



**Iris um Oifig Maoine Intleachtúla na hÉireann**  
**Journal of the Intellectual Property Office of Ireland**

**Iml. 101**

**Cill Chainnigh 01 July 2026**

**Uimh. 2571**

**CLÁR INNSTE**

<b>Cuid I</b>		<b>Cuid II</b>	
<b>Paitinní</b>	<b>Leath</b>	<b>Trádmharcanna</b>	<b>Leath</b>
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*The Journal of the Intellectual Property Office of Ireland is published fortnightly.*

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**Cuid I**

**Paitinní agus Dearachtaí**

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**No. 2571**

**Wednesday, 1 July, 2026**

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*In this Part of the Journal, a reference to a section is to a section of the Patents Act, 1992 unless otherwise stated.*

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## Applications for Patents From 31/05/2026 to 11/06/2026

The names of applicants are in alphabetical order. The title of the invention should not be regarded as an exhaustive indication of the subject-matter. The date immediately following the title is that on which the application was filed; in the case of a divisional application, the filing date of the earlier application is added within parentheses. Where the application invokes the Paris Convention, the Convention country and priority date(s) claimed are given in square brackets. Where an application claimed the priority of an earlier application filed at this Office, this information is given within the square brackets. The number is that of the application and should be used for correspondence purposes up to the date of grant of a patent. The letter S preceding the number indicates that the application is for a short-term patent. A new number will be given when a patent is granted and this new number should be quoted in all correspondence subsequent to grant.

ANAND MURALEEDHARAN GEETHA Observability-Gated Validation and Propagation of Distributed Observations in Intermittently Connected Vehicular Networks 31 May 2026	<b>S20260263</b>
ANDER GRAY System and Method for Low-Friction Recovery of Reusable Electronic Transit Devices 05 June 2026	<b>20260269</b>
ANDER GRAY PERSISTENT-STATE TIME-TEMPERATURE EXPOSURE MEMORY LABEL WITH HUMAN-READABLE AND SMARTPHONE-READABLE OUTPUTS 05 June 2026	<b>20260270</b>
ANDER GRAY A system and method for in situ calibration of a sensor apparatus 05 June 2026	<b>20260271</b>
BRIAN JUDE SOMERS A Deterministic, Real-Time Multiple-Choice Image Recognition Process for Verifying the Genuine User of an Online, Contactless, or ATM Account Before Any Such Service Is Processed or Provided 02 June 2026	<b>20260267</b>
DOMESTIC FOOD WASTE COMPANY LIMITED FOOD WASTE BIN 09 June 2026	<b>S20260275</b>
EDWARD ROONEY INTEGRITY MACHINING METHOD AND SYSTEM WITH CONTROLLED SUBSURFACE REINFORCEMENT 07 June 2026	<b>S20260273</b>
JONATHAN BOWERS SYSTEM AND METHOD FOR MULTI-LAYER ADVERSARIAL PROTECTION OF DIGITAL MEDIA AGAINST ARTIFICIAL INTELLIGENCE TRAINING, PROCESSING, AND UNAUTHORISED USE 01 June 2026	<b>S20260264</b>
JOSIP MRAK Highly scalable multipurpose acoustic-electrostatic mechatronic system with cryptographically variable software control for weather modification, LiDAR stabilization, and microclimate control. 06 June 2026	<b>S20260272</b>
MEHRET FLYNN A Device and System for disrupting or preventing algal blooms 11 June 2026	<b>S20260279</b>
NAKUL VYAS COMPUTER-IMPLEMENTED METHOD AND SYSTEM FOR GENERATING PHYSICALLY-VALID DESIGNS OF A PHYSICAL ARTEFACT USING A LANGUAGE-MODEL AGENT CONSTRAINED BY DETERMINISTIC VALIDATORS AND A STRUCTURAL CAUSAL MODEL 31 May 2026	<b>S20260262</b>

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NEIL DEERING CLOTHES DRYING CLAMPED MESH 03 June 2026	<b>S20260268</b>
PEARSE GATELY Excavator Attachment for Automated Zero Trench Entry Pipe Installation 03 June 2026	<b>20260266</b>
RESONAIA LIMITED METHOD AND SYSTEM FOR GENERATING MANUFACTURING-CONSTRAINED 2.5-DIMENSIONAL ACOUSTIC SCATTERING RELIEF SURFACES AND PRODUCING A DETERMINISTIC HEIGHT-FIELD MANUFACTURING DATASET 11 June 2026	<b>20260280</b>
SINUCLEAR LIMITED A Handheld Sinus Device for Treating and Monitoring Sinus Congestion 03 June 2026	<b>S20260265</b>
THENEXTPHASEAI LTD Method and System for Indexing and Ranking Web Content According to Physical-Premises Availability 10 June 2026	<b>20260278</b>
TIMOTHY DESMOND Spectral SLP Diagnostic and Therapeutic Re-Entrainment System 05 June 2026	<b>S20260274</b>
TUCKER, HARVEY A COMPRESSED PAPER ICE-CREAM PRODUCT STICK 10 June 2026	<b>20260277</b>
YANGTZE UNIVERSITY High-Efficiency Offshore Extra-Heavy Oil Extraction Apparatus 09 June 2026 [China-07 February 2026]	<b>S20260276</b>

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## Applications Published Under Section 28

The following applications become open to public inspection as from the date of this issue of the journal unless otherwise specified. The date given is the date of filing of the application or the earliest priority claimed.

**2024**      **S20240514**      HAIFENG CARBON POWER LTD, Bioslurry filtration. 30 August 2024.  
Int. Cl. (2025.01) **C02F 11/00; B01D 36/00.**

**2025**      **20250352**      HAIFENG CARBON POWER LTD, Bioslurry filtration. 30 August 2024.  
Int. Cl. (2025.01) **C02F 11/00; B01D 36/00.**

## Evidence of Novelty Published Under Section 30 (3)

The following Evidence of Novelty became open to public inspection as from the date of this issue of the journal.

**2024**      **20240791**      TAIYO NIPPON SANSO CORPORATION, GAS SEPARATION  
METHOD AND GAS SEPARATION DEVICE. 13 September 2023. Int. Cl.  
(2025.01) **B01D 53/00.**

**2024**      **20240793**      SAPPHIRE BALCONIES LIMITED, Balcony manipulator and method for  
manipulating balcony. 09 July 2024. Int. Cl. (2025.01) **E04B 1/00; B66C  
1/00; B66C 13/00.**

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## Patents Granted Under Section 34

The number of a patent is given in heavy type; the letter S preceding the number indicates a short-term patent. The code numbers following the title of each invention are those of the International Patent Classification. The date of filing the application follows the proprietor's name. The patent application number, which follows the date of application in parenthesis, has been superseded by the patent number. In the case of an application claiming the priority of an earlier application, the name of the country where the earlier application was made and the date of the earlier application are shown in square brackets.

- S87728** VACUUM PUMP GAS TURRET. Int. Cl. (2025.01) **F04B 39/00; F04C 29/00**. EDWARDS KOREA LIMITED 10 September 2024 (S20240557) [United Kingdom-03 October 2023]
- 87729** ADJUSTABLE BRACING APPARATUS AND A METHOD OF USE THEREOF. Int. Cl. (2025.01) **E04G 21/00**. CARL HARRIS 21 April 2023 (20230598)
- S87730** FISH-SHAPED SELF-LIGATING BRACKET. Int. Cl. (2025.01) **A61C 7/00**. SICHUAN UNIVERSITY; HANGZHOU XIHU BIOLOGY MATERIAL CO., LTD 30 September 2024 (S20240607) [China-17 October 2023]
- 87731** A Masonry Support. Int. Cl. (2025.01) **E04F 13/00; E04B 1/00**. WILLIAM MAURICE BROWN 22 December 2021 (20210223) [United Kingdom-21 January 2021]
- S87732** A Construction Method for Excavation of Small-spacing Tunnels. Int. Cl. (2025.01) **E21D 11/00; E21D 20/00; E21D 9/00**. CHINA RAILWAY SEVENTH GROUP CO.,LTD.; WUHAN ENGINEERING CO., LTD OF CHINA RAILWAY SEVENTH GROUP 28 July 2024 (S20240449) [China-01 March 2024]
- 87733** A coupling device. Int. Cl. (2025.01) **E02F 3/00**. SEAMUS KENNY 09 September 2024 (20240550)

## Patents Granted Under European Patent Convention Designating Ireland

The Irish serial number appears first followed, respectively, by the proprietor's name, the date of filing of the application, the filing number and the European Patent Office publication number.

If the specification of the European patent was published in French or German the word 'French' or 'German', as appropriate, will appear as the last item of information. In such cases, it is necessary to file a translation in English and pay the prescribed fee, within six months of the publication date of the grant, in order that the patent may continue to have effect.

### Grants Published in EPO Bulletin No. 23/26, dated 2026-06-03

2633509	Samsung Electronics Co., Ltd.	05/10/2011	2633509	11836549.3	
2634144	Tokuyama Corporation	24/10/2011	2634144	11836219.3	
2686285	Petroceramics S.p.A.	14/03/2012	2686285	12720579.7	
2719838	Sumitomo (S.H.I.) Construction Machinery Co., Ltd.	06/06/2012	2719838	12797416.0	
2814966	Keygene N.V.	18/02/2013	2814966	13709581.6	
2814967	Keygene N.V.	18/02/2013	2814967	13709582.4	
2891226	Qualcomm Incorporated	22/08/2013	2891226	13759611.0	
2903030	Trina Solar Co., Ltd	27/01/2015	2903030	15000239.2	
2914554	ALUSID LIMITED	30/10/2013	2914554	13786716.4	
2953119	Harman Professional Denmark ApS	05/06/2014	2953119	14171351.1	
2958649	Sulzer Management AG	14/03/2013	2958649	13875884.2	
3018649	Samsung Display Co., Ltd.	29/04/2015	3018649	15165608.9	
3049203	GKN Powder Metallurgy GmbH	19/09/2014	3049203	14803040.6	German
3083366	Hitachi Rail GTS Canada Inc.	30/07/2014	3083366	14872336.4	
3099881	REHAU Industries SE & Co. KG	19/01/2015	3099881	15700639.6	German
3123245	The University Of Manchester	24/03/2015	3123245	15713799.3	
3183653	Landmark Graphics Corporation	20/08/2014	3183653	14900289.1	
3184091	Smith & Nephew plc	20/11/2008	3184091	17150357.6	
3191442	Oxford Performance Materials, Inc.	10/09/2015	3191442	15766208.1	
3198312	tooz technologies GmbH	21/09/2015	3198312	15775647.9	German
3229054	Opterna Technology Limited	04/04/2017	3229054	17164793.6	
3229613	Société des Produits Nestlé S.A.	08/12/2015	3229613	15805519.4	
3244900	Chiesi Farmaceutici S.p.A.	10/07/2015	3244900	15878249.0	
3273614	Peraso Technologies Inc.	19/07/2017	3273614	17182223.2	
3274712	The Scripps Research Institute	25/03/2016	3274712	16773819.4	
3286245	Ran Biotechnologies, Inc.	20/04/2016	3286245	16783745.9	
3288060	Hamamatsu Photonics K.K.	07/11/2008	3288060	17194401.0	
3292855	B. Braun Avitum AG	22/08/2017	3292855	17187367.2	German
3294877	Pioneer Hi-Bred International, Inc.	12/05/2016	3294877	16724815.2	
3295331	Cambou, Bertrand, F.	03/12/2015	3295331	15892049.6	
3302958	ALBEA SERVICES	26/05/2016	3302958	16726521.4	French
3306244	Honeywell LNG LLC	06/10/2017	3306244	17195340.9	
3332763	Nikko Chemicals Co., Ltd. Oji Holdings Corporation	04/08/2016	3332763	16833109.8	
3336193	Nissui Corporation	09/10/2003	3336193	17209854.3	
3340874	Impedimed Limited	08/11/2016	3340874	16863228.9	
3348612	Kaneka Corporation	09/09/2016	3348612	16844479.2	
3354235	Rehabilitation Institute of Chicago	04/02/2015	3354235	17168818.7	
3357568	Biocartis NV	09/04/2010	3357568	18159928.3	
3374808	Baker Hughes Inteq GmbH Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	14/11/2016	3374808	16795069.0	German
3377031	Firmenich SA	16/11/2016	3377031	16797885.7	
3389861	BASF Mobile Emissions Catalysts LLC	15/12/2016	3389861	16875028.9	
3398846	Campagnolo S.r.l.	27/04/2018	3398846	18169753.3	
3398955	AJINOMOTO CO., INC.	16/12/2016	3398955	16875810.0	

3399466	General Electric Company	30/04/2018	3399466	18170077.4	
3399836	Weber-Stephen Products LLC	27/04/2018	3399836	18169911.7	
3409580	The Boeing Company	26/04/2018	3409580	18169646.9	
3427770	AIS GMBH AACHEN INNOVATIVE SOLUTIONS	27/08/2008	3427770	18186035.4	German
3428931	Nexans	13/07/2018	3428931	18305947.6	
3429414	NIKE Innovate C.V.	15/03/2017	3429414	17767442.1	
3431565	Sumitomo Metal Mining Co., Ltd.	16/03/2017	3431565	17766787.0	
3435984	SpecGx LLC	21/03/2017	3435984	17776311.7	
3438123	Autolus Limited	19/08/2016	3438123	18189793.5	
3438858	Diabeloop	02/08/2017	3438858	17306034.4	
3440755	NuScale Power, LLC	29/04/2016	3440755	16898133.0	
3441762	Systemex Corporation	06/08/2018	3441762	18187470.2	
3442352	Mars, Incorporated	14/04/2017	3442352	17783274.8	
3445245	Vioptix, Inc.	20/04/2017	3445245	17786665.4	
3448323	Otto Bock Healthcare Products GmbH	28/04/2017	3448323	17719845.4	German
3448324	Otto Bock Healthcare Products GmbH	28/04/2017	3448324	17720476.5	German
3452700	General Electric Company	11/04/2017	3452700	17719128.5	
3457641	Datang Mobile Communications Equipment Co., Ltd.	25/04/2017	3457641	17795427.8	
3458565	Unilever Global IP Limited	21/04/2017	3458565	17720717.2	
3458726	Applied Actuators Sweden AB	19/05/2016	3458726	16902557.4	
3460428	Carrier Corporation	20/09/2017	3460428	17382620.7	
3462513	LG Display Co., Ltd.	05/09/2018	3462513	18192625.4	
3469029	Ricoh Company, Ltd.	05/06/2017	3469029	17735647.4	
3472281	Nuseed Nutritional Australia Pty Ltd	16/06/2017	3472281	17814249.3	
3482388	Gülbahar, Mark Franz	06/07/2017	3482388	17735161.6	
3489800	EUCHNER GmbH + Co. KG	27/11/2017	3489800	17203902.6	German
3492423	Elbit Systems of America, LLC	22/11/2018	3492423	18207750.3	
3499382	ETS-Lindgren Inc.	06/11/2018	3499382	18204619.3	
3500047	ZTE Corporation	14/08/2017	3500047	17838838.5	
3501374	Tomey Corporation	14/12/2018	3501374	18212608.6	
3512000	Mitsubishi Paper Mills Limited	01/09/2017	3512000	17848682.5	
3515862	JakerTech, LLC	19/09/2017	3515862	17851806.4	
3516191	Robert Bosch GmbH	07/08/2017	3516191	17749442.4	German
3527717	Kao Corporation	13/10/2017	3527717	17860498.9	
3530951	Edwards Japan Limited	29/09/2017	3530951	17861325.3	
3533299	Deutsches Zentrum für Luft- und Raumfahrt e.V.	25/10/2017	3533299	17797089.4	German
3537106	Northrop Grumman Systems Corporation	01/03/2019	3537106	19160212.7	
3537574	LG Innotek Co., Ltd.	01/11/2017	3537574	17866954.5	
3542321	Google LLC	13/12/2016	3542321	16876962.8	
3548464	Clevixel Pharma Institut Gustave Roussy Université Paris-Saclay	29/11/2017	3548464	17825118.7	
3549139	Société des Produits Nestlé S.A.	27/11/2017	3549139	17808401.8	
3550291	Georg Fischer Rohrleitungssysteme AG	05/04/2018	3550291	18165894.9	German
3550388	Hamilton Sundstrand Corporation	03/04/2019	3550388	19167068.6	
3553786	Hill-Rom Services, Inc.	09/04/2019	3553786	19168199.8	
3554205	Fuji Corporation	12/12/2016	3554205	16923795.5	
3555978	ABB Schweiz AG	15/12/2017	3555978	17825469.4	
3556713	Tadano Ltd.	15/12/2017	3556713	17880553.7	
3561711	Google LLC	30/09/2016	3561711	19180197.6	
3563398	Hitachi Energy Ltd	30/12/2016	3563398	16925657.5	
3563761	Bittium Biosignals Oy	18/04/2019	3563761	19170120.0	
3568988	Malikie Innovations Limited	09/01/2018	3568988	18739030.7	
3576867	Aquaporin A/S	06/02/2018	3576867	18707854.8	
3577434	Analytical And Environmental Laboratory / Laboratoire	01/02/2018	3577434	18705106.5	French
3581921	F. Hoffmann-La Roche AG	11/06/2018	3581921	18176999.3	
3581930	Toyo Seikan Group Holdings, Ltd.	08/02/2018	3581930	18751798.2	

3584875	Panasonic Intellectual Property Management Co., Ltd.	15/04/2019	3584875	19169175.7	
3586224	Cytiva Sweden AB	22/02/2018	3586224	18708082.5	
3586873	Guangzhou Cellprotek Pharmaceutical Co., Ltd.	06/02/2018	3586873	18757439.7	
3592564	Wallart Ltd.	04/03/2018	3592564	18764615.3	
3595417	Mitsubishi Electric Corporation	06/03/2017	3595417	17900003.9	
3595538	PRC Cardio-Optic	18/09/2017	3595538	17900415.5	
3597741	Duke University	26/04/2013	3597741	19179921.2	
3597950	NTN Corporation	08/03/2018	3597950	18767389.2	
3602472	Swiss Reinsurance Company Ltd.	27/03/2018	3602472	18713917.5	
3606343	Gojo Industries Inc	04/04/2017	3606343	17722854.1	
3606610	The Regents of the University of California	05/04/2018	3606610	18781181.5	
3606952	Miltenyi Biotec B.V. & Co. KG	06/04/2018	3606952	18718406.4	
3607004	Sun Chemical B.V.	04/04/2017	3607004	17904404.5	
3612655	Plansee Composite Materials GmbH	19/04/2018	3612655	18719141.6	
	Oerlikon Surface Solutions AG, Pfäffikon				
3613823	Daikin Industries, Ltd.	19/04/2018	3613823	18788421.8	
3623043	INDIAN OIL CORPORATION Ltd.	31/07/2019	3623043	19189329.6	
3631911	Schunk Carbon Technology GmbH	17/05/2018	3631911	18728323.9	German
3634260	Boston Scientific Scimed, Inc.	29/08/2018	3634260	18773024.7	
3635560	General Electric Company	24/04/2018	3635560	18794173.7	
3635646	CNH Industrial Belgium NV	09/05/2018	3635646	18723521.3	
3638249	Bodor Laboratories, Inc.	13/06/2018	3638249	18738070.4	
3643140	HOMAG GmbH	19/06/2018	3643140	18733227.5	German
3645931	Koninklijke Philips N.V.	02/07/2018	3645931	18745828.6	
3648923	Stempfer, Ferdinand	28/06/2018	3648923	18737202.4	
	Falla, Tom-Erik				
	Vigdal, Brede				
	Norsk Titanium AS				
3650476	AGC Inc.	02/07/2018	3650476	18827611.7	
3651289	Kromberg & Schubert Automotive GmbH & Co. KG	24/10/2019	3651289	19205188.6	German
3654236	CANON KABUSHIKI KAISHA	15/10/2019	3654236	19203290.2	
3654572	QUALCOMM Incorporated	11/02/2016	3654572	19218858.9	
3657600	Oticon A/S	09/08/2013	3657600	19214108.3	
3657841	Huawei Technologies Co., Ltd.	31/10/2017	3657841	17921756.7	
3660646	Beijing Xiaomi Mobile Software Co., Ltd.	23/10/2019	3660646	19204815.5	
3661610	Minimax GmbH	01/08/2018	3661610	18762227.9	German
3663369	Kao Corporation	27/07/2018	3663369	18840386.9	
3663841	The Boeing Company	26/09/2019	3663841	19199754.3	
3668723	CARBON REVOLUTION PTY LTD	31/07/2018	3668723	18846090.1	
3669831	medi GmbH & Co. KG	18/12/2018	3669831	18213421.3	German
3674826	Yokogawa Electric Corporation	19/12/2019	3674826	19217839.0	
3676406	Südzucker AG	29/08/2018	3676406	18762817.7	German
3678533	Becton, Dickinson and Company	21/08/2018	3678533	18778595.1	
3680845	Rakuten Group, Inc.	05/09/2017	3680845	17924226.8	
3682434	QUALCOMM Incorporated	12/09/2018	3682434	18780279.8	
3687020	Solaredge Technologies Ltd.	05/04/2017	3687020	20161381.7	
3688350	Les Robinets Presto	21/09/2018	3688350	18774026.1	French
3691377	NTT DoCoMo, Inc.	26/09/2018	3691377	18863207.9	
3698610	MBDA UK Limited	17/10/2018	3698610	18789207.0	
3700414	Biosense Webster (Israel) Ltd.	10/10/2018	3700414	18803491.2	
3700677	Kleemann GmbH	08/10/2018	3700677	18783459.3	German
3700950	Henkel AG & Co. KGaA	26/10/2018	3700950	18795515.8	
3701195	Optimierma GmbH	23/10/2018	3701195	18795969.7	German
3703690	Unilever Global IP Limited	25/10/2018	3703690	18789181.7	
3705037	Biosense Webster (Israel) Ltd.	05/03/2020	3705037	20161214.0	
3709724	NTT DOCOMO, INC.	09/11/2017	3709724	17931489.3	
3711069	Essex Solutions USA LLC	08/11/2018	3711069	18875374.3	
3711115	Panduit Corp.	07/11/2018	3711115	18807819.0	
3711876	YKK Corporation	13/11/2017	3711876	17931747.4	

3714761	Karl Storz Imaging, Inc.	20/03/2020	3714761	20164491.1	
3714925	Becton, Dickinson and Company	08/04/2013	3714925	20175439.7	
3714940	Dr. Willmar Schwabe GmbH & Co. KG	23/03/2020	3714940	20164975.3	
3716838	Retispec Inc.	27/11/2018	3716838	18881468.5	
3719274	Hamilton Sundstrand Corporation	03/12/2019	3719274	19213150.6	
3722180	Windhoff Bahn- und Anlagentechnik GmbH	09/04/2020	3722180	20169122.7	German
3722592	LM Wind Power A/S	12/04/2019	3722592	19168914.0	
3724223	The United States of America, as represented by the Secretary, Department of Health and Human Services	31/12/2018	3724223	18840136.8	
3725174	Assos of Switzerland GmbH	19/04/2019	3725174	19170388.3	
3732014	Owens Corning Intellectual Capital, LLC	28/12/2018	3732014	18894185.0	
3732459	HORIBA Europe GmbH Horiba Instruments Incorporated Horiba Mira Limited	27/12/2018	3732459	18896647.7	
3732490	HighRes Biosolutions, Inc.	04/02/2019	3732490	19706115.3	
3733022	SCHOTT AG SCHOTT Termofrost s.r.o.	30/04/2019	3733022	19172074.7	
3734663	Yungu (Gu'an) Technology Co., Ltd.	22/01/2019	3734663	19865447.7	
3736191	Samsung Electronics Co., Ltd.	06/03/2019	3736191	19764996.5	
3737689	Cue Biopharma, Inc.	08/01/2019	3737689	19738857.2	
3738324	Sorama Holding B.V.	11/01/2019	3738324	19700485.6	
3741420	Edwards Lifesciences Corporation	10/12/2015	3741420	20161966.5	
3742556	The Boeing Company	21/04/2020	3742556	20170572.0	
3742928	Brands Holdings Limited	21/01/2019	3742928	19711695.7	
3743042	Kenvue Brands LLC	07/01/2019	3743042	19704867.1	
3743133	SANOFI	23/01/2019	3743133	19702215.5	
3746160	Becton Dickinson France	28/01/2019	3746160	19701259.4	
3750959	Otsuka Chemical Co., Ltd.	04/02/2019	3750959	19751297.3	
3756000	Robert Bosch GmbH	23/01/2019	3756000	19701618.1	German
3756053	Technische Hochschule Deggendorf	09/01/2020	3756053	20700772.5	German
3756061	Hewlett-Packard Development Company, L.P.	13/06/2018	3756061	18922709.3	
3756135	Genscape, Inc.	14/02/2019	3756135	19756888.4	
3757797	STMicroelectronics International N.V.	15/06/2020	3757797	20180031.5	
3758506	Unilever IP Holdings B.V.	04/02/2019	3758506	19701892.2	
3762486	Nutrition & Biosciences USA 4, Inc.	07/03/2019	3762486	19712436.5	
3762924	Micron Technology, Inc.	06/03/2019	3762924	19763489.2	
3763784	FUJIKURA LTD.	16/10/2018	3763784	18916345.4	
3764946	Bentley InnoMed GmbH	14/03/2019	3764946	19715817.3	German
3766143	Festool GmbH	09/04/2019	3766143	19717470.9	German
3767591	Google LLC	10/07/2020	3767591	20185263.9	
3767904	Samsung Electronics Co., Ltd.	21/10/2014	3767904	20193137.5	
3771425	Bionime Corporation	03/08/2020	3771425	20189213.0	
3771893	Viavi Solutions Inc.	30/07/2020	3771893	20188765.0	
3772043	Centre Hospitalier Universitaire Saint-Etienne THALES Association Pour La Recherche Et Le Développement De Méthodes Et Processus Industriels "Armines" Université Jean Monnet Saint-Étienne	13/07/2020	3772043	20185399.1	French
3772539	Chr. Hansen HMO GmbH	08/08/2019	3772539	19190650.2	
3772680	Darfon Electronics Corp.	03/06/2020	3772680	20178013.7	
3772705	Safran Aero Boosters	03/08/2020	3772705	20189133.0	French
3773203	Allez Health Inc.	05/04/2019	3773203	19780733.2	
3773395	Essity Hygiene and Health Aktiebolag	26/03/2018	3773395	18714224.5	
3773454	Unilever Global IP Limited	25/04/2019	3773454	19719302.2	
3773574	Silvergate Pharmaceuticals, Inc.	11/04/2019	3773574	19784696.7	
3773788	Fresenius Medical Care Deutschland GmbH	04/04/2019	3773788	19716367.8	German
3773870	CareFusion 303, Inc.	04/04/2019	3773870	19718542.4	

3773881	HRL Laboratories, LLC	03/04/2019	3773881	19780957.7	
3774633	INVENTIO AG	26/03/2019	3774633	19711938.1	German
3774986	Massachusetts Institute of Technology	13/04/2019	3774986	19725247.1	
3776299	Visa International Service Association	10/04/2018	3776299	18914663.2	
3777233	Bose Corporation	11/04/2019	3777233	19720738.4	
3779349	Odin Target Invest AB	08/03/2017	3779349	20198709.6	
3779650	Microsoft Technology Licensing, LLC	21/12/2016	3779650	20200952.8	
3779815	Antchain Technology Pte. Ltd.	26/04/2019	3779815	19840641.5	
3780134	LG Energy Solution, Ltd.	17/02/2020	3780134	20786428.1	
3781192	Merck Patent GmbH	16/04/2019	3781192	19719456.6	
3781572	Virginia Tech Intellectual Properties, Inc.	22/04/2019	3781572	19735420.2	
3782138	Diebold Nixdorf Incorporated	10/04/2019	3782138	19722979.2	
3783626	IUCF-HYU (Industry-University Cooperation Foundation Hanyang University)	30/04/2019	3783626	19796171.7	
3783973	Infoseize Systems Co. Ltd. IUCF-HYU (Industry-University Cooperation Foundation Hanyang University)	19/04/2019	3783973	19788012.3	
3784995	Rosemount Tank Radar AB	12/04/2019	3784995	19717885.8	
3785413	Microsoft Technology Licensing, LLC	06/04/2019	3785413	19720231.0	
3785700	Heron Therapeutics, Inc.	20/04/2015	3785700	20190588.2	
3786163	Medicinal Bioconvergence Research Center Industry-Academic Cooperation Foundation Yonsei University	26/04/2019	3786163	19792007.7	
3786598	ABB Schweiz AG	30/08/2019	3786598	19194696.1	
3786893	Tencent Technology (Shenzhen) Company Limited	22/03/2019	3786893	19792476.4	
3787353	IUCF-HYU (Industry-University Cooperation Foundation Hanyang University)	26/04/2019	3787353	19792086.1	
3787783	Entegris, Inc.	10/04/2019	3787783	19796731.8	
3787786	Technip Process Technology, Inc.	02/05/2019	3787786	19796220.2	
3787838	Fassio, Enrico	11/06/2019	3787838	19739724.3	
3788305	The Research Foundation for the State University of New York	29/04/2019	3788305	19793935.8	
3788602	Microsoft Technology Licensing, LLC	25/04/2019	3788602	19730985.9	
3788741	Amazon Technologies, Inc.	19/04/2019	3788741	19722427.2	
3789725	Aerovironment	02/02/2010	3789725	20183149.2	
3789764	Shenzhen Mindray Bio-Medical Electronics Co., Ltd.	26/04/2019	3789764	19792205.7	
3790476	CONMED Corporation	07/05/2019	3790476	19725500.3	
3791426	RTX BBN Technologies, Inc. Raytheon Company	30/04/2019	3791426	19723302.6	
3793469	Medical Microinstruments, Inc.	17/05/2019	3793469	19728542.2	
3798855	FeliCa Networks, Inc.	07/05/2019	3798855	19807428.8	
3799353	SYSNA, Inc.	28/05/2020	3799353	20823712.3	
3800733	Samsung Electronics Co., Ltd.	31/07/2020	3800733	20761129.4	
3803256	Aimpoint AB	28/05/2019	3803256	19812300.2	
3803731	Cisco Technology, Inc.	06/06/2019	3803731	19734542.4	
3804285	QUALCOMM INCORPORATED	23/05/2019	3804285	19731036.0	
3805635	Siteco GmbH	06/10/2020	3805635	20200317.4	German
3805744	NIKON CORPORATION	17/05/2019	3805744	19806542.7	
3806820	Beiersdorf AG S-Biomedic NV	14/06/2019	3806820	19731948.6	German
3806925	Fresenius Medical Care Holdings, Inc.	23/04/2019	3806925	19729870.6	
3807811	Seeing Machines Limited	17/06/2019	3807811	19823203.5	
3808798	AGC INC.	14/06/2019	3808798	19818737.9	
3810234	SANOFI	24/06/2019	3810234	19731759.7	
3811511	Physik Instrumente (PI) SE & Co. KG	18/06/2019	3811511	19737649.4	German
3813053	Samsung Display Co., Ltd.	22/05/2019	3813053	19822649.0	

3813466	Vivo Mobile Communication Co., Ltd.	18/07/2019	3813466	19844628.8	
3814429	Solstice Advanced Materials US, Inc.	22/06/2019	3814429	19826865.8	
3814706	LG Electronics Inc.	26/06/2019	3814706	19827020.9	
3817145	Beijing Xiaomi Mobile Software Co., Ltd.	27/02/2020	3817145	20159664.0	
3817874	Lethiguel	03/07/2019	3817874	19756216.8	French
3823697	SANOFI	15/07/2019	3823697	19737555.3	
3824387	IonQ, Inc.	18/07/2019	3824387	19838764.9	
3825204	ALSTOM Holdings	18/11/2020	3825204	20208388.7	German
3828535	Hitachi High-Tech Corporation	13/06/2017	3828535	20215351.6	
3829409	Fass S.p.A.	08/07/2019	3829409	19755444.7	
3831667	Shape Corp.	27/04/2015	3831667	20195881.6	
3837495	Stellantis Auto SAS	12/07/2019	3837495	19758431.1	French
3842692	Flex-N-Gate France	22/12/2020	3842692	20216279.8	French
3843095	Panasonic Intellectual Property Corporation of America	20/11/2015	3843095	21158963.5	
3844672	Five AI Limited	26/09/2019	3844672	19786279.0	
3845916	Hamamatsu Photonics K.K.	05/06/2019	3845916	19854304.3	
3848492	Mitsui Chemicals Asahi Life Materials Co., Ltd.	25/10/2019	3848492	19874990.5	
3848941	Acer Incorporated National Yang-Ming University	22/04/2020	3848941	20170866.6	
3848967	New Imaging Technologies	11/01/2021	3848967	21150859.3	French
3848998	LG Energy Solution, Ltd.	29/10/2019	3848998	19878162.7	
3849193	B1 Institute of Image Technology, Inc.	09/09/2019	3849193	19856954.3	
3849553	Nualtis Corp.	12/09/2019	3849553	19859079.6	
3852383	Beijing Baidu Netcom Science and Technology Co., Ltd.	30/03/2021	3852383	21165956.0	
3852639	Hologic, Inc.	20/09/2019	3852639	19783770.1	
3853741	Zhejiang Dahua Technology Co., Ltd.	30/10/2019	3853741	19879365.5	
3854345	3Shape A/S	10/03/2016	3854345	21150100.2	
3854788	SK Biopharmaceuticals Co., Ltd.	20/09/2019	3854788	19863530.2	
3857771	Lenovo (Singapore) Pte. Ltd.	28/09/2018	3857771	18797092.6	
3859041	POSCO Co., Ltd	27/09/2019	3859041	19864727.3	
3859280	Great Wall Motor Company Limited	27/09/2019	3859280	19866854.3	
3859372	Bayerische Motoren Werke Aktiengesellschaft	31/01/2020	3859372	20154958.1	
3859477	iRobot Corporation	17/11/2015	3859477	20214136.2	
3863585	Centered Around You Pty Ltd	10/10/2019	3863585	19871775.3	
3863601	Dow Global Technologies LLC Rohm and Haas Company Dow Silicones Corporation	01/10/2019	3863601	19790991.4	
3864018	Novartis AG	08/10/2019	3864018	19789751.5	
3864397	Unity Semiconductor	20/09/2019	3864397	19790679.5	French
3864834	Roku, Inc.	09/10/2019	3864834	19872213.4	
3865065	Technische Hochschule Mittelhessen, Körperschaft des öffentlichen Rechts Justus-Liebig-Universität Gießen, Körperschaft des öffentlichen Rechts	10/02/2021	3865065	21156166.7	German
3866809	Voronoi Inc. Dana-Farber Cancer Institute, Inc.	16/10/2019	3866809	19874207.4	
3867546	HeidelbergCement AG Freni Brembo S.p.A.	14/10/2019	3867546	19801627.1	
3867840	Elekta Limited	14/10/2019	3867840	19790757.9	
3868461	Membrane Technology and Research, Inc	17/11/2017	3868461	21168992.2	
3869246	Yangtze Optical Fibre and Cable Joint Stock Limited Company	20/10/2020	3869246	20880727.1	
3869603	PowerCo SE	11/02/2021	3869603	21156692.2	German
3870042	Ice Neurosystems, Inc.	21/10/2019	3870042	19802361.6	
3870557	Hypex Bio Explosives Technology AB	25/10/2019	3870557	19876911.9	
3872846	LG Electronics Inc.	08/10/2019	3872846	19875349.3	
3874427	Global Life Sciences Solutions USA LLC	30/10/2019	3874427	19797666.5	
3874885	Nokia Technologies Oy	01/11/2018	3874885	18938407.6	

3875067	Kao Corporation	29/10/2018	3875067	18939025.5	
3876716	Fertility Preservation Canada Ltd.	03/10/2019	3876716	19880992.3	
3878789	KONE Corporation	10/03/2020	3878789	20161974.9	
3878975	Life Technologies Corporation	05/04/2012	3878975	21161426.8	
3879936	Tridonic GmbH & Co KG	11/03/2020	3879936	20162422.8	
3881136	Hewlett-Packard Development Company, L.P.	04/03/2020	3881136	20870339.7	
3881139	ABB Schweiz AG	10/12/2018	3881139	18811862.4	
3884381	Nagravision Sàrl	21/11/2019	3884381	19818258.6	
3887200	General Dynamics European Land Systems -	19/11/2019	3887200	19817596.0	German
	Mowag GmbH				
3887420	BASF SE	27/11/2019	3887420	19808822.1	
3887833	Bruker Nano, Inc.	26/11/2019	3887833	19889763.9	
3888868	FAURECIA Sièges d'Automobile	30/03/2021	3888868	21165957.8	French
3890298	VIVO MOBILE COMMUNICATION CO., LTD.	25/11/2019	3890298	19891063.0	
3891305	Illumina Cambridge Limited	29/11/2019	3891305	19813785.3	
3892166	Ningbo Sunfree Motor Technology Company Limited	01/04/2021	3892166	21166708.4	
3892328	RaySearch Laboratories AB	09/04/2020	3892328	20168982.5	
3892336	Solventum Intellectual Properties Company	04/09/2018	3892336	21170471.3	
3892455	Mitsubishi Heavy Industries Machinery Systems, Ltd.	11/12/2019	3892455	19910362.3	
3892696	Rohr, Inc.	07/04/2021	3892696	21167266.2	
3892819	GE Vernova Technology GmbH	08/04/2021	3892819	21167504.6	
3893544	Telefonaktiebolaget LM Ericsson (publ)	29/10/2018	3893544	21162526.4	
3894335	Hygiene Oederan Produktionsgesellschaft mbH Herstellung von Damen- und Erwachsenenhygiene	09/12/2019	3894335	19827820.2	German
3894635	Brady Worldwide, Inc.	09/12/2019	3894635	19896355.5	
3895666	Shukla Medical	13/04/2021	3895666	21168143.2	
3896437	Green Imaging Technologies, Inc.	16/04/2021	3896437	21168943.5	
3896911	Juniper Networks, Inc.	26/04/2013	3896911	21175089.8	
3897264	MIPS AB	20/12/2019	3897264	19832961.7	
3899216	Eaton Intelligent Power Limited	20/12/2019	3899216	19832834.6	
3899730	Home Box Office, Inc.	20/12/2019	3899730	19842518.3	
3899862	Samsung Electronics Co., Ltd.	12/06/2019	3899862	19916359.3	
3900391	Cochlear Limited	18/12/2019	3900391	19898533.5	
3901138	Zhuhai United Laboratories Co., Ltd.	18/12/2019	3901138	19901226.1	
3901416	RTX Corporation	22/04/2021	3901416	21169973.1	
3902115	Mitsuba Corporation	01/10/2019	3902115	19899516.9	
3903960	Mesh AG	28/04/2020	3903960	20171865.7	
3905812	VIVO MOBILE COMMUNICATION CO., LTD.	11/09/2019	3905812	19906485.8	
3906703	Bose Corporation	23/12/2019	3906703	19845928.1	
3907277	The Charles Stark Draper Laboratory, Inc.	30/04/2021	3907277	21171718.6	
3907731	BOE Technology Group Co., Ltd. Chengdu BOE Optoelectronics Technology Co., Ltd.	04/01/2019	3907731	19858708.1	
3908190	BFLY Operations, Inc.	06/01/2020	3908190	20738343.1	
3909524	Tufts Medical Center, Inc.	23/10/2018	3909524	21177661.2	
3910796	Hamilton Sundstrand Corporation	20/04/2021	3910796	21169373.4	
3911396	Becton, Dickinson and Company	16/01/2020	3911396	20710321.9	
3911587	SYMBOTIC LLC	15/01/2020	3911587	20706879.2	
3912014	Mitsubishi Electric Corporation	18/06/2019	3912014	19740086.4	
3912041	Microsoft Technology Licensing, LLC	31/12/2019	3912041	19845891.1	
3913222	Samoa Industrial S.A.	20/01/2020	3913222	20746035.3	
3913341	Panasonic Intellectual Property Management Co., Ltd.	11/12/2019	3913341	19910551.1	
3916714	Beijing Xiaomi Mobile Software Co., Ltd.	19/11/2020	3916714	20208599.9	
3916779	AISIN CORPORATION	31/08/2016	3916779	21184794.2	

3917587	BIOTRONIK AG	28/01/2020	3917587	20702605.5	
3917875	ENI S.p.A.	02/01/2020	3917875	20701501.7	
3918309	National University of Singapore	30/01/2020	3918309	20749205.9	
3918576	Querbes-Duret, Véronique Querbes, Olivier	03/02/2020	3918576	20703843.1	French
3918766	Oracle International Corporation	09/01/2020	3918766	20704648.3	
3920138	ecoATM, LLC	28/06/2017	3920138	21188040.6	
3922691	Nitto Shinko Corporation	04/02/2020	3922691	20752910.8	
3923638	Beijing Xiaomi Mobile Software Co., Ltd.	15/02/2019	3923638	19915562.3	
3923810	Koninklijke Philips N.V.	11/02/2020	3923810	20704024.7	
3924502	Tempus AI, Inc.	12/02/2020	3924502	20756491.5	
3924745	Promaxo, Inc.	14/02/2020	3924745	20756154.9	
3926671	Deere & Company	11/02/2016	3926671	21191301.7	
3926758	Sony Group Corporation	31/05/2021	3926758	21176942.7	
3927164	BASF SE	11/02/2020	3927164	20705330.7	
3927940	Deep Isolation, Inc.	21/02/2020	3927940	20781802.2	
3928370	Amprius Technologies, Inc.	21/02/2020	3928370	20759398.9	
3928431	Xilinx, Inc.	21/02/2020	3928431	20712173.2	
3928848	Sugino Machine Limited	31/05/2021	3928848	21176888.2	
3928862	Peking University Third Hospital INSTITUTE OF CHEMISTRY, CHINESE ACADEMY OF SCIENCES	02/03/2020	3928862	20786705.2	
3928979	TOYOBO CO., LTD.	24/01/2020	3928979	20760133.7	
3930112	Rosenberger Hochfrequenztechnik GmbH & Co. KG	24/06/2020	3930112	20181899.4	German
3931181	Sutro Connect, Inc.	01/03/2019	3931181	19918283.3	
3932144	Google LLC	28/03/2020	3932144	20721046.9	
3932474	Ito Co., Ltd.	27/02/2020	3932474	20762949.4	
3932773	Central South University	29/07/2020	3932773	20850975.2	
3935276	Cummins-Scania HPCR System, LLC	15/04/2019	3935276	19925139.8	
3936190	Eisai R&D Management Co., Ltd.	03/03/2020	3936190	20766918.5	
3936582	Young Chang Chemical Co., Ltd.	02/03/2020	3936582	20765746.1	
3936950	Rosemount Inc.	28/03/2014	3936950	21190261.4	
3938745	KLA Corporation	16/04/2020	3938745	20791430.0	
3941090	GN Hearing A/S	02/07/2021	3941090	21183518.6	
3941101	Huawei Device Co., Ltd.	18/05/2016	3941101	21181972.7	
3942413	Microsoft Technology Licensing, LLC	24/04/2020	3942413	20729872.0	
3942479	Google LLC	24/04/2020	3942479	20729262.4	
3942933	BASF Agrochemical Products B.V.	16/10/2014	3942933	21183842.0	
3943971	ResMed Sensor Technologies Limited	20/04/2016	3943971	21162793.0	
3944247	Samsung Electronics Co., Ltd.	09/07/2021	3944247	21184664.7	
3944472	LG Magna e-Powertrain Co., Ltd. AVL Software And Functions GmbH	20/03/2019	3944472	19920611.1	
3944934	Liebherr-Verzahntechnik GmbH	27/07/2021	3944934	21187951.5	German
3945247	BSH Hausgeräte GmbH	01/07/2021	3945247	21183173.0	German
3947566	Dow Silicones Corporation	29/03/2019	3947566	19923023.6	
3948800	Centerline Biomedical, Inc.	06/04/2020	3948800	20783241.1	
3948915	BLIXT TECH AB	03/04/2020	3948915	20783089.4	
3948916	BLIXT TECH AB	03/04/2020	3948916	20785144.5	
3948938	KLA Corporation	27/03/2020	3948938	20781915.2	
3949048	TKF Telecom Solutions B.V.	01/04/2020	3949048	20723945.0	
3949131	Lithium Balance A/S	20/04/2020	3949131	20725013.5	
3949301	Wertenberg, Russell, F. Westmeyer, Paul Mazaheri, Renee	03/04/2020	3949301	20782050.7	
3949348	Microsoft Technology Licensing, LLC	07/04/2020	3949348	20722844.6	
3949349	Microsoft Technology Licensing, LLC	07/04/2020	3949349	20723642.3	
3951458	Cisco Technology, Inc.	18/06/2014	3951458	21179642.0	
3951866	Infineon Technologies AG	06/08/2020	3951866	20189836.8	
3952199	QUALCOMM INCORPORATED	03/11/2017	3952199	21199150.0	
3952754	Clozex Medical, Inc.	23/03/2020	3952754	20787017.1	

3952944	Vantive US Healthcare LLC Vantive Health GmbH	06/04/2020	3952944	20722813.1	
3953057	Ketterling, Kody J.	03/04/2020	3953057	20788430.5	
3953173	Axiom Materials, Inc.	10/04/2020	3953173	20722918.8	
3953443	UNILEVER GLOBAL IP LIMITED	26/03/2020	3953443	20713302.6	
3953571	Federal-Mogul Valvetrain GmbH	11/04/2019	3953571	19718628.1	
3953989	SWISSto12 SA	09/04/2020	3953989	20717975.5	French
3953990	SWISSto12 SA	10/04/2020	3953990	20718394.8	French
3953991	SWISSto12 SA	09/04/2020	3953991	20717976.3	French
3954636	Lksys Inc Lee, Hui Won	10/04/2019	3954636	19924580.4	
3954845	ABB Schweiz AG	12/08/2020	3954845	20190730.0	
3955041	Yangtze Optical Fibre and Cable Joint Stock Limited Company	14/07/2021	3955041	21185606.7	
3955990	CareFusion 303, Inc.	15/04/2020	3955990	20723750.4	
3956208	Racing Yacht Management International Ltd	15/04/2020	3956208	20717894.8	French
3956653	KRONES AG	06/03/2020	3956653	20711825.8	German
3956898	Waters Technologies Ireland Limited	15/04/2020	3956898	20721756.3	
3957609	Safe Foods Corporation	01/10/2015	3957609	21195090.2	
3957622	DAIKIN INDUSTRIES, LTD.	07/04/2020	3957622	20791937.4	
3958059	SHIN-ETSU CHEMICAL CO., LTD.	15/04/2020	3958059	20791361.7	
3958062	Toshiba TEC Kabushiki Kaisha	01/07/2021	3958062	21183205.0	
3958830	UNILEVER GLOBAL IP LIMITED	15/04/2020	3958830	20720398.5	
3958866	STARTON THERAPEUTICS, INC.	21/04/2020	3958866	20725023.4	
3959173	ARKEMA FRANCE	21/04/2020	3959173	20719440.8	French
3959414	McCormick, Craig Reynolds, Scott Pelley, Darrel Gallagher, Bobby	22/04/2020	3959414	20725335.2	
3959434	Cummings, Michael Scot	22/04/2019	3959434	19925588.6	
3959435	Blade Dynamics Limited LM Wind Power A/S	24/04/2020	3959435	20721573.2	
3959740	Applied Materials, Inc.	01/04/2020	3959740	20795744.0	
3959742	Thermo Finnigan LLC Thermo Fisher Scientific (Bremen) GmbH	22/04/2020	3959742	20795515.4	
3960027	Korea Advanced Institute of Science and Technology ROEN Surgical, Inc.	02/04/2020	3960027	20793988.5	
3960957	Välinge Innovation AB	23/12/2015	3960957	21203078.7	German
3962187	NTT DOCOMO, INC.	26/04/2019	3962187	19926591.9	
3963379	CommScope Technologies LLC	30/04/2020	3963379	20798064.0	
3963599	University of Southern California	30/04/2020	3963599	20798070.7	
3963842	Orange	29/04/2020	3963842	20728946.3	French
3965309	VIVO MOBILE COMMUNICATION CO., LTD.	26/04/2020	3965309	20798901.3	
3967096	InterDigital Patent Holdings, Inc.	08/05/2020	3967096	20727894.6	
3968599	VOLKSWAGEN AG	09/09/2020	3968599	20195237.1	
3968905	Howmedica Osteonics Corp.	01/05/2020	3968905	20729288.9	
3970228	Valeo Electrification	12/05/2020	3970228	20726343.5	French
3970292	Infinera Corporation	13/02/2020	3970292	20710718.6	
3970353	Samsung Electronics Co., Ltd.	15/07/2020	3970353	20841049.8	
3970532	Philip Morris Products S.A.	26/11/2010	3970532	21207510.5	
3971653	Brother Kogyo Kabushiki Kaisha	26/08/2021	3971653	21193149.8	
3972742	Schmitt Prof. Möhlmann & Collegen Wirtschaftskanzlei - Insolvenzverwalter Aktiengesellschaft	30/04/2020	3972742	20736909.1	German
3973454	SML INTELLIGENT INVENTORY SOLUTIONS LLC	07/05/2020	3973454	20729600.5	
3975851	Planmeca OY	08/04/2020	3975851	20736912.5	
3976329	HOMAG GmbH	19/05/2020	3976329	20727253.5	German
3976697	YTY Industry Sdn. Bhd.	27/05/2019	3976697	19930701.8	

3977346	Shenzhen Intelligence Ally Technology Co., Ltd.	15/04/2021	3977346	21728155.9	
3977713	Microsoft Technology Licensing, LLC	16/04/2020	3977713	20724979.8	
3977873	KT&G Corporation	18/01/2018	3977873	21210359.2	
3979259	HeartFlow, Inc.	30/08/2013	3979259	21208629.2	
3979434	Panasonic Intellectual Property Management Co., Ltd.	21/04/2020	3979434	20813981.6	
3980830	Applied Materials, Inc.	27/04/2020	3980830	20818749.2	
3981290	Müller, Alexander	07/10/2020	3981290	20200548.4	German
3981742	Laica S.p.A.	02/05/2018	3981742	21194133.1	
3982725	Paragonix Technologies, Inc.	11/06/2020	3982725	20823196.9	
3985380	JFE Steel Corporation	10/06/2020	3985380	20853795.1	
3985414	Aptiv Technologies AG	13/09/2021	3985414	21196393.9	
3987447	BlueSkeye AI Ltd.	24/06/2020	3987447	20735661.9	
3989413	Panasonic Intellectual Property Management Co., Ltd.	27/04/2020	3989413	20827561.0	
3989773	Colgate-Palmolive Company	24/06/2020	3989773	20739821.5	
3992955	Huawei Technologies Co., Ltd.	21/07/2020	3992955	20844699.7	
3993091	LG Energy Solution, Ltd.	03/05/2021	3993091	21829512.9	
3994491	Scania CV AB	22/06/2020	3994491	20836765.6	
3994757	NIDEC GPM GmbH	01/07/2020	3994757	20736314.4	German
3995841	Honeywell International Inc.	28/10/2021	3995841	21205390.4	
3997229	Peking University	10/07/2020	3997229	20841171.0	
3998392	TRACTO-TECHNIK GmbH & Co. KG	14/02/2020	3998392	21217009.6	German
3999017	Henkel AG & Co. KGaA	06/07/2020	3999017	20739307.5	German
3999189	Henkel AG & Co. KGaA	06/07/2020	3999189	20737425.7	German
3999843	Hach Company	19/06/2020	3999843	20737764.9	
4001955	Imec VZW	15/11/2021	4001955	21208119.4	
4002102	SAP SE	18/08/2021	4002102	21191822.2	
4002309	Bayerische Motoren Werke Aktiengesellschaft	17/11/2020	4002309	20208239.2	
4002412	Littelfuse, Inc.	04/11/2021	4002412	21206456.2	
4002614	Krampe Werkzeuge GmbH & Co. KG	18/06/2021	4002614	21180457.0	German
4004452	Samsung Electronics Co., Ltd.	26/10/2020	4004452	20882680.0	
4004864	SentriLock, Llc	10/07/2020	4004864	20843254.2	
4005176	Capital One Services, LLC	10/07/2020	4005176	20750075.2	
4005736	Techtronic Cordless GP	08/11/2021	4005736	21206846.4	
4006086	Toray Industries, Inc.	27/07/2020	4006086	20847354.6	
4006846	Tencent Technology (Shenzhen) Company Limited	18/06/2020	4006846	20848404.8	
4008092	Samsung Electronics Co., Ltd.	13/01/2021	4008092	21741802.9	
4008196	KT & G Corporation	09/09/2021	4008196	21834700.3	
4008739	MITSUBISHI GAS CHEMICAL COMPANY, INC.	27/07/2020	4008739	20851087.5	
4009105	TOYOBO MC Corporation	30/07/2020	4009105	20847436.1	
4010901	Harman International Industries, Incorporated	07/08/2020	4010901	20851125.3	
4011953	LG Chem, Ltd.	31/05/2021	4011953	21813867.5	
4012186	Sulzer Management AG	05/11/2021	4012186	21206604.7	
4012572	BULL SAS	14/12/2020	4012572	20213948.1	French
4013399	The Provost, Fellows, Foundation Scholars, & the other members of Board, of the College of the Holy & Undiv. Trinity of Queen Elizabeth near Dublin	14/08/2020	4013399	20760402.6	
4013477	Gambro Lundia AB	11/08/2020	4013477	20751176.7	
4014080	PetroliaM Nasional Berhad (Petronas)	14/08/2020	4014080	20855316.4	
4015957	Hamilton Sundstrand Corporation	04/10/2021	4015957	21200786.8	
4016605	Google LLC	15/04/2021	4016605	21168686.0	
4017970	Gdanski Uniwersytet Medyczny	24/08/2020	4017970	20780376.8	

4018801	HORSCH LEEB Application Systems SE & Co. KG	10/11/2014	4018801	22157202.7	German
4019513	LG Chem, Ltd.	06/11/2020	4019513	20904160.7	
4020043	Google LLC	22/04/2021	4020043	22157236.5	
4020272	INTEL Corporation	10/09/2021	4020272	21196104.0	
4020511	Globe (Jiangsu) Co., Ltd.	21/12/2021	4020511	21216222.6	
4020898	Nokia Solutions and Networks Oy	18/11/2021	4020898	21208903.1	
4021251	3M Innovative Properties Company	20/08/2020	4021251	20857038.2	
4021742	WESTFALIA - Automotive GmbH	30/11/2020	4021742	20817262.7	German
4022284	Entopsis, Inc.	31/08/2020	4022284	20857878.1	
4022651	NuScale Power, LLC	15/10/2020	4022651	20828867.0	
4022685	International Business Machines Corporation	10/11/2020	4022685	20807681.0	
4022934	Google LLC	01/04/2020	4022934	20723604.3	
4023890	Daikin Industries, Ltd.	24/09/2020	4023890	20873016.8	
4024167	Panasonic Intellectual Property Management Co., Ltd.	30/12/2020	4024167	20217730.9	
4024223	Intel Corporation	14/03/2020	4024223	22157673.9	
4024602	Ningde Amperex Technology Ltd.	17/03/2021	4024602	21779902.2	
4024616	Turck Inc.	23/11/2021	4024616	21209736.4	
4024693	MITSUBISHI ELECTRIC CORPORATION	30/08/2019	4024693	19943022.4	
4026008	Advanced Micro Devices, Inc.	03/09/2020	4026008	20775476.3	
4026278	Cisco Technology, Inc.	17/08/2020	4026278	20765132.4	
4027339	Beijing Xiaomi Pinecone Electronics Co., Ltd.	22/07/2021	4027339	21187259.3	
4027426	LG Energy Solution, Ltd.	10/12/2021	4027426	21213580.0	
4029020	23andMe Genomics LLC	11/09/2020	4029020	20863369.3	
4029343	QUALCOMM INCORPORATED	09/09/2020	4029343	20863955.9	
4029541	Medica S.p.A.	13/01/2022	4029541	22151455.7	
4029621	Progress Maschinen & Automation AG	21/12/2021	4029621	21216307.5	German
4029672	LS Mtron Ltd.	08/09/2020	4029672	20862082.3	
4030001	Komatsu Ltd.	02/12/2020	4030001	20905427.9	
4030330	Dassault Aviation	11/01/2022	4030330	22150978.9	French
4032080	Nokia Solutions and Networks Oy	19/09/2019	4032080	19945494.3	
4032885	GlaxoSmithKline Intellectual Property Development Limited	05/04/2017	4032885	22159533.3	
4033102	Garrett Transportation I Inc.	17/12/2021	4033102	21215461.1	
4033475	CANON KABUSHIKI KAISHA	16/10/2020	4033475	20882652.9	
4034599	Clariant International Ltd	31/08/2020	4034599	20764083.0	German
4035057	Snap-on Incorporated	25/09/2020	4035057	20868750.9	
4035067	Tobii Technologies Limited	06/04/2021	4035067	21717401.0	
4035199	DH Technologies Development Pte. Ltd.	24/09/2020	4035199	20786329.1	
4035624	Edwards Lifesciences Corporation	27/02/2012	4035624	22158450.1	
4036768	CANON KABUSHIKI KAISHA	17/01/2022	4036768	22151871.5	
4036868	Urugus S.A.	28/02/2017	4036868	22161426.6	
4037733	Amgen Inc.	29/09/2020	4037733	20792813.6	
4038171	Ecolab USA Inc.	30/09/2020	4038171	20792864.9	
4040668	Daikin Industries, Ltd.	29/09/2020	4040668	20871425.3	
4040695	Nokia Solutions and Networks Oy	03/02/2021	4040695	21155057.9	
4041238	Biocryst Pharmaceuticals, Inc.	09/10/2020	4041238	20874925.9	
4041363	Meacor, Inc.	07/10/2020	4041363	20874195.9	
4041696	Brembo SGL Carbon Ceramic Brakes GmbH	09/10/2020	4041696	20789957.6	German
4041831	PPG Europe B.V.	28/07/2021	4041831	21754768.6	
4041947	GranBio Intellectual Property Holdings, LLC	11/10/2020	4041947	20874073.8	
4042029	Hilti Aktiengesellschaft	19/06/2020	4042029	20733998.7	
4042370	L'OREAL	12/11/2020	4042370	20888242.3	
4042540	Robert Bosch GmbH	15/09/2020	4042540	20772283.6	German
4042626	Nokia Technologies Oy	12/10/2020	4042626	20792334.3	
4043257	Toyota Jidosha Kabushiki Kaisha	21/01/2022	4043257	22152721.1	

4043462	Haihe Biopharma Co., Ltd.	24/09/2020	4043462	20874532.3	
4043545	Sun, Xuyang	29/07/2020	4043545	20874222.1	
4044181	ELEVOC TECHNOLOGY CO., LTD.	09/10/2019	4044181	19920643.4	
4044233	NTT, Inc.	09/10/2019	4044233	19948849.5	
4045826	Pod Supports Limited	19/11/2020	4045826	20812411.5	
4045904	IFP Energies nouvelles	01/10/2020	4045904	20780736.3	French
4045998	Schweitzer Engineering Laboratories, Inc.	01/10/2020	4045998	20876686.5	
4046064	Arb Labs Inc.	15/10/2020	4046064	20876387.0	
4046357	Landis+Gyr Technology, Inc.	14/10/2020	4046357	20801102.3	
4047856	MediaTek Singapore Pte. Ltd.	15/02/2022	4047856	22156849.6	
4048658	SK Biopharmaceuticals Co., Ltd.	23/10/2020	4048658	20880036.7	
4049725	Consortio Centro de Investigación Biomédica en Red (CIBER) Consejo Superior de Investigaciones Científicas (CSIC)	23/09/2020	4049725	20869839.9	
4051156	Ortoma AB	29/11/2020	4051156	20882195.9	
4052218	Skia	30/10/2020	4052218	20880412.0	
4052252	Google LLC	16/12/2020	4052252	20839505.3	
4052574	Red Surcos Colombia S.A.S.	20/10/2020	4052574	20930070.6	
4053447	Ichikoh Industries, Ltd.	22/10/2020	4053447	20882560.4	
4054572	Aragon Pharmaceuticals, Inc.	04/11/2020	4054572	20803127.8	
4056282	KMA Umwelttechnik GmbH	10/03/2021	4056282	21161869.9	German
4056700	University of Florida Research Foundation, Inc.	22/04/2011	4056700	22151868.1	
4057696	Huawei Technologies Co., Ltd.	20/02/2020	4057696	20883805.2	
4057857	Mechanix Wear LLC	11/11/2020	4057857	20886518.8	
4060803	LG Energy Solution, Ltd.	11/01/2021	4060803	21740682.6	
4061424	Bogazici Universitesi	14/11/2019	4061424	19952755.7	
4061700	Lone Gull Holdings, Ltd	22/11/2020	4061700	20889598.7	
4063232	Siemens Mobility GmbH	21/03/2022	4063232	22163259.9	German
4063817	QUNDIS GmbH	24/03/2022	4063817	22164018.8	German
4063869	Stratec SE	18/03/2022	4063869	22162912.4	
4063894	Rockwell Collins, Inc.	21/03/2022	4063894	22163311.8	
4064856	Tate & Lyle Solutions USA LLC	27/11/2020	4064856	20828472.9	
4065626	DDP Specialty Electronic Materials US, LLC	06/10/2020	4065626	20797005.4	
4065998	Robert Bosch GmbH	21/10/2020	4065998	20793690.7	German
4066333	Anello Photonics, Inc.	25/11/2020	4066333	20894747.3	
4066373	Robert Bosch GmbH	21/10/2020	4066373	20793695.6	German
4066374	Robert Bosch GmbH	21/10/2020	4066374	20793696.4	German
4066375	Robert Bosch GmbH	21/10/2020	4066375	20793697.2	German
4066789	Wright Medical Technology, Inc.	04/03/2022	4066789	22160297.2	
4068354	LG Electronics Inc.	03/12/2019	4068354	19953801.8	
4068974	Dr. Schär S.P.A.	24/11/2020	4068974	20824357.6	
4069371	Fundación Científica de la Asociación Española Contra el Cáncer Consejo Superior de Investigaciones Científicas	03/12/2020	4069371	20816209.9	
4070790	Tvardi Therapeutics, Inc. Baylor College of Medicine	18/04/2019	4070790	22161820.0	
4070913	PAOLINO BACCI S.R.L.	01/04/2022	4070913	22166316.4	
4071112	LG Energy Solution, Ltd.	21/10/2021	4071112	21883279.8	
4072060	Sony Group Corporation	24/01/2017	4072060	22175201.7	
4072609	W. L. Gore & Associates, Inc.	11/12/2020	4072609	20829272.2	
4074617	Low, Engchoon	09/12/2019	4074617	19955626.7	
4075239	Baxter Medical Systems GmbH + Co. KG	16/04/2021	4075239	21169009.4	
4075642	mitsubishi electric corporation	09/12/2019	4075642	19955667.1	
4075763	Harman International Industries, Incorporated	08/04/2022	4075763	22167283.5	
4075910	T-Mobile Innovations LLC	11/04/2022	4075910	22167656.2	
4075923	Helvar Oy Ab	13/04/2021	4075923	21168059.0	

4077456	Stratasys, Inc.	14/12/2020	4077456	20823814.7	German
4077460	3M Innovative Properties Company	14/12/2020	4077460	20901187.3	
4077969	ContiTech Deutschland GmbH	26/10/2020	4077969	20797716.6	German
4078211	Lambda: 4 Entwicklungen GmbH	03/11/2021	4078211	21805937.6	German
4078417	Microsoft Technology Licensing, LLC	24/11/2020	4078417	20825069.6	
4079976	Komatsu Ltd.	04/03/2021	4079976	21767501.6	
4080007	ALUMIL ALUMINIUM INDUSTRY S.A.	18/04/2022	4080007	22168686.8	
4081522	Bristol-Myers Squibb Company	22/12/2020	4081522	20842856.5	
4082120	INTEL Corporation	26/12/2019	4082120	19842718.9	
4082388	Lion Corporation	01/12/2020	4082388	20905298.4	
4082788	FUJIFILM Corporation	19/10/2020	4082788	20905034.3	
4083295	Toray Industries, Inc.	23/12/2020	4083295	20905463.4	
4083389	RTX Corporation	27/04/2022	4083389	22170337.4	
4083521	Viessmann Holding International GmbH	29/04/2021	4083521	21171214.6	
4083601	Medical University of Vienna	27/12/2019	4083601	19957871.7	
	Kansai University				
	Taisei Kako Co., Ltd.				
	Asahi Group Holdings, Ltd.				
4084434	Ai Speech Co., Ltd.	20/11/2020	4084434	20907823.7	
4085877	SafeHeal SAS	27/04/2022	4085877	22170158.4	
4086089	Renault s.a.s	27/04/2022	4086089	22170231.9	French
4086559	Northrop Grumman Systems Corporation	25/04/2022	4086559	22169827.7	
4087456	Weber-Stephen Products LLC	25/09/2020	4087456	20912876.8	
4087900	Suez International	06/01/2021	4087900	21700371.4	
4089121	Daikin Industries, Ltd.	06/01/2021	4089121	21737961.9	
4089450	Nanchang Tripole Optoelectronics Co., Ltd.	04/04/2022	4089450	22166459.2	
4089492	Rapyuta Robotics Co., Ltd.	31/08/2021	4089492	21193918.6	
4089514	Apple Inc.	06/05/2022	4089514	22171965.1	
4091191	DH Technologies Development Pte. Ltd.	14/01/2021	4091191	21701001.6	
4092146	NIPPON STEEL CORPORATION	12/01/2021	4092146	21740994.5	
4092856	Littelfuse, Inc.	13/07/2017	4092856	22185301.3	
4093993	MAN Truck & Bus SE	11/01/2021	4093993	21700680.8	German
	Mahle International GmbH				
4094610	Hirano, Ryuki	22/07/2020	4094610	20916225.4	
4096599	American Sterilizer Company	29/01/2021	4096599	21708428.4	
4097541	Hewlett-Packard Development Company, L.P.	08/04/2020	4097541	20929882.7	
4098373	System Ceramics S.p.A.	14/12/2018	4098373	22185374.0	
4100094	Centerline Biomedical, Inc.	03/02/2021	4100094	21751443.9	
4100480	Elkem Silicones USA Corp.	04/02/2021	4100480	21708523.2	
4101794	Hitachi High-Tech Corporation	07/01/2021	4101794	21750712.8	
4104005	Valve Corporation	08/02/2021	4104005	21753153.2	
4104338	QUALCOMM INCORPORATED	12/02/2020	4104338	20918640.2	
4107323	24 Pesula Oy	19/02/2021	4107323	21709064.6	
4108507	HYUNDAI MOTOR COMPANY	14/06/2022	4108507	22178878.9	
	Kia Corporation				
4108717	TOYOBO MC Corporation	15/02/2021	4108717	21757926.7	
4109016	LG Electronics Inc.	19/01/2011	4109016	22190935.1	
4109666	Contemporary Ampere Technology (Hong Kong) Limited	12/03/2021	4109666	21920113.4	
4109789	Vector Informatik GmbH	08/06/2022	4109789	22177890.5	German
4110112	JT International SA	23/02/2021	4110112	21708182.7	
4110754	BASF SE	25/02/2021	4110754	21706626.5	
4111628	QUALCOMM Incorporated	06/02/2021	4111628	21709269.1	
4111807	QUALCOMM INCORPORATED	27/01/2021	4111807	21707133.1	
4112493	Pan, Jingyuan	14/01/2021	4112493	21760316.6	
4112883	GE Vernova Technology GmbH	17/06/2022	4112883	22179624.6	
4113143	LS Electric Co., Ltd.	07/01/2021	4113143	21761792.7	
4113786	Sivantos Pte. Ltd.	24/06/2022	4113786	22181016.1	German
4114314	Orthofix US LLC	03/03/2021	4114314	21764231.3	

4114420	Institut national de recherche pour l'agriculture, l'alimentation et l'environnement Assistance Publique Hôpitaux de Paris SORBONNE UNIVERSITE Institut National de la Santé et de la Recherche Médicale (INSERM)	04/03/2021	4114420	21709003.4	
4115152	Woodward, Inc.	05/03/2021	4115152	21714749.5	
4115367	FMC CORPORATION	04/03/2021	4115367	21714539.0	
4115528	VOLKSWAGEN AKTIENGESELLSCHAFT	12/02/2021	4115528	21705495.6	German
4116169	ALSTOM Holdings	04/07/2022	4116169	22182728.0	French
4117533	piur imaging GmbH	09/03/2021	4117533	21709707.0	
4118760	Raytheon Company	30/09/2020	4118760	20796969.2	
4118778	QUALCOMM INCORPORATED	16/02/2021	4118778	21711107.9	
4119095	Cephea Valve Technologies, Inc.	21/03/2012	4119095	22181330.6	
4119404	China Faw Co., Ltd.	08/03/2021	4119404	21767022.3	
4119798	Everllence SE	07/07/2022	4119798	22183529.1	German
4119888	Eazy Systems GmbH	12/07/2021	4119888	21185160.5	German
4119891	National University Corporation Shizuoka University	22/03/2021	4119891	21776666.6	
4119940	SHIMADZU CORPORATION	28/04/2022	4119940	22170412.5	
4121935	Swiss Reinsurance Company Ltd.	11/02/2021	4121935	21707627.2	
4122781	Aptiv Technologies AG	22/07/2022	4122781	22186446.5	
4123031	The Regents of the University of California	15/04/2016	4123031	22177391.4	
4125745	Donaldson Company, Inc.	26/03/2021	4125745	21720089.8	
4125777	GeniPhys, Inc.	30/03/2021	4125777	21782393.9	
4126139	Lupin Inc.	25/03/2021	4126139	21719437.2	
4126682	Amcor Rigid Packaging USA, LLC	27/03/2020	4126682	20927255.8	
4127103	Sulzer Management AG	17/05/2021	4127103	21727790.4	
4127344	ROCKWOOL A/S	03/04/2020	4127344	20718600.8	
4127350	ROCKWOOL A/S	03/04/2020	4127350	20719355.8	
4129231	Dental Monitoring	21/04/2017	4129231	22190668.8	French
4129592	Beck Fastening GmbH	01/08/2022	4129592	22188142.8	German
4130674	TeleNav, Inc.	26/07/2022	4130674	22187017.3	
4130847	Nokia Technologies Oy	02/08/2021	4130847	21189143.7	
4131374	Huawei Technologies Co., Ltd.	17/04/2020	4131374	20931045.7	
4131846	Kyoto University	08/03/2021	4131846	21779033.6	
4132517	Eagle Pharmaceuticals, Inc.	08/04/2021	4132517	21722063.1	
4132595	ASP Global Manufacturing GmbH	07/04/2021	4132595	21729923.9	
4132809	Ampere SAS NISSAN MOTOR CO., LTD.	01/04/2021	4132809	21716394.8	French
4133331	Halion Displays Inc.	04/05/2021	4133331	21800343.2	
4133391	Schlage Lock Company LLC	09/04/2021	4133391	21784682.3	
4133871	Nokia Technologies Oy	09/04/2020	4133871	20930575.4	
4133990	Ankon Medical Technologies (Shanghai) Co., Ltd	08/04/2021	4133990	21785682.2	
4134110	CareFusion 303, Inc.	06/09/2007	4134110	22198535.1	
4134743	The Institute of Optics and Electronics The Chinese Academy of Sciences	28/04/2021	4134743	21795876.8	
4135570	Schaefer, Allan Von Gaza, Hartmut The Governors of the University of Alberta	16/04/2021	4135570	21788121.8	
4135667	Halozyme Hypercon, Inc.	16/04/2021	4135667	21723603.3	
4135682	Hong Kong King-Friend Industrial Company Limited	16/04/2021	4135682	21723641.3	
4135702	VIIV Healthcare UK (No.5) Limited	13/04/2021	4135702	21719985.0	
4136037	The Coca-Cola Company	15/04/2021	4136037	21789565.5	
4136293	Soletanche Freyssinet	12/04/2021	4136293	21718116.3	French
4136429	Becton, Dickinson and Company	19/03/2021	4136429	21789022.7	
4136439	Regents of the University of Minnesota	16/04/2021	4136439	21729194.7	
4136450	ProteinSimple	14/04/2021	4136450	21724414.4	

4136503	Gentex Corporation	16/04/2021	4136503	21789053.2	
4136832	Hewlett-Packard Development Company, L.P.	06/04/2021	4136832	21722033.4	
4137240	Exo Imaging Inc.	30/11/2017	4137240	22201469.8	
4137268	NT Tool Corporation	07/04/2021	4137268	21805010.2	
4138197	LG Energy Solution, Ltd.	18/06/2021	4138197	21824975.3	
4138483	Datang Mobile Communications Equipment Co., Ltd.	13/04/2021	4138483	21789069.8	
4138497	Datang Mobile Communications Equipment Co., Ltd.	13/04/2021	4138497	21788206.7	
4138498	Datang Mobile Communications Equipment Co., Ltd.	12/04/2021	4138498	21789054.0	
4138524	Honor Device Co., Ltd.	18/01/2022	4138524	22723007.5	
4138586	G.D S.p.A.	20/04/2021	4138586	21719998.3	
4138596	George TFE SCP	23/04/2021	4138596	21724372.4	
4138676	Purewick Corporation	19/04/2021	4138676	21724878.0	
4139081	Orotig S.p.A.	19/04/2021	4139081	21725587.6	
4139601	Quest Integrity USA, LLC	21/04/2021	4139601	21793387.8	
4139822	Normshield, Inc.	10/04/2021	4139822	21792755.7	
4141616	GEOTAB Inc.	24/08/2022	4141616	22191902.0	
4141936	LG Display Co., Ltd.	08/08/2022	4141936	22189314.2	
4141951	Huawei Technologies Co., Ltd.	18/05/2021	4141951	21808459.8	
4142272	FUJIFILM Business Innovation Corp.	25/04/2022	4142272	22169617.2	
4142937	Johnson Matthey Public Limited Company Johnson Matthey Catalysts (Germany) GmbH	30/04/2021	4142937	21725580.1	
4143396	Heidenreich, Bernd	29/04/2020	4143396	20726702.2	German
4143465	Velan Inc.	27/04/2021	4143465	21795770.3	
4143768	Capital One Services, LLC	29/04/2021	4143768	21726780.6	
4143835	Koska Family Limited	03/05/2021	4143835	21796025.1	
4144099	Bose Corporation	27/04/2021	4144099	21728671.5	
4144142	ZTE Corporation	29/05/2020	4144142	20896545.9	
4144401	Becton, Dickinson and Company	14/04/2015	4144401	22203259.1	
4145094	Honeywell International Inc.	24/08/2022	4145094	22191874.1	
4145705	Kandou Labs SA	12/06/2019	4145705	22179353.2	
4146165	Fertin Pharma A/S	30/04/2021	4146165	21727078.4	
4147932	VOLKSWAGEN AG	31/08/2022	4147932	22193064.7	German
4148072	China Petroleum & Chemical Corporation BEIJING RESEARCH INSTITUTE OF CHEMICAL INDUSTRY, CHINA PETROLEUM & CHEMICAL CORPORATION	28/10/2020	4148072	20936962.8	
4148659	Hamamatsu Photonics K.K.	24/05/2021	4148659	21833385.4	
4149225	Unseenlabs	13/09/2021	4149225	21306251.6	
4149772	Moveero Limited	14/05/2021	4149772	21728607.9	
4150473	Microsoft Technology Licensing, LLC	09/04/2021	4150473	21721785.0	
4152444	Shenzhen Dynanonic Innovazone New Energy Technology Co., Ltd.	09/05/2022	4152444	22806680.9	
4153406	ArianeGroup SAS Centre National d'Etudes Spatiales	10/05/2021	4153406	21731240.4	French
4154528	QUALCOMM INCORPORATED	20/05/2021	4154528	21732729.5	
4154634	Nokia Technologies Oy	21/05/2020	4154634	20937097.2	
4154939	Becton, Dickinson and Company	30/01/2019	4154939	22206852.0	
4155809	Panasonic Automotive Systems Co., Ltd.	23/12/2020	4155809	20936270.6	
4156135	Honeywell International Inc.	02/09/2022	4156135	22193645.3	
4156413	LG Electronics Inc.	29/03/2022	4156413	22165274.6	
4157558	UT-Battelle, LLC	15/04/2021	4157558	21811745.5	
4157599	Arbloom IP AG	25/05/2021	4157599	21730484.9	
4157896	Dow Global Technologies LLC	26/05/2021	4157896	21735461.2	
4158202	EBM-Papst AB	03/05/2021	4158202	21723237.0	German
4158493	Microsoft Technology Licensing, LLC	10/04/2021	4158493	21723488.9	
4158699	Microsoft Technology Licensing, LLC	21/04/2021	4158699	21724901.0	

4158839	Microsoft Technology Licensing, LLC	01/04/2021	4158839	21721287.7	
4159263	Asahi Intecc Co., Ltd.	09/04/2021	4159263	21818484.4	
4159327	Exo Imaging Inc.	30/11/2017	4159327	22201725.3	
4159420	AIRBUS OPERATIONS (S.A.S.)	21/09/2022	4159420	22196797.9	French
4160088	Siteco GmbH	30/09/2021	4160088	21200356.0	German
4160220	HITACHI HIGH-TECH CORPORATION	19/05/2021	4160220	21814179.4	
4160741	Panasonic Intellectual Property Management Co., Ltd.	08/04/2021	4160741	21814361.8	
4161077	InterDigital VC Holdings, Inc.	11/12/2017	4161077	22209933.5	
4161748	GCP Applied Technologies Inc.	04/06/2021	4161748	21821255.3	
4162537	Plessey Semiconductors Ltd	28/05/2021	4162537	21734451.4	
4162958	The Yankee Candle Company, Inc.	29/04/2022	4162958	22170786.2	
4163512	MAT Commercial Vehicle Products GmbH	06/10/2021	4163512	21201124.1	
4164250	Sivantos Pte. Ltd.	05/10/2022	4164250	22199852.9	German
4164377	Camro A/S	10/06/2021	4164377	21731778.3	
4164734	Medtronic Inc.	03/06/2021	4164734	21733351.7	
4165429	Microsoft Technology Licensing, LLC	27/04/2021	4165429	21727628.6	
4165531	Microsoft Technology Licensing, LLC	21/04/2021	4165531	21725618.9	
4165766	Danmarks Tekniske Universitet	04/06/2021	4165766	21730225.6	
4165769	Temple University The Trustees of the University of Pennsylvania	14/06/2021	4165769	21821838.6	
4167009	PreciPoint Innovation GmbH	15/10/2021	4167009	21203023.3	
4167360	LG Energy Solution, Ltd.	12/11/2021	4167360	21892378.7	
4168398	BeOne Medicines I GmbH	21/06/2021	4168398	21829711.7	
4168494	OMYA S.A.	16/06/2021	4168494	21735195.6	
4170138	VOLVO TRUCK CORPORATION	19/10/2021	4170138	21203337.7	
4171448	Integrity Implants Inc.	20/07/2021	4171448	21846678.7	
4171701	Bard Access Systems, Inc.	28/06/2021	4171701	21745609.4	
4172372	Truyoins S.r.l.	23/06/2021	4172372	21755816.2	
4172955	Snap Inc.	09/06/2021	4172955	21736867.9	
4173031	Siemens Aktiengesellschaft	27/07/2021	4173031	21754752.0	German
4173323	Telefonaktiebolaget LM ERICSSON (PUBL)	24/06/2021	4173323	21737380.2	
4173408	QUALCOMM INCORPORATED	24/06/2021	4173408	21743010.7	
4174529	National Institutes for Quantum Science and Technology	03/06/2021	4174529	21828239.0	
4174772	MFTB Holdco, Inc.	08/04/2022	4174772	22167347.8	
4175283	FUJIFILM Corporation	26/05/2021	4175283	21828784.5	
4175926	Heidelberg Materials AG	28/07/2021	4175926	21749846.8	
4177009	Xebec Technology Co., Ltd. Taimei Chemicals Co., Ltd.	07/05/2021	4177009	21833110.6	
4177160	Goodrich Actuation Systems Limited	04/11/2021	4177160	21275156.4	
4177258	Chengdu Di'Ao Jiuhong Pharmaceutical Factory	02/07/2021	4177258	21831694.1	
4178662	ResuSciTec GmbH	21/04/2021	4178662	21723648.8	German
4179290	IDEXX LABORATORIES, INC.	09/07/2021	4179290	21749052.3	
4179940	LG Electronics Inc.	02/07/2021	4179940	21838431.1	
4180743	Qingdao Haier Refrigerator Co., Ltd Haier Smart Home Co., Ltd.	06/04/2021	4180743	21792267.3	
4180744	Qingdao Haier Refrigerator Co., Ltd Haier Smart Home Co., Ltd.	06/04/2021	4180744	21792268.1	
4180908	Beijing Xiaomi Mobile Software Co., Ltd.	25/02/2022	4180908	22158876.7	
4182090	L'OREAL	13/07/2021	4182090	21743485.1	
4183163	Telecom Italia SpA	12/07/2021	4183163	21740233.8	
4183270	Shenzhen Smoore Technology Limited	26/09/2021	4183270	21940008.2	
4183421	Chia Tai Tianqing Pharmaceutical Group Co., Ltd. Nanjing Shunxin Pharmaceuticals Co., Ltd. of Chiatai Tianqing Pharmaceutical Group	13/08/2021	4183421	21855628.0	
4184134	Shenzhen Shokz Co., Ltd.	21/12/2021	4184134	21914041.5	
4184467	Honeywell International Inc.	18/11/2022	4184467	22208261.2	

4185621	Borealis GmbH	23/07/2021	4185621	21751529.5	
4185652	Bostik SA	19/07/2021	4185652	21755533.3	French
4186811	Transports Publics Neuchâtelois SA	28/11/2022	4186811	22209913.7	French
4187002	Montefibre Mae Technologies S.R.L.	21/11/2022	4187002	22208640.7	
4187320	Shin-Etsu Chemical Co., Ltd.	22/11/2022	4187320	22208875.9	
4188057	LG Display Co., Ltd.	26/08/2022	4188057	22192425.1	
4188833	Lindal France SAS	26/07/2021	4188833	21746765.3	French
4189773	Ultimetas	20/07/2021	4189773	21759242.7	French
	Paris Sciences et Lettres Ecole Supérieure de Physique et de Chimie Industrielles de la Ville de Paris Centre national de la recherche scientifique SORBONNE UNIVERSITE				
4189989	QUALCOMM INCORPORATED	29/07/2021	4189989	21758516.5	
4190113	ZTE Corporation	13/10/2020	4190113	20956995.3	
4191400	Huawei Technologies Co. Ltd.	23/07/2021	4191400	21860002.1	
4191575	Korea Advanced Institute of Science and Technology	17/09/2021	4191575	21869810.8	
4191870	Sun Yat-Sen University	26/08/2020	4191870	20945686.2	
4192210	Huawei Technologies Co. Ltd.	03/08/2021	4192210	21855414.5	
4192566	C. R. Bard, Inc.	07/08/2020	4192566	20761405.8	
4193204	Nitto Denko Corporation	04/08/2021	4193204	21853839.5	
4193319	ORACLE FINANCIAL SERVICES SOFTWARE LIMITED	30/07/2021	4193319	21762143.2	
4193586	Foxylight AG	10/08/2021	4193586	21758167.7	German
4193717	QUALCOMM Incorporated	05/08/2020	4193717	20948436.9	
4194023	Gambro Lundia AB	09/12/2021	4194023	21213423.3	
4194327	SRAM, LLC.	09/12/2022	4194327	22212578.3	
4194552	Cranebio Co., Ltd. The School Corporation Kansai University	30/07/2021	4194552	21854391.6	
4194935	Essilor International	10/12/2021	4194935	21306745.7	
4196068	Arjo IP Holding Aktiebolag	16/08/2021	4196068	21766572.8	
4196257	Firmenich SA	13/12/2021	4196257	21823617.2	
4196562	Unilever Global IP Limited	11/08/2021	4196562	21749520.9	
4196896	Cisco Technology, Inc.	20/11/2020	4196896	20824842.7	
4196908	L'OREAL	01/10/2021	4196908	21786871.0	
4198893	GE Precision Healthcare LLC	05/12/2022	4198893	22211370.6	
4198923	Aptiv Technologies AG	30/11/2022	4198923	22210625.4	
4199338	GE Vernova Technology GmbH	15/12/2021	4199338	21214733.4	
4199364	INTEL Corporation	16/12/2021	4199364	21215064.3	
4200191	Marquardt GmbH	14/07/2022	4200191	22744198.7	German
4200594	Spectralys Innovation	20/08/2021	4200594	21765921.8	French
4200930	W. L. Gore & Associates G.K. W. L. Gore & Associates, Inc.	18/08/2021	4200930	21762522.7	
4200982	RF360 Singapore Pte. Ltd.	28/07/2021	4200982	21758242.8	
4201015	QUALCOMM INCORPORATED	12/08/2021	4201015	21766065.3	
4202362	THALES	22/12/2022	4202362	22216141.6	French
4203096	Advanced Lithium Electrochemistry Co., Ltd.	27/04/2022	4203096	22170300.2	
4203606	Andrew Wireless Systems GmbH	15/04/2016	4203606	23157619.0	
4204423	Vertex Pharmaceuticals Incorporated	26/08/2021	4204423	21773242.9	
4205047	Siemens Mobility GmbH	10/09/2021	4205047	21777965.1	German
4205239	Robert Bosch GmbH	29/07/2021	4205239	21752023.8	German
4205330	Telefonaktiebolaget LM Ericsson (publ)	30/10/2020	4205330	20803948.7	
4205427	Samsung Electronics Co., Ltd.	02/04/2021	4205427	21886457.7	
4205475	Apple Inc.	02/10/2020	4205475	20955864.2	
4205686	Siemens Healthineers AG	29/12/2021	4205686	21218116.8	German
4206333	10X Genomics, Inc.	13/04/2012	4206333	22208440.2	
4206470	Herborner Pumpentechnik GmbH & Co KG	25/04/2022	4206470	23156384.2	German
4206767	Huawei Technologies Co. Ltd.	09/08/2021	4206767	21871113.3	
4207847	China Telecom Corporation Limited	19/05/2021	4207847	21873881.3	
4208413	Kurita Water Industries Ltd.	31/08/2021	4208413	21770083.0	

4211198	DDP Specialty Products Japan K. K. DDP Specialty Electronic Materials US, LLC	09/09/2021	4211198	21789910.3	
4212111	Neuravi Limited	23/11/2016	4212111	23158154.7	
4212284	Panasonic Intellectual Property Management Co., Ltd.	28/07/2021	4212284	21866398.7	
4212747	NSK Ltd.	03/09/2021	4212747	21866689.9	
4212836	Hamamatsu Photonics K.K.	19/04/2016	4212836	23159368.2	
4213148	Nordic Hi-Fi A/S	18/01/2023	4213148	23152193.1	
4213907	Fresenius Medical Care Holdings, Inc.	04/08/2021	4213907	21759482.9	
4214936	Telefonaktiebolaget LM Ericsson (publ)	14/09/2021	4214936	21786259.8	
4215169	Hwang, Chin-Hwa	16/01/2023	4215169	23151679.0	
4215420	FERRARI S.p.A.	17/01/2023	4215420	23151950.5	
4215987	Samsung Electronics Co., Ltd.	29/09/2021	4215987	21898320.3	
4216093	InterDigital VC Holdings, Inc.	31/01/2018	4216093	23154955.1	
4216408	AISIN CORPORATION	26/11/2021	4216408	21898125.6	
4216439	Caelus Technologies Limited	31/05/2022	4216439	22176311.3	
4216521	Huawei Technologies Co., Ltd.	23/02/2019	4216521	22188915.7	
4218592	Covidien LP	31/01/2020	4218592	23159452.4	
4218847	Stryker Corporation	15/03/2018	4218847	23160642.7	
4218850	B. Braun Avitum AG	31/01/2023	4218850	23154169.9	German
4219874	Strattec Power Access LLC	23/04/2020	4219874	23164730.6	
4220619	Samsung Display Co., Ltd.	13/03/2019	4220619	23175015.9	
4221152	Nokia Technologies Oy	26/01/2022	4221152	22153532.1	
4221316	Huawei Technologies Co. Ltd.	20/06/2018	4221316	23163042.7	
4221610	Boston Scientific Scimed Inc.	28/09/2021	4221610	21807311.2	
4221818	Medtronic Inc.	27/09/2021	4221818	21795136.7	
4222068	Georg Utz Holding AG	14/09/2021	4222068	21773878.0	German
4222202	Fujifilm Manufacturing Europe BV FUJIFILM Corporation	27/09/2021	4222202	21801833.1	
4222333	CORNELLCOOKSON, LLC	29/09/2021	4222333	21876332.4	
4222492	Tyco Fire Products LP	28/09/2021	4222492	21874686.5	
4222695	KLA Corporation	27/07/2021	4222695	21854177.9	
4223584	TS Tech Co., Ltd.	02/04/2019	4223584	23164483.2	
4223631	Goodrich Actuation Systems Limited	07/02/2022	4223631	22275012.7	
4224282	Samsung Electronics Co., Ltd.	12/01/2022	4224282	22739665.2	
4224602	Panasonic Intellectual Property Management Co., Ltd.	17/09/2021	4224602	21875275.6	
4224604	LG Energy Solution, Ltd.	06/09/2022	4224604	22867665.6	
4224887	Dolby International AB Dolby Laboratories Licensing Corporation	24/08/2016	4224887	23162644.1	
4226341	Giesecke+Devrient Currency Technology GmbH	24/09/2021	4226341	21787305.8	German
4226963	ResMed Pty Ltd	16/04/2020	4226963	23168164.4	
4227761	Samsung Electronics Co., Ltd.	23/12/2021	4227761	21911570.6	
4227770	Nintendo Co., Ltd.	18/11/2020	4227770	20962423.8	
4228366	Samsung Electronics Co., Ltd.	17/11/2020	4228366	23172931.0	
4229106	DDP Specialty Electronic Materials US, LLC	17/08/2021	4229106	21766772.4	
4230097	BSH Hausgeräte GmbH	17/02/2022	4230097	22157163.1	
4230616	mitsubishi gas chemical COMPANY, INC.	10/09/2021	4230616	21882470.4	
4230842	RTX Corporation	18/08/2020	4230842	23186058.6	
4231002	RIKEN	15/10/2021	4231002	21882732.7	
4231436	Honor Device Co., Ltd.	24/08/2022	4231436	22801951.9	
4231887	SharkNinja Operating LLC	22/10/2021	4231887	21883981.9	
4232594	Siemens Healthcare Diagnostics, Inc.	19/10/2021	4232594	21883692.2	
4232837	Koninklijke Philips N.V.	15/10/2021	4232837	21786994.0	
4232925	Verint Americas Inc.	21/10/2021	4232925	21806586.0	
4233081	Tokamak Energy Ltd	20/10/2021	4233081	21794858.7	
4233166	Tridonic GmbH & Co. KG	07/12/2021	4233166	21831000.1	
4234520	PN S.A.	05/07/2021	4234520	23167474.8	French

4235428	Schneider Electric Systems USA, Inc.	23/06/2017	4235428	23179973.5	
4235833	Ricoh Company, Ltd.	24/02/2023	4235833	23158482.2	
4236258	Systems and Software Enterprises, LLC	31/07/2018	4236258	23174387.3	
4236310	Google LLC	27/04/2016	4236310	23177367.2	
4236766	Glucomat GmbH	29/10/2021	4236766	21798396.4	
4237569	Standard Alcohol Company Of America, Inc.	09/11/2021	4237569	21892643.4	
4237990	Mercedes-Benz Group AG	08/09/2021	4237990	21773393.0	German
4238942	Alexander, Jeffrey C.	28/02/2023	4238942	23158942.5	
4239353	Kyocera Corporation	14/10/2021	4239353	21885921.3	
4239584	Arum Incorporated	15/02/2023	4239584	23156928.6	
4239711	Contemporary Amperex Technology (Hong Kong) Limited	14/01/2022	4239711	22879578.7	
4239901	THALES	27/02/2023	4239901	23158702.3	French
4240116	Tridonic GmbH & Co. KG	02/03/2022	4240116	22159709.9	
4241112	Lambda: 4 Entwicklungen GmbH	03/11/2021	4241112	21805935.0	German
4242091	Hebie GmbH & Co. KG	08/03/2023	4242091	23160737.5	German
4242120	Go'Stick	08/03/2023	4242120	23160637.7	French
4242419	Weatherford Technology Holdings, LLC	11/04/2014	4242419	23187101.3	
4242776	Zoox, Inc.	25/06/2020	4242776	23184319.4	
4242911	Beijing Rotorock Innovation Technology Co., Ltd.	17/06/2021	4242911	21888156.3	
4243303	Samsung Electronics Co., Ltd.	09/03/2023	4243303	23160949.6	
4243351	MaxLinear Asia Singapore Private Limited	12/04/2019	4243351	23177603.0	
4243516	Huawei Technologies Co. Ltd.	24/12/2020	4243516	20966491.1	
4244104	Brembo S.p.A.	11/11/2021	4244104	21819208.6	
4244219	Genentech, Inc.	10/11/2021	4244219	21820067.3	
4244225	Bayer Aktiengesellschaft Bayer Pharma Aktiengesellschaft The Broad Institute, Inc. Dana-Farber Cancer Institute, Inc.	09/11/2021	4244225	21830607.4	
4244495	Innomotics GmbH	10/12/2021	4244495	21836445.3	
4245110	CNH Industrial Belgium N.V.	14/03/2022	4245110	22161992.7	
4245430	Foster Electric Company, Limited	24/09/2021	4245430	21891507.2	
4246778	Walrus Pump Co., Ltd.	16/09/2022	4246778	22196013.1	
4248050	United States Steel Corporation	23/11/2021	4248050	21834995.9	
4248740	Regeneron Pharmaceuticals, Inc. Yale University Institute for Research in Biomedicine (IRB)	12/04/2016	4248740	23175415.1	
4249979	Samsung Electronics Co., Ltd.	03/12/2021	4249979	21915570.2	
4250749	Adeia Media Solutions Inc.	13/03/2013	4250749	23170504.7	
4250804	MediaTek Inc.	09/03/2023	4250804	23160923.1	
4251102	Purewick Corporation	29/11/2021	4251102	21835015.5	
4252055	Corning Research & Development Corporation	16/11/2021	4252055	21827257.3	
4252127	Idakto	23/11/2021	4252127	21810053.5	French
4252524	GS Korea Co., Ltd.	27/11/2020	4252524	20963692.7	
4253142	Britax Child Safety Inc.	30/03/2023	4253142	23165322.1	
4253588	JFE Steel Corporation	28/02/2022	4253588	22763152.0	
4253797	Astemo, Ltd.	12/11/2021	4253797	21897754.4	
4253799	Hansae Mobility Co., Ltd.	24/12/2021	4253799	21915702.1	
4253800	Hansae Mobility Co., Ltd.	27/12/2021	4253800	21915719.5	
4253801	Hansae Mobility Co., Ltd.	27/12/2021	4253801	21915720.3	
4255165	The Toro Company	02/11/2021	4255165	21900165.8	
4255717	Mark One S.r.l.	01/12/2021	4255717	21823677.6	
4256885	QUALCOMM INCORPORATED	02/12/2021	4256885	21835072.6	
4257281	JFE Steel Corporation	28/02/2022	4257281	22763153.8	
4257450	ALSTOM Holdings	05/04/2022	4257450	22305455.2	German
4257481	Rohr, Inc.	05/04/2023	4257481	23166816.1	
4257527	Contemporary Amperex Technology (Hong Kong) Limited	15/07/2022	4257527	22862916.8	
4257528	Murata Machinery, Ltd.	03/04/2023	4257528	23166282.6	

4257587	Shenzhen Chipscreen Biosciences Co., Ltd.	02/12/2021	4257587	21900042.9	
4257808	TOYOTA JIDOSHA KABUSHIKI KAISHA	17/03/2023	4257808	23162633.4	
4257898	Qingdao Haier Refrigerator Co., Ltd Haier Smart Home Co., Ltd.	23/11/2021	4257898	21917199.8	
4258452	FERRARI S.p.A.	05/04/2023	4258452	23166680.1	
4258491	Aptiv Technologies AG	03/04/2023	4258491	23166285.9	
4258597	ALIBABA GROUP HOLDING LIMITED	30/11/2021	4258597	21899984.5	
4258645	NTT, Inc.	04/12/2020	4258645	20964312.1	
4258957	Rheavendors Industries S.p.A.	10/12/2021	4258957	21824083.6	
4259380	Grip Holdings LLC	16/02/2021	4259380	21923537.1	
4259512	Robert Bosch GmbH	07/12/2021	4259512	21836383.6	German
4259955	Aerospace Transmission Technologies GmbH	02/02/2022	4259955	22703364.4	German
4260367	HELLA GMBH & CO. KGAA	09/12/2020	4260367	20824486.3	
4260599	Softathome	08/12/2021	4260599	21834787.0	French
4260820	Paragon 28, Inc.	14/03/2014	4260820	23195547.7	
4260897	MT.DERM GmbH	14/04/2022	4260897	22168332.9	German
4261175	KOBELCO CONSTRUCTION MACHINERY CO., LTD.	20/01/2022	4261175	22745721.5	
4261390	PRATT & WHITNEY CANADA CORP.	12/04/2023	4261390	23167606.5	
4261443	PRATT & WHITNEY CANADA CORP.	14/04/2023	4261443	23168057.0	
4261582	Largan Precision Co. Ltd.	04/08/2022	4261582	22188725.0	
4261754	Bull SAS	13/04/2022	4261754	22305532.8	
4262222	VOLVO TRUCK CORPORATION	23/02/2023	4262222	23158122.4	
4262391	Forchem Oyj Hankkija Oy	21/12/2021	4262391	21834826.6	
4262494	W.C. Bradley Co.	20/12/2021	4262494	21907984.5	
4263183	Saudi Arabian Oil Company	17/12/2021	4263183	21844856.1	
4263396	Krones AG	16/12/2021	4263396	21840825.0	German
4263944	Futtec A.S.	29/11/2021	4263944	21819592.3	
4264282	Sedicidodici Srl	03/11/2021	4264282	21810116.0	
4264420	Apple Inc.	18/01/2022	4264420	22704817.0	
4264899	Istanbul Medipol Universitesi	16/12/2021	4264899	21907316.0	
4265524	Gulfstream Aerospace Corporation	01/04/2021	4265524	23182681.9	
4265854	Yanmar Holdings Co., Ltd.	03/04/2023	4265854	23166358.4	
4266152	Lenovo (Singapore) Pte. Ltd.	21/03/2023	4266152	23163064.1	
4266274	Zitnik, Roman	19/04/2023	4266274	23168716.1	German
4266449	ABB SCHWEIZ AG	19/04/2022	4266449	22168710.6	
4266567	mitsubishi electric CORPORATION	15/12/2020	4266567	20965868.1	
4266602	Huawei Technologies Co. Ltd.	18/04/2023	4266602	23168531.4	
4266764	HCL Technologies Limited	22/04/2022	4266764	22305604.5	
4266988	Istanbul Medipol Universitesi	24/12/2021	4266988	21911749.6	
4267277	Neufilter GmbH	26/08/2022	4267277	22769258.9	German
4267489	TOPPAN Thermoformed Packaging Holdings, Inc.	04/01/2022	4267489	22702338.9	
4268820	ChemoCentryx, Inc.	05/10/2015	4268820	23197483.3	
4269096	AGC INC.	24/12/2021	4269096	21915222.0	
4269106	Fujikura Ltd.	18/08/2021	4269106	21909800.1	
4269410	Guangzhou Hutongyouwu Biotechnology Co., Ltd	20/01/2022	4269410	22748878.0	
4269777	DEUTZ Aktiengesellschaft	17/04/2023	4269777	23000062.2	German
4270148	Lenovo (Singapore) Pte. Ltd.	09/03/2023	4270148	23161076.7	
4270424	Samsung Electronics Co., Ltd.	19/01/2022	4270424	22742825.7	
4270477	Hitachi Energy Ltd	25/04/2023	4270477	23169831.7	
4271356	L'OREAL	30/11/2021	4271356	21834952.0	
4271755	SABIC Global Technologies B.V.	16/12/2021	4271755	21830694.2	
4272171	Leica Biosystems Imaging, Inc.	08/02/2022	4272171	22707927.4	
4272301	SEW-EURODRIVE GmbH & Co. KG	30/11/2021	4272301	21823768.3	German
4273091	STMicroelectronics S.r.l.	14/04/2023	4273091	23167983.8	
4273190	Universität Hamburg	02/05/2023	4273190	23170947.8	

4273417	Hamilton Sundstrand Corporation	27/04/2023	4273417	23170446.1	
4274375	LG Electronics Inc.	09/04/2021	4274375	21928172.2	
4274667	Rottefella AS	07/01/2022	4274667	22736953.5	
4275066	Microsoft Technology Licensing, LLC	03/12/2021	4275066	21831428.4	
4275606	NTT, Inc.	06/01/2021	4275606	21917443.0	
4276306	ENPULSION GmbH	12/05/2022	4276306	22172991.6	
4276515	Samsung Electronics Co., Ltd.	30/03/2022	4276515	22816276.4	
4276873	GE Aviation Systems Limited	12/04/2019	4276873	23196247.3	
4277199	Accenture Global Solutions Limited	15/07/2022	4277199	22185339.3	
4277347	T-Mobile USA, Inc.	24/04/2023	4277347	23169595.8	
4278484	QUALCOMM INCORPORATED	20/12/2021	4278484	21856910.1	
4278768	QUALCOMM Incorporated	16/12/2021	4278768	21844133.5	
4280548	Cisco Technology, Inc.	25/02/2019	4280548	23198081.4	
4280575	Hughes Network Systems, LLC	28/04/2016	4280575	23201920.8	
4280578	Samsung Electronics Co., Ltd.	20/02/2023	4280578	23709306.7	
4281325	Autoliv Development AB	18/01/2022	4281325	22700951.1	French
4282336	Shanghai Taoimage Medical Technology Co., Ltd.	05/01/2022	4282336	22742016.3	
4283504	Amadeus S.A.S.	25/05/2022	4283504	22305775.3	
4283518	Kioxia Corporation	21/04/2021	4283518	21921105.9	
4283969	Ricoh Company, Ltd.	17/05/2023	4283969	23173889.9	
4284039	Telefonaktiebolaget LM Ericsson (publ)	28/09/2020	4284039	23190171.1	
4284999	Epiroc Drilling Solutions, LLC	26/04/2021	4284999	21923540.5	
4285314	Microsoft Technology Licensing, LLC	19/01/2022	4285314	22704818.8	
4285912	Ionis Pharmaceuticals, Inc.	23/09/2016	4285912	23188922.1	
	Academisch Ziekenhuis Leiden (h.o.d.n. LUMC)				
4286834	TERUMO Kabushiki Kaisha	19/01/2022	4286834	22755812.9	
4286875	SUMITOMO ELECTRIC INDUSTRIES, LTD.	26/01/2022	4286875	22745897.3	
4286922	Suzhou HYC Technology Co., Ltd.	30/08/2021	4286922	21922995.2	
4287333	Ningde Amperex Technology Limited	28/01/2021	4287333	21921782.5	
4287999	Purewick Corporation	07/02/2022	4287999	22705968.0	
4288549	Joint Stock Company "Biocad"	05/03/2022	4288549	22763678.4	
4288897	Hitachi Energy Ltd	07/04/2021	4288897	21717826.8	
4288911	MITSUBISHI ELECTRIC CORPORATION	01/09/2022	4288911	22785811.5	
4289730	Rakuten Group, Inc.	25/04/2022	4289730	22902466.6	
4290288	Apple Inc.	27/09/2019	4290288	23205254.8	
4291090	Medtronic, Inc.	03/02/2022	4291090	22706713.9	
4291475	Mont Invest 30 AS	03/02/2022	4291475	22705184.4	
4292039	QUALCOMM INCORPORATED	12/02/2021	4292039	21925280.6	
4292438	Nissui Corporation	02/02/2022	4292438	22752655.5	
4292711	BERNER International GmbH	15/06/2023	4292711	23179590.7	German
4292918	GE Energy Power Conversion Technology Ltd	17/06/2022	4292918	22275081.2	
4293402	Konnectronix, Inc.	17/04/2017	4293402	23192067.9	
4293875	Vorwerk & Co. Interholding GmbH	15/06/2022	4293875	22179240.1	German
4293980	Cisco Technology, Inc.	19/06/2018	4293980	23207435.1	
4294577	Sartorius BIA Separations d.o.o.	21/02/2022	4294577	22707418.4	
4294741	Rieke LLC	16/02/2022	4294741	22756799.7	
4295129	Infrasolid GmbH	28/04/2022	4295129	22726085.8	German
4295226	Monterey's Coast, Inc.	17/02/2022	4295226	22708660.0	
4295712	Philip Morris Products S.A.	28/10/2010	4295712	23201154.4	
4295938	Parker-Hannifin Corporation	13/02/2018	4295938	23195260.7	
4296415	Saurer Spinning Solutions GmbH & Co. KG	14/06/2023	4296415	23179188.0	German
4296650	Commissariat à l'Energie Atomique et aux Energies Alternatives	19/06/2023	4296650	23179923.0	French
4296709	MITSUBISHI ELECTRIC CORPORATION	15/03/2021	4296709	21931427.5	
4296955	Samsung Electronics Co., Ltd.	27/02/2023	4296955	23158684.3	

4299489	FlexLink AB	22/06/2023	4299489	23180906.2	
4299725	CJ Cheiljedang Corporation	15/06/2021	4299725	21928186.2	
4300199	Ricoh Company, Ltd.	05/06/2023	4300199	23177201.3	
4300586	TDK Corporation	28/01/2022	4300586	22759244.1	
4300726	LG ENERGY SOLUTION, LTD.	09/03/2023	4300726	23772392.9	
4301826	Sunamp Limited	02/03/2022	4301826	22709773.0	
4301910	Board of Regents, The University of Texas System	02/03/2022	4301910	22763990.3	
4302616	CJ Cheiljedang Corporation	02/03/2022	4302616	22763582.8	
4302735	Bausch & Lomb Incorporated	20/04/2017	4302735	23211063.5	
4303299	Instituto Bernabeu, S.L.	03/03/2022	4303299	22715117.2	
4303509	LG Electronics Inc.	15/11/2019	4303509	23210643.5	
4303590	HITACHI HIGH-TECH CORPORATION	16/02/2022	4303590	22762975.5	
4304035	Rolls-Royce plc	05/06/2023	4304035	23177224.5	
4304036	Rolls-Royce plc	05/06/2023	4304036	23177225.2	
4304813	Illinois Tool Works Inc.	09/03/2022	4304813	22713175.2	
4305394	DYWIDAG-Systems International GmbH	12/03/2021	4305394	21712481.7	
4305599	Quintar, Inc.	03/03/2022	4305599	22715808.6	
4306105	NordicCan A/S	10/10/2019	4306105	23211191.4	
4306219	Rubble Master HMH GmbH	29/06/2023	4306219	23182320.4	German
4307047	Tekscend Photomask Corp.	03/03/2022	4307047	22767000.7	
4307427	LG Energy Solution, Ltd.	30/01/2023	4307427	23763630.3	
4307629	QUALCOMM Incorporated	09/08/2019	4307629	23212434.7	
4307886	EcoRobotix SA	22/02/2022	4307886	22707248.5	
4308044	Skulle Implants OY	15/03/2022	4308044	22711257.0	
4309316	QUALCOMM INCORPORATED	16/02/2022	4309316	22706994.5	
4309352	Telefonaktiebolaget LM Ericsson (publ)	16/03/2021	4309352	21713896.5	
4309484	CNH Industrial Belgium N.V.	19/07/2022	4309484	22185762.6	
4309601	CircumFix Solutions, Inc.	11/02/2014	4309601	23202182.4	
4310433	Dana Canada Corporation	26/04/2013	4310433	23215536.6	
4310440	Maeda Corporation	11/03/2022	4310440	22771320.3	
4310523	INTEL Corporation	03/04/2023	4310523	23166314.7	
4310984	LG ENERGY SOLUTION, LTD.	18/10/2022	4310984	22893055.8	
4311065	Changchun Jetty Automotive Technology Co., Ltd.	11/10/2021	4311065	21931201.4	
4311369	Samsung Electronics Co., Ltd.	28/03/2022	4311369	22776182.2	
4311412	Deere & Company	23/06/2023	4311412	23181235.5	
4311500	TROPHY SAS	28/07/2022	4311500	22187632.9	
4311652	Carestream Dental LLC				
4311652	Brückner Maschinenbau GmbH	04/07/2023	4311652	23183283.3	German
4311695	Accesorios y Elevadores Valencia, S.L.	25/07/2023	4311695	23187448.8	
4311873	Henkel AG & Co. KGaA	26/07/2022	4311873	22186946.4	German
4312372	ABB SCHWEIZ AG	26/07/2022	4312372	22186968.8	
4312774	AIXSCAN, Inc.	02/03/2022	4312774	22781825.9	
4312782	AIXSCAN, Inc.	21/01/2022	4312782	22781796.2	
4312916	Alcon Inc.	16/03/2022	4312916	22712065.6	
4313617	Maxion Wheels Holding GmbH	01/04/2022	4313617	22715394.7	
4314568	Copeland LP	14/04/2022	4314568	22721958.1	
4314768	Uster Technologies AG	15/03/2022	4314768	22712243.9	German
4314974	HUSQVARNA AB	25/02/2022	4314974	22710203.5	
4315502	VIASAT INC.	20/04/2022	4315502	22722931.7	
4315756	Armis Security Ltd.	29/03/2022	4315756	22779275.1	
4317085	Mitsubishi Heavy Industries, Ltd.	28/03/2022	4317085	22780679.1	
4317732	NTN Corporation	11/03/2022	4317732	22775213.6	
4317756	Nitto Kohki Co., Ltd.	02/03/2022	4317756	22779762.8	
4317764	KAWASAKI JUKOGYO KABUSHIKI KAISHA	30/03/2022	4317764	22781046.2	
4318733	POSCO Co., Ltd	29/03/2022	4318733	22781565.1	
4319021	POSCO Holdings Inc.				
4319021	LG Electronics Inc.	06/04/2022	4319021	22784973.4	

4319642	Controle Instrumentation et Diagnostic Electroniques - CIDELEC Ecole Superieure Electronique de l'Ouest	04/04/2022	4319642	22720947.5	French
4319733	Manfredi, Paolo L. Inturrisi, Charles, E.	08/04/2022	4319733	22785500.4	
4319831	Gambro Lundia AB	05/04/2022	4319831	22720667.9	
4319858	Université Grenoble Alpes Centre National de la Recherche Scientifique Institut Polytechnique de Grenoble Institut National de la Santé et de la Recherche Médicale	04/04/2022	4319858	22716430.8	French
4319928	Richard Wolf GmbH	07/04/2022	4319928	22723341.8	German
4321115	Wright Medical Technology, Inc.	24/05/2023	4321115	23175146.2	
4321218	Stemline Therapeutics, Inc.	15/05/2013	4321218	23193214.6	
4321502	Rianlon Corporation	01/04/2022	4321502	22783971.9	
4321792	General Electric Company	24/04/2023	4321792	23169394.6	
4322233	Niterra Co., Ltd.	01/04/2022	4322233	22784649.0	
4322504	LG Electronics Inc.	04/04/2022	4322504	22784884.3	
4322894	ConvaTec Limited	11/04/2022	4322894	22725530.4	
4323572	Singer Sourcing Limited LLC	14/04/2022	4323572	22723270.9	
4323573	Munda Textile Lichtsysteme GmbH	08/04/2022	4323573	22721724.7	German
4323674	Newberg, Douglas, Arthur	15/04/2022	4323674	22789020.9	
4323738	Analog Devices, Inc.	08/04/2022	4323738	22720830.3	
4323895	Dell Products, L.P.	28/04/2021	4323895	21907347.5	
4323896	T-Mobile Innovations LLC	12/04/2022	4323896	22721950.8	
4323960	3M Innovative Properties Company	07/04/2022	4323960	22787720.6	
4324176	Visa International Service Association	12/04/2022	4324176	22788742.9	
4324913	Koninklijke Nederlandse Akademie van Wetenschappen (KNAW)	11/06/2012	4324913	23205567.3	
4325296	The Institute of Optics and Electronics The Chinese Academy of Sciences	15/04/2022	4325296	22790969.4	
4325302	The Swatch Group Research and Development Ltd	19/08/2022	4325302	22191188.6	French
4325980	Sharp Kabushiki Kaisha	09/03/2022	4325980	23219412.6	
4326214	Kyra Medical, Inc	21/04/2022	4326214	22722628.9	
4326378	ConvaTec Limited	22/04/2022	4326378	22721430.1	
4326647	System Ceramics S.p.A.	13/04/2022	4326647	22717275.6	
4327148	Reliance Worldwide Corporation (UK) Limited	07/04/2022	4327148	22716996.8	
4327170	Lineage Logistics, LLC	19/04/2022	4327170	22722924.2	
4327182	Harman Becker Automotive Systems GmbH	22/04/2021	4327182	21721069.9	
4327413	Belden Deutschland GmbH	13/04/2022	4327413	22722737.8	German
4327568	Flexim Flexible Industriemesstechnik GmbH	06/04/2022	4327568	22721051.5	German
4328170	J.D. Theile GmbH & Co. KG ABI Anlagentechnik-Baumaschinen- Industriebedarf Maschinenfabrik und Vertriebsgesellschaft mbH	22/08/2022	4328170	22191379.1	German
4328478	BANG & OLUFSEN A/S	25/08/2022	4328478	22192166.1	
4328698	Positec Power Tools (Suzhou) Co., Ltd.	22/04/2022	4328698	22791128.6	
4328973	INTEL Corporation	30/10/2018	4328973	23220365.3	
4329524	Sasib S.p.A.	27/04/2022	4329524	22720514.3	
4329685	Purewick Corporation	28/04/2022	4329685	22724987.7	
4329994	GlobalWafers Co., Ltd.	29/04/2022	4329994	22796205.7	
4330060	Pirelli Tyre S.p.A.	06/04/2022	4330060	22720067.2	
4330098	Valeo Schalter und Sensoren GmbH	27/04/2022	4330098	22726047.8	
4330526	Nuovo Pignone Technologie - S.r.l.	22/04/2022	4330526	22724425.8	
4330780	ABB SCHWEIZ AG	12/04/2022	4330780	22722887.1	

4330906	Microsoft Technology Licensing, LLC	04/04/2022	4330906	22719433.9	
4330966	Microsoft Technology Licensing, LLC	03/04/2022	4330966	22718490.0	
4331192	Abaco Systems, Inc.	30/04/2021	4331192	21939556.3	
4332593	China Three Gorges Co., Ltd.	14/11/2022	4332593	22207245.6	
4332621	Leica Geosystems AG	01/09/2022	4332621	22193533.1	
4332641	Samsung Electro-Mechanics Co., Ltd.	31/07/2023	4332641	23188589.8	
4332657	Apple Inc.	12/04/2021	4332657	24152609.4	
4333782	KERANOVA	06/05/2022	4333782	22726146.8	French
4333953	Hill-Rom Services PTE. LTD.	08/04/2022	4333953	22799212.0	
4334797	Microsoft Technology Licensing, LLC	09/04/2022	4334797	22720178.7	
4335099	Lemon Inc.	19/07/2022	4335099	22853610.8	
4335133	QUALCOMM INCORPORATED	05/04/2022	4335133	22723508.2	
4335156	Microsoft Technology Licensing, LLC	09/04/2022	4335156	22721943.3	
4335716	Siemens Mobility GmbH	30/08/2023	4335716	23194239.2	German
4335756	Sky Perfect JSAT Corporation RIKEN	07/05/2021	4335756	21939860.9	
4336277	Samsung Electronics Co., Ltd.	17/07/2023	4336277	23758197.0	
4336573	JINKO SOLAR CO., LTD Zhejiang Jinko Solar Co., Ltd.	10/01/2023	4336573	23150891.2	
4336638	LG Energy Solution, Ltd.	18/07/2022	4336638	22846177.8	
4338007	Microsoft Technology Licensing, LLC	09/04/2022	4338007	22725320.0	
4338409	BEIJING BYTEDANCE NETWORK TECHNOLOGY CO., LTD.	06/09/2022	4338409	22867810.8	
4339421	Doosan Enerbility Co., Ltd.	11/09/2023	4339421	23196465.1	
4339499	ABB SCHWEIZ AG	16/09/2022	4339499	22196172.5	
4339690	Magic Leap, Inc.	05/04/2013	4339690	24154095.4	
4339878	MEDIATEK INC. National Tsing Hua University	11/08/2023	4339878	23191100.9	
4340351	Vivo Mobile Communication Co., Ltd.	09/05/2022	4340351	22806678.3	
4340502	LG Electronics Inc.	21/04/2022	4340502	22807645.1	
4340579	BOE Technology Group Co., Ltd. Chengdu BOE Optoelectronics Technology Co., Ltd.	10/06/2020	4340579	24153913.9	
4342036	Neutrik AG	27/04/2022	4342036	22726038.7	German
4342305	The Coca-Cola Company	30/04/2019	4342305	24153441.1	
4342324	Rilo Energy S.r.l.	22/09/2023	4342324	23199049.0	
4342623	LG Energy Solution, Ltd.	05/12/2022	4342623	22904585.1	
4343012	NIPPON STEEL CORPORATION	21/04/2022	4343012	22804506.8	
4344415	Novocure GmbH	04/08/2022	4344415	22757666.7	
4344814	ISKRA ISD d.o.o.	09/08/2023	4344814	23190447.5	
4344897	IN Smart Identity France	21/07/2023	4344897	23186957.9	French
4345266	Rolls-Royce Deutschland Ltd & Co KG Rolls-Royce plc	26/09/2023	4345266	23199771.9	German
4345541	Oki Electric Industry Co., Ltd.	12/06/2023	4345541	23178721.9	
4345542	Oki Electric Industry Co., Ltd.	05/07/2023	4345542	23183597.6	
4345852	Yantai Zhenghai Magnetic Material Co., Ltd. Nantong Zhenghai Magnet Co., Ltd.	23/06/2022	4345852	22831850.7	
4346007	INTEL Corporation	27/09/2022	4346007	22197999.0	
4348389	Microsoft Technology Licensing, LLC	29/04/2022	4348389	22724324.3	
4348565	Siemens Healthcare Diagnostics Inc.	06/07/2021	4348565	21752741.5	
4349242	The General Hospital Corporation	17/07/2014	4349242	24156541.5	
4349754	TMT Machinery, Inc.	27/10/2021	4349754	24159048.8	
4350201	General Electric Company	13/04/2023	4350201	23167859.0	
4350254	Carrier Corporation	02/04/2019	4350254	23206815.5	
4350280	KOWA COMPANY, LTD.	08/03/2022	4350280	22815611.3	
4350344	Shenzhen Mindray Bio-Medical Electronics Co., Ltd.	09/10/2023	4350344	23202543.7	

4350504	VeriSilicon Microelectronics (Shanghai) Co., Ltd. VeriSilicon Microelectronics (Chengdu) Co., Ltd. VeriSilicon Microelectronics (Nanjing) Co., Ltd.	17/08/2022	4350504	22925229.1	
4350547	Panasonic Intellectual Property Corporation of America	26/04/2022	4350547	22811116.7	
4350561	NTT, Inc.	08/07/2021	4350561	21949326.9	
4350621	Contemporary Amperex Technology (Hong Kong) Limited	27/03/2023	4350621	23797624.6	
4350822	Panasonic Intellectual Property Management Co., Ltd.	12/04/2022	4350822	22811054.0	
4351115	Honor Device Co., Ltd.	31/01/2023	4351115	23789857.2	
4351915	Volta Charging, LLC	25/04/2022	4351915	22723520.7	
4352466	Lam Research Corporation	13/04/2022	4352466	22722726.1	
4353063	CNH Industrial America LLC	13/10/2023	4353063	23203652.5	
4353275	Gambro Lundia AB	13/10/2022	4353275	22201283.3	
4353301	William Marsh Rice University	03/04/2020	4353301	24160440.4	
4354538	Contemporary Amperex Technology (Hong Kong) Limited	23/09/2022	4354538	22897348.3	
4355809	BASF SE	13/06/2022	4355809	22733415.8	
4356391	Cilag GmbH International	26/06/2023	4356391	23735877.5	
4357268	Pum-Tech Korea Co., Ltd	15/07/2022	4357268	22853297.4	
4357849	Seiko Epson Corporation	17/10/2023	4357849	23204202.8	
4357858	Omega SA	18/10/2022	4357858	22202272.5	French
4359363	Free Form Fibers, LLC	11/04/2022	4359363	22829474.0	
4359600	Card-Monroe Corporation	17/06/2022	4359600	22829062.3	
4359800	AroCell AB	21/06/2022	4359800	22828869.2	
4359828	Merlin Technology Inc.	21/06/2022	4359828	22829149.8	
4360328	Sivantos Pte. Ltd.	30/08/2022	4360328	22776874.4	
4360407	VALEO VISION	22/06/2022	4360407	22738389.0	
4360430	Globe (Jiangsu) Co., Ltd.	19/12/2019	4360430	24164215.6	
4360630	Hisamitsu Pharmaceutical Co., Inc.	21/09/2022	4360630	22872943.0	
4361026	Lilium eAircraft GmbH	27/10/2022	4361026	22204194.9	
4364751	Sun Pharmaceutical Industries Limited	05/04/2019	4364751	24161843.8	
4365365	LG Electronics Inc.	17/02/2021	4365365	24159937.2	
4365382	Measurelet ApS	29/01/2021	4365382	24165211.4	
4365405	Küster Holding GmbH	07/11/2023	4365405	23208173.7	German
4365566	JFE Steel Corporation	12/04/2022	4365566	22848958.9	
4365806	Google LLC	05/04/2018	4365806	24165174.4	
4366619	Substrate HD	28/06/2022	4366619	22738636.4	
4366628	Covidien LP	29/06/2022	4366628	22743575.7	
4367434	Bayerische Motoren Werke Aktiengesellschaft	08/06/2022	4367434	22732196.5	German
4367771	Nextpower LLC	08/07/2022	4367771	22838502.7	
4368485	Yamaha Hatsudoki Kabushiki Kaisha	24/05/2023	4368485	23175016.7	
4368758	Nanjing University of Aeronautics and Astronautics	31/10/2022	4368758	22953358.3	
4368846	Aktiebolaget SKF	24/10/2023	4368846	23205424.7	
4368946	Trimble Inc.	19/10/2023	4368946	23204609.4	
4369012	TOYOTA JIDOSHA KABUSHIKI KAISHA	13/10/2023	4369012	23203532.9	
4371287	Cisco Technology, Inc.	06/07/2022	4371287	22748623.0	
4371530	Nanjing Saint Medical Technology Co., Ltd.	17/08/2023	4371530	23809943.6	
4371845	Siemens Mobility GmbH	23/10/2023	4371845	23205212.6	German
4372777	ABB SCHWEIZ AG	15/11/2022	4372777	22207447.8	
4373127	Nokia Technologies Oy	17/11/2022	4373127	22208004.6	
4373959	MGI Tech Co., Ltd.	22/07/2022	4373959	22845425.2	
4375305	Innospec Limited	31/01/2020	4375305	24161052.6	
4375443	Lee, Bang Woo	17/01/2023	4375443	23848776.3	

4376040	Siemens Aktiengesellschaft	25/11/2022	4376040	22209611.7	German
4377275	Pilkington Group Limited	27/07/2022	4377275	22753737.0	
4377430	Unilever Global IP Limited	08/07/2022	4377430	22747330.3	
4377536	ABUS August Bremicker Söhne KG	29/12/2022	4377536	22844227.3	German
4377783	Advanced Micro Devices, Inc.	12/07/2022	4377783	22850080.7	
4378617	JFE Steel Corporation	27/07/2022	4378617	22867107.9	
4378794	Yanfeng International Automotive Technology Co., Ltd.	08/07/2022	4378794	22848245.1	
4379321	VOLKSWAGEN AG	30/11/2022	4379321	22210581.9	
4379488	Crown Equipment Corporation	25/08/2017	4379488	24157480.5	
4379948	Hithium Tech HK Limited	29/12/2022	4379948	22944043.3	
4379991	LG Energy Solution, Ltd.	19/01/2023	4379991	23743511.0	
4380453	Zeto, Inc.	05/08/2022	4380453	22853982.1	
4380698	Hoist Fitness Systems, Inc.	03/08/2022	4380698	22853865.8	
4381153	PERI SE	04/08/2022	4381153	22760967.4	German
4381266	SEW-EURODRIVE GmbH & Co. KG	06/07/2022	4381266	22738686.9	German
4381693	GOOGLE LLC	05/08/2022	4381693	22761786.7	
4382999	TOPPAN INC.	02/08/2022	4382999	22853040.8	
4383597	L3Harris Global Communications, Inc.	09/11/2023	4383597	23208717.1	
4384294	Slick Slide LLC	10/07/2023	4384294	23754590.0	
4384730	Woodward, Inc.	12/09/2022	4384730	22783258.1	
4386913	Hyundai Motor Company Kia Corporation	31/08/2023	4386913	23194561.9	
4387786	ALD Vacuum Technologies GmbH	19/09/2022	4387786	22783491.8	
4389063	Kulzer GmbH	13/12/2023	4389063	23216278.4	German
4389547	ZF CV Systems Global GmbH	20/11/2023	4389547	23210789.6	German
4389631	Illinois Tool Works Inc.	14/12/2023	4389631	23216875.7	
4390066	Kawasaki Motors, Ltd.	20/12/2023	4390066	23218433.3	
4390264	Renson NV	18/12/2023	4390264	23217642.0	
4390337	Hagleitner, Hans Georg	13/12/2023	4390337	23216187.7	German
4390499	MBDA ITALIA S.p.A. MBDA Deutschland GmbH	22/12/2022	4390499	22425062.1	
4390833	Tencent Technology (Shenzhen) Company Limited	09/12/2022	4390833	22925716.7	
4391343	Deere & Company	03/11/2023	4391343	23207640.6	
4391969	Physiol	13/10/2022	4391969	22805792.3	
4392425	IMPACT THERAPEUTICS (SHANGHAI), INC.	26/08/2022	4392425	22860653.9	
4393801	Greenworks (Jiangsu) Co., Ltd	28/12/2023	4393801	23220570.8	
4394279	Honeywell International Inc.	04/12/2023	4394279	23213948.5	
4394294	Contemporary Amperex Technology (Hong Kong) Limited	13/02/2023	4394294	23765728.3	
4394328	Melexis Technologies SA	21/12/2023	4394328	23219248.4	
4395000	Contemporary Amperex Technology (Hong Kong) Limited	28/09/2021	4395000	21958621.1	
4395244	Industry-Academic Cooperation Foundation Dankook University	23/08/2021	4395244	21955120.7	
4396510	Metso Metals Oy	03/09/2021	4396510	21955863.2	
4397168	Kersten, Georg	06/12/2023	4397168	23214697.7	German
4397430	LG Energy Solution, Ltd.	20/10/2022	4397430	22884065.8	
4397492	DIC Corporation	30/08/2022	4397492	22864561.0	
4397571	Globe (Jiangsu) Co., Ltd.	26/09/2022	4397571	22872182.5	
4397858	Huazhong University of Science and Technology	11/08/2022	4397858	22818592.2	
4397970	Oxford Nanopore Technologies PLC	06/04/2017	4397970	24163939.2	
4398579	LG Electronics Inc.	20/04/2012	4398579	24176047.9	
4398804	Koninklijke Philips N.V. Philips Image Guided Therapy Corporation	05/09/2022	4398804	22773479.5	
4399737	Illinois Tool Works Inc.	19/10/2022	4399737	22884437.9	
4399888	Telefonaktiebolaget LM Ericsson (publ)	04/08/2022	4399888	22761499.7	
4399953	International Business Machines Corporation	05/09/2022	4399953	22773453.0	

4400232	Proterial, Ltd.	27/05/2022	4400232	22866997.4	
4401464	Huawei Technologies Co. Ltd.	26/09/2022	4401464	22874816.6	
4402408	BIC Violex Single Member S.A. Société BIC	13/09/2022	4402408	22782872.0	
4403069	Trisa Holding AG	12/04/2017	4403069	24180224.8	German
4403081	LG Electronics Inc.	21/04/2017	4403081	24174296.4	
4403858	RTX Corporation	25/03/2019	4403858	24167787.1	
4403892	Obsidian Sensors, Inc.	17/04/2019	4403892	24179836.2	
4404105	Nokia Solutions and Networks Oy	12/01/2024	4404105	24151633.5	
4404161	Krebs, Matthias	13/12/2023	4404161	23216097.8	German
4405671	AD Systems S.A.S.	15/11/2022	4405671	22812816.1	
4406572	OPTINOSE, INC.	25/02/2013	4406572	24182327.7	
4406780	Kubota Corporation	25/06/2020	4406780	24182520.7	
4406816	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	30/01/2023	4406816	23153836.4	
4407202	NSK Ltd.	06/07/2021	4407202	24181741.0	
4407301	Feugier, François, Gabriel Plonquet, Jean-Pierre GREEN SHIELD TECHNOLOGY Ecole Supérieure de Chimie Physique Electronique de Lyon Centre National de la Recherche Scientifique (CNRS) Université Claude Bernard Lyon 1 Ecole Centrale de Lyon Institut National des Sciences Appliquées de Lyon (Insa Lyon)	30/01/2024	4407301	24154817.1	French
4409537	Robert Bosch GmbH	07/09/2022	4409537	22773653.5	German
4411307	LG Electronics Inc.	30/01/2024	4411307	24154562.3	
4411362	ProteinSimple	26/09/2014	4411362	24169233.4	
4412527	Brain F.I.T. Imaging, LLC	06/10/2022	4412527	22879263.6	
4412937	Rieter AG	05/09/2022	4412937	22773317.7	
4412971	Better Life SA	07/10/2022	4412971	22789320.3	
4414219	Renault s.a.s	01/02/2024	4414219	24155216.5	French
4415887	Aptar Radolfzell GmbH	05/10/2022	4415887	22799933.1	German
4416259	EPISOME BIYOTEKNOLOJIK URUNLER SANAYI TICARET ANONIM SIRKETI	12/10/2021	4416259	21960769.4	
4417503	RTI Sports GmbH	06/08/2020	4417503	24185868.7	German
4417507	The Boeing Company	18/12/2023	4417507	23217599.2	
4418399	LG Energy Solution, Ltd.	14/10/2022	4418399	22881410.9	
4419421	Safran Seats	19/10/2022	4419421	22803006.0	French
4419534	SPECIALTY OPERATIONS FRANCE	17/10/2022	4419534	22803223.1	
4419841	Siemens Energy Global GmbH & Co. KG	16/11/2022	4419841	22818309.1	German
4420822	SECONSYS GmbH	21/02/2023	4420822	23157791.7	German
4421591	Midea Robozone Technology Co., Ltd.	07/12/2021	4421591	21962184.4	
4421656	Nagravision Sàrl	10/03/2021	4421656	24189080.5	
4421663	Samsung Electronics Co., Ltd.	25/11/2022	4421663	22899099.0	
4421880	Zhejiang Jinko Solar Co., Ltd. JINKO SOLAR CO., LTD	21/12/2023	4421880	23219417.5	
4423008	D-CRBN BV	25/10/2022	4423008	22812465.7	
4424243	Stichting IMEC Nederland	28/02/2023	4424243	23158915.1	
4425015	AISIN CORPORATION	03/02/2023	4425015	23752794.0	
4425027	Site Saver, Inc.	17/01/2019	4425027	24188827.0	
4425665	Sivantos Pte. Ltd.	27/02/2020	4425665	24190202.2	German
4426602	MPR GmbH & Co. KG	02/11/2022	4426602	22812600.9	German
4426993	Breitmeier Messtechnik GmbH	20/10/2022	4426993	22805859.0	German
4427515	Qualcomm Incorporated	20/10/2022	4427515	22803458.3	
4428119	Milestone Pharmaceuticals Inc.	13/04/2016	4428119	24179715.8	
4428470	Stiebel Eltron GmbH & Co. KG	14/02/2024	4428470	24157536.4	German
4428660	Beijing Zitiao Network Technology Co., Ltd.	07/03/2024	4428660	24162196.0	

4428736	Nokia Solutions and Networks Oy	13/02/2024	4428736	24157418.5	
4429014	LG Energy Solution, Ltd.	27/09/2023	4429014	23875163.0	
4429198	NetKlass Technology Inc.	22/08/2023	4429198	23192827.6	
4432010	Seiko Epson Corporation	15/03/2024	4432010	24163722.2	
4433723	Daimler Truck AG	16/11/2022	4433723	22821862.4	German
4433805	SAFRAN	15/11/2022	4433805	22834677.1	French
4434412	JIANGMEN YIKEMAITE ELECTRONIC TECHNOLOGY CO., LTD	09/09/2022	4434412	22894409.6	
4434994	ADEKA CORPORATION	07/11/2022	4434994	22895461.6	
4435281	MAZDA MOTOR CORPORATION	15/02/2024	4435281	24157735.2	
4435932	HOPPECKE Systemtechnik GmbH	21/03/2023	4435932	23163255.5	German
4436687	Donaldson Company, Inc.	22/04/2022	4436687	22722643.8	
4437027	Promerus, LLC Merck Patent GmbH	29/11/2022	4437027	22899446.3	
4437044	Dow Global Technologies LLC Dow Silicones Corporation	23/11/2021	4437044	21964999.3	
4437301	Minova International Limited	25/11/2022	4437301	22830285.7	
4438000	Kabushiki Kaisha Shofu	26/03/2024	4438000	24166381.4	
4438541	KONE Corporation	30/03/2023	4438541	23165390.8	
4438668	FUJIFILM Business Innovation Corp.	18/12/2023	4438668	23217482.1	
4438758	BAOSHAN IRON & STEEL CO., LTD.	09/01/2023	4438758	23739958.9	
4439140	GlobalFoundries U.S. Inc.	08/09/2023	4439140	23196123.6	
4439167	LG Chem, Ltd.	07/12/2022	4439167	22904654.5	
4439528	Rockwell Collins, Inc.	02/04/2024	4439528	24168099.0	
4439751	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI	01/03/2023	4439751	23779179.3	
4439989	Honor Device Co., Ltd.	12/06/2023	4439989	23866660.6	
4440164	Wilus Institute of Standards and Technology Inc.	14/11/2022	4440164	22898923.2	
4440668	Université de Tours INSERM (Institut National de la Santé et de la Recherche Médicale)	30/11/2022	4440668	22834686.2	French
4441390	Tsubaki Kabelschlepp GmbH	18/11/2022	4441390	22818695.3	German
4442204	GE Precision Healthcare LLC	19/02/2024	4442204	24158481.2	
4442303	Fisher & Paykel Healthcare Limited	27/04/2017	4442303	24195504.6	
4442567	Lockheed Martin Corporation	05/04/2024	4442567	24168631.0	
4442753	Furukawa Electric Co., Ltd. Furukawa Automotive Systems Inc.	28/11/2022	4442753	22888602.4	
4443387	CANON KABUSHIKI KAISHA	28/03/2024	4443387	24167175.9	
4443444	Daicel Corporation	22/11/2022	4443444	22901256.2	
4443467	HS Elektronik Systeme GmbH	06/04/2023	4443467	23166933.4	
4443930	Equifax, Inc. Fidelity Information Services, LLC	16/02/2018	4443930	24175440.7	
4445603	Samsung Electronics Co., Ltd.	02/01/2023	4445603	23735155.6	
4445889	Siebold, Dagmar	10/04/2024	4445889	24169505.5	German
4445925	Fresenius Medical Care Deutschland GmbH	14/04/2023	4445925	23167940.8	
4446226	B/E Aerospace, Inc.	10/04/2024	4446226	24169423.1	
4446229	Goodrich Corporation	15/04/2024	4446229	24170197.8	
4446489	LG Electronics Inc.	16/12/2022	4446489	22907994.2	
4446542	Arlu	11/04/2024	4446542	24169692.1	
4446612	Wallroth F & E UG	10/04/2024	4446612	24169367.0	German
4446717	KONICA MINOLTA, INC.	23/08/2022	4446717	22903791.6	
4446840	Crown Equipment Corporation	10/08/2021	4446840	24197755.2	
4446841	Crown Equipment Corporation	10/08/2021	4446841	24197756.0	
4447141	LG Energy Solution, Ltd.	28/06/2023	4447141	23831886.9	
4447235	Aptiv Technologies AG	12/04/2023	4447235	23167504.2	
4447453	B1 Institute of Image Technology, Inc.	10/10/2017	4447453	24197477.3	
4447924	S-Biomedic	13/12/2022	4447924	22838675.1	
4448304	Pirelli Tyre S.p.A.	16/12/2022	4448304	22830311.1	
4448392	I.M.A. Industria Macchine Automatiche S.p.A.	12/12/2022	4448392	22847636.2	

4449384	Giesecke+Devrient Currency Technology GmbH	30/11/2022	4449384	22839630.5	German
4450141	Akademia Gorniczko-Hutnicza im. Stanislawy Staszica w Krakowie	25/05/2023	4450141	23175507.5	
4450201	Illinois Tool Works Inc.	04/04/2024	4450201	24168565.0	
4450810	Hamilton Sundstrand Corporation	22/04/2024	4450810	24171564.8	
4450861	IBIDEN CO., LTD.	14/12/2022	4450861	22907495.0	
4450873	Kidde Technologies, Inc.	11/04/2024	4450873	24169738.2	
4451151	Panasonic Intellectual Property Corporation of America	25/10/2022	4451151	22907027.1	
4452084	Koninklijke Philips N.V.	20/12/2022	4452084	22840647.6	
4452873	Wastewater Fuels Ltd	23/12/2022	4452873	22840288.9	
4453299	NIKE Innovate C.V.	20/12/2022	4453299	22856890.3	
4453424	Heaten AS	20/12/2022	4453424	22846959.9	
4454138	Advanced Micro Devices, Inc. ATI Technologies ULC	13/12/2022	4454138	22912299.9	
4454434	Yangtze Memory Technologies Co., Ltd.	23/11/2022	4454434	22829664.6	
4455000	PRATT & WHITNEY CANADA CORP.	26/04/2024	4455000	24172853.4	
4455010	Hamilton Sundstrand Corporation	16/04/2024	4455010	24170561.5	
4455410	Yanmar Holdings Co., Ltd.	10/04/2024	4455410	24169447.0	
4455755	LG INNOTEK CO., LTD.	20/12/2022	4455755	22911837.7	
4455805	Siemens Aktiengesellschaft	29/01/2022	4455805	22922899.4	
4456306	Jiangsu Advanced Material Tech Co., Ltd Dongguan Advanced Electronic Technology Co., Ltd Katop Automation Co., Ltd	23/06/2022	4456306	22921404.4	
4456574	CICT Connected and Intelligent Technologies Co., Ltd.	17/01/2023	4456574	23746142.1	
4456782	Withings	16/12/2022	4456782	22839767.5	French
4458306	Intuitive Surgical Operations, Inc.	28/03/2019	4458306	24200755.7	
4458328	Lifetech Scientific (Shenzhen) Co., Ltd.	15/12/2022	4458328	22914286.4	
4458398	Fisher & Paykel Healthcare Limited	18/04/2019	4458398	24190853.2	
4458587	The Goodyear Tire & Rubber Company	05/04/2024	4458587	24168777.1	
4459813	Changchun Jetty Automotive Technology Co., Ltd.	21/12/2022	4459813	22914444.9	
4459881	Dolby International AB	06/04/2011	4459881	24201777.0	
4460735	AMGEN INC.	04/01/2023	4460735	23704479.7	
4461256	Klinkenberg, Veit Karcher, Martin	09/08/2023	4461256	23190677.7	German
4461263	Medtronic Vascular, Inc.	28/03/2019	4461263	24203646.5	
4461412	MITSUBISHI ELECTRIC CORPORATION	22/02/2022	4461412	22928565.5	
4461501	JSP Corporation	10/03/2023	4461501	23770667.6	
4461702	thyssenkrupp Uhde GmbH thyssenkrupp AG	11/03/2024	4461702	24162785.0	German
4461967	DAIKIN INDUSTRIES, LTD.	27/03/2024	4461967	24745333.5	
4461972	Nokia Solutions and Networks Oy	09/05/2024	4461972	24175056.1	
4462009	ArianeGroup GmbH	17/04/2024	4462009	24170769.4	German
4462569	LG Energy Solution, Ltd.	24/11/2023	4462569	23898212.8	
4462637	LG Electronics Inc.	16/04/2019	4462637	24202251.5	
4462672	DAIKIN INDUSTRIES, LTD.	27/02/2024	4462672	24732155.7	
4463063	Drägerwerk AG & Co. KGaA	09/01/2023	4463063	23702519.2	German
4463348	Siemens Mobility Austria GmbH	24/03/2023	4463348	23716414.0	German
4463374	Sonaca	03/01/2023	4463374	23700265.4	French
4463391	Keter Home and Garden Products Ltd.	09/01/2023	4463391	23702702.4	
4463837	CellaVision AB	12/01/2023	4463837	23700227.4	
4464642	MANITOU BF	15/05/2023	4464642	23173407.0	French
4465396	Samsung SDI Co., Ltd. Ulsan National Institute of Science and Technology (UNIST)	02/05/2024	4465396	24173951.5	
4465673	Global Business Software Development Technologies, Inc.	07/12/2021	4465673	24204218.2	

4466297	ISOCARE SOLUÇÕES AMBIENTAIS S/A HDGL LLC.	17/01/2023	4466297	23704234.6	
4466797	Nokia Solutions and Networks Oy	18/01/2022	4466797	22704283.5	
4466839	Telefonaktiebolaget LM Ericsson (publ)	19/01/2023	4466839	23743582.1	
4467040	Vorwerk & Co. Interholding GmbH	25/05/2023	4467040	23175358.3	German
4468298	Yangtze Memory Technologies Co., Ltd.	17/11/2022	4468298	22965543.6	
4468611	Huawei Technologies Co., Ltd.	16/01/2023	4468611	23755655.0	
4468621	Nokia Technologies Oy	03/05/2024	4468621	24174112.3	
4468992	Kulzer GmbH	21/12/2022	4468992	22843696.0	German
4469544	Unilever Global IP Limited	16/01/2023	4469544	23700846.1	
4470893	Yamaha Hatsudoki Kabushiki Kaisha	28/05/2024	4470893	24178424.8	
4471114	Takasago International Corporation	23/02/2017	4471114	24206504.3	
4471955	Contemporary Ampere Technology (Hong Kong) Limited	28/02/2023	4471955	23769555.6	
4472226	Ikerlan, S. Coop	07/06/2024	4472226	24382617.9	
4472527	Albert-Ludwigs-Universität Freiburg	26/01/2023	4472527	23701767.8	
4473912	FUJIFILM Corporation	15/12/2022	4473912	22931043.8	
4474324	TMT Machinery, Inc.	27/10/2021	4474324	24208609.8	
4474761	Caterpillar, Inc.	11/04/2024	4474761	24169569.1	
4475312	Panasonic Holdings Corporation Panasonic Energy Co., Ltd.	24/01/2023	4475312	23746947.3	
4475471	Huawei Technologies Co., Ltd.	20/02/2023	4475471	23762752.6	
4476102	Audi AG	01/12/2022	4476102	22829551.5	German
4476111	VOLKSWAGEN AKTIENGESELLSCHAFT	01/02/2023	4476111	23703048.1	German
4477659	SUMITOMO CHEMICAL COMPANY, LIMITED	14/07/2023	4477659	23882170.6	
4477920	Volvo Truck Corporation	13/06/2023	4477920	23179029.6	
4477944	Coplus Inc.	14/11/2023	4477944	23209891.3	
4478210	CRFS Limited	13/06/2024	4478210	24182076.0	
4479621	Eavor Technologies Inc.	13/04/2024	4479621	24749137.6	
4480439	Acclarent, Inc. Biosense Webster (Israel) Ltd.	18/03/2024	4480439	24164054.9	
4480530	CereGate GmbH	01/04/2021	4480530	24212152.3	
4480533	Pacesetter, Inc.	09/02/2022	4480533	24212218.2	
4480601	JFE Steel Corporation	16/03/2023	4480601	23795948.1	
4481634	Commissariat à l'Energie Atomique et aux Energies Alternatives	19/06/2024	4481634	24183217.9	French
4481863	Ceres Intellectual Property Company Limited	14/06/2024	4481863	24182234.5	
4481922	Illinois Tool Works Inc.	18/06/2024	4481922	24182917.5	
4482406	Clearstream Technologies Limited	06/04/2022	4482406	22721020.0	
4483978	Universal City Studios LLC	27/10/2020	4483978	24212183.8	
4485128	Samsung Electronics Co., Ltd.	13/02/2024	4485128	24705343.2	
4486073	Intel Corporation	14/12/2023	4486073	23216676.9	
4486653	Dronecube, inc.	28/02/2023	4486653	23730614.7	
4487321	Google LLC	13/04/2023	4487321	23722186.6	
4487805	Biosense Webster (Israel) Ltd.	05/07/2024	4487805	24186702.7	
4488565	The Chemours Company FC, LLC	19/12/2018	4488565	24214468.1	
4489307	Calterah Semiconductor Technology (Shanghai) Co., Ltd.	13/12/2022	4489307	22929643.9	
4489910	DNA Script	10/03/2023	4489910	23709445.3	
4490410	Hilti Aktiengesellschaft	02/03/2023	4490410	23709376.0	
4490719	Google LLC	19/04/2023	4490719	23723339.0	
4492609	HONDA MOTOR CO., LTD.	10/07/2024	4492609	24187830.5	
4494195	BASF SE	10/03/2023	4494195	23709729.0	
4494449	CNH Industrial Belgium N.V. CNH Industrial America LLC	17/07/2023	4494449	23185755.8	
4494563	Shanghai Taoimage Medical Technology Co., Ltd.	29/07/2022	4494563	22931672.4	
4494574	Edwards Lifesciences Corporation	21/04/2016	4494574	24196757.9	

4494726	Universal City Studios LLC	22/04/2021	4494726	24218766.4	
4494819	J. Schmalz GmbH	04/07/2024	4494819	24186587.2	German
4494897	CNH Industrial Italia S.p.A.	19/07/2024	4494897	24189641.4	
4494899	Pirelli Tyre S.p.A.	10/12/2021	4494899	24206121.6	
4495041	Hitachi, Ltd.	17/03/2022	4495041	22932130.2	
4495424	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE	03/04/2024	4495424	24168190.7	French
4495613	Lenovo (Beijing) Limited	13/06/2024	4495613	24182047.1	
4496116	Chengdu T-Ray Technology Co., Ltd.	06/07/2022	4496116	22939642.9	
4496463	Husqvarna AB	19/12/2022	4496463	22843432.0	
4496710	Koenig & Bauer AG	02/08/2023	4496710	23755022.3	German
4497389	FUJIFILM Corporation	11/07/2024	4497389	24188149.9	
4498013	Dyka B.V.	19/07/2024	4498013	24189713.1	
4498445	Hithium Tech HK Limited	18/06/2024	4498445	24182790.6	
4498477	SAMSUNG SDI CO., LTD.	19/07/2024	4498477	24189819.6	
4499464	ZF CV Systems Europe BV	31/03/2022	4499464	22720340.3	
4499470	Daimler Truck AG	02/02/2023	4499470	23703414.5	German
4500601	Faradion Limited	07/10/2022	4500601	22790070.1	
4501262	Orthospin Ltd.	19/06/2017	4501262	24220613.4	
4501269	Ethicon LLC	14/12/2015	4501269	24219736.6	
4502757	Samsung Electronics Co., Ltd.	21/02/2023	4502757	23784859.3	
4502813	Microsoft Technology Licensing, LLC	19/07/2021	4502813	24220137.4	
4503980	KT & G Corporation	04/01/2023	4503980	23725944.5	
4504201	Socpra Sciences Santé Et Humaines S.E.C. Bayer Aktiengesellschaft	31/03/2023	4504201	23717086.5	
4504309	Hamilton Medical AG	03/04/2023	4504309	23715173.3	German
4504450	Rollomatic S.A.	20/04/2023	4504450	23722489.4	German
4504463	FIVES SYLEPS	04/04/2023	4504463	23716573.3	French
4504476	SACMI COOPERATIVA MECCANICI IMOLA SOCIETA' COOPERATIVA	04/04/2023	4504476	23720970.5	
4504663	Université Bourgogne Europe Centre National de la Recherche Scientifique	04/04/2023	4504663	23719828.8	French
4504676	thyssenkrupp Polysius GmbH thyssenkrupp AG	11/06/2024	4504676	24732621.8	German
4504933	Oxford Nanopore Technologies PLC	04/04/2023	4504933	23716918.0	
4505165	GEM RECOVERY SYSTEMS LIMITED Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	05/04/2023	4505165	23721464.8	
4505199	Endomagnetics LTD	05/04/2023	4505199	23718319.9	
4505768	Bose Corporation	05/04/2023	4505768	23721104.0	
4505953	Stryker Corporation	23/10/2019	4505953	24221421.1	
4506208	Aulton New Energy Automobile Technology Co., Ltd. Shanghai Dianba New Energy Technology Co., Ltd.	28/03/2023	4506208	23778222.2	
4506532	Enerest OÜ	21/11/2024	4506532	24214621.5	
4506776	LG Electronics Inc.	07/04/2022	4506776	22936611.7	
4507601	Neo Medical SA	11/04/2023	4507601	23726591.3	
4507843	Nano Alloys Technology	12/04/2023	4507843	23717973.4	
4507965	Centre National d'Études Spatiales	14/03/2023	4507965	23714802.8	French
4509167	Boston Scientific Neuromodulation Corporation	09/06/2017	4509167	24216079.4	
4509298	adidas AG	04/04/2019	4509298	24221788.3	
4509623	SUMITOMO ELECTRIC INDUSTRIES, LTD.	21/06/2023	4509623	23934305.6	
4509767	DAIKIN INDUSTRIES, LTD.	30/06/2023	4509767	23831641.8	
4509809	Panasonic Intellectual Property Management Co., Ltd.	07/04/2023	4509809	23788287.3	
4510161	ABB SCHWEIZ AG	17/08/2023	4510161	23191890.5	

4511153	Atlas Copco Airpower, Naamloze Vennootschap	20/04/2023	4511153	23722710.3	
4511173	Gampak Ltd	21/04/2023	4511173	23721441.6	
4511221	DuPont Safety & Construction, Inc. DDP Specialty Electronic Materials US, LLC	19/04/2023	4511221	23727708.2	
4511324	Paragraf Limited	13/04/2023	4511324	23718767.9	
4511421	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	11/04/2023	4511421	23719017.8	French
4511518	DANIELI & C. OFFICINE MECCANICHE S.P.A.	21/04/2023	4511518	23725309.1	
4511589	Müller, Matthias Manuel Franz, Armin	13/04/2023	4511589	23720058.9	German
4511647	INFICON, Inc.	19/04/2023	4511647	23792457.6	
4511670	UNIVERSITE DE BORDEAUX Centre Hospitalier Universitaire de Bordeaux FONDATION BORDEAUX UNIVERSITÉ Centre Hospitalier Universitaire Vaudois	20/04/2023	4511670	23720618.0	French
4511890	BASF SE	11/04/2023	4511890	23714776.4	
4512292	BSH Hausgeräte GmbH	27/06/2024	4512292	24184919.9	German
4512742	Enjovo Corp.	06/04/2020	4512742	24184060.2	
4514193	iRobot Corporation	04/04/2023	4514193	23720457.3	
4514486	LEGO A/S	27/04/2023	4514486	23724196.3	
4514492	Universal City Studios LLC	24/04/2023	4514492	23723047.9	
4514542	SKF MFR Technology AB	29/04/2022	4514542	22726131.0	
4514591	LUXEMBOURG INSTITUTE OF SCIENCE AND TECHNOLOGY (LIST)	28/04/2023	4514591	23721432.5	
4514643	Faurecia Intérieur Industrie	26/04/2023	4514643	23722356.5	French
4514703	Kellanova	27/04/2023	4514703	23725905.6	
4514729	KONE Corporation	25/04/2022	4514729	22719964.3	
4514730	KONE Corporation	26/04/2022	4514730	22720741.2	
4514764	Lubrizol Advanced Materials, Inc.	24/04/2023	4514764	23724554.3	
4515025	Globalwafers Co., Ltd.	24/04/2023	4515025	23725017.0	
4515121	Tecsi S.r.l.	26/04/2023	4515121	23726162.3	
4515258	Eldor Corporation S.p.A. Dr. Ing. h.c. F. Porsche AG	27/04/2023	4515258	23724401.7	
4515345	Snap Inc.	13/04/2023	4515345	23722176.7	
4515354	Microsoft Technology Licensing, LLC	14/04/2023	4515354	23721804.5	
4515654	Eldor Corporation S.p.A. Dr. Ing. h.c. F. Porsche AG	27/04/2023	4515654	23724945.3	
4516188	BSH Hausgeräte GmbH	11/08/2024	4516188	24193998.2	German
4516460	Comecer S.p.A.	29/08/2024	4516460	24197232.2	
4516852	Borealis GmbH	30/08/2023	4516852	23194202.0	
4516884	Ecolab USA Inc.	13/05/2022	4516884	25151670.4	
4517531	Siemens Mobility GmbH	30/08/2023	4517531	23194137.8	German
4517535	Tridonic GmbH & Co. KG	26/08/2011	4517535	25152452.6	German
4518573	Synaptics Incorporated	28/08/2024	4518573	24196939.3	
4518636	STMicroelectronics International N.V.	30/08/2024	4518636	24197707.3	
4519057	Université de Rennes Institut National des Sciences Appliquées de Rennes CentraleSupélec Nantes Université Centre National de la Recherche Scientifique	28/04/2023	4519057	23727655.5	French
4519670	GLOBAL LIFE SCIENCES SOLUTIONS GERMANY GMBH	27/04/2023	4519670	23723464.6	
4519839	Stratasys Powder Production Ltd	21/04/2023	4519839	23721448.1	
4520618	Schneider, Daniel J.	04/09/2020	4520618	25152983.0	
4520654	AIRBUS HELICOPTERS DEUTSCHLAND GmbH	11/09/2023	4520654	23196623.5	

4521916	AUTOMATED PET CARE PRODUCTS, LLC D/B/A WHISKER	15/05/2023	4521916	23729281.8	
4522301	Vescovi, Christian Davide	04/05/2023	4522301	23727082.2	
4522311	Gudesen, Hans Gude	25/04/2023	4522311	23727703.3	
4522834	JULIUS BLUM GMBH	05/04/2023	4522834	23716171.6	German
4523043	Dolby Laboratories Licensing Corporation	19/04/2023	4523043	23724101.3	
4523062	Google LLC	24/04/2023	4523062	23725485.9	
4523548	Almendra Pte. Ltd.	16/04/2019	4523548	24222980.5	
4523771	Qubs Holding AS	18/12/2020	4523771	24203878.4	
4523831	B. Braun Melsungen AG	18/09/2023	4523831	23198023.6	
4523926	Sumitomo Rubber Industries, Ltd.	22/08/2024	4523926	24195920.4	
4523942	Siemens Mobility GmbH	29/08/2024	4523942	24197190.2	German
4524166	Abu Dhabi Polymers Co. Ltd (Borouge) - Sole Proprietorship L.L.C. Borealis GmbH	13/09/2023	4524166	23197031.0	
4524223	mitsubishi gas chemical company, inc.	07/06/2023	4524223	23823791.1	
4524461	Changzhou Xingyu Automotive Lighting Systems Co., Ltd.	07/03/2024	4524461	24787038.9	
4524556	LG Energy Solution, Ltd.	10/01/2024	4524556	24764070.9	
4525130	VOLVO TRUCK CORPORATION	12/09/2023	4525130	23196924.7	
4525795	Johnson & Johnson Surgical Vision, Inc.	09/05/2023	4525795	23728867.5	
4526839	Samsung Electronics Co., Ltd.	25/10/2023	4526839	23883094.7	
4527157	Nidec PSA Emotors	19/04/2023	4527157	23725386.9	French
4527691	HELLA GMBH & CO. KGAA	16/09/2024	4527691	24200460.4	German
4527770	TMT Machinery, Inc.	27/10/2021	4527770	24208590.0	
4528319	Calterah Semiconductor Technology (Shanghai) Co., Ltd.	08/01/2023	4528319	23715408.3	
4528478	Inspien Inc.	22/01/2024	4528478	24762237.6	
4529434	Boston Scientific Scimed Inc.	29/06/2023	4529434	23749256.6	
4530015	Hilti Aktiengesellschaft	16/09/2024	4530015	24200549.4	German
4530100	The Goodyear Tire & Rubber Company	26/09/2024	4530100	24202924.7	
4530107	JATCO Ltd	26/05/2022	4530107	25156766.5	
4530200	Hamilton Sundstrand Corporation	23/09/2024	4530200	24202045.1	
4530419	Putzmeister Engineering GmbH	29/06/2022	4530419	25157640.1	German
4530877	Lemon Inc. Beijing Volcano Engine Technology Co., Ltd.	03/09/2024	4530877	24198095.2	
4530889	Lumi United Technology Co., Ltd.	19/05/2023	4530889	23810960.7	
4531001	Siemens Healthineers AG	26/09/2024	4531001	24202841.3	
4531021	Honeywell International Inc.	02/09/2024	4531021	24197825.3	
4531356	Huawei Technologies Co., Ltd.	19/04/2022	4531356	24213634.9	
4531645	New Ermes Europe S.r.l.	22/05/2023	4531645	23728702.4	
4531706	Covidien LP	23/05/2023	4531706	23732669.9	
4531767	Kimebo UG (Haftungsbeschränkt)	19/05/2023	4531767	23732364.7	German
4532005	Perspective Therapeutics, Inc.	15/08/2024	4532005	24787401.9	
4533162	Microsoft Technology Licensing, LLC	17/04/2023	4533162	23723300.2	
4533165	Microsoft Technology Licensing, LLC	03/04/2023	4533165	23718530.1	
4533215	Microsoft Technology Licensing, LLC	17/04/2023	4533215	23722218.7	
4533250	Microsoft Technology Licensing, LLC	17/04/2023	4533250	23722761.6	
4533453	Microsoft Technology Licensing, LLC	13/04/2023	4533453	23723703.7	
4533760	Microsoft Technology Licensing, LLC	20/04/2023	4533760	23723346.5	
4534781	FERCO	01/10/2024	4534781	24203830.5	French
4535044	Sumitomo Riko Company Limited	01/04/2024	4535044	24800042.4	
4535303	Roku, Inc.	27/09/2024	4535303	24203378.5	
4535935	Senju Metal Industry Co., Ltd.	12/06/2023	4535935	23823865.3	
4536513	MAN Truck & Bus SE	13/06/2023	4536513	23733667.2	German
4536788	PARIS SCIENCES ET LETTRES SORBONNE UNIVERSITE Centre National de la Recherche Scientifique	08/06/2023	4536788	23731294.7	
4536949	Phinia Delphi Luxembourg Sarl	17/05/2023	4536949	23728296.7	

4537752	Taiwan-Asia Semiconductor Corporation	14/05/2024	4537752	24175648.5	
4537972	Sumitomo Heavy Industries, LTD.	30/09/2024	4537972	24203601.0	
4539329	Hamilton Sundstrand Corporation	10/10/2024	4539329	24205982.2	
4539739	Koninklijke Philips N.V.	15/06/2023	4539739	23732926.3	
4540119	Stellantis Auto SAS	19/04/2023	4540119	23725384.4	French
4540205	Dow Global Technologies LLC	09/06/2023	4540205	23736938.4	
4540503	Siemens Energy Global GmbH & Co. KG	17/08/2023	4540503	23758594.8	
4540629	Sony Semiconductor Solutions Corporation	29/05/2023	4540629	23730958.8	
4541009	Huawei Technologies Co., Ltd.	21/12/2022	4541009	22839335.1	
4541436	Borys, Jacek	20/10/2024	4541436	24207675.0	
4541504	Senju Metal Industry Co., Ltd.	21/07/2023	4541504	23843072.2	
4541676	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	24/09/2024	4541676	24202288.7	German
4541974	Johnson Screens, Inc.	12/04/2019	4541974	24215324.5	
4541996	Braun, Magdalena	17/10/2023	4541996	23204091.5	German
4542073	HOERBIGER Antriebstechnik Holding GmbH	09/10/2024	4542073	24205647.1	German
4542403	Casio Computer Co., Ltd.	08/10/2024	4542403	24205307.2	
4542608	Wuhan Linptech Co., Ltd.	07/07/2022	4542608	22949839.9	
4543630	CO.ME.S S.r.l.	05/06/2023	4543630	23735404.8	
4543721	Stellantis Auto SAS	21/04/2023	4543721	23721637.9	German
4543743	Robert Bosch GmbH	16/06/2023	4543743	23732974.3	German
4543761	Airbus Defence and Space SAS Airbus Defence and Space GmbH	12/12/2023	4543761	23822021.4	
4544727	XTENDR ZRT.	22/06/2023	4544727	23771922.4	
4544909	Exel Industries	23/09/2024	4544909	24202064.2	French
4544976	BISSELL Inc.	19/10/2023	4544976	25163356.6	
4545014	Stryker Corporation	20/04/2020	4545014	25162483.9	
4545423	Hitachi, Ltd.	23/10/2024	4545423	24208299.8	
4545946	Life Technologies Corporation	05/02/2016	4545946	25163500.9	
4546082	Acer Incorporated	23/04/2024	4546082	24171898.0	
4546111	LG Electronics Inc.	10/07/2024	4546111	24187676.2	
4546250	Samsung Electronics Co., Ltd Morpho, Inc.	10/10/2024	4546250	24205858.4	
4547357	Universal City Studios LLC	22/06/2023	4547357	23741885.0	
4547358	Universal City Studios LLC	22/06/2023	4547358	23741888.4	
4547642	BASF SE	27/06/2023	4547642	23735724.9	
4548051	Vesuvius Refratarios Ltda.	28/06/2023	4548051	23734683.8	
4548346	GOOGLE LLC	30/06/2023	4548346	23744974.9	
4548745	Agco do Brasil Solucoes Agricolas LTDA	17/10/2024	4548745	24207260.1	
4549038	Cubicure GmbH	24/11/2022	4549038	25165211.1	German
4549457	Osaka University	31/01/2018	4549457	25164039.7	
4549674	Di Trapani, Agostino	29/10/2024	4549674	24209663.4	French
4550050	Fujifilm Business Innovation Corp.	31/07/2024	4550050	24192021.4	
4550754	Synamedia Vividtec Holdings, Inc.	20/09/2024	4550754	24201768.9	
4550899	Nokia Technologies Oy	19/03/2024	4550899	24164357.6	
4551467	S.I.P.A. Società Industrializzazione Progettazione e Automazione S.p.A.	29/06/2023	4551467	23745261.0	
4551640	Covestro (Netherlands) B.V.	07/07/2023	4551640	23739269.1	
4551804	VOLVO TRUCK CORPORATION	04/07/2022	4551804	22741750.8	
4551883	Maerz Ofenbau AG thyssenkrupp AG	26/09/2023	4551883	23776967.4	German
4552170	HE3DA s.r.o.	04/07/2023	4552170	23757509.7	
4552431	Cisco Technology, Inc.	30/06/2023	4552431	23748407.6	
4553643	Korea University Research and Business Foundation Korea Advanced Institute of Science and Technology	31/07/2024	4553643	24191984.4	
4554151	Robert Bosch GmbH	11/10/2024	4554151	24206110.9	German
4554493	Cilag GmbH International	15/07/2024	4554493	24759223.1	

4554641	Niesiobedzki, Krzysztof Niesiobedzki, Michael	14/07/2023	4554641	23761568.7	
4554927	HSCC Sustainable Venturing B.V.	11/07/2023	4554927	23741041.0	
4554998	MERZ + BENTELI AG	10/07/2023	4554998	23739280.8	German
4555436	Hewlett-Packard Development Company, L.P.	15/07/2022	4555436	22754610.8	
4556296	Deepal Automobile Technology Co., Ltd.	26/09/2023	4556296	23896224.5	
4556608	Saurer Spinning Solutions GmbH & Co. KG	05/11/2024	4556608	24210729.0	German
4556891	Institut Photovoltaique d'Ile de France Centre National de la Recherche Scientifique Electricité de France TotalEnergies OneTech Ecole Polytechnique	16/11/2023	4556891	23306983.0	
4557712	Samsung Electronics Co., Ltd.	12/06/2023	4557712	23850234.8	
4558088	TJ - Motion GmbH	09/04/2024	4558088	24717223.2	German
4558104	Bauerfeind AG	13/07/2023	4558104	23741701.9	German
4558105	AGM ORTHOPAEDICS, SIA	03/07/2023	4558105	23742153.2	
4558208	BVS - Best Vascular Solutions GmbH	21/07/2023	4558208	23748035.5	German
4558384	Decathlon	30/06/2023	4558384	23735793.4	French
4558783	VEROPE AG	12/07/2023	4558783	23739300.4	German
4559150	Mercedes-Benz Group AG	07/08/2024	4559150	24754940.5	German
4559318	Poly-clip System GmbH & Co. KG	22/11/2023	4559318	23211542.8	
4559507	BIOTRONIK SE & Co. KG	22/11/2023	4559507	23211521.2	
4559808	Eisenmann, Siegfried A.	22/11/2023	4559808	23211565.9	German
4560158	Browne, Denis	23/11/2023	4560158	23211677.2	German
4560263	FURUNO ELECTRIC CO., LTD.	24/11/2023	4560263	23211993.3	
4560344	THALES	14/11/2024	4560344	24212886.6	French
4560788	LG Energy Solution, Ltd.	27/04/2021	4560788	25170778.2	
4561278	King Slide Works Co., Ltd. King Slide Technology Co., Ltd.	03/07/2024	4561278	24186201.0	
4561916	Nedcon B.V.	25/07/2023	4561916	23748253.4	German
4561928	INVENTIO AG	17/07/2023	4561928	23744154.8	
4562267	Saudi Arabian Oil Company	18/09/2023	4562267	23790493.3	
4562295	Casappa S.p.A.	23/06/2023	4562295	23739370.7	
4563188	Boston Scientific Neuromodulation Corporation	13/01/2020	4563188	25164944.8	
4563191	Pacesetter, Inc.	27/11/2024	4563191	24215715.4	
4563379	KUBOTA CORPORATION	02/10/2024	4563379	24204118.4	
4563424	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	30/11/2023	4563424	23213483.3	
4564115	Greenworks (Jiangsu) Co., Ltd	20/07/2023	4564115	23845415.1	
4564432	GlobalFoundries U.S. Inc.	27/05/2024	4564432	24178127.7	
4564627	BLIXT TECH AB	03/04/2020	4564627	25170848.3	
4565039	Commissariat à l'Energie Atomique et aux Energies Alternatives	27/11/2024	4565039	24215623.0	French
4565075	Agave S.r.l.	21/04/2023	4565075	23726597.0	
4565815	Robert Bosch GmbH	04/07/2023	4565815	23738691.7	German
4566962	Huang, Huaze	26/05/2023	4566962	23858749.7	
4566970	Jungheinrich AG	21/11/2024	4566970	24214454.1	German
4567190	Plasser & Theurer Export Von Bahnbaumaschinen Gesellschaft m.b.H.	02/12/2024	4567190	24216712.0	German
4567213	Renson Outdoor NV	02/12/2024	4567213	24216920.9	
4568421	Panasonic Intellectual Property Management Co., Ltd.	06/09/2023	4568421	23863195.6	
4569259	Robert Bosch GmbH	04/07/2023	4569259	23740964.4	German
4569548	Creeled, Inc.	08/08/2023	4569548	23765084.1	
4570426	DGSHAPE Corporation	05/12/2024	4570426	24217662.6	
4570468	Roded Recycling Industries Ltd Genie Ventures, LLC	15/01/2024	4570468	24151967.7	
4571009	FAKRO PP Sp. z o.o.	09/12/2024	4571009	24218319.2	

4571116	Shanghai Marine Diesel Engine Research Institute	24/04/2024	4571116	24810139.6	
4571242	Hexagon Innovation Hub GmbH	13/12/2023	4571242	23216374.1	
4571292	Universiteit Antwerpen	15/12/2023	4571292	23217004.3	
4571538	Chengdu Caic Electronics Co., Ltd.	25/06/2024	4571538	24855079.0	
4571853	Trina Solar Co., Ltd	29/03/2024	4571853	24167891.1	
4573017	Silgan Dispensing Systems Group B.V.	15/08/2023	4573017	23757244.1	
4573255	Siegenia-Aubi KG	22/06/2023	4573255	23734625.9	German
4573258	Renault s.a.s	10/07/2023	4573258	23741029.5	French
4574085	Icos Pharma S.p.A.	11/12/2024	4574085	24219110.4	
4575095	Wirtgen GmbH	17/12/2024	4575095	24220564.9	German
4576660	nChain Licensing AG	26/03/2019	4576660	25175396.8	
4577036	Midrib Farms Holding, LLC	16/11/2023	4577036	23828589.4	
4577953	Dolby Laboratories Licensing Corporation	22/08/2023	4577953	23768764.5	
4578929	Merck Patent GmbH	18/12/2024	4578929	24221127.4	
4579215	IHP GmbH - Leibniz Institute for High Performance/ Leibniz Institute for Innovative Microelectronics	29/04/2024	4579215	24173101.7	
4579400	Kingfar International Inc.	09/12/2024	4579400	24218476.0	
4579587	Kyungpook National University Industry-Academic Cooperation Foundation	20/11/2024	4579587	24214256.0	
4579603	Instituto Tecnológico De Informática	27/12/2023	4579603	23383386.2	
4579685	Korea University Research and Business Foundation	17/07/2023	4579685	23857568.2	
4580538	Intuitive Surgical Operations, Inc.	31/08/2023	4580538	23776519.3	
4580852	SRI TRANG GLOVES (THAILAND) PUBLIC COMPANY LIMITED	01/09/2022	4580852	22772605.6	
4580893	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	04/08/2023	4580893	23748820.0	French
4580941	Safran Seats	26/07/2023	4580941	23745542.3	French
4580942	Safran Seats	26/07/2023	4580942	23745538.1	French
4582293	TOYOTA JIDOSHA KABUSHIKI KAISHA	19/12/2024	4582293	24221679.4	
4582502	FUJIFILM Corporation	10/08/2023	4582502	23860016.7	
4582608	Card-Monroe Corporation	16/03/2017	4582608	25173854.8	
4582720	Robert Bosch GmbH	18/12/2024	4582720	24220884.1	German
4583266	Hithium Tech HK Limited	19/12/2024	4583266	24221818.8	
4583698	FrieslandCampina Nederland B.V.	05/09/2023	4583698	23764953.8	
4584317	BASF SE	07/09/2023	4584317	23768254.7	
4584450	Amrize Technology Switzerland LLC	05/09/2023	4584450	23782652.4	
4584507	Flying Whales	30/08/2023	4584507	23762477.0	French
4584734	TKMS GmbH	07/09/2023	4584734	23772422.4	German
4585098	thyssenkrupp AG				
4585098	Fratelli Guzzini S.p.A.	10/01/2025	4585098	25151122.6	
4585152	Siemens Healthineers AG	10/01/2024	4585152	24151101.3	
4585449	Bayerische Motoren Werke Aktiengesellschaft	12/01/2024	4585449	24151500.6	
4585498	Yamaha Hatsudoki Kabushiki Kaisha	10/01/2025	4585498	25151223.2	
4585507	AIRBUS OPERATIONS (S.A.S.)	07/01/2025	4585507	25150494.0	French
4585786	Union Winner International Co., Ltd.	26/12/2024	4585786	24223328.6	
4587306	KNORR-BREMSE Systeme für Schienenfahrzeuge GmbH	25/08/2023	4587306	23761891.3	German
4587315	BASF SE	13/09/2023	4587315	23769220.7	
4587682	Schlumberger Technology B.V.	11/10/2023	4587682	23877946.6	
4587847	Siemens Aktiengesellschaft	31/10/2023	4587847	23804942.3	German
4587905	Microsoft Technology Licensing, LLC	27/04/2023	4587905	23726699.4	
4588612	Schwäbische Werkzeugmaschinen GmbH	20/01/2024	4588612	24153015.3	German
4588720	Koito Manufacturing Co., Ltd.	01/09/2023	4588720	23865330.7	
4589441	Suzhou Metabrain Intelligent Technology Co., Ltd.	16/08/2024	4589441	24870199.7	
4589448	Citibank, N.A.	20/12/2024	4589448	24222436.8	
4590161	Société des Produits Nestlé S.A.	20/09/2023	4590161	23769300.7	

4590222	Creo Medical Limited	06/09/2023	4590222	23768808.0	
4591017	thyssenkrupp Polysius GmbH thyssenkrupp AG	14/09/2023	4591017	23769242.1	German
4592803	Novum Investment Management Limited	20/09/2024	4592803	24201789.5	
4593936	Sorin CRM SAS	30/09/2022	4593936	22800142.6	
4594560	SAFRAN	28/09/2023	4594560	23799005.6	French
4594702	GAZTRANSPORT ET TECHNIGAZ	29/09/2023	4594702	23782556.7	French
4594910	Microsoft Technology Licensing, LLC	24/08/2023	4594910	23776731.4	
4596029	Mehnert, Walter Theil, Thomas Reimann, Rainer	03/07/2024	4596029	24186391.9	German
4596900	fischerwerke GmbH & Co. KG	29/01/2025	4596900	25154677.6	German
4597058	Delta Electronics, Inc.	24/01/2025	4597058	25153720.5	
4597130	Beijing Huafeng Test & Control Technology Co., Ltd.	27/09/2023	4597130	23870968.7	
4597268	Pixieray Oy	17/01/2025	4597268	25152530.9	
4598709	Mirka Ltd	03/10/2023	4598709	23786634.8	
4599286	Eyelight	05/10/2023	4599286	23783911.3	French
4600287	mitsubishi gas chemical company, inc.	13/09/2023	4600287	23874609.3	
4600421	Eiffage Rail	21/01/2025	4600421	25153020.0	French
4601564	Cilag GmbH International	15/07/2024	4601564	24752162.8	
4602294	Karbon CCS Global Ltd	09/11/2023	4602294	23824998.1	
4605484	Dow Global Technologies LLC	10/11/2022	4605484	22829648.9	
4605822	Microsoft Technology Licensing, LLC	01/09/2023	4605822	23782650.8	
4606442	French Protect	23/12/2024	4606442	24222973.0	French
4606572	Heidelberger Druckmaschinen AG	28/01/2025	4606572	25154300.5	German
4606712	Medical Devices Group S.r.l.	19/02/2025	4606712	25158806.7	
4606715	Moba Group B.V.	10/01/2025	4606715	25151283.6	
4606919	Parker-Hannifin Corporation	16/01/2025	4606919	25152334.6	
4607310	Fuvex Civil, SL	21/02/2024	4607310	24382184.0	
4607700	Alpha Networks Inc.	28/08/2024	4607700	24197079.7	
4609120	Kanadevia Inova AG	23/10/2023	4609120	23793392.4	German
4610125	Siemens Mobility GmbH	29/02/2024	4610125	24160599.7	German
4610686	Siemens Healthineers AG The General Hospital Corporation	26/02/2025	4610686	25160152.2	
4612035	Stellantis Auto SAS	06/10/2023	4612035	23793928.5	French
4613799	Mitsubishi Chemical Corporation	16/10/2018	4613799	25183247.3	
4613967	Union Winner International Co., Ltd.	08/04/2024	4613967	24169067.6	
4615947	Unilever Global IP Limited	26/10/2023	4615947	23798409.1	
4616031	Pierburg GmbH	07/11/2022	4616031	22813565.3	German
4617429	Joseph Vögele AG	15/03/2024	4617429	24163766.9	German
4618131	Eidgenössische Materialprüfungs- und Forschungsanstalt	14/03/2024	4618131	24163606.7	
4619065	Koninklijke Philips N.V.	07/11/2023	4619065	23802193.5	
4619563	RE ALLOYS SP. Z O.O.	18/08/2023	4619563	23793505.1	
4619707	Wing Aviation LLC	16/10/2023	4619707	23805268.2	
4620007	BAE SYSTEMS plc	14/11/2023	4620007	23809721.6	
4620488	American Sterilizer Company	22/08/2022	4620488	25194442.7	
4622519	ELECTROLUX APPLIANCES AKTIEBOLAG	23/11/2022	4622519	22821965.5	
4622522	ELECTROLUX APPLIANCES AKTIEBOLAG	23/11/2022	4622522	22821964.8	
4624362	Röchling Medical SE	28/03/2024	4624362	24167791.3	
4624589	10X Genomics, Inc.	22/12/2017	4624589	25191963.5	
4624757	Nanjing Chervon Industry Co., Ltd.	20/01/2025	4624757	25152702.4	
4624827	Mitsubishi Electric Corporation	25/03/2024	4624827	24165856.6	
4625714	Radiall	26/03/2025	4625714	25166248.2	French
4628022	Caption Health, Inc.	07/03/2025	4628022	25162351.8	
4628833	Lucks, Christoph	02/04/2024	4628833	24167987.7	German
4632180	Roto Frank Fenster- und Türtechnologie GmbH	02/04/2025	4632180	25167998.1	German

4632812	MACOM Technology Solutions Holdings, Inc.	16/10/2019	4632812	25199420.8	
4633817	Komet Austria GmbH	19/03/2024	4633817	24719886.4	
4636214	Luxwall, Inc.	26/10/2023	4636214	25200501.2	
4636681	RaySearch Laboratories AB	16/04/2024	4636681	24170645.6	
4636957	Aptiv Technologies AG	16/04/2024	4636957	24170535.9	
4637033	SICK AG	13/03/2025	4637033	25163578.5	German
4638102	Rodenstock GmbH	15/12/2023	4638102	23833413.0	German
4638511	Unilever Global IP Limited	19/12/2023	4638511	23836743.7	
4639062	Commissariat à l'Energie Atomique et aux Energies Alternatives	04/12/2023	4639062	23817739.8	French
4640045	Société des Produits Nestlé S.A.	26/08/2022	4640045	25193975.7	
4640241	Advanced Accelerator Applications S.A.	25/09/2018	4640241	25200826.3	
4640284	SKYLOTEC GmbH	22/04/2024	4640284	24171703.2	
4642575	Betachem (Proprietary) Limited	18/09/2024	4642575	24791057.3	
4644915	Applied Invest s.r.o.	30/04/2024	4644915	24173516.6	
4645794	OVH	30/04/2024	4645794	24305689.2	
4648087	GE Precision Healthcare LLC	11/04/2025	4648087	25170064.7	
4649123	TotalEnergies OneTech	09/01/2024	4649123	24700701.6	
4651806	Cilag GmbH International	06/11/2024	4651806	24809439.3	
4663908	VOLVO TRUCK CORPORATION	11/06/2024	4663908	24181331.0	
4665609	KOSTAL Automobil Elektrik GmbH & Co. KG	14/02/2024	4665609	24705432.3	German
4669600	SSI Schäfer s.r.o.	03/06/2024	4669600	24730976.8	German
4673755	Bender GmbH & Co. KG	19/03/2024	4673755	24714418.1	German
4675572	Brainlab SE	19/12/2019	4675572	25218031.0	
4680117	Koninklijke Philips N.V.	13/03/2025	4680117	25712150.9	
4680482	Socomec S.A.	30/04/2024	4680482	24721166.7	French
4680608	MMV Medicines for Malaria Venture The Board of Regents of the University of Texas System	28/05/2025	4680608	25728145.1	
4688567	Airbus Defence and Space, S.A.U.	26/03/2024	4688567	24714191.4	
4689830	Saliency Labs Ltd	26/03/2024	4689830	24719242.0	
4690084	Carl Zeiss Vision International GmbH	04/04/2024	4690084	24715630.0	
4696314	Bios-Therapy, Physiological Systems for Health S.p.A.	23/12/2024	4696314	25212685.9	
4697710	Axis AB	14/08/2024	4697710	24194447.9	
4698476	KONE Corporation	21/04/2023	4698476	23720307.0	
4700684	Zeus Systems GmbH highQ Computerlösungen GmbH	19/08/2024	4700684	24195225.8	German
4702729	ABB SCHWEIZ AG	24/04/2023	4702729	23721879.7	
4703734	LEM International SA	30/08/2024	4703734	24197766.9	
4703923	SICK AG	29/08/2024	4703923	24197367.6	German
4704073	MSK Gesellschaft für Automatisierung mbH	30/08/2024	4704073	24197552.3	German
4705817	Airbus Defence and Space SAS	14/05/2025	4705817	25724556.3	French
4712808	Hubert Schmitz GmbH	28/05/2025	4712808	25728790.4	German
4732013	Stichting EuroFlow	26/09/2024	4732013	24783374.2	
4732014	Stichting EuroFlow	11/10/2024	4732014	24790722.3	
4732062	Abberior Instruments GmbH	14/06/2024	4732062	24733184.6	German

### Grants Published in EPO Bulletin No. 24/26, dated 2026-06-10

2416763	MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH	05/04/2010	2416763	10762266.4	
2671691	KUKA Deutschland GmbH	05/06/2013	2671691	13002907.7	German
2964035	R. J. Reynolds Tobacco Company	05/03/2014	2964035	14759839.5	
2971498	Merlin Technology Inc.	13/03/2014	2971498	14769021.8	
2971499	Merlin Technology Inc.	10/03/2014	2971499	14773317.4	
3007802	ZEG Power AS	13/06/2014	3007802	14811017.4	
3039428	University Of Louisville Research Foundation, Inc.	28/08/2014	3039428	14762190.8	

3052455	SAINT-GOBAIN CENTRE DE RECHERCHES ET D'ETUDES EUROPEEN	30/09/2014	3052455	14798952.9	French
3078839	AI ALPINE US BIDCO INC.	04/04/2016	3078839	16163698.0	
3128892	Surgisense Corporation	06/04/2015	3128892	15773739.6	
3131405	Perfetti Van Melle Benelux B.V.	27/02/2015	3131405	15709397.2	
3138180	Hydro-Québec	29/04/2015	3138180	15786538.7	French
3162326	Woori Material Inc.	25/06/2015	3162326	15811239.1	
3166702	Mayer, Haskel Silberman, Cyril	09/07/2015	3166702	15818564.5	
3195269	Intel Corporation	19/08/2015	3195269	15842937.3	
3236754	Oro Agri, Inc.	14/12/2015	3236754	15820949.4	
3242545	McHale Engineering	06/11/2015	3242545	15865752.8	
3264974	Yukka Magic LLC	23/02/2016	3264974	16759275.7	
3267421	Pioneer Corporation GeoTechnologies, Inc.	03/03/2015	3267421	15883916.7	
3283048	SPECIALTY OPERATIONS FRANCE	13/04/2016	3283048	16780587.8	
3285778	DSM Nutritional Products, LLC	23/04/2016	3285778	16724150.4	
3295940	Case Western Reserve University Board Of Regents Of the University Of Texas System University of Kentucky	16/04/2013	3295940	17194305.3	
3296457	Valmet Automation Oy	05/09/2017	3296457	17397520.2	
3308812	CareFusion 303, Inc.	26/02/2008	3308812	17194895.3	
3316493	Huawei Technologies Co., Ltd.	31/07/2015	3316493	15899977.1	
3328927	SHPP Global Technologies B.V.	29/07/2016	3328927	16748247.0	
3339579	Nuovo Pignone Tecnologie - S.r.l.	21/12/2017	3339579	17209314.8	
3347083	B. Braun Melsungen AG B. Braun Medical Inc.	09/09/2016	3347083	16763266.0	
3362921	Siemens Industry Software Inc.	25/11/2015	3362921	15909046.3	
3364914	Rao, Vishal Uchila Shishir Mahesh, Mr. Shashank	19/10/2016	3364914	16857020.8	
3373327	Mipox Corporation	04/11/2016	3373327	16862187.8	
3390015	Envalior B.V.	02/12/2016	3390015	16805431.0	
3390016	Envalior B.V.	02/12/2016	3390016	16805435.1	
3391873	LIW Patent Company limited by guarantee	18/01/2016	3391873	16852958.4	
3392194	Rosemount Aerospace Inc.	16/04/2018	3392194	18167588.5	
3411488	The Trustees Of The University Of Pennsylvania	02/02/2017	3411488	17706915.0	
3416637	Siga Technologies, Inc.	15/02/2017	3416637	17753732.1	
3419050	ams International AG	23/06/2017	3419050	17177707.1	
3424571	Ironburg Inventions Limited	22/05/2014	3424571	18188763.9	
3426704	Superdielectrics Supercap Ltd	30/11/2016	3426704	16819355.5	
3427575	Rijk Zwaan Zaadteelt en Zaadhandel B.V.	12/07/2018	3427575	18183165.2	
3442400	Koninklijke Philips N.V.	06/04/2017	3442400	17715173.5	
3454811	LINET spol. s r.o.	03/05/2017	3454811	17726185.6	
3458104	ModernaTX, Inc. Fundación para la Investigación Médica Aplicada	18/05/2017	3458104	17727452.9	
3463049	Bluedrop Medical Ltd	06/04/2017	3463049	17715934.0	
3468055	QUALCOMM Incorporated	30/09/2010	3468055	18205210.0	
3474928	Antares Pharma, Inc.	22/06/2017	3474928	17816233.5	
3477546	Vantor Sweden AB	23/04/2014	3477546	18208356.8	
3478019	Ofinno, LLC	26/10/2018	3478019	18202948.8	
3484624	SABIC Global Technologies B.V.	10/07/2017	3484624	17754266.9	
3492261	Mitsubishi Chemical Corporation	20/07/2017	3492261	17834157.4	
3494702	eBay Inc.	28/07/2017	3494702	17837438.5	
3503024	Tetra Laval Holdings & Finance S.A.	08/11/2018	3503024	18205222.5	
3503721	Hebe Studio Limited	24/10/2017	3503721	17793719.0	
3506927	University of South Florida	03/08/2017	3506927	17837688.5	
3509434	Frito-Lay Trading Company GmbH	06/10/2017	3509434	17783448.8	

3528593	Foshan Shunde Midea Electrical Heating Appliances Manufacturing Co., Ltd.	28/02/2018	3528593	18773064.3	
3528837	Lysando AG	20/10/2017	3528837	17794266.1	
3530863	CABAÑERO, S.L.	01/12/2016	3530863	16918998.2	
3535187	Wing Aviation LLC	15/12/2017	3535187	17888093.6	
3538136	Translate Bio, Inc.	10/11/2017	3538136	17809103.9	
3539435	Ecovacs Robotics Co., Ltd.	08/11/2017	3539435	17869321.4	
3543278	Zeon Corporation	13/11/2017	3543278	17871527.2	
3546689	LG Electronics Inc.	27/03/2019	3546689	19165485.4	
3546818	Optical Saver Technologies, S.A.P.I. DE C.V.	23/11/2017	3546818	17854188.4	
3552871	Volvo Car Corporation	10/04/2018	3552871	18166504.3	
3564514	VOLKSWAGEN AKTIENGESELLSCHAFT	26/04/2019	3564514	19171264.5	German
3572875	Illumina, Inc.	17/12/2014	3572875	19183860.6	
3574296	Baker Hughes Holdings LLC	21/12/2017	3574296	17893882.5	
3576138	MB Automation GmbH & Co. KG	22/09/2016	3576138	19184097.4	German
3578681	YKK Corporation	31/01/2017	3578681	17895187.7	
3581376	The Boeing Company	08/04/2013	3581376	19176984.3	
3583775	BagCam, Inc.	16/02/2018	3583775	18753609.9	
3588003	Nintendo Co., Ltd.	17/07/2018	3588003	18184000.0	
3594084	Schweizerische Bundesbahnen SBB	13/07/2018	3594084	18183556.2	German
3595960	Stellantis Auto SAS	12/03/2018	3595960	18714824.2	French
3601428	BASF SE	21/03/2018	3601428	18711141.4	
3601620	BIOGAIA AB	27/03/2018	3601620	18715585.8	
3602902	Telefonaktiebolaget LM Ericsson (PUBL)	24/03/2017	3602902	17717896.9	
3602919	QUALCOMM Incorporated	20/03/2018	3602919	18716068.4	
3602938	Apple Inc.	02/04/2018	3602938	18720696.6	
3603516	Siemens Healthineers AG	02/08/2018	3603516	18187106.2	German
3604256	Kepeco Nuclear Fuel Co., Ltd	30/07/2018	3604256	18847183.3	
3605475	Yun Ding Network Technology (Beijing) Co., Ltd.	22/03/2018	3605475	18774831.4	
3606542	GENEVIVE, INC.	06/04/2018	3606542	18781398.5	
3609418	Smith & Nephew, Inc	10/04/2018	3609418	18721560.3	
3611442	Daikin Industries, Ltd.	30/05/2018	3611442	18810412.9	
3615200	Biorep Technologies, Inc.	23/04/2018	3615200	18790251.5	
3616759	Mitsubishi Electric Engineering Company, Limited	26/04/2017	3616759	17907460.4	
3618546	Hyundai Motor Company Kia Corporation	29/08/2019	3618546	19194370.3	
3619598	Microsoft Technology Licensing, LLC	10/04/2018	3619598	18721911.8	
3621072	TLS Corp.	04/12/2014	3621072	19206131.5	
3621555	Medtronic Vascular Inc.	17/04/2018	3621555	18722341.7	
3621623	National Research Council of Canada The Governing Council of the University of Toronto	11/05/2018	3621623	18799327.4	
3621844	Sew-Eurodrive GmbH & Co. KG	11/04/2018	3621844	18721686.6	German
3622375	Samsung Electronics Co., Ltd.	25/05/2018	3622375	18806395.2	
3628050	Helmholtz-Zentrum hereon GmbH	26/09/2018	3628050	18772832.4	
3629144	Canonical Limited	23/12/2013	3629144	19210092.3	
3632021	Telefonaktiebolaget LM Ericsson (Publ)	02/06/2017	3632021	17731326.9	
3638191	L'OREAL	08/06/2018	3638191	18740922.2	
3641493	LG Electronics Inc.	16/10/2019	3641493	19203558.2	
3642874	INTEL Corporation	20/06/2017	3642874	17915137.8	
3644384	Universal Display Corporation	21/10/2019	3644384	19204284.4	
3645851	Volvo Truck Corporation	29/06/2017	3645851	17737238.0	
3647833	Viavi Solutions Inc.	25/10/2019	3647833	19205514.3	
3647950	Huawei Technologies Co., Ltd.	28/04/2018	3647950	18838022.4	
3650899	Prysmian S.p.A.	07/11/2019	3650899	19207579.4	
3654159	Sony Group Corporation	29/06/2018	3654159	18832704.3	
3656424	Takeda Pharmaceutical Company Limited	25/03/2015	3656424	19205633.1	
3662238	Fagus-GreCon Greten GmbH & Co. KG	10/07/2018	3662238	18759242.3	German

3664960	Kolibri Beteiligung GmbH	09/08/2018	3664960	18755761.6	German
3665003	Ranpak Corp.	06/08/2018	3665003	18759481.7	
3668956	Arbaflame Technology AS	15/08/2018	3668956	18766393.5	
3669373	Bayer Healthcare LLC	18/08/2018	3669373	18779478.9	
3671758	Siemens Healthineers AG	20/12/2018	3671758	18214617.5	German
3671784	ABB SCHWEIZ AG	20/12/2018	3671784	18214737.1	
3673320	Samsung Electronics Co., Ltd.	21/12/2018	3673320	18890262.1	
3675833	Chr. Hansen A/S	29/08/2018	3675833	18768790.0	
3675934	Novo Nordisk A/S	20/08/2018	3675934	18753210.6	
3676436	Henkel AG & Co. KGaA	14/08/2018	3676436	18756191.5	German
3679589	Union Carbide Corporation Rohm and Haas Company	18/07/2018	3679589	18749996.7	
3679893	Venus MedTech (HangZhou) Inc.	04/09/2018	3679893	18852140.5	
3682832	Biosense Webster (Israel) Ltd.	24/12/2019	3682832	19219611.1	
3686722	Adeia Media Solutions Inc.	18/11/2011	3686722	20160116.8	
3687056	Netatmo	23/01/2019	3687056	19305087.9	
3687907	Ambartsoumian, Gourgen	25/09/2018	3687907	18859041.8	
3688520	InterDigital Madison Patent Holdings, SAS	27/08/2018	3688520	18762251.9	
3689582	FUJIFILM Business Innovation Corp.	20/01/2020	3689582	20152590.4	
3691539	Artidis AG Universität Basel	05/10/2018	3691539	18779403.7	
3692391	Leddartech Inc.	03/10/2018	3692391	18864219.3	
3693967	WESTERN DIGITAL TECHNOLOGIES, INC.	16/12/2019	3693967	19216605.6	
3695067	Illinois Tool Works Inc.	18/09/2018	3695067	18793289.2	
3697805	Chr. Hansen HMO GmbH	17/10/2018	3697805	18785382.5	
3698283	GDM Holding LLC	11/02/2019	3698283	19704793.9	
3699450	Astemo, Ltd.	18/10/2018	3699450	18867477.4	
3700536	Shanghai Yao Yuan Biotechnology Co., Ltd.	25/10/2018	3700536	18869754.4	
3701001	Novozymes A/S	23/10/2018	3701001	18799456.1	
3703509	Cargill, Incorporated	02/11/2018	3703509	18873905.6	
3706485	ZTE Corporation	31/10/2018	3706485	18872471.0	
3706826	Amgen Inc.	09/10/2018	3706826	18797242.7	
3707041	Hyster-Yale Materials Handling, Inc.	07/11/2018	3707041	18812461.4	
3713828	Axis Energy Projects Group Limited	20/11/2018	3713828	18811612.3	
3714135	Siemens Energy Global GmbH & Co. KG	05/01/2018	3714135	18701850.2	
3715494	JFE Steel Corporation	11/12/2018	3715494	18896251.8	
3716612	Hamamatsu Photonics K.K.	18/06/2018	3716612	18881454.5	
3717919	Commissariat à l'Energie Atomique et aux Energies Alternatives	28/11/2018	3717919	18808010.5	French
3717947	Prysmian S.p.A.	29/11/2017	3717947	17825112.0	
3719116	Public University Corporation Yokohama City University	30/11/2018	3719116	18883756.1	
3720657	Illinois Tool Works Inc.	29/11/2018	3720657	18819496.3	
3721252	HERE Global B.V.	08/12/2017	3721252	17825143.5	
3721770	Hagleitner, Hans Georg	23/03/2020	3721770	20164868.0	German
3722082	Deutsches Zentrum für Luft- und Raumfahrt e.V.	03/04/2020	3722082	20167877.8	German
3722192	Robert Bosch GmbH	01/04/2020	3722192	20167450.4	German
3722257	Publichnoe Aktsionernoe Obschestvo "Gazprom"	04/12/2018	3722257	18859950.0	
3722431	Impossible Foods Inc.	11/09/2014	3722431	20157598.2	
3723377	Huawei Technologies Co., Ltd.	07/11/2012	3723377	20172263.4	
3723459	AT & S Austria Technologie & Systemtechnik Aktiengesellschaft	10/04/2019	3723459	19168420.8	
3727043	Golden Gait Biotech, S.L.	22/12/2017	3727043	17936988.9	
3728989	Universität Stuttgart	18/12/2017	3728989	17825190.6	
3729054	Patients Pending Ltd	18/12/2017	3729054	17935601.9	
3731888	T.J. Smith & Nephew, Limited	19/12/2018	3731888	18826638.1	
3738576	KANEKA CORPORATION	05/12/2018	3738576	18899914.8	
3740215	City St George's, University of London	17/01/2019	3740215	19701714.8	

3740565	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	18/01/2019	3740565	19700937.6	
3743137	Becton, Dickinson and Company	25/01/2019	3743137	19704946.3	
3747499	Terumo Kabushiki Kaisha	27/02/2019	3747499	19760442.4	
3747501	CareFusion 303, Inc.	22/02/2010	3747501	20188824.5	
3752000	Woodstream Corporation	15/03/2019	3752000	19750259.4	
3752063	RefleXion Medical, Inc.	13/02/2019	3752063	19754923.1	
3756179	Thinkerbell Labs Private Limited	20/02/2019	3756179	19757522.8	
3756270	BNCE	21/02/2019	3756270	19713093.3	French
3757948	ABB Schweiz AG	28/06/2019	3757948	19183432.4	
3761023	Mitsubishi Chemical Aqua Solutions Co., Ltd.	28/02/2019	3761023	19760586.8	
3764707	HUAWEI TECHNOLOGIES CO., LTD.	04/04/2019	3764707	19781433.8	
3764877	The Regents of the University of California	12/03/2019	3764877	19766934.4	
3767058	Hampton Steel Limited	19/01/2017	3767058	20186945.0	
3768320	CYTOO	25/03/2019	3768320	19714164.1	
3769420	Huf Hülsbeck & Fürst GmbH & Co. KG	27/02/2019	3769420	19708094.8	German
3770517	Panasonic Intellectual Property Management Co., Ltd.	14/03/2019	3770517	19772596.3	
3771514	RTX Corporation	24/07/2020	3771514	20187671.1	
3773136	Boston Scientific Scimed Inc.	22/03/2019	3773136	19715742.3	
3775916	Koninklijke Philips N.V.	02/04/2019	3775916	19713505.6	
3777010	Sony Group Corporation	21/03/2019	3777010	19714747.3	
3777661	Biosense Webster (Israel) Ltd.	13/08/2020	3777661	20191016.3	
3779297	Gree Electric Appliances, Inc. of Zhuhai	12/12/2018	3779297	18913999.1	
3779389	Nidec Copal Electronics Corporation	08/02/2019	3779389	19777981.2	
3780258	HUAWEI TECHNOLOGIES CO., LTD.	28/04/2019	3780258	19864922.0	
3781388	DyeMansion GmbH	16/04/2019	3781388	19716942.8	
3781682	Stichting VU	18/04/2019	3781682	19742978.0	
3782538	Samsung Electronics Co., Ltd.	12/05/2020	3782538	20174103.0	
3786684	CANON KABUSHIKI KAISHA	05/08/2020	3786684	20189587.7	
3786792	Beijing Xiaomi Mobile Software Co., Ltd.	16/01/2020	3786792	20152264.6	
3787703	Smith & Nephew Asia Pacific Pte Limited	29/04/2019	3787703	19729360.8	
3788276	Advanced Suspension Technology LLC	15/04/2019	3788276	19796471.1	
3788605	Givaudan SA	29/04/2019	3788605	19721257.4	
3789241	Franz Xaver Meiller Fahrzeug- und Maschinenfabrik - GmbH & Co KG	03/08/2020	3789241	20189117.3	German
3789651	BENAMANN SERVICES LTD	20/12/2012	3789651	20195271.0	
3794602	Fresenius Vial SAS	04/04/2019	3794602	19718591.1	
3794611	Henkel AG & Co. KGaA	29/04/2019	3794611	19720565.1	German
3795442	LEITNER S.p.A.	18/09/2020	3795442	20197010.0	
3796289	HONEYWELL AEROSPACE SAS	18/09/2020	3796289	20197069.6	
3799006	VITRONIC Dr.-Ing. Stein Bildverarbeitungssysteme GmbH	27/09/2019	3799006	19200180.8	German
3801317	Acumed LLC	23/05/2019	3801317	19812474.5	
3804377	Cisco Technology, Inc.	07/06/2019	3804377	19733633.2	
3805145	KRONES AG	12/10/2020	3805145	20201293.6	German
3808039	Cisco Technology, Inc.	14/06/2019	3808039	19737344.2	
3809242	Teamlab Inc.	27/02/2019	3809242	19822530.2	
3809466	Sony Group Corporation Sony Semiconductor Solutions Corporation	11/06/2019	3809466	19819237.9	
3811721	Samsung Electronics Co., Ltd.	13/08/2019	3811721	19849824.8	
3812467	Teikyo University	19/06/2019	3812467	19821590.7	
3813553	Wm. Wrigley Jr. Company	28/06/2019	3813553	19826663.7	
3815077	Sony Interactive Entertainment Inc.	05/06/2019	3815077	19826521.7	
3817825	Wella International Operations Switzerland Sàrl	27/03/2019	3817825	19714416.5	
3818518	Samsung Electronics Co., Ltd.	07/11/2019	3818518	19885929.0	
3819032	Karau, Michael	05/11/2020	3819032	20205885.5	German
3820410	Dephy, Inc.	09/07/2019	3820410	19833236.3	
3823072	Nitto Denko Corporation	17/06/2019	3823072	19834813.8	

3824716	CNH Industrial Belgium N.V.	18/11/2020	3824716	20208504.9	
3825329	Xencor, Inc.	22/12/2008	3825329	20203913.7	
3825808	Daegu Gyeongbuk Institute of Science and Technology	19/07/2019	3825808	19838086.7	
3826496	JT International SA	24/07/2019	3826496	19755812.5	
3830365	Trac9, LLC	02/08/2019	3830365	19844162.8	
3830725	Microsoft Technology Licensing, LLC	25/06/2019	3830725	19736563.8	
3831090	Texas Instruments Incorporated	01/08/2019	3831090	19843070.4	
3831421	TERUMO Kabushiki Kaisha	29/08/2019	3831421	19857408.9	
3831896	The Boeing Company	04/12/2020	3831896	20211787.5	
3832234	VKR Holding A/S	03/12/2020	3832234	20211489.8	
3832680	Beijing Xiaomi Mobile Software Co., Ltd.	20/08/2020	3832680	20192004.8	
3834147	Sunbird Engineering Limited	07/08/2019	3834147	19847065.0	
3835351	HYUNDAI MOTOR COMPANY Kia Corporation	01/12/2020	3835351	20210905.4	
3835464	SUMITOMO ELECTRIC INDUSTRIES, LTD.	07/08/2018	3835464	18929689.0	
3835832	Korea Atomic Energy Research Institute	23/11/2020	3835832	20209341.5	
3837072	Kolibri Beteiligungsgesellschaft mbH & Co. KGaA	07/01/2020	3837072	20700554.7	German
3838067	Grass GmbH	30/11/2020	3838067	20210681.1	German
3839363	Daikin applied Europe S.p.A.	15/12/2020	3839363	20214011.7	
3839876	Fondation B-COM	20/12/2019	3839876	19306742.8	
3841347	Naval Group	13/08/2019	3841347	19753365.6	French
3842771	Hitachi High-Tech Corporation	13/08/2019	3842771	19852218.7	
3843094	Panasonic Intellectual Property Corporation of America	20/11/2015	3843094	21158952.8	
3844420	Schaeffler Technologies AG & Co. KG	29/08/2019	3844420	19765650.7	German
3844473	Camso Inc.	30/08/2019	3844473	19855857.9	
3845450	Bombardier Inc.	29/12/2020	3845450	20217490.0	
3845673	JFE Steel Corporation	16/10/2019	3845673	19873398.2	
3846707	Arthrex, Inc.	05/09/2019	3846707	19856630.9	
3847955	AISIN CORPORATION	05/09/2019	3847955	19857297.6	
3851022	FUJIFILM Corporation	04/09/2019	3851022	19859938.3	
3851985	Maxell, Ltd.	12/09/2018	3851985	18932980.8	
3853757	International Business Machines Corporation	29/08/2019	3853757	19762347.3	
3854051	Hughes Network Systems, LLC	25/07/2019	3854051	19750001.0	
3854878	Genethon Centre National de la Recherche Scientifique	03/10/2008	3854878	21161090.2	
3855298	LoiLo Inc	17/04/2019	3855298	19862412.4	
3855676	Sony Semiconductor Solutions Corporation	06/09/2019	3855676	19862932.1	
3857414	Samsung Electronics Co., Ltd.	30/01/2020	3857414	20755249.8	
3857640	QUALCOMM INCORPORATED	24/09/2019	3857640	19783845.1	
3862713	DAIKIN INDUSTRIES, LTD.	30/10/2019	3862713	19881402.2	
3862855	Beijing Xiaomi Mobile Software Co., Ltd.	05/08/2020	3862855	20189517.4	
3862861	Beijing Xiaomi Mobile Software Co., Ltd.	29/12/2020	3862861	20217515.4	
3863033	Saginomiya Seisakusho, Inc.	08/02/2021	3863033	21155798.8	
3863211	Comcast Cable Communications, LLC	04/02/2021	3863211	21155263.3	
3867516	TVS Motor Company Limited	17/10/2019	3867516	19873700.9	
3869632	HARTING Automotive GmbH	29/01/2021	3869632	21000028.7	German
3870252	mylife Diabetes Care AG	10/10/2019	3870252	19786878.9	German
3872133	LG Chem, Ltd.	11/09/2020	3872133	20865196.8	
3872268	Kubota Corporation	20/10/2017	3872268	21169107.6	
3872932	Marelli Europe S.p.A.	26/02/2021	3872932	21159753.9	
3873342	Senseonics, Incorporated	01/11/2019	3873342	19877594.2	
3874440	Sliwka, Lukasz Jakub Verona Holdings Sezc Yantis, Jonathan	01/11/2019	3874440	19879849.8	
3874627	Quigley, William Edward Leonardo UK Ltd	01/11/2019	3874627	19798580.7	

3875329	TOYOTA JIDOSHA KABUSHIKI KAISHA	21/01/2021	3875329	21152644.7	
3875864	GD Midea Air-Conditioning Equipment Co., Ltd. Midea Group Co., Ltd.	28/10/2019	3875864	19894985.1	
3876653	Panasonic Intellectual Property Corporation of America	02/10/2019	3876653	19877928.2	
3876715	Aslanis, Dimitrios	05/11/2019	3876715	19808869.2	
3876874	Neo Medical SA	08/11/2019	3876874	19824385.9	
3877287	WestRock Packaging Systems, LLC	07/11/2019	3877287	19836023.2	
3877289	WestRock Packaging Systems, LLC	07/11/2019	3877289	19836033.1	
3879393	Huawei Technologies Co., Ltd.	03/04/2019	3879393	19899326.3	
3879957	CNH Industrial Belgium NV	28/10/2019	3879957	19805040.3	
3881354	Hewlett-Packard Development Company, L.P.	30/04/2019	3881354	19927492.9	
3882486	Goodrich Actuation Systems Limited	20/03/2020	3882486	20275060.0	
3882717	Montres Breguet S.A.	13/03/2018	3882717	21167854.5	French
3883627	SANOFI	14/11/2019	3883627	19801045.6	
3884593	Hughes Network Systems, LLC	19/11/2019	3884593	19824418.8	
3884702	Samsung Electronics Co., Ltd.	23/12/2019	3884702	19899215.8	
3885367	Sunshine Guojian Pharmaceutical (Shanghai) Co., Ltd.	22/10/2019	3885367	19886519.8	
3886360	INTEL Corporation	20/11/2020	3886360	20208930.6	
3886507	Samsung Electronics Co., Ltd.	17/07/2020	3886507	20844357.2	
3886626	Neves, Joao, M P Correia	25/10/2020	3886626	20902068.4	
3887047	QuantuMDx Group Limited	28/11/2019	3887047	19816422.0	
3887111	Houles, Guy Centre d'Etudes et de Recherches de l'Industrie du Béton	28/11/2019	3887111	19835695.8	French
3889730	Qualcomm Incorporated	22/12/2016	3889730	21176022.8	
3890147	Phihong Technology Co., Ltd.	23/04/2020	3890147	20171163.7	
3890190	Delta Electronics, Inc.	28/08/2020	3890190	20193398.3	
3890793	Xeltis AG	05/12/2019	3890793	19816650.6	
3892044	Samsung Electronics Co., Ltd.	09/01/2020	3892044	20738655.8	
3892391	SHIN-ETSU CHEMICAL CO., LTD.	15/11/2019	3892391	19894045.4	
3894197	General Electric Renovables España, S.L.	11/12/2018	3894197	18829667.7	
3896731	NXP USA, Inc.	13/04/2021	3896731	21168147.3	
3897364	Medtronic Inc.	20/12/2019	3897364	19845642.8	
3897629	Corcept Therapeutics Incorporated	19/12/2019	3897629	19899701.7	
3897749	Bracco Imaging SPA	17/12/2019	3897749	19820770.6	
3898095	3M Innovative Properties Company	10/12/2019	3898095	19827826.9	
3898467	Interroll Holding AG	19/12/2019	3898467	19835645.3	German
3899879	ZF Friedrichshafen AG	18/12/2019	3899879	19836483.8	German
3900659	BIOSENSE WEBSTER (ISRAEL) LTD.	21/04/2021	3900659	21169582.0	
3900987	Rosemount Aerospace Inc.	20/04/2021	3900987	21169439.3	
3901799	Honeywell International Inc.	22/04/2021	3901799	21170021.6	
3903430	Hughes Network Systems, LLC	20/12/2019	3903430	19842949.0	
3903748	The Surgical Company International B.V.	28/04/2020	3903748	20171928.3	
3905641	Huawei Technologies Co., Ltd.	05/04/2020	3905641	20799560.6	
3905878	GPSIP, Inc.	31/12/2018	3905878	18840139.2	
3906645	Proofpoint, Inc.	03/01/2020	3906645	20735985.2	
3908861	Geoquest Systems B.V.	13/01/2020	3908861	20738111.2	
3909366	Lenovo (Singapore) Pte. Ltd.	26/12/2019	3909366	19839688.9	
3911642	Innate Tumor Immunity, Inc.	13/01/2020	3911642	20704689.7	
3914505	Bayerische Motoren Werke Aktiengesellschaft	02/12/2019	3914505	19817984.8	German
3915152	Microsoft Technology Licensing, LLC	17/01/2020	3915152	20705855.3	
3915207	Hoptroff London Limited	17/01/2020	3915207	20745488.5	
3915913	KONE Corporation	12/08/2020	3915913	20190689.8	
3917574	The Board of Trustees of the Leland Stanford Junior University	31/01/2020	3917574	20747817.3	
3918182	Enpro Subsea Limited	30/01/2020	3918182	20709658.7	

3921386	SCA Forest Products AB	07/02/2020	3921386	20702686.5	
3921961	Huawei Technologies Co., Ltd.	02/04/2020	3921961	20782741.1	
3923963	CHILDREN'S MEDICAL CENTER CORPORATION	14/02/2020	3923963	20756733.0	
3924048	Cambridge Enterprise Limited	14/02/2020	3924048	20707786.8	
3924170	Rapid Shape GmbH	14/02/2020	3924170	20706654.9	German
3924438	Henkel AG & Co. KGaA	11/02/2020	3924438	20756656.3	
3924677	Linde GmbH	30/01/2020	3924677	20703140.2	German
3925399	Telefonaktiebolaget LM Ericsson (publ)	05/02/2020	3925399	20704608.7	
3926351	Juniper Networks, Inc.	08/09/2020	3926351	20195107.6	
3926574	Korean Air Lines Co., Ltd.	19/03/2020	3926574	20774641.3	
3927408	Teleflex Life Sciences LLC	12/12/2019	3927408	19916372.6	
3927591	Waymo LLC	01/04/2020	3927591	20783581.0	
3929900	Sony Interactive Entertainment Inc.	22/02/2019	3929900	19915966.6	
3933394	Nitto Denko Corporation	25/02/2020	3933394	20763408.0	
3934078	Transportation IP Holdings, LLC	30/06/2021	3934078	21182923.9	
3934884	Owens-Brockway Glass Container Inc.	17/02/2020	3934884	20712132.8	
3935022	Owens-Brockway Glass Container Inc.	04/03/2020	3935022	20732697.6	
3936164	The Procter & Gamble Company	29/05/2014	3936164	21189440.7	
3936923	Kawasaki Jukogyo Kabushiki Kaisha	04/03/2020	3936923	20767145.4	
3937116	Baxter Corporation Englewood	03/12/2015	3937116	21188106.5	
3938045	Sumitomo Pharma America, Inc.	13/03/2020	3938045	20718442.5	
3938172	Carl Zeiss Jena GmbH	12/03/2020	3938172	20712260.7	German
3940837	Panasonic Intellectual Property Management Co., Ltd.	13/11/2019	3940837	19919244.4	
3941344	Yukka Magic LLC	29/07/2020	3941344	20848515.1	
3942180	Centre national de la recherche scientifique	16/03/2020	3942180	20710182.5	French
3942192	GMT Gummi-Metall-Technik GmbH	13/03/2020	3942192	20709619.9	German
3943522	LG CHEM, LTD.	07/10/2020	3943522	20881114.1	
3945308	Commissariat à l'Energie Atomique et aux Energies Alternatives	26/07/2021	3945308	21187602.4	French
3946525	Nicoventures Trading Limited	18/03/2020	3946525	20715159.8	
3948621	Varonis Systems, Inc.	28/03/2019	3948621	19719679.3	
3949467	Rapidsos Inc.	10/01/2020	3949467	20783565.3	
3950199	Makino Milling Machine Co., Ltd.	31/03/2020	3950199	20782099.4	
3951756	BOE Technology Group Co., Ltd. Ordos Yuansheng Optoelectronics Co., Ltd.	28/03/2019	3951756	19858715.6	
3952244	TOYOTA JIDOSHA KABUSHIKI KAISHA	14/01/2020	3952244	21198230.1	
3952257	GE Aviation Systems Limited	21/07/2021	3952257	21186924.3	
3952540	Huawei Technologies Co., Ltd.	17/04/2020	3952540	20798152.3	
3952942	Fineheart	27/03/2020	3952942	20713905.6	French
3954145	Microsoft Technology Licensing, LLC	05/03/2020	3954145	20716283.5	
3954328	MED-EL Elektromedizinische Geräte GmbH	13/08/2020	3954328	20190807.6	German
3954902	Qingdao Haier Drum Washing Machine Co., Ltd. Haier Smart Home Co., Ltd.	08/04/2020	3954902	20787549.3	
3955702	Nippon Sheet Glass Company, Limited	10/04/2020	3955702	20786726.8	
3956080	Savino, Andrea	17/04/2020	3956080	20727865.6	
3957863	Grundfos Holding A/S	18/08/2020	3957863	20191568.3	
3960570	VOLKSWAGEN AG	14/07/2021	3960570	21185598.6	German
3962395	Candela Corporation	30/04/2019	3962395	19723602.9	
3963923	Nokia Technologies Oy	02/05/2019	3963923	19723716.7	
3964486	Hamilton Sundstrand Corporation	30/06/2021	3964486	21182743.1	
3965991	CHIRON Group SE	06/05/2020	3965991	20725136.4	German
3966622	VOLKSWAGEN AKTIENGESELLSCHAFT	01/04/2020	3966622	20718582.8	German
3967361	Novocure GmbH	18/07/2019	3967361	21205777.2	
3967452	Enpulse Co., Ltd.	06/09/2021	3967452	21195042.3	
3967842	Jamco Corporation	15/03/2021	3967842	21816297.2	
3967935	BSH Hausgeräte GmbH	30/08/2021	3967935	21193686.9	German

3968198	GROUP-IB GLOBAL PRIVATE LIMITED	16/03/2020	3968198	20924272.6	
3968724	Hyundai Motor Company Kia Corporation Korea National University of Transportation Industry-Academic Cooperation Foundation	08/05/2020	3968724	20801475.3	
3971864	Zenuity AB	18/09/2020	3971864	20196794.0	
3974803	Biorheologics Co. Ltd.	06/07/2020	3974803	20843829.1	
3975356	Schneider Electric Industries SAS	28/09/2020	3975356	20306106.4	French
3975687	HUSQVARNA AB	19/05/2020	3975687	20814018.6	
3975827	Medtronic, Inc.	26/05/2020	3975827	20732422.9	
3977268	Microsoft Technology Licensing, LLC	20/04/2020	3977268	20725018.4	
3978178	JFE Steel Corporation	04/03/2020	3978178	20812882.7	
3978907	Cytiva US LLC	29/09/2021	3978907	21199729.1	
3979041	Bull SAS	13/09/2021	3979041	21196329.3	
3979119	Hitachi, Ltd.	09/04/2020	3979119	20814177.0	
3982420	Imec VZW	08/10/2020	3982420	20200764.7	
3983961	Zapata Computing, Inc.	14/06/2020	3983961	20821959.2	
3985155	BSH Hausgeräte GmbH	22/09/2021	3985155	21198185.7	German
3985707	Littelfuse, Inc.	01/10/2021	3985707	21200455.0	
3986508	Patients Pending Ltd.	19/06/2020	3986508	20743794.8	
3987899	Yanmar Power Technology Co., Ltd.	17/06/2020	3987899	20826216.2	
3988494	Pisek - Vitli Krpan, d.o.o.	21/10/2020	3988494	20203039.1	
3989862	Auris Health, Inc.	23/06/2020	3989862	20831738.8	
3989983	EDERAGEN AS	25/06/2020	3989983	20736274.0	
3990518	Eastman Chemical Company	26/06/2020	3990518	20742572.9	
3990972	InterDigital Madison Patent Holdings, SAS	24/06/2020	3990972	20742986.1	
3991466	QUALCOMM INCORPORATED	10/06/2020	3991466	20751360.7	
3991492	QUALCOMM INCORPORATED	26/06/2020	3991492	20743436.6	
3994521	Magic Leap, Inc.	02/07/2020	3994521	20836581.7	
3994764	Zuma Array Limited	06/07/2020	3994764	20737428.1	
3996320	Samsung Electronics Co., Ltd.	06/04/2016	3996320	21215800.0	
3997431	Publichnoe Aktsionernoe Obschestvo "Gazprom"	23/11/2020	3997431	20873340.2	
3998495	Signify Holding B.V.	09/04/2009	3998495	21209048.4	
3999016	Henkel AG & Co. KGaA	06/07/2020	3999016	20739306.7	German
4000312	Hannibal IP LLC	16/07/2020	4000312	20840570.4	
4004327	SIP & T. S.p.A.	14/11/2019	4004327	19835835.0	
4004489	VOLVO TRUCK CORPORATION	26/07/2019	4004489	19749664.9	
4005258	QUALCOMM INCORPORATED	08/07/2020	4005258	20746817.4	
4005459	DAIO PAPER CORPORATION	20/08/2020	4005459	20858760.0	
4006956	Epicrew Corporation	25/07/2019	4006956	19938181.5	
4010172	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL)	07/07/2020	4010172	20735618.9	
4010551	Schlage Lock Company LLC	06/08/2020	4010551	20850228.6	
4013234	Dana - Technology ApS	11/08/2020	4013234	20756822.1	
4014091	Ramot at Tel-Aviv University Ltd.	16/08/2020	4014091	20853785.2	
4014335	QUALCOMM Incorporated	12/08/2020	4014335	20761093.2	
4014374	QUALCOMM Incorporated	14/08/2020	4014374	20764837.9	
4017241	Syngenta Crop Protection AG	14/08/2020	4017241	20754264.8	
4017242	Syngenta Crop Protection AG	14/08/2020	4017242	20754265.5	
4017243	Syngenta Crop Protection AG	14/08/2020	4017243	20754266.3	
4017973	Conagen Inc.	14/10/2020	4017973	20876827.5	
4018620	Telefonaktiebolaget LM Ericsson (publ.)	06/08/2020	4018620	20854922.0	
4019069	ResMed Pty Ltd	10/09/2013	4019069	22153589.1	
4022340	NXP B.V.	24/07/2020	4022340	20742774.1	
4022362	Baker Hughes Oilfield Operations, LLC	28/08/2020	4022362	20857998.7	
4022954	Qualcomm Incorporated	14/08/2020	4022954	20761727.5	
4022996	Telefonaktiebolaget LM Ericsson (publ.)	06/08/2020	4022996	20757001.1	
4023716	Nippon Shokubai Co., Ltd.	25/08/2020	4023716	20856569.7	

4024938	Panasonic Intellectual Property Corporation of America	13/08/2020	4024938	20857936.7	
4025806	Fort Wayne Metals Research Products, LLC	30/03/2020	4025806	20721970.0	
4026420	Techtronic Cordless GP	29/12/2021	4026420	21218206.7	
4027526	Infineon Technologies AG	08/01/2021	4027526	21150721.5	
4027728	HFI Innovation Inc.	11/01/2018	4027728	22158325.5	
4028683	Guzman, Mayra Brazier, Geoffrey BS&B Innovations Limited	09/09/2020	4028683	20776281.6	
4029194	ORANGE	02/09/2020	4029194	20761860.4	
4031103	Henkel AG & Co. KGaA	25/08/2020	4031103	20764054.1	German
4032279	CANON KABUSHIKI KAISHA	07/09/2020	4032279	20764693.6	
4032311	InterDigital CE Patent Holdings	07/09/2020	4032311	20764698.5	
4033712	Innovative Technology Lab Co., Ltd.	31/03/2017	4033712	22162636.9	
4035720	Merit Medical Systems, Inc.	20/01/2015	4035720	22163278.9	
4035936	Wonderland Switzerland AG	28/06/2012	4035936	22163257.3	
4036106	Qitan Technology Ltd., Beijing	30/09/2019	4036106	19946979.2	
4036805	Huawei Technologies Co., Ltd.	19/10/2020	4036805	20877684.9	
4037956	Broetje-Automation GmbH	15/09/2020	4037956	20772057.4	German
4037958	Aerodymax GmbH	30/09/2020	4037958	20800295.6	
4041610	Trackmobile LLC	06/10/2020	4041610	20797338.9	
4043940	Sony Olympus Medical Solutions Inc.	27/10/2020	4043940	20888331.4	
4043942	Hamamatsu Photonics K.K.	27/08/2020	4043942	20874822.8	
4044644	Huawei Technologies Co., Ltd.	04/11/2019	4044644	19951274.0	
4045607	tesa SE	07/10/2020	4045607	20792558.7	German
4045676	Pioneer Hi-Bred International, Inc.	09/10/2020	4045676	20875752.6	
4045948	GeoQuest Systems B.V.	07/10/2020	4045948	20877304.4	
4046810	Ricoh Company, Ltd.	16/02/2022	4046810	22156973.4	
4048750	CMC Materials LLC	22/10/2020	4048750	20879343.0	
4048829	Jumpcode Genomics, Inc.	23/10/2020	4048829	20879694.6	
4048880	Cummins, Inc.	26/11/2019	4048880	19954242.4	
4049174	Sony Interactive Entertainment Inc.	13/10/2020	4049174	20880054.0	
4049217	Draft2Digital, LLC	13/10/2020	4049217	20878305.0	
4049919	MAZDA MOTOR CORPORATION	31/01/2022	4049919	22154222.8	
4051270	Chou, Yu-Cheng	20/10/2020	4051270	20882313.8	
4051388	Bristol-Myers Squibb Company	30/10/2020	4051388	20811872.9	
4052089	E Ink Corporation	21/10/2020	4052089	20800243.6	
4052396	QUALCOMM INCORPORATED	29/10/2020	4052396	20811485.0	
4053372	BBG S.A.	31/10/2019	4053372	19813967.7	
4054081	Renesas Electronics Corporation	22/02/2022	4054081	22157872.7	
4055415	Magellan Systems Japan, Inc.	19/10/2020	4055415	20799835.2	
4055496	ExactNote, Inc.	09/11/2020	4055496	20883786.4	
4055537	Koninklijke Philips N.V.	04/11/2020	4055537	20801221.1	
4057866	Conair LLC	02/10/2020	4057866	20886847.1	
4058895	Vivo Mobile Communication Co., Ltd.	12/11/2019	4058895	19952158.4	
4059545	DEKA Products Limited Partnership	02/07/2015	4059545	22172392.7	
4060389	Fujikura Ltd.	06/12/2020	4060389	20920356.1	
4061149	ROQUETTE FRERES	19/11/2020	4061149	20820492.5	French
4063280	Airbus Defence and Space GmbH	23/03/2021	4063280	21164354.9	
4064192	EveryPoint, Inc.	21/03/2022	4064192	22163370.4	
4065190	B. Braun Avitum AG	25/11/2020	4065190	20812297.8	German
4065525	SAINT-GOBAIN CENTRE DE RECHERCHES ET D'ETUDES EUROPEEN	25/11/2020	4065525	20811336.5	French
4065660	Mexichem Fluor S.A. de C.V.	11/02/2021	4065660	21708299.9	
4066101	Amazon Technologies, Inc.	25/11/2020	4066101	20829414.0	
4066468	Telefonaktiebolaget LM Ericsson (publ)	04/11/2020	4066468	20804685.4	
4068186	NXP B.V.	01/04/2021	4068186	21166687.0	
4068253	LG Electronics Inc.	03/12/2019	4068253	19953936.2	
4068443	Panasonic Energy Co., Ltd.	19/11/2020	4068443	20894892.7	
4070350	Kuster North America, Inc.	01/12/2020	4070350	20895699.5	
4070564	PSS Belgium NV	24/11/2020	4070564	20812288.7	

4072800	Cricut, Inc.	11/12/2020	4072800	20899687.6	
4073851	Alteneji, Hamad Musabeh Ahmed Saif	12/11/2020	4073851	20899615.7	
4074513	AGFA NV	14/04/2022	4074513	22168536.5	
4074590	Korea Gas Corporation	02/09/2020	4074590	20899241.2	
4074882	ELECTROLUX APPLIANCES AKTIEBOLAG	15/04/2021	4074882	21168663.9	
4075286	Tenstorrent AI ULC	31/03/2022	4075286	22166217.4	
4076252	Intuitive Surgical Operations, Inc.	17/12/2020	4076252	20842113.1	
4078557	QUALCOMM INCORPORATED	15/12/2020	4078557	20830481.6	
4078568	Ecole Nationale Supérieure de Mécanique et des Microtechniques - ENSMM Centre national de la recherche scientifique Université Marie et Louis Pasteur	11/12/2020	4078568	20833743.6	French
4078882	Dish Wireless L.L.C.	16/12/2020	4078882	20842400.2	
4079053	QUALCOMM INCORPORATED	18/11/2020	4079053	20824047.3	
4080239	Robert Bosch GmbH	20/04/2021	4080239	21169324.7	
4080397	Autodesk, Inc.	06/04/2022	4080397	22167040.9	
4080692	Rosenberger Hochfrequenztechnik GmbH & Co. KG	21/04/2021	4080692	21169670.3	German
4081765	Belimo Holding AG	23/12/2020	4081765	20838558.3	
4082302	Signify Holding B.V.	18/12/2020	4082302	20839289.4	
4082408	BSH Hausgeräte GmbH	26/04/2021	4082408	21170385.5	
4082527	Universidad de Concepción Pontificia Universidad Católica De Chile	27/12/2019	4082527	19957458.3	
4083559	M. Technique Co., Ltd.	26/12/2019	4083559	19957067.2	
4083666	Nippon Electric Glass Co., Ltd.	22/12/2020	4083666	20905069.9	
4084165	Yutong Bus Co., Ltd.	24/11/2020	4084165	20905648.0	
4084556	T-Mobile USA, Inc.	16/03/2022	4084556	22162585.8	
4084713	Applied Medical Resources Corporation	30/12/2020	4084713	20848763.7	
4085265	3M Innovative Properties Company Connected Intelligence Systems Ltd.	31/12/2020	4085265	20848769.4	
4085710	ZTE Corporation	14/02/2020	4085710	20891087.7	
4085936	The Boeing Company	28/03/2022	4085936	22164825.6	
4086388	Andritz Küsters GmbH	29/04/2022	4086388	22170735.9	German
4087385	Oto Inc.	07/01/2021	4087385	21738903.0	
4087714	Pattis, Reto	07/01/2021	4087714	21701665.8	German
4087885	Dow Global Technologies LLC	04/01/2021	4087885	21702331.6	
4087981	Itrec B.V.	08/01/2021	4087981	21700206.2	
4090190	Altria Client Services LLC	11/01/2021	4090190	21703573.2	
4091228	Schneider Electric USA, Inc.	19/03/2021	4091228	21770975.7	
4094046	Bayerische Motoren Werke Aktiengesellschaft	21/01/2021	4094046	21701951.2	
4094181	Magik Eye Inc.	22/12/2020	4094181	20909726.0	
4095247	Korea Institute of Oriental Medicine	29/09/2020	4095247	20915752.8	
4095438	BIC Violex Single Member S.A.	27/05/2021	4095438	21176143.2	
4098047	QUALCOMM INCORPORATED	27/01/2021	4098047	21706455.9	
4098216	Spinal Elements, Inc.	28/02/2014	4098216	22176861.7	
4098464	Robert Bosch GmbH	22/04/2022	4098464	22169375.7	German
4098712	Zeon Corporation	21/01/2021	4098712	21746923.8	
4100072	Boston Scientific Scimed Inc.	02/02/2021	4100072	21709178.4	
4100765	ETH Zurich	03/02/2021	4100765	21702739.0	
4100838	Amazon Technologies, Inc.	03/02/2021	4100838	21709196.6	
4102447	Grey Orange Inc.	10/06/2022	4102447	22178498.6	
4102780	Huawei Technologies Co., Ltd.	31/12/2015	4102780	22171260.7	
4103323	Nuclera Ltd	15/02/2021	4103323	21706695.0	
4103355	Cerazitit Luxembourg Sàrl	27/01/2021	4103355	21701333.3	German
4103447	ITIP Handles Limited	12/02/2021	4103447	21706649.7	
4104339	QUALCOMM INCORPORATED	14/02/2020	4104339	20918863.0	
4105008	The Boeing Company	29/03/2022	4105008	22164985.8	
4105145	Fahrzeugbau KEMPF GmbH	18/06/2021	4105145	21180345.7	German
4107896	QUALCOMM INCORPORATED	17/02/2021	4107896	21711164.0	
4110593	agru Kunststofftechnik Gesellschaft m.b.H.	28/02/2020	4110593	20708465.8	German

4111294	Synchron Australia Pty Ltd	01/04/2021	4111294	21778763.9	
4111339	Nanotronics Imaging, Inc.	26/02/2021	4111339	21760563.3	
4113199	LG ELECTRONICS INC.	24/02/2020	4113199	20921972.4	
4113211	Canon Kabushiki Kaisha	22/06/2022	4113211	22180445.3	
4113384	Imagination Technologies Limited	29/06/2022	4113384	22181960.0	
4115633	Magic Leap, Inc.	02/03/2021	4115633	21763590.3	
4115833	Biosense Webster (Israel) Ltd.	09/02/2022	4115833	22155876.0	
4116837	Huawei Technologies Co., Ltd.	24/04/2018	4116837	22166830.4	
4118335	ATLAS COPCO AIRPOWER N.V.	09/03/2021	4118335	21709443.2	
4118563	Société BIC	05/03/2021	4118563	21709033.1	
4118856	Qualcomm Incorporated	11/03/2020	4118856	20923768.4	
4118860	BSH Hausgeräte GmbH	18/02/2021	4118860	21706899.8	German
4120973	Bausch + Lomb Ireland Limited	16/04/2021	4120973	21788707.4	
4122567	Sony Interactive Entertainment Inc.	15/03/2021	4122567	21771989.7	
4122729	Inalfa Roof Systems Group B.V.	20/07/2021	4122729	21186731.2	
4122940	Versitech Limited	18/07/2022	4122940	22185441.7	
	Laboratory for Synthetic Chemistry and Chemical Biology Limited				
4123626	Samsung Electronics Co., Ltd.	21/04/2021	4123626	21792418.2	
4123674	GS Yuasa International Ltd.	03/03/2021	4123674	21771213.2	
4124002	Huawei Technologies Co. Ltd.	15/04/2021	4124002	21788089.7	
4124088	Huawei Technologies Co., Ltd.	12/04/2021	4124088	21788601.9	
4124098	Huawei Technologies Co., Ltd.	09/04/2021	4124098	21784902.5	
4124235	CLAAS Selbstfahrende Erntemaschinen GmbH	05/04/2022	4124235	22166628.2	German
4124824	Harbin Institute of Technology	01/10/2021	4124824	21200521.9	
4125161	Aptiv Technologies AG	22/07/2022	4125161	22186569.4	
4125277	Beijing Xiaomi Mobile Software Co., Ltd. Beijing Xiaomi Pinecone Electronics Co., Ltd.	09/11/2021	4125277	21207175.7	
4125543	ECOLE POLYTECHNIQUE FEDERALE DE LAUSANNE (EPFL)	25/03/2021	4125543	21713960.9	
4125758	Ontex BV Ontex Group NV	01/04/2021	4125758	21715902.9	
4127367	Brose Schließsysteme GbmH & Co. Kommanditgesellschaft	31/03/2021	4127367	21717370.7	German
4127901	Allstate Insurance Company	02/04/2021	4127901	21778765.4	
4128595	QUALCOMM INCORPORATED	01/03/2021	4128595	21713535.9	
4129400	Hitachi High-Tech Corporation	02/02/2021	4129400	21780903.7	
4129681	SCREEN Holdings Co., Ltd.	09/03/2021	4129681	21774624.7	
4129817	Airbus Operations GmbH	06/08/2021	4129817	21190160.8	
4129906	Lithium Ark Holding B.V.	11/05/2022	4129906	22172817.3	
4129939	Heraeus Quarzglas GmbH & Co. KG	03/08/2021	4129939	21189393.8	German
4130746	ASKA Pharmaceutical Co., Ltd.	31/03/2021	4130746	21778707.6	
4130798	Yinwang Intelligent Technologies Co., Ltd.	15/04/2020	4130798	20930782.6	
4131200	Yinwang Intelligent Technologies Co., Ltd.	24/04/2020	4131200	20932231.2	
4132116	Huawei Technologies Co., Ltd.	21/04/2020	4132116	20932091.0	
4132142	Vivo Mobile Communication Co., Ltd.	30/03/2021	4132142	21780636.3	
4132721	SATA GmbH & Co. KG	07/04/2021	4132721	21742167.6	German
4133547	Lisa Dräxlmaier GmbH	31/03/2021	4133547	21716664.4	German
4133555	TVS Motor Company Limited	10/04/2021	4133555	21783896.0	
4133629	Bayerische Motoren Werke Aktiengesellschaft	06/04/2020	4133629	20717625.6	
4135925	Brose Fahrzeugteile SE & Co. Kommanditgesellschaft, Coburg	13/04/2021	4135925	21719555.1	German
4136444	Matinspired B.V.	01/04/2021	4136444	21718976.0	
4136752	Telefonaktiebolaget LM ERICSSON (PUBL)	14/04/2020	4136752	20931019.2	
4137729	LG Electronics Inc.	10/08/2022	4137729	22189789.5	
4138009	Monsanto Technology LLC	15/11/2017	4138009	22168615.7	
4138280	mitsubishi electric CORPORATION	16/04/2020	4138280	20931076.2	

4138476	Beijing Xiaomi Mobile Software Co., Ltd.	17/04/2020	4138476	20931048.1	
4139153	Jaguar Land Rover Limited	21/04/2021	4139153	21721054.1	
4139154	Jaguar Land Rover Limited	21/04/2021	4139154	21721055.8	
4139157	Jaguar Land Rover Limited	21/04/2021	4139157	21721057.4	
4140083	Qualcomm Incorporated	21/04/2021	4140083	21724160.3	
4140178	QUALCOMM INCORPORATED	22/04/2021	4140178	21723851.8	
4140217	QUALCOMM INCORPORATED	21/04/2020	4140217	20932724.6	
4141425	ISHIDA CO., Ltd.	26/08/2022	4141425	22192347.7	
4142628	Smith&Nephew, Inc. Smith & Nephew Orthopaedics AG Smith & Nephew Asia Pacific Pte. Limited	15/04/2021	4142628	21724095.1	
4143097	Svalinn Cap Systems AG	18/12/2020	4143097	20845775.4	
4143337	F. Hoffmann-La Roche AG	28/04/2021	4143337	21723158.8	
4143342	Janssen Pharmaceutica NV	28/04/2021	4143342	21723392.3	
4143741	Medtronic Navigation, Inc.	29/04/2021	4143741	21726516.4	
4143932	Fiber Sense Limited	28/04/2021	4143932	21795449.4	
4144073	Huawei Technologies Co., Ltd.	26/03/2021	4144073	21715866.6	
4144079	Telefonaktiebolaget LM ERICSSON (PUBL)	15/04/2021	4144079	21720194.6	
4145782	Huawei Technologies Co., Ltd.	22/04/2021	4145782	21805121.7	
4146997	thyssenkrupp Polysius GmbH Heidelberg Materials AG Dyckerhoff GmbH Vicat SA SCHWENK Zement GmbH & Co. KG	04/05/2021	4146997	21722898.0	German
4147527	Sony Group Corporation	22/06/2021	4147527	21828677.1	
4147981	Northrop Grumman Systems Corporation	20/07/2018	4147981	22204775.5	
4148373	Texas Instruments Incorporated	25/09/2015	4148373	22166985.6	
4148458	Leica Geosystems AG Leica Geosystems AG	09/09/2022	4148458	22194796.3	
4149251	Cryogenetics AS	12/05/2021	4149251	21726624.6	
4149380	Mediview XR, Inc.	14/05/2021	4149380	21802904.9	
4150533	Microsoft Technology Licensing, LLC	22/04/2021	4150533	21727012.3	
4154059	Elkamet Kunststofftechnik GmbH	09/11/2021	4154059	21810954.4	German
4155453	LG Electronics Inc.	25/08/2017	4155453	22201834.3	
4155800	L3Harris Technologies, Inc.	08/09/2022	4155800	22194494.5	
4156330	FDK Corporation	28/07/2022	4156330	22187391.2	
4158370	QUALCOMM INCORPORATED	02/06/2021	4158370	21735092.5	
4161043	FUJIFILM Corporation	14/09/2022	4161043	22195722.8	
4161201	Huawei Technologies Co., Ltd.	11/08/2016	4161201	22193780.8	
4163530	Hanil Tube Corporation	08/10/2021	4163530	21201566.3	German
4164004	LG Energy Solution, Ltd.	21/02/2022	4164004	22759992.5	
4164086	Einhell Germany AG	11/10/2022	4164086	22200697.5	German
4165829	Telefonaktiebolaget LM ERICSSON (PUBL)	27/05/2021	4165829	21730489.8	
4167061	LG Display Co., Ltd.	04/08/2022	4167061	22188703.7	
4168707	Puls8 Ltd	18/06/2021	4168707	21737131.9	
4171276	Altria Client Services LLC	08/03/2021	4171276	21717609.8	
4171286	Philip Morris Products, S.A.	22/06/2021	4171286	21734148.6	
4171801	BASF SE	25/06/2021	4171801	21736592.3	
4171992	Furrer + Frey AG	30/06/2021	4171992	21739449.3	German
4173468	CNH Industrial Belgium NV	27/10/2022	4173468	22204002.4	
4176257	Zodiac Pool Systems LLC	16/09/2021	4176257	21795057.5	
4176288	Westinghouse Electric Company Llc	01/07/2021	4176288	21777872.9	
4176800	ResMed Sensor Technologies Limited	17/08/2016	4176800	22198169.9	
4176872	Korea Institute of Science and Technology Korea Food Research Institute	03/11/2022	4176872	22205248.2	
4177903	Zimmer, Inc.	15/07/2022	4177903	22185079.5	
4178122	Adtran Networks SE	04/11/2021	4178122	21206554.4	
4178277	Samsung Electronics Co., Ltd.	11/07/2019	4178277	22216246.3	
4178957	The University Of Nottingham	08/07/2021	4178957	21746783.6	
4179214	Energy Recovery, Inc.	01/07/2021	4179214	21837510.3	

4180269	BP Children's Products HK Co., Limited	14/12/2018	4180269	22208741.3	
4180537	Denka Company Limited	13/07/2021	4180537	21841657.6	
4181084	Deutsche Post AG	15/11/2021	4181084	21208124.4	
4181301	LG Energy Solution, Ltd.	20/04/2022	4181301	22804849.2	
4181613	Beijing Xiaomi Mobile Software Co., Ltd.	28/03/2018	4181613	22215546.7	
4182749	Photothermal Spectroscopy Corp.	20/07/2021	4182749	21846194.5	
4184175	F. Hoffmann-La Roche AG	17/11/2021	4184175	21208669.8	
4184712	Samsung Electronics Co., Ltd.	09/09/2021	4184712	21869626.8	
4185263	Chanel Parfums Beauté	23/07/2020	4185263	20758321.2	
4185947	Université Grenoble Alpes Centre National de la Recherche Scientifique Institut Polytechnique de Grenoble	20/07/2021	4185947	21746735.6	French
4185962	Siemens Industry Software NV	24/08/2020	4185962	20761237.5	
4186327	Telefonaktiebolaget LM Ericsson (publ)	21/07/2021	4186327	21746178.9	
4187125	Nabtesco Corporation	18/11/2022	4187125	22208307.3	
4187626	Imec VZW	25/11/2021	4187626	21210384.0	
4188473	Fresenius Medical Care Holdings, Inc.	21/07/2021	4188473	21752447.9	
4190151	Globeride, Inc.	28/11/2022	4190151	22209866.7	
4190922	GEDIA Gebrüder Dingerkus GmbH	14/11/2022	4190922	22207279.5	German
4191467	Huawei Technologies Co. Ltd.	21/04/2021	4191467	21855124.0	
4191633	LG Energy Solution, Ltd.	26/10/2021	4191633	21886772.9	
4193211	Stryker Corporation	06/08/2021	4193211	21762303.2	
4193297	Siemens Aktiengesellschaft	11/09/2020	4193297	20952840.5	
4193768	Nokia Technologies Oy	21/06/2021	4193768	21853687.8	
4194122	Diesse Presse S.r.l.	06/12/2022	4194122	22211566.9	
4194299	Yinwang Intelligent Technologies Co., Ltd.	29/04/2021	4194299	21859667.4	
4195794	LG Electronics Inc.	14/02/2020	4195794	23154498.2	
4196348	Duralchrome AG	14/08/2020	4196348	20757321.3	
4196349	Duralchrome AG	22/04/2021	4196349	21720473.4	
4196483	Hanmi Pharmaceutical Co., Ltd.	20/05/2021	4196483	21856309.6	
4197128	Huawei Technologies Co. Ltd.	03/04/2021	4197128	21859584.1	
4197376	Shenzhen Smoore Technology Limited	15/07/2021	4197376	21855320.4	
4198205	KOBELCO CONSTRUCTION MACHINERY CO., LTD.	05/08/2021	4198205	21874909.1	
4198469	Viavi Solutions Inc.	16/12/2022	4198469	22214370.3	
4198981	Changxin Memory Technologies, Inc.	16/07/2021	4198981	21922210.6	
4200871	Norton (Waterford) Limited	20/08/2021	4200871	21766153.7	
4200936	TKMS Hagenuk Marinekommunikation GmbH thyssenkrupp AG	10/08/2021	4200936	21758119.8	German
4201134	QUALCOMM INCORPORATED	17/08/2021	4201134	21766809.4	
4201635	Voith Patent GmbH	05/04/2023	4201635	23166781.7	
4201693	Sesa S.p.A.	21/12/2021	4201693	21425071.4	
4202230	Mitsubishi Heavy Industries Marine Machinery & Equipment Co., Ltd.	18/08/2021	4202230	21874957.0	
4202507	Nippon Electric Glass Co., Ltd.	19/08/2021	4202507	21858360.7	
4202899	BOE Technology Group Co., Ltd.	27/04/2021	4202899	21938272.8	
4203055	BOE Technology Group Co., Ltd.	10/06/2021	4203055	21944572.3	
4203375	Beijing Xiaomi Mobile Software Co., Ltd.	02/04/2018	4203375	23156768.6	
4204882	CommScope Connectivity Belgium BV	31/08/2021	4204882	21772756.9	
4205238	Huawei Technologies Co. Ltd.	07/10/2020	4205238	20788755.5	
4206755	Sony Group Corporation	02/09/2021	4206755	21877276.2	
4206986	ThyssenKrupp Steel Europe AG	03/01/2023	4206986	23150171.9	German
4207785	LG Electronics Inc.	25/08/2020	4207785	20951622.8	
4207832	TOYOTA JIDOSHA KABUSHIKI KAISHA	13/12/2022	4207832	22213297.9	
4207932	MEDIATEK INC.	19/12/2022	4207932	22214704.3	
4208090	The Bionics Institute of Australia	03/09/2021	4208090	21863126.5	
4208150	Dalan Animal Health, Inc.	01/09/2021	4208150	21865059.6	
4208213	Spiber Technologies AB	01/09/2020	4208213	20767748.5	
4208271	Landscape Structures Inc.	02/09/2021	4208271	21865100.8	

4209893	Siemens Aktiengesellschaft	11/01/2022	4209893	22150953.2	
4210560	Northwestern University	07/09/2021	4210560	21865266.7	
4213708	ResMed Sensor Technologies Limited	17/09/2021	4213708	21790986.0	
4214708	Google LLC	11/11/2021	4214708	21834982.7	
4214785	Arkyne Technologies S.L.	17/09/2021	4214785	21773846.7	
4216824	Bard Access Systems, Inc.	28/09/2021	4216824	21795182.1	
4216840	Aesculap AG	24/09/2021	4216840	21783227.8	German
4217282	Doubleday Acquisitions LLC	27/09/2021	4217282	21801695.4	
4218126	Siemens Aktiengesellschaft	28/10/2020	4218126	20959073.6	
4219068	DMG Mori Co., Ltd.	09/01/2023	4219068	23150718.7	
4219625	Lg Chem, Ltd.	28/09/2021	4219625	21873018.2	
4220316	ABB SCHWEIZ AG	01/02/2022	4220316	22154558.5	
4221121	Plume Design, Inc.	20/03/2017	4221121	23167113.2	
4221449	LG ELECTRONICS INC.	11/03/2022	4221449	22767551.9	
4221576	Cardiac Pacemakers, Inc.	27/09/2021	4221576	21795147.4	
4221722	CYCLOLAB CYCLODEXTRIN RESEARCH AND DEVELOPMENT LABORATORY LTD.	29/09/2021	4221722	21789844.4	
4221823	i-Lumen Scientific, Inc.	05/10/2021	4221823	21878390.0	
4222004	ACPS Automotive GmbH	23/09/2021	4222004	21785793.7	German
4222480	Tellux	28/09/2021	4222480	21794605.2	French
4223057	Panasonic Intellectual Property Corporation of America	26/07/2021	4223057	21748891.5	
4224381	FUJIFILM Corporation	24/09/2021	4224381	21875387.9	
4224441	Cogelec Synaktiv	26/01/2023	4224441	23153552.7	French
4224751	Huawei Technologies Co. Ltd.	20/04/2021	4224751	21890536.2	
4224812	Juniper Networks, Inc.	30/11/2018	4224812	23166362.6	
4226012	Oliden Technology, LLC	01/10/2021	4226012	21878272.0	
4226089	Electrolux Home Products, Inc.	18/12/2020	4226089	20842626.2	
4228218	Juniper Networks, Inc.	30/11/2018	4228218	23167099.3	
4228340	LG Electronics Inc.	06/10/2021	4228340	21877996.5	
4228556	VB SPINE US OPCO LLC	13/10/2021	4228556	21805737.0	
4229582	Zazzle Inc.	14/10/2021	4229582	21806551.4	
4231268	Hitachi, Ltd.	27/08/2021	4231268	21879760.3	
4231312	SYSMEX CORPORATION	13/02/2023	4231312	23156264.6	
4232299	Mantegazza, Patrizia Giuseppina Lazzerini Maurizio Messa Gianluca Stefano	13/10/2021	4232299	21791337.5	
4232725	Saint-Gobain Performance Plastics Corporation	21/10/2021	4232725	21884099.9	
4232969	Hitachi Energy Ltd	17/12/2020	4232969	20837977.6	
4233176	Sony Semiconductor Solutions Corporation	19/10/2021	4233176	21794574.0	
4233347	Telefonaktiebolaget LM Ericsson (publ)	21/10/2021	4233347	21799343.5	
4233625	NIKE Innovate C.V.	21/05/2021	4233625	23175114.0	
4234551	Nerviano Medical Sciences, Inc.	29/04/2019	4234551	23161423.1	
4235012	Airbus Operations (S.A.S.)	13/02/2023	4235012	23156204.2	French
4235632	Applied Medical Resources Corporation	18/11/2016	4235632	23180886.6	
4237074	Novocure GmbH	20/12/2021	4237074	21836645.8	
4237186	TRUMPF Werkzeugmaschinen SE + Co. KG	07/10/2021	4237186	21790823.5	German
4237881	University College Cardiff Consultants Limited	26/10/2021	4237881	21806800.5	
4238507	LSI Solutions, Inc.	28/01/2019	4238507	23185842.4	
4238599	Eli Lilly and Company	20/02/2019	4238599	23183356.7	
4239388	Largan Precision Co. Ltd.	13/01/2023	4239388	23151511.5	
4241411	Qualcomm Incorporated	03/11/2021	4241411	21820423.8	
4241525	QUALCOMM INCORPORATED	04/11/2021	4241525	21815863.2	
4241892	Exel Industries	03/03/2023	4241892	23159911.9	
4242687	Aptiv Technologies AG	02/03/2023	4242687	23159569.5	
4242862	Oracle International Corporation	04/09/2020	4242862	23181966.5	
4243716	Creo Medical Ltd	06/10/2021	4243716	21791283.1	

4245009	nChain Licensing AG	12/10/2021	4245009	21790481.2	
4246216	LG Innotek Co., Ltd.	10/03/2016	4246216	23188615.1	
4246626	LG Energy Solution, Ltd.	25/11/2021	4246626	21898650.3	
4246691	Contemporary Amperex Technology (Hong Kong) Limited	13/10/2021	4246691	21950749.8	
4246713	Samsung Electronics Co., Ltd.	01/12/2021	4246713	21900980.0	
4246958	Sony Semiconductor Solutions Corporation	29/10/2021	4246958	21891680.7	
4246993	Corephotonics Ltd.	06/12/2017	4246993	23190556.3	
4247325	The Boots Company plc	16/11/2021	4247325	21806649.6	
4247327	The Boots Company plc	16/11/2021	4247327	21806651.2	
4248753	Juchheim Co., Ltd.	15/10/2021	4248753	21894391.8	
4248782	JUKI Corporation	20/03/2023	4248782	23162855.3	
	Artnature Inc.				
4248964	Tianjin Chase Sun Pharmaceutical Co., Ltd.	23/03/2021	4248964	21928620.0	
4249220	MSK - Verpackungs-Systeme GmbH	20/03/2023	4249220	23162827.2	German
4249791	The Raymond Corporation	24/03/2023	4249791	23163981.6	
4249799	TM Lighting Limited	23/03/2023	4249799	23163854.5	
4250044	Kubota Corporation	01/11/2021	4250044	21894460.1	
4250627	ZTE Corporation	02/03/2016	4250627	23190119.0	
4251108	Milwaukee Electric Tool Corporation	29/11/2021	4251108	21899177.6	
4251328	GEA Westfalia Separator Group GmbH	24/11/2021	4251328	21820154.9	German
4251548	9428-3421 QUÉBEC INC. DBA FOXTROT INDUSTRIEL	26/11/2021	4251548	21896015.1	
4253612	Kuraray Co., Ltd.	15/11/2021	4253612	21897776.7	
4254406	Dolby Laboratories Licensing Corporation Dolby International AB	23/08/2016	4254406	23187005.6	
4254499	NXP B.V.	21/03/2023	4254499	23163111.0	
4255089	Panasonic Intellectual Property Corporation of America	16/07/2019	4255089	23192322.8	
4256573	Sanofi	01/12/2021	4256573	21816102.4	
4256576	SANOFI	01/12/2021	4256576	21816483.8	
4256648	SWISSto12 SA	03/12/2021	4256648	21819988.3	French
4256752	Telefonaktiebolaget LM Ericsson (publ)	02/12/2020	4256752	20964402.0	
4257231	ThreeBond Co., Ltd.	03/12/2021	4257231	21900702.8	
4257529	Einhell Germany AG	02/03/2023	4257529	23159672.7	German
4257895	Qingdao Haier Refrigerator Co., Ltd Haier Smart Home Co., Ltd.	23/11/2021	4257895	21917198.0	
4258212	VOLKSWAGEN AG	04/04/2022	4258212	22166600.1	
4258804	Samsung Electronics Co., Ltd.	12/06/2020	4258804	23187520.4	
4259074	TotalEnergies One Tech	08/12/2021	4259074	21823913.5	
4259920	AUDI Aktiengesellschaft VOLKSWAGEN AKTIENGESELLSCHAFT	07/12/2021	4259920	21839007.8	German
4260235	Pirelli Tyre S.p.A.	10/12/2021	4260235	21839669.5	
4260806	Hamamatsu Photonics K.K.	04/01/2022	4260806	22752479.0	
4260884	Eurosets S.r.l.	13/04/2023	4260884	23167805.3	
4262169	Arista Networks, Inc.	12/04/2022	4262169	22386019.8	
4262585	NovaStep	17/12/2021	4262585	21831060.5	
4264817	Intex Marketing Ltd.	16/12/2021	4264817	21834918.1	
4266525	VESTAS WIND SYSTEMS A/S	19/04/2023	4266525	23168641.1	
4266916	Nicoventures Trading Limited	22/12/2021	4266916	21844323.2	
4266942	Manufacture d'Horlogerie Audemars Piguet SA	21/12/2021	4266942	21835413.2	French
4267831	Vermeer Manufacturing Company	22/12/2021	4267831	21847868.3	
4268371	Achronix Semiconductor Corporation	09/11/2021	4268371	21916146.0	
4268424	Microsoft Technology Licensing, LLC	15/12/2021	4268424	21840752.6	
4268860	Boston Scientific Scimed, Inc.	29/06/2015	4268860	23189664.8	
4269053	Koenig & Bauer AG	29/10/2020	4269053	23197168.0	German
4269118	Ucosan b.v. (Villeroy & Boch Wellness)	11/04/2023	4269118	23167369.0	German
4269253	KAWASAKI JUKOGYO KABUSHIKI KAISHA	05/11/2021	4269253	21909985.0	
4270925	LG Innotek Co., Ltd.	24/12/2021	4270925	21911621.7	

4270964	Nagravision Sàrl	19/12/2019	4270964	23198006.1	
4271382	Taigen Biotechnology Co., Ltd. Taigen Biopharmaceuticals Co. (Beijing), Ltd.	30/12/2021	4271382	21914576.0	
4271433	ConvaTec Technologies Inc.	29/12/2021	4271433	21916395.3	
4271552	LM Wind Power A/S	23/12/2021	4271552	21840169.3	
4271751	Solenis Technologies Cayman, L.P.	04/01/2022	4271751	22734857.0	
4272299	SEW-EURODRIVE GmbH & Co. KG	30/11/2021	4272299	21823767.5	German
4272638	Cortex Biophysik GmbH	03/05/2023	4272638	23020207.9	German
4272678	Medtronic, Inc.	02/05/2023	4272678	23171115.1	
4272825	Aeovian Pharmaceuticals, Inc.	22/01/2020	4272825	23198457.6	
4274149	Telefonaktiebolaget LM Ericsson (publ)	08/10/2020	4274149	23195190.6	
4274530	Sunmedic AB	06/01/2022	4274530	22700582.4	
4274794	KONE Corporation	07/01/2021	4274794	21917371.3	
4275290	Cisco Technology, Inc.	06/01/2022	4275290	22704812.1	
4278046	Makai Ocean Engineering, Inc.	14/03/2022	4278046	22768174.9	
4279002	BIOSENSE WEBSTER (ISRAEL) LTD.	17/05/2023	4279002	23173901.2	
4279021	Leader Medica S.r.l.	31/03/2023	4279021	23166226.3	
4279648	Fare' S.p.A. a Socio Unico	16/05/2023	4279648	23173651.3	
4280591	Panasonic Intellectual Property Management Co., Ltd.	12/10/2021	4280591	21919519.5	
4281669	Alfa Laval Corporate AB	19/01/2022	4281669	22700837.2	
4282080	QUALCOMM INCORPORATED	09/12/2021	4282080	21839805.5	
4282563	NSK Ltd.	23/12/2021	4282563	21921349.3	
4282716	Deere & Company	26/05/2023	4282716	23175715.4	
4283364	Sterlite Technologies Limited	05/05/2023	4283364	23171897.4	
4283947	Google LLC	11/11/2022	4283947	22207020.3	
4284499	Gleim, Niki Reiner	20/01/2022	4284499	22702642.4	
4285113	KLA Corporation	21/04/2022	4285113	22792458.6	
4285555	3M Innovative Properties Company	21/01/2022	4285555	22745459.2	
4286487	Nitto Denko Corporation	26/01/2022	4286487	22745912.0	
4287056	Hitachi, Ltd.	27/01/2022	4287056	22745960.9	
4287413	Tyco Electronics (Suzhou) Co. Ltd. Tyco Electronics Technology (SIP) Ltd. Tyco Electronics (Shanghai) Co., Ltd.	30/05/2023	4287413	23175992.9	
4287672	Huawei Technologies Co. Ltd.	27/05/2020	4287672	23170053.5	
4287763	Samsung Electronics Co., Ltd.	27/11/2019	4287763	23203131.0	
4287957	Boston Scientific Scimed, Inc.	28/02/2022	4287957	22712127.4	
4288317	The Council of the City of Coventry	02/02/2022	4288317	22705560.5	
4288810	GeoQuest Systems B.V.	07/02/2022	4288810	22750644.1	
4288863	Microsoft Technology Licensing, LLC	19/01/2022	4288863	22705203.2	
4288901	Linxens Holding	07/02/2022	4288901	22707634.6	French
4288957	Laparo Sp. Z o.o.	04/02/2022	4288957	22707504.1	
4289302	Choi, Seung-Oug	17/01/2022	4289302	22749886.2	
4289891	Toppan Printing Co., Ltd.	28/03/2014	4289891	23205477.5	
4290451	Institute of Automation, Chinese Academy of Sciences University of Chinese Academy of Sciences Spermcatcher (Beijing) Biotechnology co., Ltd	01/04/2022	4290451	22749284.0	
4291117	Northgate Technologies Inc.	10/02/2022	4291117	22752430.3	
4291440	Ampere SAS	04/02/2022	4291440	22703665.4	French
4291700	AquafilSLO d.o.o.	10/02/2021	4291700	21712272.0	
4291973	Magic Leap, Inc.	11/02/2022	4291973	22753567.1	
4292720	Samwoeco Co., Ltd.	07/12/2022	4292720	22211868.9	
4293359	Albert-Ludwigs-Universität Freiburg Körperschaft des Öffentlichen Rechts	15/06/2022	4293359	22179079.3	
4293796	LG Energy Solution, Ltd.	11/03/2022	4293796	22771684.2	
4293972	Samsung Electronics Co., Ltd.	26/06/2015	4293972	23207192.8	
4295019	Safran Helicopter Engines	09/02/2022	4295019	22707806.0	French
4297382	Samsung Electronics Co., Ltd.	21/04/2022	4297382	22792048.5	
4297862	Envoy Medical Corporation	21/02/2022	4297862	22709118.8	

4298337	Wepfer Technics AG	24/02/2021	4298337	21708599.2	German
4299850	China Three Gorges Co., Ltd.	10/11/2022	4299850	22206550.0	
4300098	Ouyang, Bin	15/06/2023	4300098	23179529.5	
4300641	Kolon Industries, Inc.	25/04/2022	4300641	22804856.7	
4301269	Auris Health, Inc.	18/01/2022	4301269	22762675.1	
4301303	The Procter & Gamble Company	09/09/2021	4301303	21769885.1	
4301304	The Procter & Gamble Company	09/09/2021	4301304	21769886.9	
4301494	ProteinSimple	04/03/2022	4301494	22764171.9	
4301543	LiSEC Laser Solutions GmbH	24/02/2022	4301543	22708902.6	German
4302391	Hitachi Energy Ltd	04/03/2021	4302391	21711188.9	
4302736	ForSight Vision4, Inc.	27/03/2014	4302736	23211862.0	
4302793	Vantive US Healthcare LLC Vantive Health GmbH	20/12/2017	4302793	23211654.1	
4302853	Changzhou Ruihua Chemical Engineering Technology Co., Ltd.	22/07/2022	4302853	22874382.9	
4304294	Huawei Technologies Co. Ltd.	21/04/2014	4304294	23194589.0	
4305439	Livivos Inc.	10/03/2022	4305439	22713217.2	
4305946	CLAAS Selbstfahrende Erntemaschinen GmbH	28/04/2023	4305946	23170550.0	German
4306372	TOYOTA JIDOSHA KABUSHIKI KAISHA	25/05/2023	4306372	23175332.8	
4306759	dormakaba Deutschland GmbH	11/07/2022	4306759	22184152.1	German
4306822	Zhejiang Jiechang Linear Motion Technology Co., Ltd	28/07/2022	4306822	22848628.8	
4307028	Meta Platforms Technologies, LLC	06/07/2023	4307028	23183796.4	
4307068	HONEYWELL INTERNATIONAL INC.	26/06/2023	4307068	23181406.2	
4307148	Siemens Aktiengesellschaft	12/07/2022	4307148	22184350.1	German
4308015	Covidien LP	16/03/2021	4308015	21930721.2	
4308192	Koninklijke Philips N.V.	14/03/2022	4308192	22714180.1	
4308193	NxStage Medical, Inc.	15/03/2022	4308193	22772033.1	
4309153	Jaguar Land Rover Limited	18/03/2022	4309153	22716241.9	
4309341	Microsoft Technology Licensing, LLC	04/03/2022	4309341	22711800.7	
4309377	Dolby Laboratories Licensing Corporation	18/03/2022	4309377	22715276.6	
4310540	Suteng Innovation Technology Co., Ltd	11/07/2023	4310540	23184865.6	
4310646	Huawei Technologies Co., Ltd.	19/04/2022	4310646	22794685.2	
4310682	Hitachi, Ltd.	15/02/2022	4310682	22770978.9	
4311204	BRIGHT DATA LTD.	16/08/2018	4311204	23212983.3	
4311423	CNH Industrial America LLC	28/07/2023	4311423	23188367.9	
4311511	Medtronic Ireland Manufacturing Unlimited Company	19/07/2023	4311511	23186422.4	
4311956	Ratier-Figeac SAS	27/07/2022	4311956	22306122.7	
4312661	Bättig, Curt Stieger, Peter	30/03/2022	4312661	22720560.6	German
4312837	Acumed LLC	18/03/2022	4312837	22776368.7	
4312877	Boston Scientific Scimed, Inc.	23/03/2022	4312877	22716807.7	
4313643	Stellantis Auto SAS	09/02/2022	4313643	22707809.4	French
4315077	SK hynix NAND Product Solutions Corp.	28/03/2022	4315077	22781973.7	
4315539	AFL Telecommunications LLC	29/03/2022	4315539	22716778.0	
4316401	RIVERFIELD Inc.	30/06/2021	4316401	21948382.3	
4316488	Ironshore Pharmaceuticals & Development, Inc.	23/03/2012	4316488	23215283.5	
4316724	Panasonic Intellectual Property Management Co., Ltd.	17/03/2022	4316724	22780149.5	
4316729	M.T. S.r.l.	18/07/2023	4316729	23025003.7	
4316914	Seat, S.A.	31/07/2023	4316914	23188766.2	
4317909	Tomey Corporation	24/07/2023	4317909	23187169.0	
4318338	Huawei Technologies Co., Ltd.	19/04/2022	4318338	22794675.3	
4320508	SK hynix NAND Product Solutions Corp.	05/04/2022	4320508	22785269.6	
4321789	Kunshan New Flat Panel Display Technology Center Co., Ltd.	14/12/2021	4321789	21935867.8	
4321877	Chroma ATE Inc.	10/08/2023	4321877	23190842.7	
4322012	Next Silicon Ltd	07/08/2023	4322012	23190118.2	

4322160	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	07/07/2011	4322160	23217389.8	
4323859	SK hynix NAND Product Solutions Corp.	14/04/2022	4323859	22788954.0	
4324186	Digital Design S.r.l.	12/04/2022	4324186	22717273.1	
4324252	QUALCOMM INCORPORATED	15/03/2022	4324252	22715425.9	
4324889	Dürr Systems AG	29/04/2020	4324889	23219822.6	German
4325284	Apple Inc.	27/09/2021	4325284	23218423.4	
4325355	Huawei Technologies Co., Ltd.	22/04/2022	4325355	22810275.2	
4325665	CICT Mobile Communication Technology Co., Ltd.	01/07/2022	4325665	22918146.6	
4326131	Miele & Cie. KG	07/04/2022	4326131	22720456.7	German
4326254	Biocodex	20/04/2022	4326254	22723667.6	French
4327075	Flooring Technologies Ltd.	20/04/2022	4327075	22723619.7	German
4327541	KLA Corporation	28/09/2022	4327541	22877223.2	
4328411	Vermeer Manufacturing Company	30/04/2018	4328411	24150480.2	
4328610	Siemens Healthineers AG	25/08/2022	4328610	22192179.4	German
4328642	Largan Precision Co. Ltd.	11/08/2021	4328642	24150307.7	
4328801	FUJITSU LIMITED	05/07/2023	4328801	23183570.3	
4328905	GOOGLE LLC	30/10/2017	4328905	23218732.8	
4329026	LG Energy Solution, Ltd.	20/07/2022	4329026	22853312.1	
4329900	Russell Brands, LLC	05/01/2022	4329900	22796304.8	
4330459	Miele & Cie. KG	11/04/2022	4330459	22722224.7	German
4330958	Microsoft Technology Licensing, LLC	26/04/2021	4330958	21938206.6	
4331383	Mizkan Holdings Co., Ltd.	14/02/2020	4331383	24151995.8	
4331471	Henkel AG & Co. KGaA	01/09/2022	4331471	22193428.4	
4331551	Luklinski, Bohdan Mirosław	29/08/2022	4331551	22192566.2	
4332134	DAIKIN INDUSTRIES, LTD.	31/03/2022	4332134	22795533.3	
4332378	Foshan Shunde Midea Washing Appliances Manufacturing Co., Ltd.	31/10/2022	4332378	22889217.0	
4332509	Nokia Technologies Oy	14/07/2023	4332509	23185445.6	
4332588	Université de Rennes Centre National de la Recherche Scientifique Institut National des Sciences Appliquées de Rennes NANTES UNIVERSITÉ CentraleSupélec	02/09/2022	4332588	22306307.4	
4332721	Samsung Electronics Co., Ltd.	20/07/2022	4332721	22867548.4	
4334887	Koninklijke Philips N.V.	21/04/2022	4334887	22723681.7	
4334900	Bracco Imaging S.p.A.	14/10/2022	4334900	22801818.0	
4335005	Optical Engines, Inc.	30/03/2022	4335005	22799261.7	
4336074	Yinwang Intelligent Technologies Co., Ltd.	01/04/2022	4336074	22840979.3	
4336393	Huawei Technologies Co., Ltd.	20/04/2022	4336393	22814904.3	
4336655	Huawei Technologies Co. Ltd.	27/05/2022	4336655	22815190.8	
4337172	Omikron Italia S.r.L.	06/05/2022	4337172	22727983.3	
4337346	Gilbert, Laura Louise	10/05/2022	4337346	22724841.6	
4338793	Tentech Inc.	04/01/2022	4338793	22807575.0	
4338884	C.M.S. S.p.A.	07/09/2023	4338884	23195909.9	
4339565	OMRON Corporation	31/08/2023	4339565	23194426.5	
4339629	ABB SCHWEIZ AG	15/09/2022	4339629	22195844.0	
4339697	Japan Display Inc.	28/04/2022	4339697	22807382.1	
4339732	Beijing Xiaomi Mobile Software Co., Ltd.	28/12/2022	4339732	22216917.9	
4339946	Huawei Technologies Co., Ltd.	03/04/2014	4339946	23208114.1	
4340789	UNIVERSITA' DEGLI STUDI DI CAGLIARI	19/05/2022	4340789	22731313.7	
4341804	Snap Inc.	16/05/2022	4341804	22730646.1	
4342055	Sew-Eurodrive GmbH & Co. KG	25/04/2022	4342055	22724643.6	German
4342219	Telefonaktiebolaget LM Ericsson (publ)	28/07/2021	4342219	21754771.0	
4342399	Acumed LLC	06/07/2015	4342399	24156963.1	
4342404	Apyx Medical Corporation	17/11/2017	4342404	24155252.0	
4342714	Transportation IP Holdings, LLC	05/09/2023	4342714	23195301.9	
4342827	Körber Supply Chain LLC	20/09/2023	4342827	23198588.8	

4342963	Innospec Limited	28/03/2018	4342963	24156385.7	
4343048	BSH Hausgeräte GmbH	18/09/2023	4343048	23197841.2	
4343148	Siemens Gamesa Renewable Energy A/S	21/09/2022	4343148	22196818.3	
4343303	Mettler-Toledo GmbH	26/09/2022	4343303	22197862.0	
4343449	Oris Holding AG	26/09/2022	4343449	22197804.2	French
4344656	Boston Scientific Medical Device Limited	09/11/2017	4344656	24152649.0	
4345234	Marsilii Serrature S.r.l.	27/09/2022	4345234	22198149.1	
4345537	Largan Precision Co. Ltd.	28/09/2023	4345537	23200336.8	
4346677	Covidien LP	27/05/2022	4346677	22744546.7	
4347458	BOBST MEX SA	30/05/2022	4347458	22731167.7	
4347517	Corning Incorporated	31/05/2022	4347517	22732832.5	
4348723	Bridgelux, Inc.	04/06/2022	4348723	22741127.9	
4350078	BAUER Maschinen GmbH	06/10/2022	4350078	22199996.4	German
4351260	Samsung Electronics Co., Ltd.	29/01/2021	4351260	24158865.6	
4353062	CNH Industrial America LLC	13/10/2023	4353062	23203650.9	
4353392	Relativity Space, Inc.	13/10/2023	4353392	23203622.8	
4353428	Samsung Electronics Co., Ltd.	30/09/2022	4353428	22901545.8	
4353932	Alpha (Guangzhou) Automotive parts Co., Ltd.	10/10/2023	4353932	23202744.1	
4356830	Whoop, Inc.	14/09/2016	4356830	24162938.5	
4357374	mitsubishi gas chemical company, inc.	14/06/2022	4357374	22824973.6	
4357636	SOMIC MANAGEMENT HOLDINGS INC.	14/06/2021	4357636	21945870.0	
4357693	GD Midea Heating & Ventilating Equipment Co., Ltd. Hefei Midea Heating & Ventilating Equipment Co., Ltd.	18/04/2023	4357693	23791229.0	
4357857	Omega SA	18/10/2022	4357857	22202267.5	French
4358264	LG Energy Solution, Ltd.	16/02/2023	4358264	23756660.9	
4358330	Intelesol, LLC	05/05/2017	4358330	24155985.5	
4359796	Technische Universität München	21/06/2022	4359796	22737437.8	
4360170	KOSTAL Kontakt Systeme GmbH & Co. KG	14/06/2022	4360170	22736189.6	German
4360541	DexCom, Inc.	11/12/2013	4360541	23219032.2	
4361467	JATCO Ltd	26/05/2022	4361467	22828131.7	
4362205	Samsung SDI Co., Ltd.	12/10/2023	4362205	23203243.3	
4362805	CSS Versicherung AG	24/06/2022	4362805	22734642.6	
4363203	Stratasys, Inc.	01/07/2022	4363203	22834341.4	
4364680	St. Jude Medical, Cardiology Division, Inc.	18/08/2021	4364680	24165325.2	
4364798	Annapurna Bio, Inc.	04/10/2019	4364798	23219818.4	
4365314	Krosakiharima Corporation	22/06/2022	4365314	22832952.0	
4365340	adidas AG	30/03/2016	4365340	24165010.0	
4365665	Magic Leap, Inc.	26/01/2016	4365665	24165265.0	
4365730	Astemo, Ltd.	25/01/2022	4365730	22832380.4	
4366495	Deere & Company	05/07/2022	4366495	22748603.2	
4368103	i-Sens, Inc.	02/06/2022	4368103	22853253.7	
4368495	Seo, Min Su	11/11/2021	4368495	21949435.8	
4368799	LG Electronics Inc.	29/08/2019	4368799	24167450.6	
4368923	MITSUBISHI HEAVY INDUSTRIES THERMAL SYSTEMS, LTD.	18/10/2022	4368923	22895311.3	
4369153	Samsung Electronics Co., Ltd.	11/11/2022	4369153	22904495.3	
4369456	Duksan Electera Co., Ltd.	30/09/2022	4369456	22929198.4	
4370960	Google LLC	08/07/2022	4370960	22751525.1	
4371193	Neutrik AG	23/06/2022	4371193	22738579.6	German
4372222	Cummins, Inc.	28/11/2018	4372222	24169458.7	
4372692	CANON KABUSHIKI KAISHA	13/11/2023	4372692	23209344.3	
4372843	LG Energy Solution, Ltd.	23/01/2019	4372843	24165528.1	
4372995	Nokia Solutions and Networks Oy	17/11/2023	4372995	23210586.6	
4373114	Samsung Electronics Co., Ltd.	04/10/2023	4373114	23776558.1	
4374242	Dolby Laboratories Licensing Corporation	21/07/2022	4374242	22751225.8	
4374346	LEDGER	21/07/2022	4374346	22757618.8	French

4374928	The Brigham And Women's Hospital Inc. The United States of America, as represented by the Secretary, Department of Health and Human Services	26/04/2018	4374928	24155493.0	
4375349	Wang, Xiaoguang	01/08/2022	4375349	22827726.5	
4375500	Comtesco Corporation	26/10/2023	4375500	23206055.8	
4375625	Rosemount Tank Radar AB	24/11/2022	4375625	22209415.3	
4376182	Contemporary Ampere Technology (Hong Kong) Limited	27/09/2022	4376182	22919857.7	
4376772	Open Stent Solution (SAS)	25/07/2022	4376772	22761592.9	
4376936	Novocure GmbH	30/08/2022	4376936	22772592.6	
4377638	Primetals Technologies Austria GmbH	26/07/2022	4377638	22744782.8	German
4377884	Carl Zeiss MultiSEM GmbH	25/07/2022	4377884	22773103.1	
4378178	Dolby Laboratories Licensing Corporation	21/07/2022	4378178	22748675.0	
4378385	Medical Solution System	23/11/2023	4378385	23211803.4	
4379136	CRRC Qishuyan Institute Co., Ltd. Changzhou CRRC Ruitai Equipment Technology Co., Ltd.	21/07/2022	4379136	22848408.5	
4381253	Endress+Hauser Flowtec AG	22/07/2022	4381253	22748369.0	German
4381304	ERS electronic GmbH	05/09/2022	4381304	22772959.7	German
4382869	Stichting IMEC Nederland	08/12/2022	4382869	22212170.9	
4382943	SUMIDA CORPORATION Kyoto University	07/06/2022	4382943	22852662.0	
4383511	LG Energy Solution, Ltd.	13/09/2018	4383511	24172507.6	
4383520	LG Electronics Inc.	26/10/2023	4383520	23205975.8	
4384037	Alpinestars Research S.p.A.	05/08/2022	4384037	22754957.3	
4384384	Northrop Grumman Systems Corporation	28/03/2022	4384384	22722982.0	
4384441	Technip Energies France	08/08/2022	4384441	22793219.1	
4384781	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	13/08/2021	4384781	21763052.4	
4384894	Apple Inc.	16/09/2022	4384894	22786636.5	
4386191	Hug Engineering AG	29/11/2023	4386191	23213038.5	German
4386270	Intaco Limited	13/12/2023	4386270	23216443.4	
4387699	Shifamed Holdings, LLC	20/08/2021	4387699	21954404.6	
4387900	KM Packaging GmbH	11/08/2022	4387900	22765452.2	German
4388153	Arçelik Anonim Sirketi	07/07/2022	4388153	22858867.9	
4388223	Gripple Limited	12/08/2022	4388223	22764855.7	
4390020	MINEBEA ACCESSSOLUTIONS ITALIA S.P.A.	19/12/2022	4390020	22214722.5	
4390116	General Electric Renovables España S.L.	19/12/2023	4390116	23218177.6	
4390354	Kamstrup A/S	22/12/2022	4390354	22216169.7	
4391164	LG Energy Solution, Ltd.	27/10/2022	4391164	22887655.3	
4391294	Controlant hf.	23/02/2022	4391294	24168999.1	
4392801	QUALCOMM INCORPORATED	21/07/2022	4392801	22761313.0	
4394376	Arçelik Anonim Sirketi	22/12/2023	4394376	23220166.5	
4394732	Seeing Machines Limited	29/06/2017	4394732	24170475.8	
4394946	Kaifeng Ruifeng New Material Co., Ltd. BTR NEW MATERIAL GROUP CO., LTD.	16/11/2022	4394946	22955198.1	
4395540	A.c.n. 652 266 101 Pty Ltd	25/08/2022	4395540	22862415.1	
4396556	Illinois Tool Works Inc.	24/08/2022	4396556	22772696.5	
4396789	Kerquest	31/08/2022	4396789	22769996.4	French
4396810	Dolby Laboratories Licensing Corporation	24/08/2022	4396810	22769500.4	
4397214	New-Tec Integration (Xiamen) Co., Ltd.	08/07/2022	4397214	22862889.7	
4397309	F. Hoffmann-La Roche AG	12/07/2018	4397309	24152498.2	
4397564	Hitachi, Ltd.	14/04/2022	4397564	22863934.0	
4398239	ASK Industries GmbH	07/10/2019	4398239	24177312.6	
4398681	NIPPON STEEL CORPORATION	01/09/2022	4398681	22864696.4	
4399518	F. Hoffmann-La Roche AG	05/09/2022	4399518	22782461.2	
4399810	Lenovo (Beijing) Limited	10/09/2021	4399810	21956402.8	
4399991	Gebrüder Jaeger GmbH	11/12/2023	4399991	23215458.3	German
4400694	MTU Aero Engines AG	14/12/2023	4400694	23216827.8	German

4401853	Sanofi	13/09/2022	4401853	22786179.6	
4401901	Siemens Aktiengesellschaft	31/01/2023	4401901	23704271.8	German
4402004	MAN Truck & Bus SE	08/09/2022	4402004	22773708.7	German
4403561	Ningbo Institute of Materials Technology & Engineering, Chinese Academy of Sciences Zhejiang Wansheng Co., Ltd	15/10/2021	4403561	21960320.6	
4403730	Polarteknik Oy	12/01/2024	4403730	24151629.3	
4403733	King Slide Works Co., Ltd. King Slide Technology Co., Ltd.	07/07/2023	4403733	23184152.9	
4404052	Ab Initio Technology LLC	22/01/2020	4404052	24179638.2	
4404652	LG Electronics Inc.	15/09/2022	4404652	22870325.2	
4405794	VOLKSWAGEN AKTIENGESELLSCHAFT	24/08/2022	4405794	22769192.0	German
4405891	QUALCOMM INCORPORATED	14/09/2022	4405891	22786248.9	
4406798	VOLVO TRUCK CORPORATION	30/01/2023	4406798	23153846.3	
4407012	Ambilight Inc	03/01/2024	4407012	24150237.6	
4407105	CNH Industrial Italia S.p.A.	26/01/2024	4407105	24154275.2	
4407273	Mitsubishi Heavy Industries, Ltd.	22/08/2022	4407273	22886429.4	
4407274	Hexagon Innovation Hub GmbH	25/01/2023	4407274	23153234.2	
4407487	VMware LLC	24/01/2024	4407487	24153736.4	
4408329	Auris Health, Inc.	14/09/2022	4408329	22875262.2	
4408520	BIOTRONIK SE & Co. KG	07/09/2022	4408520	22772992.8	
4408823	Universidad Complutense de Madrid Fundación del Sector Público Estatal Centro Nacional de Investigaciones Oncológicas Carlos III (F.S.P. CNIO)	27/09/2022	4408823	22798244.4	
4409257	Sartorius Stedim Biotech GmbH	28/09/2022	4409257	22786373.5	
4409522	Snap Inc.	28/09/2022	4409522	22793957.6	
4410227	Shukla Medical	12/01/2024	4410227	24151495.9	
4411138	Gardner Denver Ltd.	03/02/2023	4411138	23154845.4	
4411369	ARKRAY, Inc.	29/01/2024	4411369	24154467.5	
4412260	Datang Mobile Communications Equipment Co., Ltd.	19/08/2022	4412260	22874479.3	
4413198	SEB S.A.	28/09/2022	4413198	22797723.8	French
4414993	Resonac Corporation	28/09/2022	4414993	22878389.0	
4415080	TOYOTA JIDOSHA KABUSHIKI KAISHA	23/01/2024	4415080	24153494.0	
4415116	Hithium Tech HK Limited	29/11/2023	4415116	23213088.0	
4415208	LG Energy Solution, Ltd.	06/03/2023	4415208	23771016.5	
4417025	Switch Project LLC	20/08/2022	4417025	22879589.4	
4417399	Guelt	05/02/2024	4417399	24155803.0	French
4417913	Hefei Midea Refrigerator Co., Ltd. Hefei Hualing Co., Ltd. Midea Group Co., Ltd.	17/08/2022	4417913	22885336.2	
4418255	Lenovo (Singapore) Pte. Ltd.	08/01/2024	4418255	24150663.3	
4418612	TOYOTA JIDOSHA KABUSHIKI KAISHA	06/02/2024	4418612	24155907.9	
4419415	ZF Friedrichshafen AG	18/10/2022	4419415	22802608.4	German
4420117	Google LLC	07/09/2023	4420117	23783151.6	
4420481	QUALCOMM INCORPORATED	12/10/2022	4420481	22882707.7	
4420571	BSH Hausgeräte GmbH	02/02/2024	4420571	24155590.3	German
4420951	Siemens Mobility GmbH	25/01/2024	4420951	24153905.5	German
4421329	Stellantis Auto SAS	24/01/2024	4421329	24153752.1	French
4421331	Chromos Inc.	11/07/2023	4421331	23882164.9	
4421480	Intekplus Co., Ltd	20/02/2024	4421480	24158514.0	
4421932	Ningde Amperex Technology Limited	25/10/2021	4421932	21961670.3	
4423583	Brain Corporation	28/10/2022	4423583	22888231.2	
4424350	Medtronic Inc.	14/07/2020	4424350	24177042.9	
4424449	Panasonic Intellectual Property Management Co., Ltd.	10/11/2022	4424449	22898407.6	
4425010	VOLVO TRUCK CORPORATION	03/03/2023	4425010	23159955.6	
4425759	VOLVO CAR CORPORATION	02/03/2023	4425759	23159749.3	

4425847	NXP B.V.	22/02/2024	4425847	24159140.3	
4425854	Siemens Mobility GmbH	05/02/2024	4425854	24155795.8	German
4425901	Samsung Electronics Co., Ltd	27/03/2020	4425901	24189748.7	
4426245	Salts Healthcare Limited	04/11/2022	4426245	22803052.4	
4427658	LG Electronics Inc.	06/03/2024	4427658	24161840.4	
4427666	Biosense Webster (Israel) Ltd.	11/12/2020	4427666	24191414.2	
4428824	MAGIC LEAP, INC.	15/11/2017	4428824	24183234.4	
4429489	Philip Morris Products S.A.	10/11/2022	4429489	22817885.1	
4430272	TotalEnergies One Tech	12/11/2021	4430272	21824012.5	
4431998	MAGIC LEAP, INC.	14/06/2016	4431998	24192208.7	
4432469	Beijing Xiaomi Mobile Software Co., Ltd.	19/10/2023	4432469	23204581.5	
4434215	Capital One Services, LLC	15/11/2022	4434215	22835936.0	
4434247	Samsung Electronics Co., Ltd.	21/12/2022	4434247	22911936.7	
4435170	Arçelik Anonim Sirketi	29/02/2024	4435170	24160423.0	
4435237	RTX Corporation	20/03/2024	4435237	24164886.4	
4436141	Embark Trucks Inc.	20/03/2024	4436141	24164971.4	
4436766	INTRAVIS Gesellschaft für Lieferungen und Leistungen von bildgebenden und bildverarbeitenden Anlagen und Verfahren mbH	02/09/2022	4436766	22773425.8	German
4436771	Cubicure GmbH	24/11/2022	4436771	22817395.1	German
4438285	Sasib S.p.A.	05/02/2021	4438285	24187631.7	
4438418	Autoliv Development AB	30/03/2023	4438418	23165626.5	
4438784	Daicel Corporation	26/11/2021	4438784	21928359.5	
4438803	Punin, Niko	30/03/2023	4438803	23165717.2	
4438861	Dürr CTS GmbH	19/02/2024	4438861	24158448.1	German
4439059	The Boeing Company	30/01/2024	4439059	24154697.7	
4439172	Lumus Ltd.	10/12/2018	4439172	24186470.1	
4439473	Siemens Healthineers AG	28/03/2023	4439473	23164672.0	
4440041	Juniper Networks, Inc.	06/07/2023	4440041	23183979.6	
4440075	Huawei Technologies Co., Ltd.	19/12/2022	4440075	22909924.7	
4440720	Metso Finland Oy	09/11/2022	4440720	22817151.8	
4442568	Good S.r.l.	03/04/2024	4442568	24168176.6	
4442571	Good S.r.l.	03/04/2024	4442571	24168177.4	
4442845	Messer SE & Co. KGaA	04/04/2024	4442845	24168380.4	German
4442967	RTX Corporation	26/03/2024	4442967	24166529.8	
4443632	Volvo Car Corporation	04/04/2023	4443632	23166515.9	
4443686	HYUNDAI MOTOR COMPANY Kia Corporation	30/11/2023	4443686	23213194.6	
4444616	Safran Seats USA LLC	08/11/2022	4444616	22829977.2	
4444666	Corning Incorporated	05/12/2022	4444666	22843555.8	
4444996	NUOVO PIGNONE TECNOLOGIE - S.R.L.	06/12/2022	4444996	22843125.0	
4445112	Aktiebolaget SKF	23/11/2022	4445112	22822315.2	
4445230	Georg-August-Universität Göttingen Stiftung Öffentlichen Rechts, Universitätsmedizin	09/12/2021	4445230	21824388.9	German
4445366	Microsoft Technology Licensing, LLC	18/11/2022	4445366	22839089.4	
4446943	INTEL Corporation	23/03/2018	4446943	24197273.6	
4447040	Tencent Technology (Shenzhen) Company Limited	24/07/2023	4447040	23864486.8	
4447119	Polar Light Technologies AB	13/04/2023	4447119	23167846.7	
4449167	Rodenstock GmbH	08/12/2022	4449167	22821555.4	German
4449248	Island Technology, Inc.	14/12/2022	4449248	22843374.4	
4450026	Polytech Health&Aesthetics GmbH	17/04/2023	4450026	23168354.1	German
4450176	Boldan Oy	17/04/2023	4450176	23168220.4	
4451237	Magic Leap, Inc.	03/03/2017	4451237	24191500.8	
4451244	Robert Bosch GmbH	19/04/2023	4451244	23168648.6	
4451422	LG Energy Solution, Ltd.	27/10/2023	4451422	23883153.1	
4451623	NXP B.V.	18/04/2023	4451623	23168569.4	
4451624	NXP B.V.	18/04/2023	4451624	23168573.6	
4452526	Moduleus	07/12/2022	4452526	22823606.3	French

4453266	Lifezone Ltd	29/11/2022	4453266	22821632.1	
4454343	Telefonaktiebolaget LM Ericsson (publ)	20/12/2021	4454343	21840710.4	
4454455	Stirmot, S.L.	22/12/2022	4454455	22910272.8	
4454784	Yamaha Hatsudoki Kabushiki Kaisha	22/04/2024	4454784	24171586.1	
4455046	Toppan Holdings Inc.	23/12/2022	4455046	22911420.2	
4455761	MAGIC LEAP, INC.	03/04/2018	4455761	24193401.7	
4455874	Huawei Technologies Co., Ltd.	20/02/2023	4455874	23759128.4	
4456849	Essity Hygiene and Health Aktiebolag	29/12/2021	4456849	21845075.7	
4457139	Tusas- Turk Havacilik Ve Uzay Sanayii Anonim Sirketi	09/11/2022	4457139	22917010.5	
4457589	Telefonaktiebolaget LM Ericsson (publ)	27/12/2021	4457589	21970126.5	
4458670	Northrop Grumman Systems Corporation	25/02/2019	4458670	24201344.9	
4459195	MITSUBISHI HEAVY INDUSTRIES THERMAL SYSTEMS, LTD.	16/11/2022	4459195	22926054.2	
4459226	Casio Computer Co., Ltd.	06/03/2024	4459226	24161654.9	
4459542	Honor Device Co., Ltd.	26/04/2023	4459542	23851263.6	
4460610	Grass GmbH	17/10/2023	4460610	23792943.5	German
4460741	IDUN Technologies AG	05/01/2023	4460741	23700074.0	
4461107	Yangtze Memory Technologies Co., Ltd.	24/03/2023	4461107	23720723.8	
4461180	Ho, Yi Chang	08/05/2024	4461180	24174687.4	
4462815	Shenzhen Dancing Future Technology Ltd.	19/10/2022	4462815	22961833.5	
4462827	GOOGLE LLC	02/04/2008	4462827	24198584.5	
4462984	Boe Technology Group Co., Ltd. Hefei Boe Joint Technology Co., Ltd.	25/10/2022	4462984	22963021.5	
4464249	Advanced Global Clinical Solutions Inc.	27/03/2020	4464249	24205069.8	
4464650	Kosme S.r.l. Unipersonale	12/04/2024	4464650	24170045.9	
4464755	Sika Technology AG	01/10/2019	4464755	24196102.8	German
4464968	Renault s.a.s	26/04/2024	4464968	24172861.7	French
4465240	Canon Kabushiki Kaisha	30/08/2017	4465240	24197952.5	
4466622	Cysec SA	23/01/2023	4466622	23701489.9	
4467041	Vorwerk & Co. Interholding GmbH	25/05/2023	4467041	23175359.1	German
4468001	LG Energy Solution, Ltd.	30/08/2023	4468001	23860887.1	
4468064	MAGIC LEAP, INC.	11/06/2013	4468064	24205494.8	
4469354	FLIR Unmanned Aerial Systems ULC Teledyne FLIR, LLC	23/01/2023	4469354	23708928.9	
4469362	Enco Plastics	04/10/2022	4469362	22792755.5	
4470959	Hyundai Elevator Co., Ltd.	06/12/2023	4470959	23214586.2	
4471399	Sony Group Corporation	18/01/2023	4471399	23746784.0	
4471545	Apple Inc.	29/05/2024	4471545	24178730.8	
4472375	Samsung Electronics Co., Ltd.	19/04/2024	4472375	24730854.7	
4472748	Universal City Studios LLC	31/01/2023	4472748	23708085.8	
4473614	Huawei Technologies Co., Ltd.	07/04/2022	4473614	22721308.9	
4473817	CLAAS E-Systems GmbH	05/04/2024	4473817	24168693.0	German
4474967	Samsung Electronics Co., Ltd	08/02/2023	4474967	23753148.8	
4475337	Honor Device Co., Ltd.	27/04/2023	4475337	23848944.7	
4475386	Schneider Electric IT Corporation	03/02/2023	4475386	24206244.6	
4476126	OKAFOR, Chukwudi	21/12/2022	4476126	22847150.4	
4476392	Sonoco Development, Inc.	09/12/2022	4476392	22926296.9	
4476933	QUALCOMM INCORPORATED	02/02/2023	4476933	23719930.2	
4477104	Duraflex Hong Kong Limited	17/05/2024	4477104	24176608.8	
4477547	PRATT & WHITNEY CANADA CORP.	14/06/2024	4477547	24182399.6	
4478118	TPK Touch Solutions (Xiamen) Inc.	24/05/2024	4478118	24177844.8	
4478141	Prodire Ecole Nationale Supérieure d'Arts et Métiers (ENSAM) AMVALOR	16/05/2024	4478141	24176204.6	French
4479648	International Business Machines Corporation	14/02/2023	4479648	23706287.2	
4479812	I.V.A.R. S.P.A.	13/01/2023	4479812	23703865.8	
4479967	Orange	13/02/2023	4479967	23703793.2	French
4480202	QUALCOMM INCORPORATED	29/12/2022	4480202	22856926.5	

4480296	CLAAS Selbstfahrende Erntemaschinen GmbH	05/04/2024	4480296	24168633.6	German
4480297	CLAAS Selbstfahrende Erntemaschinen GmbH	05/04/2024	4480297	24168654.2	German
4480299	CLAAS Selbstfahrende Erntemaschinen GmbH	05/04/2024	4480299	24168721.9	German
4480776	Tencent Technology (Shenzhen) Company Limited	15/12/2022	4480776	22942508.7	
4481291	DAIKIN INDUSTRIES, LTD.	13/02/2023	4481291	23756312.7	
4481363	Albert-Ludwigs-Universität Freiburg	20/06/2024	4481363	24183392.0	German
4481538	Lenovo (Singapore) Pte. Ltd.	08/04/2024	4481538	24169049.4	
4482001	HONDA MOTOR CO., LTD.	19/12/2022	4482001	22933871.0	
4482137	TriLite Technologies GmbH	08/09/2023	4482137	23196195.4	
4483036	Weatherford Technology Holdings, LLC	12/12/2022	4483036	22847343.5	
4483692	CLAAS E-Systems GmbH	05/04/2024	4483692	24168622.9	German
4483695	Yamabiko Corporation	20/06/2024	4483695	24183465.4	
4483697	CLAAS Selbstfahrende Erntemaschinen GmbH	05/04/2024	4483697	24168612.0	German
4483703	CLAAS Saulgau GmbH	05/04/2024	4483703	24168628.6	German
4483716	Adler-Werk Lackfabrik Johann Berghofer GmbH & Co KG	26/06/2024	4483716	24184614.6	German
4483748	LG Electronics Inc.	27/07/2023	4483748	23875022.8	
4483824	Treace Medical Concepts, Inc.	14/07/2016	4483824	24197947.5	
4483850	Edwards Lifesciences Corporation	08/01/2021	4483850	24208746.8	
4484638	LG Electronics Inc.	27/01/2023	4484638	23760267.7	
4485046	Corephotonics Ltd.	06/07/2017	4485046	24214108.3	
4485515	Huawei Technologies Co., Ltd.	20/04/2022	4485515	22937835.1	
4486535	Wolfcraft GmbH	01/03/2023	4486535	23708484.3	German
4487747	Bissell Inc.	27/02/2023	4487747	24214935.9	
4488466	Hunter Douglas Industries B.V.	28/06/2024	4488466	24185405.8	
4488617	Dr. Johannes Heidenhain GmbH	15/04/2024	4488617	24170251.3	German
4488963	QUALCOMM Incorporated	06/07/2022	4488963	24215432.6	
4489875	Karsten Manufacturing Corporation	02/03/2023	4489875	23767574.9	
4490802	Valeo Electrification	15/02/2023	4490802	23704364.1	French
4491133	Stryker European Operations Holdings LLC	05/02/2018	4491133	24215758.4	
4492125	Magic Leap, Inc.	15/01/2021	4492125	24208450.7	
4492790	LG Electronics Inc.	11/02/2020	4492790	24216568.6	
4492799	InterDigital Madison Patent Holdings, SAS	05/05/2017	4492799	24217274.0	
4493662	Unilever Global IP Limited	21/02/2023	4493662	23705572.8	
4494009	Shore Labs Zbigniew Zemla	16/03/2023	4494009	23714843.2	
4494595	Jung, Hun	07/03/2023	4494595	23792025.1	
4495411	Rolls-Royce plc	30/04/2020	4495411	24217530.5	
4495430	RIVERFIELD Inc.	20/04/2022	4495430	22938465.6	
4495654	Shenzhen Xin Mao Xin Industrial Co., Ltd	25/08/2023	4495654	23193405.0	
4496629	Array BioPharma Inc.	20/03/2023	4496629	23712623.0	
4497300	Rafael Advanced Defense Systems Ltd.	09/01/2023	4497300	23774077.4	
4497487	Aisin Corporation	18/06/2024	4497487	24182755.9	
4497671	Robert Bosch GmbH	17/07/2024	4497671	24189079.7	German
4499880	Paul Wurth S.A.	29/03/2023	4499880	23715138.6	
4500043	Schaeffler Technologies AG & Co. KG	01/03/2023	4500043	23710209.0	German
4501367	Waldemar Link GmbH & Co. KG	10/08/2020	4501367	24220568.0	German
4502580	Becton Dickinson France	24/02/2017	4502580	24221889.9	
4502761	GOOGLE LLC	28/03/2019	4502761	24220687.8	
4503157	LG Energy Solution, Ltd.	08/12/2023	4503157	23903894.6	
4503296	LG Energy Solution, Ltd.	11/07/2023	4503296	23839917.4	
4503386	Koninklijke Philips N.V.	09/08/2022	4503386	24212566.4	
4503626	Tencent Technology (Shenzhen) Company Limited	16/06/2023	4503626	23867016.0	
4503678	Samsung Electronics Co., Ltd.	14/02/2023	4503678	23807739.0	
4504506	Graphimecc Group S.r.l.	30/03/2023	4504506	23720366.6	
4504718	Astrazeneca AB	06/04/2023	4504718	23718993.1	
4506093	Nanjing Chervon Industry Co., Ltd.	25/06/2023	4506093	23830125.3	

4506248	B/E Aerospace Fischer GmbH	11/08/2023	4506248	23191092.8	
4506402	LG Chem, Ltd.	24/07/2023	4506402	23872743.2	
4507620	CODONIS AG	30/03/2023	4507620	23717070.9	German
4507865	S.I.P.A. Società Industrializzazione Progettazione e Automazione S.p.A.	03/04/2023	4507865	23720181.9	
4507936	Brembo S.p.A.	14/04/2023	4507936	23722447.2	
4507937	Brembo S.p.A.	14/04/2023	4507937	23722448.0	
4508455	Koninklijke Philips N.V.	06/04/2023	4508455	23716898.4	
4508625	Signify Holding B.V.	04/04/2023	4508625	23713402.8	
4509041	Shenzhen Raycome Health Technology Co., Ltd.	13/04/2022	4509041	22936864.2	
4509376	Robert Bosch GmbH	11/04/2023	4509376	23722942.2	
4509434	FAUN Umwelttechnik GmbH & Co. KG	09/07/2024	4509434	24187269.6	German
4509598	Cho Pharma Inc	19/07/2024	4509598	24189677.8	
4510823	Lely Patent N.V.	17/04/2023	4510823	23722072.8	
4511303	Winding Concepts GmbH	06/04/2023	4511303	23719312.3	German
4511576	Renault s.a.s	24/03/2023	4511576	23713123.0	French
4511584	VALEO EMBRAYAGES	19/04/2023	4511584	23734135.9	French
4511853	SEW-EURODRIVE GmbH & Co. KG	04/04/2023	4511853	23716883.6	German
4512865	LG Chem, Ltd.	22/09/2023	4512865	23868647.1	
4515514	Robert Bosch GmbH	19/04/2023	4515514	23720129.8	German
4516546	Daimler Truck AG	21/04/2023	4516546	23811533.1	
4516657	Randal Systems Electronica de Control Integral, S.L	30/03/2023	4516657	23720306.2	
4517180	LG Electronics Inc.	28/08/2024	4517180	24196847.8	
4517454	Renishaw plc	05/07/2021	4517454	25152189.4	
4519101	Robert Bosch GmbH	26/04/2023	4519101	23722343.3	
4519897	Tokamak Energy Ltd	03/05/2023	4519897	23724277.1	
4520009	VOLKSWAGEN AKTIENGESELLSCHAFT	14/04/2023	4520009	23718651.5	German
4520178	MiVEG GmbH Automated Food Systems - European	05/09/2024	4520178	24198547.2	German
4520237	SEB S.A.	03/09/2024	4520237	24198255.2	French
4520676	Papier-Mettler KG	30/08/2024	4520676	24197642.2	
4520986	Hamilton Sundstrand Corporation	11/09/2024	4520986	24199720.4	
4521070	VOLVO TRUCK CORPORATION	11/09/2023	4521070	23196645.8	
4521125	Ningbo Geely Automobile Research & Development Co. Ltd. Zhejiang Geely Holding Group Co., Ltd.	11/09/2023	4521125	23196564.1	
4521529	LG Energy Solution, Ltd.	25/01/2024	4521529	24757061.7	
4522105	Beiersdorf AG	12/04/2023	4522105	23717960.1	German
4522804	AB Consulting S.A.S. di Andrea Bracciali & C.	04/04/2023	4522804	23720666.9	
4522844	Welltec Manufacturing Center Completions ApS	11/05/2023	4522844	23726931.1	
4522938	SACMI TECH S.p.A.	11/05/2023	4522938	23728126.6	
4523427	Jacques, Roland	11/05/2023	4523427	23727463.4	German
4523811	RTX Corporation	12/09/2024	4523811	24200017.2	
4523834	RTX Corporation	02/08/2024	4523834	24192694.8	
4523984	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	12/09/2023	4523984	23196706.8	
4524221	Infineum International Limited	06/09/2024	4524221	24198822.9	
4524471	PRATT & WHITNEY CANADA CORP.	13/09/2024	4524471	24200374.7	
4524506	Hexagon Manufacturing Intelligence Sàrl	13/09/2023	4524506	23197236.5	
4524597	Siemens Healthineers AG	12/09/2023	4524597	23196927.0	German
4526162	Stellantis Auto SAS	19/04/2023	4526162	23725287.9	French
4527038	Microsoft Technology Licensing, LLC	19/04/2023	4527038	23723025.5	
4527796	LANXESS Deutschland GmbH	22/09/2023	4527796	23199051.6	German
4527868	Japan Science and Technology Agency	04/03/2019	4527868	24219915.6	
4528206	Jägear Oy	19/09/2024	4528206	24201234.2	
4529410	Christiaens Group B.V.	23/05/2023	4529410	23727109.3	

4530398	Wirthwein SE	26/09/2023	4530398	23199810.5	German
4532320	Raytheon Company	21/03/2023	4532320	23719125.9	
4533226	Snap Inc.	25/05/2023	4533226	23816854.6	
4533227	Razer (Asia-Pacific) Pte. Ltd.	31/05/2022	4533227	22945058.0	
4533993	Arçelik Anonim Sirketi	23/09/2024	4533993	24201933.9	
4535335	Terumo Kabushiki Kaisha	16/06/2023	4535335	23831151.8	
4537711	Galilei Refrigerazione S.r.l.	09/10/2024	4537711	24205446.8	
4538546	Aptiv Technologies AG	09/10/2024	4538546	24205465.8	
4538629	Dublix Technology ApS	10/10/2023	4538629	23202601.3	
4539321	DENSO CORPORATION	15/05/2023	4539321	23819586.1	
4539396	NXP USA, Inc.	22/01/2024	4539396	24153244.9	
4541664	Stellantis Auto SAS	13/09/2024	4541664	24200336.6	French
4541739	BAOSHAN IRON & STEEL CO., LTD.	25/06/2023	4541739	23830122.0	
4541966	Ningbo Kaibo Group Co., Ltd.	21/12/2023	4541966	23219280.7	
4542089	CNH Industrial Italia S.p.A.	15/10/2024	4542089	24206739.5	
4543110	InterDigital Patent Holdings, Inc.	07/02/2022	4543110	25162013.4	
4543179	Samsung Electronics Co., Ltd.	05/04/2023	4543179	23850196.9	
4543288	Fluid Innov	21/06/2023	4543288	23738570.3	French
4543634	FIVES SYLEPS	21/06/2023	4543634	23732638.4	French
4544750	Rakuten Symphony, Inc.	23/06/2022	4544750	22948163.5	
4545965	Dovetail Genomics, LLC	25/06/2020	4545965	24223881.4	
4545983	GE Aviation Systems LLC	11/10/2024	4545983	24206277.6	
4546179	Nokia Solutions and Networks Oy	23/09/2024	4546179	24201983.4	
4546748	Juniper Networks, Inc.	21/02/2024	4546748	24158886.2	
4546831	Unify Beteiligungsverwaltung GmbH & Co. KG	24/10/2023	4546831	23205550.9	
4546999	NEC Corporation	22/06/2022	4546999	22947932.4	
4547159	INOVEDIS GmbH	28/06/2023	4547159	23736653.9	German
4547636	Symrise AG	22/08/2022	4547636	22768695.3	German
4547925	DIRAK Dieter Ramsauer Konstruktionselemente GmbH	27/06/2023	4547925	23735686.0	German
4548082	INTRAVIS Gesellschaft für Lieferungen und Leistungen von bildgebenden und bildverarbeitenden Anlagen und Verfahren mbH	27/11/2023	4548082	23814145.1	German
4548394	Signify Holding B.V.	22/06/2023	4548394	23734641.6	
4548889	The Procter & Gamble Company	20/09/2018	4548889	25157761.5	
4549212	KUBOTA CORPORATION	07/10/2024	4549212	24204925.2	
4549638	Tongwei Microelectronics Co., Ltd.	29/04/2024	4549638	24761478.7	
4550671	Nokia Solutions and Networks Oy	31/10/2023	4550671	23207143.1	
4551202	Helmholtz-Zentrum für Ozeanforschung Kiel (GEOMAR)	06/07/2023	4551202	23738761.8	
	Christian-Albrechts-Universität zu Kiel				
4551767	KEBA Handover Automation GmbH	05/07/2023	4551767	23754102.4	German
4551900	Siemens Aktiengesellschaft	05/09/2022	4551900	22773484.5	
4551985	tooz technologies GmbH	30/06/2023	4551985	23739159.4	German
4552034	GOOGLE LLC	29/12/2023	4552034	23848765.6	
4552075	Cosmo Artificial Intelligence - AI Limited	07/07/2023	4552075	23738561.2	
4552116	Latus B.V.	24/04/2023	4552116	23720192.6	
4552717	ProTrenn GmbH	13/11/2023	4552717	23209508.3	
4552952	TOYOTA JIDOSHA KABUSHIKI KAISHA	23/10/2024	4552952	24208457.2	
4553411	Espec Corp.	05/11/2024	4553411	24210705.0	
4553775	Chung Ang University Industry Academic Cooperation Foundation	06/09/2024	4553775	24198873.2	
4553778	Autodesk, Inc.	07/11/2024	4553778	24211538.4	
4554751	E. Zoller GmbH & Co. KG Einstell- und Messgeräte	11/07/2023	4554751	23748219.5	German
4555253	Valeo Vision	10/07/2023	4555253	23741340.6	French
4555597	Signify Holding B.V.	11/07/2023	4555597	23738799.8	
4555995	Laboratoires d'Anjou	14/11/2023	4555995	23315419.4	French
4556662	HI-LEX ACT Corporation	11/11/2024	4556662	24211997.2	

4557099	NXP USA, Inc.	31/10/2024	4557099	24210131.9	
4558307	HEGENSCHEIDT-MFD GmbH	21/08/2023	4558307	23761471.4	German
4558362	KNDS France	18/07/2023	4558362	23744160.5	French
4558411	Actega North America Technologies, Inc.	18/07/2023	4558411	23751793.3	
4558721	VESTAS WIND SYSTEMS A/S	20/07/2023	4558721	23745404.6	
4559443	Purewick Corporation	30/12/2020	4559443	25165313.5	
4559644	COLINES S.p.A.	29/10/2024	4559644	24209599.0	
4560186	ZKW Group GmbH	27/11/2023	4560186	23212201.0	
4561022	FERRARI S.p.A.	19/11/2024	4561022	24213871.7	
4561964	Centrale Lille Institut Safran Landing Systems Centre National de la Recherche Scientifique Ecole Nationale Supérieure de Chimie de Lille Université de Lille	25/07/2023	4561964	23751677.8	French
4562076	Covestro Deutschland AG	21/07/2023	4562076	23744810.5	German
4562234	DOW GLOBAL TECHNOLOGIES LLC Rohm and Haas Company	09/08/2023	4562234	23764758.1	
4564420	Absolics Inc.	26/11/2024	4564420	24215543.0	
4565301	CONMED Corporation	02/08/2023	4565301	23761294.0	
4565313	APS S.r.l.	27/07/2023	4565313	23758380.2	
4565461	Festool GmbH	03/08/2023	4565461	23751953.3	German
4565776	Purem GmbH	22/08/2024	4565776	24762261.6	German
4565831	Valeo Electrification	17/07/2023	4565831	23744417.9	French
4566442	4AG ROBOTICS INC.	24/10/2024	4566442	24208682.5	
4566463	Focke & Co. (GmbH & Co. KG)	20/11/2024	4566463	24214135.6	German
4566772	SCHUNK SE & Co. KG Spanntechnik Greiftechnik Automatisierungstechnik	04/11/2024	4566772	24210659.9	German
4567394	TE Connectivity Solutions GmbH	09/08/2024	4567394	24193906.5	
4567396	Surpass Industry Co., Ltd.	28/11/2024	4567396	24216080.2	
4567777	Motherson Innovations Company Limited	28/08/2020	4567777	25171747.6	
4568874	ZF Friedrichshafen AG	04/08/2023	4568874	23754722.9	German
4569207	SAFRAN AIRCRAFT ENGINES	04/07/2023	4569207	23736389.0	French
4570779	MAGNECO/METREL, INC.	30/10/2024	4570779	24209678.2	
4570953	Sungrow Deutschland GmbH	15/12/2023	4570953	23217083.7	
4572097	Valeo eAutomotive Germany GmbH	13/12/2024	4572097	24219832.3	French
4572347	Casco Signal Ltd.	17/11/2023	4572347	23926026.8	
4573267	Saudi Arabian Oil Company	11/08/2023	4573267	23765057.7	
4573467	Worldline	18/08/2023	4573467	23772290.5	French
4573547	Sony Group Corporation	09/10/2023	4573547	23789776.4	
4573651	VOEN VÖHRINGER GMBH & Co. KG	26/07/2023	4573651	23748498.5	German
4573950	adidas AG	12/12/2024	4573950	24219391.0	
4574275	Contemporary Ampere Technology (Hong Kong) Limited	22/03/2022	4574275	25175325.7	
4574307	PRATT & WHITNEY CANADA CORP.	10/12/2024	4574307	24218872.0	
4574498	ArvinMeritor Technology, LLC	11/12/2024	4574498	24218914.0	
4575376	ESTRA Automotive Systems Luxembourg S.à r.l.	13/12/2024	4575376	24219656.6	
4575808	Kalray	12/12/2024	4575808	24219545.1	
4576046	Honeywell International Inc.	22/10/2024	4576046	24208025.7	
4577037	Datamars SA	23/03/2023	4577037	23715078.4	
4577506	Refractory Intellectual Property GmbH & Co. KG	16/08/2023	4577506	23761067.0	
4579538	FUJITSU LIMITED	26/08/2022	4579538	22956543.7	
4579972	HONDA MOTOR CO., LTD.	20/12/2024	4579972	24222102.6	
4580235	BYD Company Limited	22/09/2023	4580235	23870616.2	
4580386	CNH Industrial America LLC	30/08/2023	4580386	23776176.2	
4580574	Warsaw Orthopedic, Inc.	25/08/2023	4580574	23767973.3	
4581428	Manufacture d'Horlogerie Audemars Piguet SA	01/09/2023	4581428	23765326.6	French
4581853	Signify Holding B.V.	18/08/2023	4581853	23757296.1	

4582657	ZHEJIANG ZEEKR INTELLIGENT TECHNOLOGY CO., LTD. Zhejiang Geely Holding Group Co., Ltd.	01/09/2023	4582657	23859499.8	
4582958	HONEYWELL INTERNATIONAL INC.	28/10/2021	4582958	25178075.5	
4584204	O.M.E.R. S.p.A.	01/09/2023	4584204	23777026.8	
4585720	Evonik Oxeno GmbH & Co. KG	03/01/2025	4585720	25150207.6	German
4587148	Hydac Filtrertechnik GmbH	07/08/2023	4587148	23755349.0	German
4590220	Creo Medical Limited	05/09/2023	4590220	23768792.6	
4590369	Becton Dickinson France	19/09/2023	4590369	23772876.1	
4590968	ATLAS COPCO AIRPOWER, naamloze vennootschap	31/08/2023	4590968	23765569.1	
4592378	Societa' per Azioni Curti - Costruzioni Meccaniche	27/12/2024	4592378	24223381.5	
4593756	B. Braun New Ventures GmbH	21/09/2023	4593756	23776887.4	German
4593774	Essity Hygiene and Health Aktiebolag	27/09/2022	4593774	22799865.5	
4593789	L'OREAL	08/09/2023	4593789	23786789.0	
4593937	Medtronic, Inc.	19/09/2023	4593937	23783037.7	
4594653	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	22/09/2023	4594653	23776934.4	German
4595019	Robert Bosch GmbH	12/09/2023	4595019	23768869.2	German
4595051	Amazon Technologies, Inc.	14/09/2023	4595051	23785927.7	
4595210	Telefonaktiebolaget LM Ericsson (publ)	30/09/2022	4595210	22793646.5	
4596440	SERVE STERILE P.C.	20/03/2024	4596440	24386030.1	
4601286	LG Electronics Inc.	28/10/2020	4601286	25185134.1	
4601804	Maschinenfabrik Kaspar Walter GmbH & Co. KG	26/07/2023	4601804	23748068.6	German
4601806	Maschinenfabrik Kaspar Walter GmbH & Co. KG	26/07/2023	4601806	23751556.4	German
4601808	GMD Metal Coating B.V.	09/10/2023	4601808	23787079.5	
4602226	DOKA GmbH	13/10/2023	4602226	23789990.1	German
4605472	SABIC Global Technologies B.V.	02/10/2023	4605472	23783802.4	
4607508	Tata Consultancy Services Limited	17/02/2025	4607508	25158287.0	
4607583	Shennan Circuits Co., Ltd.	06/08/2024	4607583	24193092.4	
4607585	OVH	23/02/2024	4607585	24305303.0	
4608028	Telefonaktiebolaget LM Ericsson (publ)	12/08/2021	4608028	25189719.5	
4608893	Eastman Chemical Company	26/10/2023	4608893	23809435.3	
4610062	Sumitomo Rubber Industries, Ltd.	29/01/2025	4610062	25154579.4	
4612032	Stellantis Auto SAS	06/10/2023	4612032	23793927.7	French
4614088	MAZDA MOTOR CORPORATION	22/01/2025	4614088	25153247.9	
4615819	Evonik Operations GmbH	11/11/2024	4615819	24804541.1	
4616102	A. RAYMOND ET CIE	14/09/2023	4616102	23771860.6	French
4617342	NICHIA CORPORATION	06/03/2025	4617342	25162130.6	
4617522	C. & E. Fein GmbH	12/03/2024	4617522	24163036.7	German
4618144	Purple Cloud Development Pte. Ltd.	05/03/2025	4618144	25161798.1	
4618921	Medical Z	15/11/2022	4618921	22826672.2	French
4619238	Refractory Intellectual Property GmbH & Co. KG	07/11/2023	4619238	23801786.7	
4620258	ZTE Corporation	16/02/2023	4620258	23887284.0	
4620858	Suzuki Motor Corporation	20/01/2025	4620858	25152707.3	
4621263	NTN Europe	20/02/2025	4621263	25159106.1	French
4621506	HONEYWELL INTERNATIONAL INC.	07/03/2025	4621506	25162346.8	
4621546	FUJIFILM Business Innovation Corp.	27/06/2024	4621546	24185096.5	
4624692	Gravis AG	28/03/2024	4624692	24167597.4	German
4625857	MediaTek Inc.	10/04/2024	4625857	24169426.4	
4625945	ABB SCHWEIZ AG	25/03/2024	4625945	24165802.0	
4627105	ETH Zurich	01/12/2023	4627105	23817418.9	
4630294	Stellantis Auto SAS	10/11/2023	4630294	23805031.4	
4630746	Fontaine Holdings NV	06/03/2024	4630746	24709726.4	German
4632571	Krishnaiah, Venkatesh Kumar	04/03/2025	4632571	25161658.7	
4634909	Google LLC	26/01/2024	4634909	24709925.2	
4636712	SICK AG	09/04/2025	4636712	25169311.5	German
4640292	Sport Squad, Inc.	15/08/2024	4640292	25201588.8	

4640461	Benteler Automobiltechnik GmbH	26/04/2024	4640461	24172800.5	German
4641015	LG Electronics Inc.	13/02/2023	4641015	23922979.2	
4641365	Zhuhai Pantum Electronics Co., Ltd.	03/03/2025	4641365	25161182.8	
4641715	Airbus SAS AIRBUS OPERATIONS (S.A.S.)	02/04/2025	4641715	25167898.3	French
4643381	PseudolithIC, Inc.	27/12/2023	4643381	23853611.4	
4644644	Burg-Wächter GmbH & Co. KG	01/08/2024	4644644	24192342.4	German
4644762	Cryomotive GmbH	02/05/2024	4644762	24173970.5	German
4647521	SAMSUNG SDI CO., LTD.	09/04/2025	4647521	25169395.8	
4647571	Cofano, Giuseppe	06/05/2025	4647571	25174582.4	German
4652130	KONE Corporation	17/01/2023	4652130	23701579.7	
4657598	VOLVO TRUCK CORPORATION	28/05/2025	4657598	25179591.0	
4659096	International Business Machines Corporation	19/01/2024	4659096	24701832.8	
4659823	Tanktech Co., Ltd.	15/10/2024	4659823	24206718.9	
4660487	Rolls-Royce plc	07/05/2025	4660487	25174815.8	
4660998	Nokia Technologies Oy	19/05/2025	4660998	25177255.4	
4663301	Analytik Jena GmbH+Co. KG	13/05/2025	4663301	25176006.2	German
4663302	Analytik Jena GmbH+Co. KG	15/05/2025	4663302	25176656.4	German
4668412	Ceske vysoké uceni technicke v Praze	12/02/2025	4668412	25157404.2	
4673357	Mercedes-Benz Group AG	04/04/2025	4673357	25717604.0	German
4676005	Xender (HK) Limited	05/07/2024	4676005	24186780.3	
4677569	GDM Holding LLC	29/04/2025	4677569	25728558.5	
4680929	Carl Zeiss Vision International GmbH	14/03/2024	4680929	24710759.2	
4683291	Deutsche Telekom AG	17/07/2024	4683291	24189230.6	
4685582	EDI AKTIENGESELLSCHAFT	26/07/2024	4685582	24191081.9	
4689814	Beckhoff Automation GmbH	28/05/2024	4689814	24729829.2	German
4690148	Itera Técnica, S.L.U. Repsol, S.A.	27/03/2024	4690148	24716126.8	
4699773	Evonik Operations GmbH	20/08/2024	4699773	24195388.4	
4705145	AUDI AG	23/04/2024	4705145	24721957.9	German
4705874	Mercedes-Benz Group AG	15/01/2025	4705874	25701139.5	German
4713769	Mercedes-Benz Group AG	07/10/2024	4713769	24787097.5	German
4735410	Topsoe A/S	01/08/2024	4735410	24751711.3	
4736279	Siemens Aktiengesellschaft	30/07/2024	4736279	24749275.4	

### Withdrawn – Section 33(1)

20250359 Int. Cl. (2025.01) **A01K 7/00; A01K 5/00**. AN ANIMAL TROUGH DOSING APPARATUS. TERRA WATER SYSTEMS LIMITED

### Refused - Section 31(1)

20240227 System for Facilitating Secure Message and Image Transmission via QR Codes.. STEPHEN O'SULLIVAN

20250020 Int. Cl. (2025.01) **G02C 5/00**. GLASSES. GUANGDONG XINYI OPTICAL CO., LTD.

S20250506 A Channel Parameter Modeling and Optimization Method for a Turbine Abrasion Test Device. XIHUA UNIVERSITY

S20250509 Prefabricated lightweight Ready Finished Polystyrene Wall System with multiple render finishes.. CONOR MCGILLOWAY

S20250511 Self-Cleaning Drain Insert with Magnetically Coupled Wiper Mechanism. PAUL COTTER

S20250512 Rapid-Removal Multi-Panel Trampoline Enclosure System. PAUL COTTER

S20250522 A Fluid Machinery Sediment Wear Test Bench and Multi-Parameter Wear Monitoring Method. XIHUA UNIVERSITY

## Supplementary Protection Certificates Granted

The name and address of the grantee follows the number allocated to the application for grant of a certificate; this number applies also to the granted certificate. The date in brackets following the name and address is the date of grant of the certificate. The number of the basic Patent and the title of the invention are followed by the name of the product for which the certificate is granted. Market authorisation references in respect of the product concerned are also shown, followed by the date of expiry of the certificate.

**2021007** BAYER CROPSCIENCE AKTIENGESELLSCHAFT, Alfred-Nobel-Strasse 50,  
40789 Monheim, Germany

(09/06/2026)

Patent No: 2004635; SUBSTITUTED ENAMINOCARBONYL COMPOUNDS

Product: Flupyradifurone

Market Authorisation: Ireland 05236, 06/11/2020

Norway 2018.18, 23/02/2018

Certificate Expires on: 18/03/2032

**2022026** Wyeth LLC, 66 Hudson Boulevard East, New York, NY 10001-2192, United  
States of America

(11/06/2026)

Patent No: 2676679; Use of formulations to stabilize and inhibit precipitation of  
immunogenic compositions

Product: Pneumococcal polysaccharide conjugate vaccine (15-valent, adsorbed)  
which is a suspension of capsular polysaccharides from *S. pneumoniae* serotypes  
1, 3, 4, 5, 6A, 6B, 7F, 9V, 14, 18C, 19A, 19F, 22F, 23F and 33F conjugated to  
CRM197 carrier protein.

Market Authorisation: Ireland EU/1/21/1591/001 to EU/1/21/1591/007,  
13/12/2021

European Union EU/1/21/1591/001 to EU/1/21/1591/007, 13/12/2021

Certificate Expires on: 18/04/2032

**2024010** BOEHRINGER INGELHEIM INTERNATIONAL GMBH, Binger Strasse 173,  
55216 Ingelheim am Rhein, Germany

(10/06/2026)

Patent No: 2024352; GLUCOPYRANOSYL-SUBSTITUTED BENZONITRILE  
DERIVATIVES, PHARMACEUTICAL COMPOSITIONS CONTAINING  
SUCH COMPOUNDS, THEIR USE AND PROCESS FOR THEIR  
MANUFACTURE

Product: Velagliflozin

Market Authorisation: Ireland EU/2/23/305, 22/11/2023

European Union EU/2/23/305, 22/11/2023

Certificate Expires on: 01/05/2032

**2025033** BIOARCTIC AB, Warfvinges väg 35, SE-11251, Sweden  
(09/06/2026)  
Patent No: 2004688; IMPROVED PROTOFIBRIL SELECTIVE ANTIBODIES  
AND THE USE THEREOF  
Product: Lecanemab  
Market Authorisation: Ireland EU/1/24/1891, 15/04/2025  
European Union EU/1/24/1891, 15/04/2025  
Certificate Expires on: 22/03/2032

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## **Supplementary Protection Certificates Withdrawn**

The name and address of the requestor follow the number allocated to the request. The date in brackets following the name and address is the date of receipt of the request. The Patent number is that under which the product in respect of which a certificate is sought is, allegedly, protected. Market Authorisation references in respect of the product concerned are also shown.

**2018039** VIIV HEALTHCARE COMPANY, 251 Little Falls Drive, Wilmington,  
Delaware 19808, United States of America  
((15/10/2018))  
Patent No: 2932970; ANTIVIRAL THERAPY  
Product: A combination comprising dolutegravir or a pharmaceutically  
acceptable salt thereof (e.g. dolutegravir sodium) and rilpivirine or a  
pharmaceutically acceptable salt thereof (e.g. rilpivirine hydrochloride).  
Market Authorisation: Ireland EU/1/18/1282, 16/05/2018

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## Application for Extension of the Duration of a Supplementary Protection Certificate Rejected

The name and address of the applicant follow the number allocated to the Supplementary Protection Certificate (SPC). The date in brackets following the name and address is the date of receipt of the application for an extension of the duration of the SPC. The Patent number is that under which the product in respect of which an extension of the duration of the SPC is sought is, allegedly, protected. Market authorisation references in respect of the product concerned are also shown, followed by the original date of expiry of the certificate.

**2015030** F. HOFFMANN-LA ROCHE AG, 4070 Basel, Switzerland  
(04/11/2022)  
Patent No: 1035115; 4-Phenylpyridine derivatives and their use as NK-1 receptor antagonists  
Product: Netupitant or a pharmaceutically acceptable acid addition salt thereof  
Market Authorisation: Ireland EU/1/15/1001, 27/05/2015  
  
Original SPC Expiry Date: 14/02/2025  
Application rejected under Article 10(2) of Council Regulation (EEC) No. 1768/92

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## Patents Expired

85010 Int. Cl. (2025.01) **G11B 5/00; G11B 7/00; G11B 7/20**. System and method for multi-laser optical medium. DELL PRODUCTS LP

85162 Int. Cl. (2025.01) **G11B 7/00; G11B 5/00**. System and method for multi-laser optical medium. DELL PRODUCTS LP

85208 Int. Cl. (2025.01) **H04L 9/00**. Messaging interface for protected digital outputs. DELL PRODUCTS LP

85225 Int. Cl. (2025.01) **A23B 4/00**. Apparatus and process for the smoking of food articles. PETER GERARD CURTIN

85299 Int. Cl. (2025.01) **E02D 27/00; E02D 3/00**. Ground engineering method. Dynamic Ground Solutions Limited

85936 Int. Cl. (2025.01) **B07B 1/00; B02C 17/00; B02C 18/00; B07B 1/18**. Improvements in and relating to waste handling. BERNARD BUCKLEY; BRIAN BUCKLEY; MICHAEL BUCKLEY

S86719 Int. Cl. (2025.01) **E04H 17/00**. A post and panel fence system. WOODTOWN FENCING LTD

S86797 Int. Cl. (2025.01) **F42B 33/00**. An empty ammunition cartridge separating system. STEPHEN LOUGHNANE

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- S86869 Int. Cl. (2025.01) **A01D 87/00**. A bale handling apparatus. JOSEPH MOYNIHAN
- 1719946 Liner assembly for pipeline repair and method of installing same. Nu Flow Technologies 2000 Inc.
- 1720310 Method and apparatus for multiplexing data and control information in wireless communication systems based on frequency division multiple access. QUALCOMM Incorporated
- 1721582 Device for the preparation of a surgical site. VYGON
- 1721698 Method of manufacturing a hollow blade comprising a squealer tip and method of repairing such a blade. Snecma Services
- 1723916 Patellar resection tool. Depuy International Limited; DePuy Products, Inc.
- 1724531 System and method for heating sanitary hot water using residual heat of waste water. Armines
- 1724682 System for Creating a Customized Software Installation On Demand. Oracle International Corporation
- 1724897 Improvements in and relating to intumescent gaskets. Environmental Seals Ltd.
- 1726214 Manufacture of animal feed supplements and its associated apparatus. Carrs Agriculture Limited
- 1728586 Superalloy powder. SNECMA SERVICES
- 1733871 Procedure for making durable goods in a plastic foil packing. Wipak Walsrode GmbH & Co. KG
- 1736356 A vehicle fitting. NMI Safety Systems Ltd.
- 1780584 LED Backlight for planar and non-planar display systems. GV Lightec Co., Ltd.
- 1800259 IMAGE SEGMENTATION METHOD AND SYSTEM. Digitaloptics Corporation Europe Limited
- 1857983 Automatic gate with sensor device to detect a person within the gate area. Scheidt & Bachmann Gesellschaft mit beschränkter Haftung
- 1877435 GLUCAGON-LIKE-PEPTIDE-2 (GLP-2) ANALOGUES. Zealand Pharma A/S
- 1877758 WAFER EDGE INSPECTION. KLA-Tencor Technologies Corporation
-

- 1878091 IMPROVED ELECTRICAL LEAD FOR AN ELECTRONIC DEVICE  
SUCH AS AN IMPLANTABLE DEVICE. Boston Scientific  
Neuromodulation Corporation; MRI Interventions, Inc.
- 1878315 DIRECT ELECTRIC RESISTANCE LIQUID HEATER.  
HEATWORKS TECHNOLOGIES, INC.
- 1879601 DISEASE THERAPY USING DYING OR DEAD CELLS. Enlivex  
Therapeutics Ltd.
- 1879612 USE OF NATIVE PEPTIDES AND THEIR OPTIMIZED  
DERIVATIVES FOR VACCINATION. Kriptic Pharmaceuticals Limited  
Pharmaceutical composition comprising an anti-bacterial agent and an  
1879655 active ingredient selected from carveol, carvacrol, alpha-ionone, beta-  
ionone, and thymol. Advanced Scientific Developments
- 1879723 IMPROVED SWAGING TOOL. Designed Metal Connections
- 1880185 AUTOMATED INSPECTION OF COLORED CONTACT LENSES.  
Alcon Inc.
- 1880313 REMOVABLE EMBOLUS BLOOD CLOT FILTER. C. R. Bard, Inc.
- 1881823 COMPOSITIONS AND METHODS FOR TREATMENT OF EYE  
DISORDERS. Bausch + Lomb Ireland Limited
- 1881927 ANCHORING ARRANGEMENT FOR FLOATING WIND  
TURBINE INSTALLATIONS. Hywind AS
- 1882129 A PASSIVE VENTILATION STACK. Cambridge Enterprise Limited
- 1882240 TOWER LIGHT DISPLAY FOR GAMING MACHINE. Novomatic  
AG
- 1883314 A FISH FEED CONTAINING SOYA PROTEIN. TROUW  
INTERNATIONAL B.V.
- 1883366 SYSTEM AND DELIVERY DEVICE OPERATION LOGGING  
METHOD. Boston Scientific Scimed Inc.
- 1883397 DISPERSIBLE BOSERTAN TABLET. Actelion Pharmaceuticals Ltd.
- 1883406 COMPOSITIONS AND METHODS FOR THE SUSTAINED  
RELEASE OF BETA-ALANINE. Natural Alternatives International, Inc.
- 1883443 Low profile introducer apparatus. Cook Medical Technologies LLC
- 1883447 A HIGH VELOCITY LIQUID-GAS STREAM DEVICE FOR  
ADMINISTERING THERAPEUTIC SUBSTANCES. Tavtech Ltd.
- 1883464 POCKET FILTER ASSEMBLY. Camfil AB
- 1883617 PROCESS FOR THE PREPARATION OF IRIIDIUM ACETATE.  
Umicore AG & Co. KG
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- 1883640 PROCESS FOR PREPARING CHLORIDES OF PHTHALOCYANINE DERIVATIVES COMPRISING AT LEAST A QUATERNARY AMMONIUM GROUP. L. MOLteni & C. DEI FRATELLI ALITTI - SOCIETA' DI ESERCIZIO S.P.A.
- 1883739 A FOLDING LOFT STAIR ASSEMBLY. Burke, Michael
- 1884087 DYNAMIC DUAL-MODE SERVICE ACCESS CONTROL, LOCATION-BASED BILLING, AND E911 MECHANISMS. Wantage Technologies LLC
- 1884096 Frequency division multiple access for wireless communication. QUALCOMM INCORPORATED
- 1884129 DYNAMIC DUAL - MODE SERVICE ACCESS CONTROL. Wantage Technologies LLC
- 1884242 PHARMACEUTICAL COMPOSITION COMPRISING LURASIDONE. SUMITOMO PHARMA CO., LTD.
- 1884566 LACTIC ACID BACTERIA FERMENTED SUBSTANCE AND FERMENTED MILK FOOD PRODUCT CONTAINING THE SAME. KABUSHIKI KAISHA YAKULT HONSHA
- 1885237 AUTOMATED DETECTION OF SLEEP AND WAKING STATES. The Salk Institute for Biological Studies
- 1885281 STENT APPARATUSES FOR TREATMENT VIA BODY LUMENS. Inspire M.D Ltd.
- 1885289 SIDE BRANCH STENT GRAFT. Cook Medical Technologies LLC
- 1885415 DEVICE FOR DELIVERING MEDICAMENT. SHL Medical AG
- 1885680 PROCESS FOR THE PREPARATION OF ADAMANTANE DERIVATIVES. CABB Finland Oy
- 1885753 Production of recombinant Il-18 binding protein. ARES TRADING S.A.
- 1885847 SCALABLE FERMENTATION PROCESS. Kuros US LLC
- 1886120 APPARATUS FOR MONITORING THE CURE OF A BONE CEMENT MATERIAL. Depuy International Limited
- 1886140 IMMUNOLOGICAL ASSAYS AND ANTIBODIES FOR ANTI-MULLERIAN HORMONE. Beckman Coulter, Inc.; OXFORD BROOKES UNIVERSITY
- 1886149 RUGGEDIZED APPARATUS FOR ANALYSIS OF NUCLEIC ACID AND PROTEINS. NetBio, Inc.
- 1886169 OPHTHALMIC DEVICES FOR SUSTAINED DELIVERY OF ACTIVE COMPOUNDS. Alcon Inc.
-

- 1886182 IMPROVEMENTS IN OR RELATING TO CONTACT LENSES.  
Contact Lens Precision Laboratories Limited
- 1886379 ANTENNA CONSTRUCTION, FOR EXAMPLE FOR AN RFID  
TRANSPONDER SYSTEM. Teknologian Tutkimuskeskus VTT OY
- 1886678 STABLE TABLET CONTAINING DROXIDOPA. SUMITOMO  
PHARMA CO., LTD.
- 1887974 INTEGRATED STENT REPOSITIONING AND RETRIEVAL LOOP.  
Boston Scientific Limited
- 1887975 MEDICAL DEVICE DELIVERY SYSTEMS THAT FACILITATE  
MEDICAL DEVICE PLACEMENT IN THE PRESENCE OF  
ULTRASONIC WAVES. Cook Medical Technologies LLC
- 1887976 DEVICES FOR TREATING BENIGN PROSTATIC HYPERPLASIA  
AND OTHER CONDITIONS. TELEFLEX LIFE SCIENCES LLC
- 1888077 PHARMACEUTICAL COMPOSITION CONTAINING  
GESTAGENS AND/OR ESTROGENS AND 5-METHYL-(6S)-  
TETRAHYDROFOLATE. Merck Eprova AG; Bayer Intellectual  
Property GmbH
- 1888081 COMPOSITIONS CONTAINING PUFA AND METHODS OF USE  
THEREOF. Massachusetts Institute of Technology
- 1888099 Hydratable keratin compositions. Keraplast Technologies Ltd.
- 1888294 A METHOD OF BRAZING ARTICLES OF STAINLESS STEEL.  
Alfa Laval Corporate AB
- 1888537 PROCESS FOR PREPARING 4-[(1,6-DIHYDRO-6-OXO-2-  
PYRIMIDINYL)AMINO BENZONITRILE. Janssen Sciences Ireland UC
- 1888548 Quinoline derivative for the treatment of retinal diseases. Aldeyra  
Therapeutics, Inc.
- 1888552 CRYSTALLINE FORM OF 1-CHLORO-4-( $\beta$ -D-GLUCOPYRANOS-  
1-YL)-2-[4-((S)-TETRAHYDROFURAN-3-YLOXY)-BENZYL]-  
BENZENE, A METHOD FOR ITS PREPARATION AND THE USE  
THEREOF FOR PREPARING MEDICAMENTS. Boehringer Ingelheim  
International GmbH; Boehringer Ingelheim Pharma GmbH & Co. KG
- 1888604 PROCESS FOR PREPARING (ALPHA S, BETA R)-6-BROMO-  
ALPHA-[2-(DIMETHYLAMINO)ETHYL]-2-METHOXY-ALPHA-1-  
NAPHTHALENYL-BETA-PHENYL-3-QUINOLINEETHANOL.  
Janssen Pharmaceutica NV
- 1888636 METHOD FOR THE PURIFICATION OF ANTIBODIES. F.  
Hoffmann-La Roche AG
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- 1888640 IMPROVED NANOBODIES AGAINST TUMOR NECROSIS  
FACTOR-ALPHA. Ablynx N.V.
- 1888641 SERUM ALBUMIN BINDING PROTEINS. Ablynx N.V.
- 1888742 LIVER PROGENITOR CELLS. Fresenius Medical Care Deutschland  
GmbH
- 1888761 RECOMBINANT N-GLYCOSYLATED PROTEINS FROM  
PROCARYOTIC CELLS. ETH Zurich
- 1888857 FLOOR CONSTRUCTION METHOD AND SYSTEM. ASD Westok  
Limited
- 1889257 A METHOD AND SYSTEM FOR RECORDING AN ELECTRONIC  
COMMUNICATION AND EXTRACTING CONSTITUENT AUDIO  
DATA THEREFROM. Mattersight Corporation
- 1889540 PEST CONTROL AGENT. The Kitasato Institute; Mitsui Chemicals  
Crop & Life Solutions, Inc.
- 1889848 6,7-UNSATURATED-7-CARBAMOYL SUBSTITUTED  
MORPHINAN DERIVATIVE. Shionogi & Co., Ltd.
- 1890538 IMPROVED FISH PRODUCTION. INTERVET INTERNATIONAL  
B.V.
- 1890597 METHOD AND APPARATUS FOR PROVIDING  
RECHARGEABLE POWER IN DATA MONITORING AND  
MANAGEMENT SYSTEMS. Abbott Diabetes Care Inc.
- 1890675 COMPOSITIONS COMPRISING A LIPID AND COPOLYMER OF  
STYRENE AND MALEIC ACID. Malvern Cosmeceutics Limited
- 1890698 A METHOD OF MANUFACTURING A NICOTINE DELIVERY  
PRODUCT. Fertin Pharma A/S
- 1890757 DEVICE FOR OPENING VASCULAR OBSTRUCTIONS. Eyoca  
Medical Ltd.
- 1890798 WASTE GLASS LABEL REMOVER. BINDER + CO.  
AKTIEGESELLSCHAFT
- 1891094 SCYTOVIRIN DOMAIN 1 RELATED POLYPEPTIDES. Government  
of the United States of America  
Represented by the Secretary, Department  
of Health and Human Services
- 1891141 TRIBLOCK COPOLYMERS FOR CYTOPLASMIC DELIVERY OF  
GENE-BASED DRUGS. École Polytechnique Fédérale de Lausanne  
(EPFL)
-

- 1891774 UNLICENSED MOBILE ACCESS SUPPORT IN MOBILE NETWORKS OF THE THIRD GENERATION. Nokia Technologies Oy
- 1893210 SELECTIVE APOPTOTIC INDUCTION IN CANCER CELLS INCLUDING ACTIVATION OF PROCASPASE-3. THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS
- 1893616 A SYNTHETIC ROUTE TO 14-HYDROXYL OPIATES THROUGH 1-HALO-THEBAINE OR ANALOGS. SpecGx LLC
- 1894174 A remote sensing and communication system. Hadronex, LLC
- 1894194 VIRTUAL WRITE PROTECTION SYSTEM. Hewlett-Packard Development Company, L.P.; Samsung Electronics Co., Ltd.
- 1896120 CONTRAST FLUID DELIVERY SYSTEM. Peters, Jean-Pierre
- 1896259 METHOD FOR THE PRODUCTION OF COMPOSITE ELEMENTS BASED ON MINERAL OR ORGANIC THERMAL INSULATION MATERIALS WITH THE AID OF AN ADHESIVE. BASF SE
- 1898808 A ROTATIONAL ATHERECTOMY DEVICE AND METHOD OF USE. Cardiovascular Systems, Inc.
- 1898901 STABLE DOSAGE FORMS OF SPIRO AND DISPIRO 1,2,4-TRIOXOLANE ANTIMALARIALS. Sun Pharmaceutical Industries Limited
- 1899255 SLING WITH PREDICTABLE PRE-FAILURE WARNING INDICATOR. Slingmax, Inc.
- 1899364 COMPOSITIONS AND METHODS FOR IMMUNOMODULATION IN AN ORGANISM. University of Connecticut
- 1899576 METHOD AND SYSTEM FOR CONTROLLING POWER CONSUMPTION DURING ROCK DRILLING AND ROCK DRILLING APPARATUS INCORPORATING SUCH A SYSTEM. Epiroc Rock Drills Aktiebolag
- 1901617 SWEETENER COMPOSITIONS. Innova s.a.
- 1901620 PHOSPHATIDYLSERINE ENRICHED MILK FRACTIONS FOR THE FORMULATION OF FUNCTIONAL FOODS. Arla Foods Amba
- 1901729 PHARMACEUTICAL FORMULATIONS OF HDAC INHIBITORS. TopoTarget UK Limited
- 1901749 AEROSOLIZED FLUOROQUINOLONES AND USES THEREOF. Horizon Therapeutics U.S. Holding LLC
- 1901797 APPARATUS FOR DELIVERING A STENT INTO AN OSTIUM. Incept LLC
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- 1904625 MICROSCALE MICROPATTERNED ENGINEERED IN VITRO TISSUE. The Regents of the University of California
- 1905751 COMPOSITE SINTERED BODY. Sumitomo Electric Hardmetal Corp.
- 1906772 POTATO TREATMENT. Estrella Maarud Holding AS
- 1906883 A NON-CYLINDRICAL PROSTHETIC VALVE SYSTEM FOR TRANSLUMINAL DELIVERY. Corevalve, Inc.
- 1907135 TRANSPORTABLE AND MODULAR WASHING UNIT FOR TURBOPROPS OF AIRCRAFT. S.I.A. Societa Idee Avioniche S.r.L.
- 1912556 Blood sampling catheter. PlaqueTec Limited
- 1913048 CATALYST COMPOSITION AND PROCESS USING SAME. Momentive Performance Materials Inc.
- 1920070 SELF-CONTAINED BIOLOGICAL ANALYSIS. BioFire Diagnostics, LLC
- 1962639 ROTARY BRUSH FOR MOTOR VEHICLE WASHING SYSTEMS. FAVAGROSSA EDOARDO S.r.l.
- 1984667 METHODS AND APPARATUS FOR HIGH POWER FACTOR CONTROLLED POWER DELIVERY USING A SINGLE SWITCHING STAGE PER LOAD. Signify North America Corporation
- 2002003 GENE VECTOR COMPRISING MI-RNA. Fondazione Telethon; Ospedale San Raffaele S.r.l.
- 2013221 COMPOSITIONS AND METHODS FOR CELLULAR IMAGING AND THERAPY. The Board of Regents of The University of Texas System
- 2029480 BIOLOGICALLY ACTIVE NANOPARTICLES OF A CARBONATE-SUBSTITUTED HYDROXYAPATITE, PROCESS FOR THEIR PREPARATION AND COMPOSITIONS INCORPORATING THE SAME. Coswell S.p.A.
- 2029740 USE OF POLYSACCHARIDES FOR PROMOTION OF ENZYMIC ACTIVITY. Genzyme Corporation
- 2099194 APPARATUSES AND METHOD FOR GENERATING AND TRANSMITTING AN ANONYMOUS ROUTING IDENTIFIER TO MAINTAIN PRIVACY OF A SIP USER AGENT'S IDENTITY. BlackBerry Limited
- 2110459 Precursors for CVD silicon carbo-nitride films. Air Products and Chemicals, Inc.
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- 2161336 Human monoclonal antibodies to programmed death 1(PD-1) and methods for treating cancer using anti-PD-1 antibodies alone or in combination with other immunotherapeutics. ONO Pharmaceutical Co., Ltd.; E. R. Squibb & Sons, L.L.C.
- 2192397 Method of making colored contact lenses including its automated inspection. Alcon Inc.
- 2264218 CVD precursors for silicon containing films. Air Products and Chemicals, Inc.
- 2267024 Production of recombinant Il-18 binding protein. ARES TRADING S.A.
- 2275507 Adhesives for metal bonding applications. Illinois Tool Works Inc.
- 2278046 Precursors for cvd silicon carbo-nitride films. Versum Materials US, LLC
- 2292737 Use of adipose tissue-derived stromal stem cells in treating fistula. Takeda Pharmaceutical Company Limited; Universidad Autonoma de Madrid
- 2298829 Triblock copolymers for cytoplasmic delivery of gene-based drugs. École Polytechnique Fédérale de Lausanne (EPFL)
- 2311972 Recombinant N-glycosylated proteins from procaryotic cells. ETH Zurich
- 2422783 Pharmaceutical Composition. SUMITOMO PHARMA CO., LTD.
- 2444079 Compositions and Methods for Treatment of Eye Disorders. Bausch + Lomb Ireland Limited
- 2444424 IMPROVED NANOBODIES TM FOR THE TREATMENT OF AGGREGATION-MEDIATED DISORDERS. Ablynx N.V.
- 2471530 REDOX-ACTIVE THERAPEUTICS FOR TREATMENT OF MITOCHONDRIAL DISEASES AND OTHER CONDITIONS AND MODULATION OF ENERGY BIOMARKERS. PTC Therapeutics, Inc.
- 2564843 Redox-active therapeutics for treatment of mitochondrial diseases and other conditions and modulation of energy biomarkers. PTC Therapeutics, Inc.
- 2594272 Aerosolized fluoroquinolones and uses thereof. Horizon Therapeutics U.S. Holding LLC
- 2666508 INTEGRATED STENT REPOSITIONING AND RETRIEVAL LOOP. Boston Scientific Limited
- 2669269 NITRIC OXIDE-RELEASING PARTICLES FOR NITRIC OXIDE THERAPEUTICS AND BIOMEDICAL APPLICATIONS. The University of North Carolina At Chapel Hill
-

- 2816118 Methods for delivering genes. The Regents of the University of Colorado, a body corporate
- 2853600 Recombinant N-glycosylated proteins from procaryotic cells. ETH Zürich
- 2901967 Rapid deployment prosthetic heart valve. Edwards Lifesciences Corporation
- 2949668 IMPROVED NANOBODIES TM AGAINST TUMOR NECROSIS FACTOR-ALPHA. Ablynx N.V.
- 3023940 WEIGHT BASED IMAGE PROCESSING. Telefonaktiebolaget LM Ericsson (publ)
- 3081215 COMPOSITIONS AND METHODS FOR THE SUSTAINED RELEASE OF BETA-ALANINE. Natural Alternatives International, Inc.
- 3087969 PROTEASOME INHIBITORS AND USES THEREOF. Arbiser, Jack L.
- 3176254 USE OF ADIPOSE TISSUE-DERIVED STROMAL STEM CELLS IN TREATING FISTULA. Takeda Pharmaceutical Company Limited; Universidad Autonoma de Madrid
- 3263581 COMPOSITIONS AND METHODS FOR IMMUNOMODULATION IN AN ORGANISM. University of Connecticut
- 3454516 METHOD AND APPARATUS FOR MULTIPLEXING DATA AND CONTROL INFORMATION IN WIRELESS COMMUNICATION SYSTEMS BASED ON FREQUENCY DIVISION MULTIPLE ACCESS. QUALCOMM Incorporated
- 3517580 OPAQUE PIGMENT FLAKES CONTAINING SYMBOLS FOR COVERT SECURITY APPLICATIONS. Viavi Solutions Inc.
- 3597256 INTEGRATED STENT REPOSITIONING AND RETRIEVAL LOOP. Boston Scientific Medical Device Limited
- 3770980 LIGHTING-EMITTING MODULE. Signify Holding B.V.
- 3878409 A NON-CYLINDRICAL PROSTHETIC VALVE SYSTEM FOR TRANSLUMINAL DELIVERY. Medtronic CoreValve LLC
- 4040474 PRINTABLE SEMICONDUCTOR STRUCTURES AND RELATED METHODS OF MAKING AND ASSEMBLING. The Board of Trustees of the University of Illinois
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## Proceedings under Section 37 of the Patents Act, 1992

Restoration Order dated 9th June was made restoring the Patent mentioned below

**4074399** CDE Global Limited  
DEWATERING SCREEN

Restoration Order dated 12th June was made restoring the Patent mentioned below

**4140909** Stasher, Inc.  
SHAPED ELASTOMERIC CONTAINER WITH INTEGRATED LEAK  
RESISTANT SEAL

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## Renewal of Designs Registered under the Industrial Designs Act, 2001

### Registrations renewed for 2<sup>nd</sup> period of 5 Years

Design number	Class
23283	07.99

### Registrations renewed for 3<sup>rd</sup> period of 5 Years

Design number	Class
22065	08.08
22074	21-01

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**Iris um Oifig Maoine Intleachtúla na hÉireann**  
Journal of the Intellectual Property Office of Ireland

**Cuid II**

**Trádmharcanna**

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**No. 2571**

**Wednesday, 1 July, 2026**

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*In this Part of the Journal, unless the context otherwise requires, a reference to the 1963 Act means the Trade Marks Act, 1963, a reference to the 1963 Rules means the Trade Marks Rules, 1963, a reference to the 1996 Act means the Trade Marks Act, 1996 and a reference to the 1996 Rules means the Trade Marks Rules, 1996.*

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## Application for Registration of marks published under Section 43(1) of the 1996 Act following acceptance

Notice is hereby given that Applications for the Registration of the undermentioned trade marks have been accepted.

Any person who desires to oppose the registration of these trade marks may within three months from the date of this Journal give notice to the Controller, in accordance with the provisions of Rule 18.

It should be noted that under the provisions of Rule 63(2) no extension of the opposition period is allowed for lodging opposition under Rule 18.

It is desirable before lodging formal opposition that a communication should be addressed to the Applicant affording him an opportunity to withdraw his application for registration. In this way cost of opposition proceedings may be avoided.



**274880** 25 November 2025

Class 3. Teeth whitening strips impregnated with teeth whitening preparations [cosmetics].

Nua Oral Care LTD, Coliemore House, Coliemore Road, Dalkey, Ireland. Address for service is c/o James Somers, 9 Glebe Hall, Kilmessan C15 P8Y1, Ireland.



**274881** 21 October 2025

Class 44. Hairdressing services, beauty salon services; manicure and pedicure services; hair treatment services.

Megan Elizabeth Hickey, Rathescar, Dunleer Co Louth A92 RF74, Ireland. Address for service is c/o Megan Hickey, Rathescar, Dunleer Co Louth A92 RF74, Ireland.

## Spirit Of Sligo

274882 12 December 2025

Class 33. Spirits.

Patrick Ward, Gratten St, Ballymote, Sligo F56NF85, Ireland. Address for service is c/o Patrick Ward, Gratten St, Ballymote, Sligo F56NF85, Ireland.

## IntegAI

274883 26 November 2025

Class 9. Computer hardware; AI-optimised workstations; downloadable software for artificial intelligence; machine learning software; software namely locally deployed sovereign AI agents; computer systems namely edge-AI systems; software for compliance automation; software for generating regulatory, environmental, agricultural, and construction reports; software for data processing; software for creating, managing, and deploying multi-agent orchestration systems; downloadable mobile and desktop applications for AI-powered analysis, reporting, and compliance; computer software for real-time data processing; offline-first AI software; computer firmware.

Class 42. Software as a service (SaaS) featuring artificial intelligence for compliance, reporting, environmental analysis, construction planning, agricultural advisory, and documentation automation; design and development of AI systems; development of machine learning models; data analysis services; hosting of software and AI applications; technological consultancy in pharmaceuticals, construction, environment, and agriculture; providing temporary use of non-downloadable software for generating regulatory, environmental, construction, and agricultural reports; development of computer systems namely development of sovereign, offline-first AI systems; computer software design; updating and maintenance of computer software.

Howard Integritas Solutions Limited, 1 Belvidere, Upper Strand, Cork P36K597, Ireland. Address for service is c/o Howard Integritas Solutions Limited, c/o Michael Howard, 1 Belvidere, Upper Strand, Cork P36K597, Ireland.



274884 26 November 2025

Class 9. Computer hardware; AI-optimised workstations; downloadable software for artificial intelligence; machine learning software; software namely locally deployed sovereign AI agents; computer systems namely edge-AI systems; software for compliance automation; software for generating regulatory, environmental, agricultural, and construction reports; software for data processing; software for creating, managing, and deploying multi-agent orchestration systems; downloadable mobile and desktop applications for AI-powered analysis, reporting, and compliance; computer software for real-time data processing; offline-first AI software; computer firmware.

Class 42. Software as a service (SaaS) featuring artificial intelligence for compliance, reporting, environmental analysis, construction planning, agricultural advisory, and documentation automation; design and

development of AI systems; development of machine learning models; data analysis services; hosting of software and AI applications; technological consultancy in pharmaceuticals, construction, environment, and agriculture; providing temporary use of non-downloadable software for generating regulatory, environmental, construction, and agricultural reports; development of computer systems namely development of sovereign, offline-first AI systems; computer software design; updating and maintenance of computer software.

Howard Integritas Solutions Limited, 1 Belvidere, Upper Strand, Cork P36K597, Ireland. Address for service is c/o Howard Integritas Solutions Limited, c/o Michael Howard, 1 Belvidere, Upper Strand, Cork P36K597, Ireland.

The mark in use is/will be in the colour(s) Gold; black; white



274885 15 December 2025

- Class 16. Stationery; Stationery cases; Stationery boxes; Seals [stationery]; Office stationery; Files [stationery]; Pads [stationery]; Writing stationery; Covers [stationery].
- Class 21. Mugs; Insulated mugs; Coffee mugs; Glass mugs; Beer mugs; Porcelain mugs; China mugs; Earthenware mugs; Ceramic mugs; Travel mugs; Vacuum mugs; Cups and mugs; Mugs of porcelain; Mugs of china.
- Class 25. Clothing; Tops [clothing]; Sports clothing; Sportswear; Sports shirts; Sports overuniforms; Sports caps; Sports socks; Sports singlets; Sports jerseys; Sports shoes; Sports jackets; Footwear; Athletic footwear; Athletics footwear; Trainers [footwear]; Sports footwear.
- Class 35. Advertising; Magazine advertising; Recruitment advertising; Newspaper advertising; Advertising analysis; Banner advertising; Online advertising; Advertising services; Advertising consultation; Advertising planning; Outdoor advertising; Automated data processing; Computerised data processing.
- Class 41. Sports entertainment services; Entertainment services provided during intervals at sports events; Ticket reservation and booking services for education, entertainment and sports activities and events; Rental services relating to equipment and facilities for education, entertainment, sports and culture; Entertainment in the nature of e-sports competitions; Providing sports entertainment via a website; Providing online newsletters

in the fields of sports entertainment.

Power Grade Limited, Unit 2 Kingsmeadow Retail Park, Cork Road, Waterford X91 EK20, Ireland.  
Address for service is c/o Power Grade Limited, Unit 2 Kingsmeadow Retail Park, Cork Road, Waterford X91 EK20, Ireland.

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## KEENOVA THERAPEUTICS

**274886** 16 December 2025

- Class 5. Pharmaceutical products for the treatment of pain management, infectious diseases, central nervous system disorders, namely epilepsy, anxiety, and depression, hypertension, cholesterol management, heart disease, acid reflex, ulcers and irritable bowel syndrome, diabetes, thyroid disorders, side effects of cancer treatments, bone diseases, allergic reactions, shock, malignant diseases, and kidney disorders; Pharmaceutical preparations for the treatment of pain management, infectious diseases, central nervous system disorders, namely epilepsy, anxiety, and depression, hypertension, cholesterol management, heart disease, acid reflex, ulcers and irritable bowel syndrome, diabetes, thyroid disorders, side effects of cancer treatments, bone diseases, allergic reactions,

shock, malignant diseases, and kidney disorders; ready-to-administer injectable pharmaceutical preparations for the treatment of allergic reactions, hypotension, shock, malignant diseases, and kidney disorders, and to provide and reverse muscle relaxation to be used in patient care facilities, namely, hospitals, acute care facilities, and long term care facilities; radio frequency identification tagged pharmaceutical products, namely, sympathomimetic agents, diagnostic agents, anticoagulants, thrombin inhibitors, anesthetics, analgesics, endocrine metabolics, antibacterial agents, antibiotics, skeletal muscle relaxants, injectable estrogens, diuretic agents, psychiatrics, antivirals, thyroid agents, corticosteroids, antifungals, immunosuppressive agents, parasympathomimetic agents, vasoconstrictors, oxytocic agents, antiemetics, vasopressin antagonists, vasodilators, vasopressors, anti-epileptics, anticonvulsants, cholinesterase inhibitors, and antimuscarinic agents; Pharmaceuticals; pharmaceutical and medical preparations in connection with critical care, critical testing, maternal health, anesthesia, diseases, kidney disorders, cellulite, skin care, dermatological use, folds, scars, and body contouring and for rejuvenating to-administer injectable pharmaceutical preparations for the treatment of allergic reactions, hypotension, shock, malignant diseases, and kidney disorders, and to provide and reverse muscle relaxation to be used in

patient care facilities, namely, hospitals, acute care facilities, and long term care facilities and in doctor's offices; pharmaceutical preparations, namely, analgesics and pain management preparations, preparations for the treatment of cancers, preparations for the treatment of urological diseases and disorders, preparations for the treatment of schizophrenia; pharmaceutical preparations for the treatment of diseases and disorders of the endocrine system, hormone replacement therapy preparations; drug substances, namely, enzymes for medical purposes; pharmaceutical preparations for the treatment of cellulite; pharmaceutical preparations for skin care; medicated gels and mineral supplements; food supplements; radio frequency identification tagged pharmaceutical products, namely, sympathomimetic agents, diagnostic agents, anticoagulants, thrombin inhibitors, anesthetics, analgesics, endocrine metabolics, antibacterial agents, antibiotics, skeletal muscle relaxants, injectable estrogens, antifungals, immunosuppressive agents, parasympathomimetic agents, vasoconstrictors, oxytocic agents, antiemetics, vasopressin antagonists, vasodilators, vasopressors, anti-epileptics, anticonvulsants, cholinesterase inhibitors, and antimuscarinic agents; pharmaceutical preparations for endocrinology, orthopedics, urology, sympathomimetic agents, diagnostic agents, anticoagulants, thrombin

- inhibitors, anesthetics, analgesics, endocrine metabolics, antibacterial agents, antibiotics, skeletal muscle relaxants, injectable estrogens, antifungals, immunosuppressive agents, parasympathomimetic agents, vasoconstrictors, oxytocic agents, antiemetics, vasopressin antagonists, vasodilators, vasopressors, antiepileptics, anticonvulsants, cholinesterase inhibitors, and antimuscarinic agents; pharmaceutical products for human use; ready-to-administer injectable pharmaceutical preparations for the treatment of allergic reactions, hypotension, shock, malignant diseases, and kidney disorders, and to provide and reverse muscle relaxation to be used in patient care facilities, namely, hospitals, acute care facilities, and long term care facilities.
- Class 10. Medical devices and apparatus; Medical devices for use in treating pelvic disorders; Medical devices for use in treating pelvic organ prolapse; Medical devices for use in treating urinary incontinence; Medical devices for use in pain management and alleviation; Medical devices, namely, surgical equipment in the fields of urology and men's health; Medical devices, namely, intrauterine devices; Injection syringes; Injection device for pharmaceuticals and medicine; medical devices for use in treating critical care, critical testing, maternal health, anesthesia, diseases, kidney disorders, cellulite, skin care, dermatological use, folds, scars, and body contouring; Medical devices.
- Class 35. Healthcare management services, namely, providing administrative support services to physicians and healthcare providers who prescribe pharmaceutical preparations; Outsourcing in the field of pharmaceuticals; Business administration of patient reimbursement programs for pharmaceuticals; Business administration of patient assistance programs that provide pharmaceuticals to help patients with insufficient resources get treatment at little or no cost to the patient.
- Class 36. Providing health insurance information about health insurance benefits to patients; Financial administration of patient reimbursement programs for pharmaceuticals; Financial administration of patient assistance programs that provide pharmaceuticals to help patients with insufficient resources get treatment at little or no cost to the patient.
- Class 40. Manufacture of pharmaceutical products to the order and/or specification of others.
- Class 42. Development of pharmaceutical preparations and medicines; Pharmaceutical drug development services; Pharmaceutical research and development; Pharmaceutical research services; Medical research in the fields of chemicals and pharmaceuticals; Scientific research and testing services in the fields of chemicals and pharmaceuticals; Research and development of new products for others in the fields of chemicals and pharmaceuticals;

- Development of pharmaceutical products to specifications of others; Research and development of pharmaceutical products for others; providing technical information relating to the manufacture of pharmaceuticals.
- Class 44. Providing medical information and medical information via a website on the subjects of pharmaceutical preparations and medicines, medical devices and techniques; Providing medical information and online medical and healthcare information to healthcare professionals and patients; Providing a website featuring medical information; Providing medication counseling information, namely, advice and data on the subjects of pharmaceutical preparations and medicine; Providing medical information on the subjects of aesthetic solutions to help patients feel better about their bodies; Patient assistance programs that provide pharmaceuticals to help patients with insufficient resources get treatment at little or no cost to the patient.

Mallinckrodt Pharmaceuticals Ireland Limited,  
College Business & Technology Park, Cruiserath  
Road, Blanchardstown, Dublin 15 D15 TX2V,  
Ireland. Address for service is c/o FRKelly,  
Waterways House, Grand Canal Quay, Dublin D02  
PD39, Ireland.

## PITCH PERFECT

274887 18 December 2025

- Class 1. Agricultural chemicals; Chemicals used in agriculture; Chemicals for use in agriculture; Chemicals used in agriculture, horticulture and forestry; Agricultural chemicals, except fungicides, herbicides, insecticides and parasiticides; Agricultural chemicals, except fungicides weedkillers, herbicides, insecticides, parasiticides; Agricultural chemicals, except fungicides, weedkillers, herbicides, insecticides and parasiticides; Foliar fertiliser for application to crops during periods of rapid growth.

Gary Beirne, 1A Mayflower Lodge, Croghan, Boyle F52 W672, Ireland. Address for service is c/o Gary Beirne, 1A Mayflower Lodge, Croghan, Boyle F52 W672, Ireland.



274888 18 December 2025

Class 2. Dyes, colorants, pigments and inks; Coatings [paints]; Thinners and thickeners for coatings, dyes and inks; Pigments for paints; Paints for artists; Paints for arts and crafts; Paints for industrial equipment; Paints for machinery; Paints for office use; Paints for use in manufacturing; Paints for use in the printing industry; Paints for use on fabric; Paints having a satin finish; Water based paints [other than insulating]; Water-colors [paints].

Paintex Limited, Unit 2 Carrickedmond Business Park, Kilcurry A91PT6T, Ireland. Address for service is c/o Trama Legal s. r. o., Bottova, 2A, 811 09 Bratislava, Slovakia.

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## MPI ARTISTS

**274889** 19 December 2025

Class 35. Talent management services; artist management services; business management services for performing artists, musicians, bands, DJs and entertainers; booking services for performing artists, musicians, entertainers and speakers; employment booking services for performing artists; negotiation of performance, appearance and engagement contracts on behalf of others; commercial and business administration services for artists, entertainers and performers;

business consulting and advisory services relating to artist and talent management; marketing, promotional and publicity services for performing artists, musicians, entertainers and live performance events; commercial intermediation services in the field of entertainment, namely acting as an intermediary for others in the negotiation of business contracts.

Class 41. Organisation, production and presentation of live musical performances, concerts, shows and cultural events; ticket reservation and booking services for entertainment, cultural and live performance events; provision of entertainment by performing artists, musicians, bands, DJs and entertainers; programming of entertainment events, festivals, concert tours and live performance schedules; entertainment services, namely performance of live music and live shows; event production services in the field of entertainment, cultural and musical performances; entertainment booking services, namely booking of seats for shows and live performances.

MPI Bands Limited, 10 Grand Canal Street Upper, Dublin 4, D04 H6K7, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.



**274890** 12 December 2025

Class 3. Serums for cosmetic purposes; Non-medicated skin serums; Anti-ageing serums for cosmetic purposes; Hair serums; Hairstyling serums; Hair care serums; Beauty serums; Shampoo; Hair shampoo; Hair conditioner; Skin conditioners; Nail conditioners; Lip conditioners; Massage oil; Massage oils.

Class 4. Candles; Perfumed candles; Soy candles; Floating candles; Nightlights [candles]; Fruit candles; Musk scented candles; Aromatherapy fragrance candles; Candles for lighting.

Karen Kearney, 56 Benmadigan Road, Drimnagh, D12YY10, Dublin, Ireland. Address for service is c/o Karen Kearney, 56 Benmadigan Road, Drimnagh, D12YY10, Dublin D02 HV59, Ireland.

The mark in use is/will be in the colour(s) pale blue.

## Yupthespressos

**274891** 03 January 2026

Class 25. Clothing.

Class 43. Cafés.

Niamh Mooney, 5 Granitefield Mews Rochestown Avenue, Dublin A96 W927, Ireland. Address for service is c/o Niamh Mooney, 5 Granitefield Mews Rochestown Avenue, Dublin A96 W927, Ireland.



**274892** 30 December 2025

Class 18. Handbags.

Louise Griffin, 16 Mc Dara Road, Shantalla, Galway H91 KN8F, Ireland. Address for service is c/o Louise Griffin, 16 Mc Dara Road, Shantalla, Galway H91 KN8F, Ireland.

The mark in use is/will be in the colour(s) Black and white

## Threads

**274893** 03 January 2026

Class 41. Seminars; Organization of seminars; Arranging of seminars; Organisation of seminars; Organising of education seminars; Organisation of educational seminars; Organising of educational seminars; Arranging and conducting seminars; Arranging conferences; Arranging of conferences; Arranging and conducting educational conferences; Arranging and conducting of conferences; Organization of educational conferences; Arranging and conducting conferences; Organising of education conferences; Organising of educational conferences; Conducting of educational conferences; Arranging of educational conferences; Organisation of seminars and conferences; Conferences (Arranging and conducting of -); Educational seminars; Conducting seminars; Seminars (Arranging and conducting of -); Symposiums relating to education; Arranging and conducting of symposiums; Symposiums (Arranging and conducting of -); Arranging and conducting of conferences, congresses and symposiums; Conducting of conventions; Organising of education conventions; Arranging and conducting of conventions; Arranging of conventions for educational purposes; Conducting of conventions for entertainment purposes; Arrangement of conventions for educational purposes;

Arranging of conventions for cultural purposes;  
Organisation of cultural events; Arranging of cultural events; Conducting of cultural events.

Laura Fitzachary, 53 Blackthorn Green, Sandyford, Dublin D16, Ireland. Address for service is c/o Laura Fitzachary, 53 Blackthorn Green, Sandyford, Dublin D16, Ireland.

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## Seek the Historic seekthehistoric

Application is for a Series of 2 Trade Marks.

**274894** 03 January 2026

Class 35. Public relations; Advertising, promotional and public relations services; Advertising and marketing services provided by means of social media.

Class 41. Providing information about cultural activities; Cultural services; Information relating to cultural activities; Arranging of conferences relating to cultural activities; Arranging of seminars relating to cultural activities.

Laura Fitzachary, 53 Blackthorn Green, Sandyford, Dublin D16, Ireland. Address for service is c/o Laura Fitzachary, 53 Blackthorn Green, Sandyford, Dublin D16, Ireland.

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Irish  
Georgian  
Society

**274895** 05 January 2026

- Class 20. Furniture; indoor furniture; outdoor furniture.
- Class 41. Publication of directories relating to tourism; publication of books, magazines, journals, texts, periodicals and brochures; conducting guided tours; education; educational and training services; teaching services; tuition; arranging and conducting of courses, seminars, conferences and workshops; educational information; educational services; library services; providing (including on-line over the internet) computer-based information relating to education and training.

Irish Georgian Foundation, City Assembly House, 58 South William Street, Dublin D02 X751, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.



**274896** 05 January 2026

- Class 25. Jackets; Rain jackets; Padded jackets; Clothing; Bottoms [clothing]; Embroidered clothing; Windproof clothing; Thermal clothing; Outer clothing; Tops [clothing]; Oilskins [clothing]; Weatherproof clothing; Shorts [clothing]; Jackets [clothing]; Wraps [clothing]; Waterproof clothing; Rainproof clothing; Hoods [clothing]; Electrically heated clothing; Men's clothing; Women's clothing; Thermally insulated clothing; Ready-made clothing; Water-resistant clothing; Stuff jackets [clothing]; Jackets (Stuff -) [clothing].

Rob Moore, 19 Williams Grove, Straffan W23 TK6Y, Ireland. Address for service is c/o Rob Moore, 19 Williams Grove, Straffan W23 TK6Y, Ireland.

The mark in use is/will be in the colour(s) Grey, white and black



**274897** 06 January 2026

- Class 16. Books, booklets, pamphlets, leaflets, magazines, newsletters and posters dealing with marriage relationships.
- Class 41. Personal development courses; Development of educational materials; Educational services relating to spiritual development; Education.
- Class 45. Counselling in the field of marriage, religion, interpersonal relationships and personal and spiritual development for married couples, engaged couples, families, students and members of religious organizations.

Catholic Marriage Encounter in Ireland, Suite One, Merrion House, 1-3 Fitzwilliam Street Lower, Dublin, Ireland. Address for service is c/o Catholic Marriage Encounter in Ireland, C/o Colin Murray, 3 Riverview, Palmerstown, Dublin D20 ER82, Ireland.

The mark in use is/will be in the colour(s) Red, Deep Yellow and Dark Grey



**274898** 04 December 2025

- Class 9. Educational computer applications, namely a digital eLearning educational resource.
- Class 16. Educational and instructional material.
- Class 41. Education and training; Training and education services; Education, teaching and training.

Samson Media Limited, Suite 18, Unit 5 Stokes Court Dundrum, DUBLIN, Ireland. Address for service is c/o Eileen O Gorman, 29 Anglesea Street, DUBLIN 2 D02 Y884, Ireland.

The mark in use is/will be in the colour(s) black, white and yellow #f3cf17

**SEASONS**  
BY NEXT

**274899** 30 December 2025

- Class 35. Retail services, including retail services offered via stores, mail order catalogue, online, via television channel, via mobile phone and by direct marketing, all connected with the sale of

clothing, footwear, headgear, belts, scarves, eyewear and sunglasses, cases and covers for portable electronic devices, bags, wallets, purses, vanity cases, umbrellas, leather and imitation leather goods, fashion accessories, jewellery, watches, printed matter, books and stationery, paper gift wrap, cardboard gift boxes, gift cards and tags, greetings cards, letter trays, passport holders, home textile goods, soft furnishings, homewares, tableware, home ornaments, vases, picture frames, candlesticks, household or kitchen utensils, cosmetics, beauty care preparations, bath preparations, perfumes, essential oils, toiletries, combs and brushes, make-up brushes, candles, pet accessories, beds and blankets for animals; customer loyalty services for commercial, promotional and/or advertising purposes; organization and management of customer loyalty programs; organization, operation and supervision of customer loyalty schemes; organisation of fashion shows for commercial and promotional purposes; product marketing; product merchandising; promotional marketing; providing commercial information to consumers; providing consumer product information via the internet; providing information and advice to consumers regarding the selection of products and items to be purchased; wholesale ordering services; sales promotion; sales management services; provision of sales staff;

consulting in sales techniques and sales programmes; advisory services relating to sales promotion; retail shop window display arrangement services; clerical services for the taking of sales orders; business administration services for processing sales made on the internet; arranging business introductions relating to the buying and selling of products; organization, operation and supervision of sales and promotional incentive schemes; electronic commerce services, namely, providing information about products via telecommunication networks for advertising and sales purposes; demonstration of goods and services by electronic means, also for teleshopping and homeshopping services; sales promotion for others provided through the distribution and the administration of privileged user cards; services relating to advertising, marketing and public relations (including the organization of exhibitions and fairs for trade purposes); office services; business administration, management and consultancy services related with these matters (including the accounting services).

NEXT RETAIL LIMITED, Desford Road, Enderby, Leicester, Leicestershire LE19 4AT, United Kingdom. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

## DesignIY

274900 04 January 2026

- Class 41. Teaching of interior design.  
 Class 42. Interior decor design; Design of interior decor; Shop interior design; Interior and exterior design services.

Karen Mackay, No 2 Harbour Townhouses, The Quay, Westport/Mayo F28 HE97, Ireland. Address for service is c/o Karen Mackay, No 2 Harbour Townhouses, The Quay, Westport F28 HE97, Ireland.



274901 19 December 2025

- Class 9. Software; Business software; System software; Optimisation software; Enterprise software; Platform software; Interactive business software; Interactive database software; Workforce management software; Production support software; Smart manufacturing software; Database server software; Application server software; Information retrieval software; Cloud server software; Financial management software; Network management software; Data

communications software; Data management software; Business management software; Cloud computing software; Cloud network monitoring software; Computer software for business purposes; Computer software for database management; Computer software for document management; Computer software for accessing databases; Computer software programs for database management; Application software for cloud computing services; Data and file management and database software; Software for the analysis of business data; Software for the processing of business transactions; Interactive computer software enabling exchange of information.

- Class 42. Cloud-based data protection services; Platform as a service [PaaS]; Hosting of communication platforms on the internet; Cloud storage services for electronic data; Providing temporary use of on-line non-downloadable operating software for accessing and using a cloud computing network; Software as a service [SaaS]; Software development.

BRIGHT SG LIMITED, 3 Shortlands, Hammersmith, London W6 8DA, United Kingdom. Address for service is c/o BRIGHT SG LIMITED, c/o GCS Europe Ltd., 14, Antim I Str., 1303 Sofia, Bulgaria.

**BrightCIS**

274902 19 December 2025

Class 9. Software; Business software; System software; Optimisation software; Enterprise software; Platform software; Interactive business software; Interactive database software; Workforce management software; Production support software; Smart manufacturing software; Database server software; Application server software; Information retrieval software; Cloud server software; Financial management software; Network management software; Data communications software; Document management software; Database management software; Business management software; Cloud computing software; Cloud network monitoring software; Computer software for business purposes; Computer software for database management; Computer software for document management; Computer software for accessing databases; Computer software programs for database management; Application software for cloud computing services; Data and file management and database software; Software for the analysis of business data; Software for the processing of business transactions; Interactive computer software enabling exchange of information.

Class 42. Cloud-based data protection services; Platform as a

service [PaaS]; Hosting of communication platforms on the internet; Cloud storage services for electronic data; Providing temporary use of on-line non-downloadable operating software for accessing and using a cloud computing network; Software as a service [SaaS]; Software development.

BRIGHT SG LIMITED, 3 Shortlands, Hammersmith, London W6 8DA, United Kingdom. Address for service is c/o BRIGHT SG LIMITED, c/o GCS Europe Ltd., 14, Antim I Str., 1303 Sofia, Bulgaria.



274903 11 November 2025

Class 16. Printed instructional and teaching materials in the field of coaching, leadership and professional development; Printed coaching cards featuring workshop exercises and

facilitation techniques;  
Printed facilitator card decks  
for conducting workshops  
and training sessions;  
Workbooks in the field of  
coaching, leadership and  
team development; Printed  
manuals, guides, worksheets  
and handbooks for  
workshops and training.

Class 41. Education, coaching,  
mentoring and training  
services; conducting  
workshops, seminars and  
courses in the fields of  
leadership, performance  
psychology, emotional  
intelligence, resilience,  
communication, teamwork,  
motivation, and personal  
development; providing  
online and in-person  
educational resources and  
materials; consultancy and  
facilitation in relation to  
mindset, behaviour change,  
team culture, and mental  
performance.

Class 42. Design and development of  
computer software for  
education and training;  
Software as a service (SaaS)  
featuring software for  
workshop planning, coaching  
and training; Platform as a  
service (PaaS) featuring  
computer software platforms  
for education and training;  
Design and development of  
artificial intelligence  
software for educational  
purposes.

Denis Lordan, Corrin, Fermoy P61YR29, Ireland.  
Address for service is c/o Denis Lordan, Corrin,  
Fermoy, Co,Cork P61YR29, Ireland.

The mark in use is/will be in the colour(s) black,  
white, and yellow-orange



274904 22 December 2025

Class 25. Clothing; Embroidered  
clothing; Veils [clothing].

Arshad Mateen Abdul, 6 The Green, Bellingsmore,  
Dublin 15 D15V9VA, Ireland Sadaf Mateen, 6 The  
Green, Bellingsmore, Dublin 15 D15V9VA, Ireland.  
Address for service is c/o Arshad Mateen Abdul &  
Sadaf Mateen c/o Arshad Mateen Abdul, 6 The  
Green, Bellingsmore, Dublin 15 D15 V9VA, Ireland.



274905 06 January 2026

Class 29. Meat, poultry, fish and game,  
in particular organic meat,

poultry, fish and game; organic lamb; organic beef; meat extracts; meat products; prepared meals consisting principally of meat, prepared meals consisting principally of game, prepared meals consisting substantially of seafood, prepared meals consisting primarily of meat substitutes, prepared meals consisting principally of vegetables; dried and cooked fruits and vegetables; meat (preserved); salted meats; prepared salads; coleslaw and potato salad; jellies, jams; spreads; sweet spreads; bacon; potato chips; eggs, milk, milk beverages and milk products, milkshakes and other dairy products; edible oils and fats; preserves, pickles; soups and soup preparations for making soups; prepared snacks and constituents thereof (namely, cereal, fruit and rice).

Devrone Unlimited Company, 14 Castle Street, Ardee, Co. Louth A92 F409, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

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## ONIC WIN

274906 24 December 2025

Class 41. Organising competitions; arranging and conducting of competitions; entertainment services relating to competitions; conducting competitions on the internet; conducting of phone-in

competitions; arranging and conducting prize draws; arranging and conducting contests; providing entertainment services via radio, television, websites and digital platforms; online entertainment services; providing online entertainment in the nature of competitions and prize draws; providing information relating to competitions, contests and prize draws for entertainment purposes; entertainment services; news and current affairs coverage; journalism; radio and television phone-ins and debate programmes; news programme services for radio and television; production, distribution, presentation and rental of material with a visual and/or audio element, including television and radio programmes, films, audio and sound recordings; publishing services; organising, and conducting of live shows, performances, displays, parties and events; recording studio services and the provision of recording studio facilities; audio recording services; rental of sound recordings and sound recording apparatus; organisation and conducting of competitions, tournaments, awards, quizzes and games; sporting and cultural activities; education; providing of training; gambling services; online gambling services; betting services; online betting services; sports betting services; online sports betting services; gaming services; online gaming services; casino services; online casino services; betting exchange services; arranging, organising, providing, managing and

administration of gambling, gaming, betting, casino, amusement and related entertainment services; providing casino, gambling, gaming, betting and entertainment services by means of interactive telephone and handheld mobile device applications; provision of interactive gambling, betting, gaming, games, entertainment and competitions in digital, electronic or computerised form; provision of interactive gambling, betting, gaming, games, entertainment and competitions on-line from a computer database or the Internet; gambling, betting and gaming information services; provision of information relating to gambling, betting and gaming services accessible via a global computer network; provision of information on-line from a computer database or from the Internet in relation to gambling, betting, gaming, bonus schemes related to betting, gaming and gambling, betting services, sporting events, amusement, competitions, casino, related entertainment and betting consultation services; lottery services; sport result services; operation of lotteries; providing casino facilities; gaming machine rental; information, advice and customer support services relating to all the aforesaid services; advisory and consultancy services in relation to all of the aforesaid services.

Onic Audio Limited, Arthur Cox Building, Earlsfort Terrace, Dublin 2 D02CK83, Ireland. Address for service is c/o Murgitroyd & Company, 2nd Floor, 57 Adelaide Road, Dublin 2, DO2 Y3C6, Ireland.

## NewOrbits

**274907** 25 December 2025

Class 35. Business management; business consultancy; business data analysis; commercial information services; business research; business development services relating to digital platforms and technology products.

Class 42. Software as a service (SaaS); platform as a service (PaaS); design and development of software, algorithms and digital platforms; artificial intelligence software services; data analysis services; hosting of digital platforms.

Ahmed Badawy, 28 Meadows Way, Crossneen, Graiguecullen, Carlow, Co. Laois R93 Y4XH, Ireland. Address for service is c/o Ahmed Badawy, 28 Meadows Way, Crossneen, Graiguecullen, Carlow, Co. Laois R93 Y4XH, Ireland.

## CarsOrbit

**274908** 25 December 2025

Class 35. Advertising services; online marketplace services for buyers and sellers of vehicles; price comparison services; business information relating to motor vehicles; consumer information services; marketing and promotional

- services relating to automotive products.
- Class 42. Providing online software tools for vehicle valuation and data analysis; software as a service (SaaS) for generating vehicle reports; artificial intelligence software for price estimation and trust analysis; hosting of websites and platforms relating to automotive data.

Ahmed Badawy, 28 Meadows Way, Crossneen, Graiguecullen, Carlow, Co. Laois R93 Y4XH, Ireland. Address for service is c/o Ahmed Badawy, 28 Meadows Way, Crossneen, Graiguecullen, Carlow, Co. Laois R93 Y4XH, Ireland.



274909 26 November 2025

- Class 34. Tobacco; Tobacco pouches; Pouches (Tobacco -); Smoking tobacco; Rolling tobacco; Tobacco filters; Tobacco products; Manufactured tobacco; Cigarette tobacco; Leaf tobacco; Raw tobacco; Smokeless tobacco; Flavored tobacco; Chewing tobacco; Tobacco pipes; Snus with tobacco; Pouches for

tobacco; Flavourings for tobacco; Snus without tobacco; Flavorings for tobacco; Filters for tobacco products; Cigarettes containing tobacco substitutes; Tobacco, whether manufactured or unmanufactured; Tobacco tar for use in electronic cigarettes; Flavorings, other than essential oils, for tobacco substitutes; Cigarettes containing tobacco substitutes, not for medical purposes; Tobacco free oral nicotine pouches [not for medical use]; Cigars for use as an alternative to tobacco cigarettes; Tobacco free oral nicotine pouches, not for medical use; Nicotine pouches for use as a tobacco substitute, not for medical purposes; Devices for extinguishing heated cigarettes and cigars as well as heated tobacco sticks; Devices for extinguishing heated cigarettes, cigars and heated tobacco sticks; Devices for heating tobacco substitutes for the purpose of inhalation; Devices for heating tobacco for the purpose of inhalation.

- Class 35. Wholesale services in relation to tobacco; Retail services in relation to tobacco; Wholesale services in relation to articles for use with tobacco; Retail services in relation to articles for use with tobacco.

CITINOVA HOLDINGS LIMITED, 151 Crosbie's Yard, Ossory Road, East Wall, Dublin D03NX65, Ireland. Address for service is c/o CITINOVA HOLDINGS LIMITED, C/O Jian Hui Zhong, 151 Crosbie's Yard, Ossory Road, East Wall, Dublin D03NX65, Ireland.

The mark in use is/will be in the colour(s) Black and Gold



Application is for a Series of 2 Trade Marks.

**274910** 17 October 2025

- Class 3. Bath salts. Cosmetics. Skincare preparations. Shampoos. Soaps. Perfumes. Make-up pencils. Baby wipes. Face wipes. Make-up remover pads of cotton wool.
- Class 4. Candles. Scented candles.
- Class 5. Pharmaceuticals. Dietetic and nutritional preparations. Disinfectant wipes.
- Class 16. Journals. Books. Publications. Stationery. Newsletters. Calendars. Diaries. Paper face towels. Make-up pads of paper for removing make-up.
- Class 21. Make-up removing pads in the nature of cosmetic sponges. Make-up sponges. Make-Up brushes. Glassware. Eye Make-up applicators. Cosmetic

applicators. Combs. Sponges. Household or kitchen utensils and containers.

- Class 24. Face towels. Towels. Household linen. Make-up pads of textile for removing make-up.
- Class 25. Clothing. Footwear. Headgear. Bath robes, Sleep masks.
- Class 44. Nutritional therapy services. Dispensing of dietary supplements. Skincare salons. Dietary guidance. Dietician services.

The Cytokind Company Limited, Unit A4 Airtown Business Park, Airtown Road, Dublin 24 D24 HP90, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.



**Stable Manager**

**274911** 05 December 2025

- Class 9. Downloadable mobile applications; computer

software for managing equestrian facilities; software for scheduling, tracking and recording horse training, feeding and health activities; application software for database management; downloadable SaaS applications; recorded computer programs for stable management; downloadable software for business management and analytics.

- Class 42. Software as a Service (SaaS) featuring software for stable management; providing temporary use of non-downloadable cloud-based software for managing equestrian facilities; platform as a service (PaaS); cloud computing services; design and development of computer software; hosting of software for use by others; providing online non-downloadable software for scheduling, tracking and managing horse-related activities.

Stable Manager Limited, New Mallow Road, Cork T23 AT2P, Ireland. Address for service is c/o Stable Manager Limited, c/o Tamara Tetiura, Whitestown, Oldtown, Dublin A45 HE68, Ireland.



274912 07 January 2026

- Class 31. Agricultural, horticultural products; fresh fruits; fresh vegetables; seeds; natural plants; flowers.

William P. Keeling & Sons Unlimited Company, Foodcentral, St. Margarets, Dublin, Ireland. Address for service is c/o Cruickshank, 8 A Unit, Sandyford Business Centre, Sandyford D18R2N8, Ireland.

The mark in use is/will be in the colour(s) Pantone 294C and Pantone 3115C

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## TURAIS

274913 08 January 2026

- Class 39. Transport; passenger transport; airport transfer services; taxi services; chauffeur services; limousine services; coach transport; minibus transport; booking and reservation of transport services; arranging and scheduling of passenger transport; transportation information services; travel booking services.

- Class 42. Software as a service (SaaS); platform as a service (PaaS); providing temporary use of non-downloadable software for booking, dispatching, managing and tracking passenger transport and airport transfers; providing temporary use of non-downloadable software for ride-hailing and on-demand transport services; development, design and maintenance of software and mobile applications; hosting of digital platforms.

Airport Passenger Transport Services Ltd, 1st Floor, Building Two, The Green Dublin Airport Central, Dublin K67 E2H3, Ireland. Address for service is c/o Airport Passenger Transport Services Ltd, 1st Floor, Building Two, The Green Dublin Airport Central, Dublin K67 E2H3, Ireland.

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## Bike and Breathe

274914 19 December 2025

Class 41. Conducting fitness classes.

Aisling Devlin, An Talamh Naofa, 1 Lower Cottrells Row, Cobh, Cork P24W17, Ireland. Address for service is c/o Aisling Devlin, An Talamh Naofa, 1 Lower Cottrells Row, Cobh, Cork P24W17, Ireland.



274915 07 January 2026

Class 30. Cocoa and cocoa-based preparations and beverages; chocolate, chocolate products, chocolate-based

preparations and beverages; confectionery, sugar confectionery, sweetmeats; bakery products, pastries; biscuits, cakes, cookies, wafers; sweets; candies; ice cream, iced confectionery, ice desserts; frozen confections; foodstuffs having a base of rice; breakfast cereals, muesli, corn flakes, cereal bars, ready-to-eat cereals; cereal preparations.

Société des Produits Nestlé S.A., 1800, Vevey, Switzerland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

The mark in use is/will be in the colour(s) blue, white, red and brown



274916 30 December 2025

Class 12. Autonomous cars; driverless cars; plug-in hybrid cars; fuel cell cars; series hybrid cars; fuel cell electric cars; electric cars; plug-in electric cars; off-road vehicles; propulsion mechanisms for land vehicles; tyres for vehicle wheels; upholstery for vehicles; Motor coaches; lorries; cars; camping cars; freight carrying vehicles; vehicles for locomotion by land, air, water or rail; electric vehicles.

Class 37. Heating equipment installation and repair;

rebuilding engines that have been worn or partially destroyed; motor vehicle maintenance and repair; custom installation of interior of vehicles; Rental of battery chargers for mobility scooters; maintenance and repair of electric vehicles; Vehicle breakdown repair services; vehicle battery charging; vehicle battery changing; Rental of portable battery chargers for electric cars; vehicle service stations [refuelling and maintenance]; charging of electric vehicles; retreading of tyres; leather care, cleaning and repair.

CHERY NEW ENERGY AUTOMOBILE CO., LTD, No.226 Huajin South Road, High-Tech Development Zone, Wuhu, Anhui Province, China. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

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## PassQuote

274917 07 January 2026

Class 35. Promotion of insurance services, on behalf of third parties; Promotion of financial and insurance services, on behalf of third parties; The bringing together, for the benefit of others, of a variety of insurance services, enabling consumers to conveniently compare and purchase those services; Provision of online price comparison services; Lead generation services; Referral marketing;

Administrative services relating to referrals for insurance agents; Mediation and conclusion of commercial transactions for others; Business intermediary and advisory services in the field of selling products and rendering services; Presentation of financial products on communication media, for retail purposes.

Class 36. Insurance brokerage; Insurance agency and brokerage; Motor insurance brokerage; Motor vehicle insurance services; Providing vehicle insurance rate quotes; Providing insurance premium quotations; Arranging of insurance; Insurance brokerage consultancy and information; Providing online information about insurance from a computer database or the Internet; Computerised information services relating to insurance; Insurance information and consultancy; Providing insurance information.

Class 42. Software as a service [SaaS]; Providing temporary use of online non-downloadable software; Hosting of platforms on the Internet; Design and development of computer software; Computer software maintenance; Data security services; Data encryption services; Providing artificial intelligence computer programs on data networks; Platforms for artificial intelligence as software as a service [SaaS]; Providing user authentication services using single sign-on technology for online software applications.

Matthew O'Neill, 31 Toronto Drive, Smallfield RH6 9RB, United Kingdom. Address for service is c/o Trama Legal s. r. o., Bottova, 2A, 811 09 Bratislava, Slovakia.



**274918** 13 October 2025

Class 35. Accounting; Accounting services; Management accounting; Accounting consultation; Cost management accounting; Computerised accounting; Accounting advisory services; Cost accounting; Administrative accounting; Business accounting advisory services; Consultancy relating to tax accounting; Consulting and information concerning accounting; Accounting services for mergers and acquisitions; Provision of reports relating to accounting information; Computerised tax assessments (preparation of -) [accounting]; Accounting services relating to tax planning; Accounting, in particular book-keeping;

Chartered accountancy business services; Auditing utility rates for others; Tax planning [accountancy]; Computerised auditing; Consultancy relating to auditing; Tax advice [accountancy]; Accountancy advice relating to the preparation of tax returns; Tax return advisory [accountancy] services; Provision of information relating to accounts [accountancy]; Computerised book-keeping; Accountancy, book keeping and auditing; Taxation [accountancy] advice.

Class 36. Corporate finance; Corporate finance services; Corporate finance consultancy; Management of corporate finances; Consultations relating to corporate finance; Consultancy services relating to corporate finance; Advisory services relating to corporate finance; Consulting services relating to corporate finance.

Simon Elmes, Fitzgerald Power, 6 Greyfriars St, Waterford X91 K2WV, Ireland. Address for service is c/o Simon Elmes, Fitzgerald Power, 6 Greyfriars, Waterford, Ireland.

The mark in use is/will be in the colour(s) Purple

**talkSPORT WIN**

**274919** 24 December 2025

Class 41. Organising competitions; arranging and conducting of

competitions; entertainment services relating to competitions; conducting competitions on the internet; conducting of phone-in competitions; arranging and conducting prize draws; arranging and conducting contests; providing entertainment services via radio, television, websites and digital platforms; online entertainment services; providing online entertainment in the nature of competitions and prize draws; providing information relating to competitions, contests and prize draws for entertainment purposes; entertainment services; news and current affairs coverage; journalism; radio and television phone-ins and debate programmes; news programme services for radio and television; production, distribution, presentation and rental of material with a visual and/or audio element, including television and radio programmes, films, audio and sound recordings; publishing services; organising, and conducting of live shows, performances, displays, parties and events; recording studio services and the provision of recording studio facilities; audio recording services; rental of sound recordings and sound recording apparatus; organisation and conducting of competitions, tournaments, awards, quizzes and games; sporting and cultural activities; education; providing of training; gambling services; online gambling services; betting services; online betting services; sports betting services; online sports betting services; gaming services; online gaming

services; casino services; online casino services; betting exchange services; arranging, organising, providing, managing and administration of gambling, gaming, betting, casino, amusement and related entertainment services; providing casino, gambling, gaming, betting and entertainment services by means of interactive telephone and handheld mobile device applications; provision of interactive gambling, betting, gaming, games, entertainment and competitions in digital, electronic or computerised form; provision of interactive gambling, betting, gaming, games, entertainment and competitions on-line from a computer database or the Internet; gambling, betting and gaming information services; provision of information relating to gambling, betting and gaming services accessible via a global computer network; provision of information on-line from a computer database or from the Internet in relation to gambling, betting, gaming, bonus schemes related to betting, gaming and gambling, betting services, sporting events, amusement, competitions, casino, related entertainment and betting consultation services; lottery services; sport result services; operation of lotteries; providing casino facilities; gaming machine rental; information, advice and customer support services relating to all the aforesaid services; advisory and consultancy services in relation to all of the aforesaid services.

Wireless Group Media (GB) Limited, 1 London Bridge Street, London SE1 9GF, United Kingdom. Address for service is c/o Murgitroyd & Company, 2nd Floor, 57 Adelaide Road, Dublin 2, DO2 Y3C6, Ireland.

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## Éire Glow

**274920** 02 January 2026

Class 3. Cosmetics preparations; Skin care preparations; Serums for cosmetic purposes; Non-medicated skin care preparations; Facial masks; Beauty masks.

Class 44. Cosmetic treatment services for the body, face and hair; Aesthetician services; Beauty care services; Cosmetic facial and body treatment services; Microneedling treatment services.

Aaron Cleary, 80 Croftwood Green, Ballyfermot, Dublin D10, Ireland. Address for service is c/o Aaron Cleary, 80 Croftwood Green, Ballyfermot, Dublin D10, Ireland.

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## RALIA

**274921** 20 December 2025

Class 42. Software as a service [SaaS]; Software as a service [SAAS] services; Platforms for artificial intelligence as software as a service [SaaS]; Consulting services in the field of software as a service [SaaS]; Software as a service [SaaS] featuring computer software platforms for artificial intelligence; Software as a service [SaaS] services featuring software for machine learning, deep learning and deep neural networks.

Fiyinfoluwa Adeleke, 73 Park Ave, Millers Glen, Swords, Dublin K67 W1C5, Ireland. Address for service is c/o Fiyinfoluwa Adeleke, 73 Park Ave, Millers Glen, Swords, Dublin K67 W1C5, Ireland.

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**274922** 19 December 2025

Class 35. Event marketing.

Aidan O'Connor, Wheatfields, Farranavarra, Tipperary E25XV24, Ireland. Address for service is c/o Aidan O'Connor, Wheatfields, Farranavarra, Tipperary E25XV24, Ireland.

The mark in use is/will be in the colour(s) Orange, Pink, Purple and Blue

**Cara**

274923 19 November 2025

Class 44. Mental health services;  
Psychological care;  
Psychological consultation;  
Counselling relating to the  
psychological treatment of  
medical ailments.

Spectrum Wellness Limited, 95 Merrion Square,  
Dublin D02 KT67, Ireland. Address for service is c/o  
Trama Legal s.r.o., Bottova 2A, 811 09 Bratislava,  
Slovakia.

**Auric**

274924 08 January 2026

Class 14. Jewellery.

Alyce Ketcher, 21 Dunloe Hall, 27 Merrion Street  
Upper, Dublin D02X782, Ireland. Address for  
service is c/o Alyce Ketcher, C/o Darcey Skelly,  
Apartment 1, 5 Fitzwilliam Street Lower, Dublin  
D02PY83, Ireland.

Class 3. Non-medicated hair care  
preparations; hair styling  
preparations; cologne; hair  
bleaching preparations and  
lighteners; shaving creams;  
after-shave lotions;  
perfumery; skin preparations;  
perfumery; cosmetics; bath  
soap; shower gel; deodorant;  
bath oil; moustache wax;  
hand cream and lotion; skin  
cream; hair shampoo; hair  
spray; hair conditioner; hair  
moisturiser; hair gel.

Class 32. Soft drinks; Soft drinks  
flavoured with tea; Colas  
[soft drinks]; Fruit-flavoured  
soft drinks; Low calorie soft  
drinks; Alcohol-free beers;  
Craft beer; De-alcoholised  
beer; Flavoured beer; Low  
alcohol beer; Beer; Beer-  
based beverages; Lager.

Class 33. Alcoholic wines; alcopops;  
alcoholic cocktails; Gin;  
Spirits and liquors; Whisky;  
Rum; Vodka.

Class 35. Unmanned retail store  
services relating to drink;  
Retail services in relation to  
beer; Retail services in  
relation to teas; Retail  
services in relation to non  
alcoholic beverages; Retail  
services relating to alcoholic  
beverages; Retail services via  
catalogues related to beer.

Priority Date Claimed: 26 August 2025 United  
Kingdom

PHOENIX ENTERPRISES NI LIMITED,  
Apartment 9, 41 Belfast Road, Newry BT34 1QA,  
United Kingdom. Address for service is c/o Adam  
Mash, 18 Meadowlands, Courtmacsherry P72 FK53,  
Ireland.

**KNEECAP**

274925 10 December 2025

**TRUWOOD**

274926 09 January 2026

Class 19. Building materials, not of metal; Slabs, mouldings, poles and panels (non metallic) for building; Wood, semi-worked; Construction materials of wood or wood composite materials, in particular naturally glued hardboard, chipboard and fibreboard, wholly or mainly of wood; Laminate flooring, not of metal; OSB panels (oriented strand boards); Wood composite boards with footstep sound insulation.

Class 20. Furniture, mirrors, picture frames; Containers, not of metal, for storage or transport; Countertops; Panels being parts of furniture.

Class 27. Carpets, rugs, mats and matting, linoleum and other materials for covering existing floors; Wall, floor, and ceiling coverings (not of textile).

Priority Date Claimed: 09 July 2025 Jamaica

SWISS KRONO Tec AG, Musegstrasse 14, 6004 Luzern, Switzerland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

**LumaByte**

274927 09 January 2026

Class 9. Software; Web application software; Web application and server software; Mobile apps; Downloadable mobile applications; Mobile app's; Mobile application software; Educational mobile applications; Application software for mobile devices; Application software for mobile phones; Downloadable applications for mobile devices; Software applications for mobile devices; Computer application software for mobile telephones; Computer application software for mobile phones; Software and applications for mobile devices; Artificial intelligence software; Artificial intelligence software for analysis; Interactive software based on artificial intelligence; Artificial intelligence and machine learning software; Downloadable computer software for generating images from text using artificial intelligence; Software for the integration of artificial intelligence and machine learning in the field of Big Data; AI software.

Class 41. Online education services; Providing video entertainment via a website; Providing entertainment information via a website.

Class 42. Providing temporary use of non-downloadable software applications accessible via a web site; Creation and maintenance of websites; Website design and development; Website development for others; Updating websites for others; Building and maintaining websites; Creating and maintaining websites; Designing websites for

advertising purposes;  
 Programming of software for website development;  
 Creating and maintaining websites for mobile phones;  
 Design and development of software for website development; Design, creation, hosting and maintenance of websites for others; Consultancy relating to the creation and design of websites; Providing information relating to computer technology and programming via a website; Consultancy relating to the creation and design of websites for e-commerce; Development and design of mobile applications; Artificial intelligence consultancy; Artificial intelligence as a service [AIaaS]; Research in the field of artificial intelligence; Research in the field of artificial intelligence technology; Technology consultation in the field of artificial intelligence; Providing artificial intelligence computer programs on data networks; Platforms for artificial intelligence as software as a service [SaaS]; Software as a service [SaaS] featuring computer software platforms for artificial intelligence.

Ahmed Radwan, Kiely's Lane, Tower T23 XN84, Ireland. Address for service is c/o Ahmed Radwan, Kiely's Lane, Tower T23 XN84, Ireland.



**274928** 07 January 2026

Class 9. Quality Management System Software; Compliance and Patient Safety Management Software.

Class 42. Software as a service (SaaS).

Healthcare Informed Ltd, Main Street, Headford, Galway H91 P8H4, Ireland. Address for service is c/o Healthcare Informed Ltd, Main Street, Headford, Galway H91 P8H4, Ireland.

The mark in use is/will be in the colour(s) Navy is Pantone 2768, The Teal is Pantone 3252 and the Red is Pantone 1785



**274929** 16 December 2025

Class 3. Cosmetics.

Bee Lush, 45 Berkley Lawns, Thomastown, Co Kilkenny R95N998, Ireland. Address for service is c/o Bee Lush, c/o Katie Hobson-Shaw / Eva Marie Whelan, 45 Berkley Lawns, Thomastown, Co Kilkenny R95N998, Ireland.

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## THE BURREN MAN

274930 12 December 2025

- Class 35. Advertising in the field of tourism and travel.
- Class 39. Tour organising; Tour arranging; Tour organizing; Tour conducting; Tour operating; Arranging tours; Organising tours; Operating tours; Sightseeing [tourism]; Tour reservation services; Arranging of tours; Arranging travel tours; Tours (Arranging of -); Sightseeing tours (Conducting -); Tours (Arranging of travel -); Sightseeing tours (Arranging of -); Agency services for arranging tours; Conducting sightseeing tours for others; Arranging of tours by bus; Arranging and booking of tours; Transport services for sightseeing tours; Provision of sightseeing tours [transport]; Arranging of tours by coach; Arranging of tours and cruises; Provision of tourist travel information; Travel and tour ticket reservation service; Services for the arranging of tours; Arranging of transportation for travel tours; Booking and reservation services for tours; Booking of sightseeing tours through agencies; Booking of

holiday travel and tours; Arranging of sightseeing tours and excursions; Arranging and booking of sightseeing tours; Providing vehicles for tours and excursions; Arranging of city sight-seeing tours; Booking agency services for sightseeing tours; Booking of travel through tourist offices; Arranging and booking of city sightseeing tours; Arranging and conducting of tours and sightseeing; Providing tourist travel information, via the Internet; Tour operator services for the booking of travel; Arranging of excursions, day trips and sightseeing tours; Arranging and booking of excursions and sightseeing tours; Services for the arranging of excursions for tourists; Planning and arranging of sightseeing tours and day trips; Arranging of sightseeing tours as part of package holidays; Providing information to tourists relating to excursions and sightseeing; Arranging travel tours as a bonus program for credit cards customers.

FRANCIS MAC NAMARA, THE OLD SCHOOL HOUSE, BALLINALACKEN, CLARE V95Y5W6, Ireland. Address for service is c/o FRANCIS MAC NAMARA, THE OLD SCHOOL HOUSE, BALLINALACKEN, CLARE V95Y5W6, Ireland.

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## Eirport

274931 12 September 2025

- Class 9. Downloadable software for booking, scheduling and managing air transport services; Mobile applications for passenger transport reservations and ticketing; Downloadable software for processing electronic payments; Downloadable software for managing and monitoring unmanned aerial vehicle operations; Downloadable software for fleet management of aircraft; Computer software for navigation, routing and tracking of aircraft.
- Class 12. Electric vertical take-off and landing (eVTOL) aircraft; Aircraft and aerial vehicles; Autonomous aerial vehicles; Structural parts and fittings for aircraft.
- Class 35. Advertising services relating to transport and mobility services; Marketing services for aviation and transport platforms; Business management and administration of transport services; Business consultancy relating to transport infrastructure and mobility services; Promotion of transport and aviation services.
- Class 39. Air transport services; Passenger transport by air; Air taxi services; Chartering of aircraft; Booking and reservation services for transportation; Transport logistics services; Freight and cargo transport by air; Operation of transport terminals and air transport hubs; Airport and vertiport services; Storage and distribution of goods.
- Class 41. Education and training services relating to aviation and transport systems; Organisation and conducting of conferences, seminars and workshops in the field of

transport and mobility; Publication of educational materials relating to aviation and transport.

- Class 42. Design and development of computer software for air transport and mobility services; Software as a service (SaaS) for transport booking, scheduling and logistics; Platform as a service (PaaS) featuring software for managing transport operations; Design and development of software for air traffic management systems; Engineering and technical consultancy relating to aviation and transport infrastructure; Development of software for monitoring and controlling unmanned aerial vehicles.

Eirport eVTOL Services Limited, c/o Fenero, Block D, Tyrellstown Plaza, Dublin D15K4PY, Ireland. Address for service is c/o Eirport eVTOL Services Limited c/o Antaine Fionn Ofoghlu, 29 Luttrellstown Heights, Dublin D15 F2C0, Ireland.



**274932** 02 January 2026

- Class 35. Brand testing.

HOLVIQ OU, Tartu mnt 67/1-13b, Kesklinna linnaosa, 10115 Tallinn, Estonia. Address for service is c/o HOLVIQ OU c/o Ruben Viqueira Boquete, 23 Hamilton Square, Bannow Road, Dublin D07 DR4R, Ireland.

The mark in use is/will be in the colour(s) #25333a and #6dbdff



**274933** 11 January 2026

- Class 9. Computer hardware; data processing equipment; point-of-sale [POS] terminals; electronic payment terminals; downloadable computer software for managing financial transactions; downloadable computer software for data synchronization; magnetic and encoded credit and debit cards; smart cards [integrated circuit cards].
- Class 36. Electronic payment processing; financial transaction services; electronic funds transfer; electronic wallet services.
- Class 42. Software as a Service (SaaS); research and development of computer hardware and software; technical support services for payment systems.

Synco Tech Ltd T/A SYNKO, 7 Summerseat Avenue, Clonee D15 TK7W, Ireland. Address for service is c/o Synco Tech Ltd T/A SYNKO, C/o Afkar Ahmed, 7 Summerseat Avenue, Clonee, Meath D15 TK7W, Ireland.



**274934** 29 August 2025

- Class 35. Advertising/publicity; on-line advertising on a computer network; publication of publicity texts; provision of online price comparison services; the bringing together, for the benefit of others, of a variety of financial, insurance, broadcasting, energy and telecommunications products and services, enabling customers to conveniently view and choose those products and services from an Internet website; the introduction of customers to providers of products and services; providing business information via a web site; dissemination of advertising material; compilation of information into computer databases; compilation of databases and directories for publishing on the Internet; advertising services provided via a database or over the internet; updating and

- maintenance of data in computer databases; publication and dissemination of advertising or publicity materials or texts; preparation of documents relating to business; collection and compilation of data regarding goods or services for others; marketing services; sales promotion; the promotion of goods and services of others; rental of advertising space on the Internet; compilation of advertisements for use as web pages on global computer networks; sales promotion for others; information and advisory services relating to the aforesaid, including provided by means of an online database or the internet.
- Class 36. Services relating to, the provision of financial information via a website; provision of insurance information; the provision of information relating to financial or monetary affairs, including information provided by means of an online database or the Internet; the introduction / brokerage of customers to providers of insurance products; the introduction / brokerage of customers to providers of financial products; research and searching services relating to financial and insurance goods and services.
- Class 38. Information about telecommunication; provision of internet chat rooms; provision of online forums; the transmission of information including web pages; provision of access to databases and third party web sites; electronic transmission of data, information and advertising over the Internet and similar

electronic mail and electronics communications services; provision of electronic data links; transmission of data from databases to user apparatus to provide electronic shopping and interactive services; providing access to portals on the internet; digital communications services; remote data access services; data communications services; information and advisory services relating to the aforesaid, including provided by means of an online database or the Internet.

- Class 42. Product research services relating to energy and telecommunications goods and services; provision of search engine services; hosting portals on the internet.

Bonkers Money Limited, First Floor, Nutley Building, Merrion Centre, Nutley Lane, Dublin 2 D04 T4A4, Ireland. Address for service is c/o Hamilton Turner, 66 Dame Street, Dublin 2 D02Y974, Ireland.

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274935 29 August 2025

- Class 35. Advertising/publicity; on-line advertising on a

- computer network; publication of publicity texts; provision of online price comparison services; the bringing together, for the benefit of others, of a variety of financial, insurance, broadcasting, energy and telecommunications products and services, enabling customers to conveniently view and choose those products and services from an Internet website; the introduction of customers to providers of products and services; providing business information via a web site; dissemination of advertising material; compilation of information into computer databases; compilation of databases and directories for publishing on the Internet; advertising services provided via a database or over the internet; updating and maintenance of data in computer databases; publication and dissemination of advertising or publicity materials or texts; preparation of documents relating to business; collection and compilation of data regarding goods or services for others; marketing services; sales promotion; the promotion of goods and services of others; rental of advertising space on the Internet; compilation of advertisements for use as web pages on global computer networks; sales promotion for others; information and advisory services relating to the aforesaid, including provided by means of an online database or the internet.
- Class 36. Services relating to, the provision of financial information via a website; provision of insurance information; the provision of information relating to financial or monetary affairs, including information provided by means of an online database or the Internet; the introduction / brokerage of customers to providers of insurance products; the introduction / brokerage of customers to providers of financial products; research and searching services relating to financial and insurance goods and services.
- Class 38. Information about telecommunication; provision of internet chat rooms; provision of online forums; the transmission of information including web pages; provision of access to databases and third party web sites; electronic transmission of data, information and advertising over the Internet and similar electronic mail and electronics communications services; provision of electronic data links; transmission of data from databases to user apparatus to provide electronic shopping and interactive services; providing access to portals on the internet ; digital communications services; remote data access services; data communications services; information and advisory services relating to the aforesaid, including provided by means of an online database or the Internet.
- Class 42. Product research services relating to energy and telecommunications goods and services; provision of search engine services; hosting portals on the internet.

Bonkers Money Limited, First Floor, Nutley Building, Merrion Centre, Nutley Lane, Dublin 2 D04 T4A4, Ireland. Address for service is c/o Hamilton Turner, 66 Dame Street, Dublin 2 D02Y974, Ireland.

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## Frequency

**274936** 11 January 2026

Class 28. Games; board games; party games; card games.

Darragh Redmond, Lisoarty, Aughnaccliffe, Longford N39A031, Ireland. Address for service is c/o Darragh Redmond, Lisoarty, Aughnaccliffe, Longford N39A031, Ireland.

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## Tactic Hub

**274937** 04 January 2026

Class 42. Software as a service [SaaS].

Stephen Moran, 2 Árd Na Mara, Shannon, Shannon V14 TX33, Ireland. Address for service is c/o Stephen Moran, 2 Árd Na Mara, Shannon, Clare V14 TX33, Ireland.

## ir-ish

**274938** 05 January 2026

Class 25. Clothing.

Angelique Muller, Colleras Oughter, Goleen P81 A252, Ireland. Address for service is c/o Angelique Muller, Colleras Oughter, Goleen P81 A252, Ireland.



**274939** 13 January 2026

Class 9. Downloadable applications; downloadable mobile applications; mobile application software; downloadable applications for mobile devices; downloadable software; software applications for mobile devices; downloadable mobile applications for the transmission of information; data processing software; software for collecting and analysing data; downloadable publications.

Class 38. Telecommunication services; mobile communication services; message services; electronic message services;

electronic message transmission; electronic message delivery services; message sending services; electronic transmission of messages and data; text messaging services; delivery of messages and data by electronic transmission; message sending via a website; provision of access to content, websites and portals.

- Class 44. Information services relating to farming; providing information relating to farming and livestock; advisory services relating to the care of animals.

The Agricultural Trust, Irish Farm Centre, Bluebell, Dublin 12, Dublin D12 YXW5, Ireland. Address for service is c/o Michael Lucey, c/o PurdyLucey Intellectual Property, 23 Ely Place, Dublin 2 D02 N285, Ireland.

The mark in use is/will be in the colour(s) The mark will be used in white, red and yellow.

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## EDU-Relate

**274940** 11 January 2026

- Class 41. Educational research; Research in the field of education; Education services; Educational services; Primary education services; Provision of training; Provision of training courses; Provision of training and education; Production of teaching reports; Educational consultancy; Educational

information; Educational seminars; Educational instruction; Providing educational demonstrations; Business educational services; Educational assessment services; Online educational testing; Organisation of educational shows; Arranging of educational conferences; Arranging of educational events; Workshops for educational purposes; Educational and training services; Educational and teaching services; Organising of educational exhibitions; Organising of educational conferences; Organising of educational congresses; Organization of educational congresses; Organising of educational lectures; Organising of educational seminars; Organization of educational symposia; Development of educational materials; Conducting of educational courses; Conducting of educational conferences; Organization of educational conferences; Provision of educational information; Educational services relating to business; Publication of educational printed matter; Publication of educational teaching materials; Exhibition services for educational purposes; Educational services provided by schools; Educational services relating to management; Educational services provided for children; Educational services provided to industry; Development of educational courses and examinations; Arranging and conducting of educational courses; Arranging and conducting of educational events; Planning of seminars for educational purposes; Planning of

lectures for educational purposes; Planning of conferences for educational purposes; Organising of shows for educational purposes; Educational advisory services; Vocational guidance [education or training advice].

- Class 42. Preparation of technical reports; Preparation of reports relating to scientific research; Preparation of reports relating to technical research; Measurement evaluation services; Evaluation of product development; Evaluation of product design; Analysis and evaluation of product development; Analysis and evaluation of product design; Technical project planning.

Barry James Kenny, Ashdale, Killenagh, Wexford Y25T672, Ireland. Address for service is c/o Barry James Kenny, Ashdale, Killenagh, Wexford Y25T672, Ireland.

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## BioClover

**274941** 30 December 2025

- Class 3. Herbal extracts for cosmetic purposes.

Sinead O'Keeffe, The Farmhouse, Ballinvuskig, Cork, P51T6T0, Ireland. Address for service is c/o Sinead O'Keeffe, The Farmhouse, Ballinvuskig, Cork, P51T6T0, Ireland.



**274942** 01 December 2025

- Class 41. Management of events for sporting clubs; Sports training; Organising sporting events; Sports coaching.

Paul Moore, 69 Berford, Duleek, Meath, A92 EOPN, Ireland. Address for service is c/o Paul Moore, 69 Berford, Duleek, Meath, A92 EOPN, Ireland.

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## AIRTECT

**274943** 02 December 2025

- Class 9. Alarm systems.

GKET Ltd, E5 Swords Enterprise Park, Feltrim Road Swords, DUBLIN K67YK30, Ireland. Address for service is c/o GKET Ltd, C/O Gerard Kennedy, E5 Swords Enterprise Park, Feltrim Road Swords, Dublin K67YK30, Ireland.

## Shamrock Shine

274944 08 December 2025

Class 37. Cleaning of building exteriors; Cleaning of external surfaces of buildings; Cleaning of exterior surfaces of buildings; Interior and exterior cleaning of buildings; Cleaning of exterior wall surfaces; Buildings (Cleaning of -) [exterior surface]; Cleaning of building exterior surfaces; Cleaning of buildings [exterior surface]; Interior and exterior window cleaning services; Cleaning of the exterior surfaces of buildings; Providing information relating to the cleaning of building exteriors; Exterior cleaning and maintenance services namely power washing, pressure washing, softwashing, patio and driveway cleaning, roof cleaning, gutter cleaning, gutter clearing, fascia and soffit washing, window cleaning, block paving re-sanding and sealing, moss and algae treatment, biocide application and surface restoration.

Conor O'Meara, 141 Whitecliff, Rathfarnham, Dublin D16 Y3K5, Ireland. Address for service is c/o Conor O'Meara, 141 Whitecliff, Rathfarnham, Dublin D16 Y3K5, Ireland.

## Voltira

274945 31 December 2025

Class 9. Power banks; Phones, mobile phones, smartphones, and accessories therefor.

Oscar Lawlor, 36 Priory Grove, Saint Raphaels Manor, Celbridge W23XW53, Ireland. Address for service is c/o Oscar Lawlor, 36 Priory Grove, Saint Raphaels Manor, Celbridge W23XW53, Ireland.



Application is for a Series of 2 Trade Marks.

274946 24 November 2025

Class 25. Sportswear.

Class 41. Tournaments (Staging of sports -).

John Barry, 25 cushlawn park, killinarden, Tallaght, Dublin 24, Ireland. Address for service is c/o John Barry, 25 cushlawn park, killinarden, Tallaght, Dublin 24, Ireland.



274947 25 November 2025

- Class 35. Business networking.
- Class 41. Arranging conferences; Arranging and conducting conferences; Conducting of conferences; Conducting of educational conferences; Conducting of business conferences; Organising of educational conferences; Arranging of educational conferences; Arranging and conducting educational conferences; Organisation of seminars and conferences; Arranging and conducting conferences and seminars; Arranging, conducting and organisation of conferences; Organising of conferences for educational purposes; Arrangement of conferences for educational purposes; Arranging of conferences relating to business; Organisation of conferences relating to training; Arranging of conferences relating to training; Educational services in the nature of coaching; Business training; Training courses; Arranging and conducting workshops; Arranging and conducting of training workshops.

Helen Wycherley, Enterprise House, Marina Commercial Park, Centre Park Road, Cork T12 X4YW, Ireland. Address for service is c/o Helen Wycherley, Enterprise House, Marina Commercial Park, Centre Park Road, Cork T12X4YW, Ireland.

The mark in use is/will be in the colour(s) Purple: #805475, Mint: #43C0C0, White.

## Gibson Bros

274948 09 December 2025

- Class 19. Concrete building materials; precast concrete products; concrete pipes; concrete blocks; concrete paving elements; aggregates; crushed stone; gravel; sand; asphalt; asphalt; pitch; bituminous materials; non-metallic building materials; road-building materials.
- Class 37. Quarrying services; excavation services; civil engineering construction services; construction of roads; road surfacing; road maintenance; paving services; construction and maintenance of civil engineering structures; hire of construction equipment, machinery and tools; hire of plant and equipment for quarrying, construction and road works; installation of concrete structures; laying of concrete and asphalt surfaces.
- Class 40. Treatment of materials, namely, concrete building materials, aggregates, crushed stone, gravel, sand, asphalt and pitch materials, bituminous materials, non-

metallic building materials and road-building materials; manufacture of concrete products; custom production of concrete components; crushing, grading and processing of stone and aggregates; mixing and preparation of asphalt and bituminous compositions.

Class 42. Civil engineering services.

Gibson Bros Limited, 1 Kilmacrew Road, Banbridge, County Down, Northern Ireland BT32 4ES, United Kingdom. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.



274949 05 August 2025

Class 35. Hospital management; Managed care services, namely, electronic processing of health care information; Managed care services, namely, utilization review and pre-certification services, being the controlling of healthcare costs and ensuring care quality by reviewing treatment plans to confirm services are medically necessary and appropriate; Supply chain management services; Purchasing agency services; Business services,

namely, combined strategic goods or services sourcing and cooperative purchasing for others; Vendor management services for healthcare facilities; Inventory management; Business consulting services relating to product distribution, operations management services, logistics, supply chain and distribution solutions; Business consulting, management, and planning services in the field of healthcare; Healthcare cost containment services, namely, healthcare cost management services, healthcare cost review services, and healthcare cost containment services, being business administration services; Group purchasing organization services, namely, coordinating and negotiating contracts with suppliers through which members of the organization can purchase equipment, products, supplies and services for the medical and healthcare fields and the provision of related administrative services; Group purchasing organization services, namely, providing and administering group purchasing programs for others through the coordination and negotiation of contracts with suppliers and service providers; Business management and business administration services, including advisory services and management of data relating to purchase-to-pay business processes, namely, assisting businesses in improvement of purchasing functions, expense management and bill presentment services;

Negotiation of business contracts for others; Providing price benchmarking information to healthcare organizations; Monitoring and management of supplier performance for others; Bookkeeping, namely, tracking contract administrative fees; negotiation services for others for purchasing equipment, products, supplies and services for the medical and healthcare fields; Back-end administration, billing and reconciliation of contract administrative fees on behalf of others; Business consultancy and advice with regard to accounts payable, management of procure-to-pay processes and transactions, and procure-to-pay reporting; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing data analytics and reporting to health care facilities regarding patient transfers between health care providers and health care facilities; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing data analytics and reporting to health care facilities regarding triage services in the nature of medical consultations provided to the public via phone; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical advice to health care facilities in the field of

reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical information to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical consultancy services to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry in the nature of providing health related data analytics to health care facilities, namely, data reporting to health care facilities regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Consultation services being business assistance, management and administrative services for the healthcare industry in the nature of providing health related data analytics to health care facilities, namely, providing data analytics and reporting to health care facilities regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Fitness center management; Retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus

and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; On-site retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; On-site pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products,

sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Mail order pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Retail specialty pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and

products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Specialty pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Providing retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and

equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products.

Class 42. Technology consultation in the field of healthcare supply chain; Software as a service (SAAS) services featuring software for providing a centralized platform for health care providers, patients and payers to schedule appointments, view analytics, view coalesced patient data from multiple healthcare providers, access medical history and electronic medical records, access information regarding preferred providers and prescriptions, and receive personalized recommendations for optimizing health.

Class 44. Healthcare; Home health care services; Hospitals; Nursing care; Nursing homes; Palliative care services; Providing health information; Providing medical information and patient medical records and files for facilitating and coordinating patient transfers between health care providers and health care facilities and for facilitating health care referrals and communications between health care providers and health care facilities; Consulting services to health care providers in the field of patient management, namely, providing data analytics and reporting regarding patient transfers between health care providers and health care facilities; Providing health care information and triage services in the nature of

medical consultations provided to the public via phone; Medical nursing services, namely, providing information regarding the identification of specific health-related concerns and general health issues and connecting the patient with the appropriate healthcare provider; Consulting services to health care providers in the field of patient management, namely, providing data analytics and reporting regarding triage services in the nature of medical consultations provided to the public via phone; Providing medical advice to patients and healthcare professionals in the field of reducing hospital readmission rates; Providing medical information to patients and healthcare professionals in the field of reducing hospital readmission rates; Providing medical consultancy services to patients and healthcare professionals in the field of reducing hospital readmission rates; Medical assistance consultancy provided by doctors and other specialized medical personnel in the nature of hospital readmission mitigation services, namely, assisting health care providers with reducing hospital readmission rates; Consulting services to health care providers in the nature of providing health related data analytics to health care providers, namely, data reporting to health care providers regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Consulting services to health care providers in the field of

patient management, diagnosis, and treatment, namely, providing data analytics and reporting to health care providers regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Health care services; direct-to-employer healthcare services; health care services, namely, wellness programs; providing an internet website patient portal featuring wellness programs and health coaching programs; providing an internet website portal in the field of health and wellness; biometric screening services; providing employee assistance programs, namely, counseling in the fields of behavior health, mental health, health and wellness, stress management and work/life health issues; nurse hotline services, namely, providing medical and health care information by telephone; medical assistance consultancy provided by nurses through a help hotline; providing wellness services, namely, providing a healthy eating program in the nature of assistance and consultation to individuals to help them make health, wellness and nutritional changes in their daily living to improve health; medical clinic services; specialty pharmacy services in the nature of pharmaceutical advice and dispensing of pharmaceuticals; preparation of prescriptions in pharmacies; executive healthcare services, namely, exams, evaluations, wellness planning and support; healthcare services, namely, occupational health services;

medical services to businesses, namely, occupational health screening in the nature of pre-employment and post-employment wellness vaccines, drug and alcohol testing, pulmonary function testing, hearing testing and analysis services; medical services to business, namely, occupational health screening in the nature of pre-employment physicals and fingerprinting services; medical services to businesses, namely, occupational health screening in the nature of post-employment annual physicals, return-to-work exams, occupational therapy services, and consultation services in the field of hearing, hearing loss, and hearing conservation; occupational therapy services; physical therapy services; physical therapy consultation; physical and occupational therapy services, namely, physical rehabilitation services and ergonomics evaluations.

Class 45. Tracking and monitoring regulatory requirements in the field of healthcare for regulatory compliance purposes.

Bon Secours Mercy Health, Inc., 4600 McAuley Place, Suite 100, Blue Ash, Ohio 45242, United States of America. Address for service is c/o Tomkins & Co, 5 Dartmouth Road, Dublin 6 D06 F9C7, Ireland.



274950 05 August 2025

Class 35. Hospital management; Managed care services, namely, electronic processing of health care information; Managed care services, namely, utilization review and pre-certification services, being the controlling of healthcare costs and ensuring care quality by reviewing treatment plans to confirm services are medically necessary and appropriate; Supply chain management services; Purchasing agency services; Business services, namely, combined strategic goods or services sourcing and cooperative purchasing for others; Vendor management services for healthcare facilities; Inventory management; Business consulting services relating to product distribution, operations management services, logistics, supply chain and distribution solutions; Business consulting, management, and planning services in the field of healthcare; Healthcare cost containment services, namely, healthcare cost management services, healthcare cost review services, and healthcare cost containment services, being business administration services; Group purchasing

organization services, namely, coordinating and negotiating contracts with suppliers through which members of the organization can purchase equipment, products, supplies and services for the medical and healthcare fields and the provision of related administrative services; Group purchasing organization services, namely, providing and administering group purchasing programs for others through the coordination and negotiation of contracts with suppliers and service providers; Business management and business administration services, including advisory services and management of data relating to purchase-to-pay business processes, namely, assisting businesses in improvement of purchasing functions, expense management and bill presentment services; Negotiation of business contracts for others; Providing price benchmarking information to healthcare organizations; Monitoring and management of supplier performance for others; Bookkeeping, namely, tracking contract administrative fees; negotiation services for others for purchasing equipment, products, supplies and services for the medical and healthcare fields; Back-end administration, billing and reconciliation of contract administrative fees on behalf of others; Business consultancy and advice with regard to accounts payable, management of procure-to-pay processes and transactions, and procure-to-

pay reporting; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing data analytics and reporting to health care facilities regarding patient transfers between health care providers and health care facilities; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing data analytics and reporting to health care facilities regarding triage services in the nature of medical consultations provided to the public via phone; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical advice to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical information to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical consultancy services to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and

administrative services for the healthcare industry in the nature of providing health related data analytics to health care facilities, namely, data reporting to health care facilities regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Consultation services being business assistance, management and administrative services for the healthcare industry in the nature of providing health related data analytics to health care facilities, namely, providing data analytics and reporting to health care facilities regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Fitness center management; Retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; On-site retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical

apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; On-site pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Mail order pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations,

pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Retail specialty pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Specialty pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare

treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Providing retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products.

Class 42. Technology consultation in the field of healthcare supply chain; Software as a service (SAAS) services featuring software for providing a centralized platform for health care providers, patients and payers to schedule appointments, view analytics, view coalesced patient data from multiple healthcare providers, access medical history and electronic medical records, access information regarding preferred providers and

Class 44.	prescriptions, and receive personalized recommendations for optimizing health. Healthcare; Home health care services; Hospitals; Nursing care; Nursing homes; Palliative care services; Providing health information; Providing medical information and patient medical records and files for facilitating and coordinating patient transfers between health care providers and health care facilities and for facilitating health care referrals and communications between health care providers and health care facilities; Consulting services to health care providers in the field of patient management, namely, providing data analytics and reporting regarding patient transfers between health care providers and health care facilities; Providing health care information and triage services in the nature of medical consultations provided to the public via phone; Medical nursing services, namely, providing information regarding the identification of specific health-related concerns and general health issues and connecting the patient with the appropriate healthcare provider; Consulting services to health care providers in the field of patient management, namely, providing data analytics and reporting regarding triage services in the nature of medical consultations provided to the public via phone; Providing medical advice to patients and healthcare professionals in the field of reducing hospital readmission rates; Providing medical information to	patients and healthcare professionals in the field of reducing hospital readmission rates; Providing medical consultancy services to patients and healthcare professionals in the field of reducing hospital readmission rates; Medical assistance consultancy provided by doctors and other specialized medical personnel in the nature of hospital readmission mitigation services, namely, assisting health care providers with reducing hospital readmission rates; Consulting services to health care providers in the nature of providing health related data analytics to health care providers, namely, data reporting to health care providers regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Consulting services to health care providers in the field of patient management, diagnosis, and treatment, namely, providing data analytics and reporting to health care providers regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Health care services; direct-to-employer healthcare services; health care services, namely, wellness programs; providing an internet website patient portal featuring wellness programs and health coaching programs; providing an internet website portal in the field of health and wellness; biometric screening services; providing employee assistance programs, namely, counseling in the fields of
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behavior health, mental health, health and wellness, stress management and work/life health issues; nurse hotline services, namely, providing medical and health care information by telephone; medical assistance consultancy provided by nurses through a help hotline; providing wellness services, namely, providing a healthy eating program in the nature of assistance and consultation to individuals to help them make health, wellness and nutritional changes in their daily living to improve health; medical clinic services; specialty pharmacy services in the nature of pharmaceutical advice and dispensing of pharmaceuticals; preparation of prescriptions in pharmacies; executive healthcare services, namely, exams, evaluations, wellness planning and support; healthcare services, namely, occupational health services; medical services to businesses, namely, occupational health screening in the nature of pre-employment and post-employment wellness vaccines, drug and alcohol testing, pulmonary function testing, hearing testing and analysis services; medical services to business, namely, occupational health screening in the nature of pre-employment physicals and fingerprinting services; medical services to businesses, namely, occupational health screening in the nature of post-employment annual physicals, return-to-work exams, occupational therapy services, and consultation services in the field of hearing, hearing loss, and

hearing conservation; occupational therapy services; physical therapy services; physical therapy consultation; physical and occupational therapy services, namely, physical rehabilitation services and ergonomics evaluations.

Class 45. Tracking and monitoring regulatory requirements in the field of healthcare for regulatory compliance purposes.

Bon Secours Mercy Health, Inc., 4600 McAuley Place, Suite 100, Blue Ash, Ohio 45242, United States of America. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

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## CATHOLIC HEALTH PARTNERS WORLDWIDE

**274951** 05 August 2025

Class 35. Hospital management; Managed care services, namely, electronic processing of health care information; Managed care services, namely, utilization review and pre-certification services, being the controlling of healthcare costs and ensuring care quality by reviewing treatment plans to confirm services are medically necessary and appropriate; Supply chain management services; Purchasing agency services; Business services, namely, combined strategic

goods or services sourcing and cooperative purchasing for others; Vendor management services for healthcare facilities; Inventory management; Business consulting services relating to product distribution, operations management services, logistics, supply chain and distribution solutions; Business consulting, management, and planning services in the field of healthcare; Healthcare cost containment services, namely, healthcare cost management services, healthcare cost review services, and healthcare cost containment services, being business administration services; Group purchasing organization services, namely, coordinating and negotiating contracts with suppliers through which members of the organization can purchase equipment, products, supplies and services for the medical and healthcare fields and the provision of related administrative services; Group purchasing organization services, namely, providing and administering group purchasing programs for others through the coordination and negotiation of contracts with suppliers and service providers; Business management and business administration services, including advisory services and management of data relating to purchase-to-pay business processes, namely, assisting businesses in improvement of purchasing functions, expense management and bill presentment services; Negotiation of business

contracts for others; Providing price benchmarking information to healthcare organizations; Monitoring and management of supplier performance for others; Bookkeeping, namely, tracking contract administrative fees; negotiation services for others for purchasing equipment, products, supplies and services for the medical and healthcare fields; Back-end administration, billing and reconciliation of contract administrative fees on behalf of others; Business consultancy and advice with regard to accounts payable, management of procure-to-pay processes and transactions, and procure-to-pay reporting; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing data analytics and reporting to health care facilities regarding patient transfers between health care providers and health care facilities; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing data analytics and reporting to health care facilities regarding triage services in the nature of medical consultations provided to the public via phone; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical advice to health care facilities in the field of reducing hospital

readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical information to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical consultancy services to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry in the nature of providing health related data analytics to health care facilities, namely, data reporting to health care facilities regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Consultation services being business assistance, management and administrative services for the healthcare industry in the nature of providing health related data analytics to health care facilities, namely, providing data analytics and reporting to health care facilities regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Fitness center management; Retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated

treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; On-site retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; On-site pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations,

sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Mail order pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Retail specialty pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary

supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Specialty pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Providing retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing

- protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products.
- Class 42. Technology consultation in the field of healthcare supply chain; Software as a service (SAAS) services featuring software for providing a centralized platform for health care providers, patients and payers to schedule appointments, view analytics, view coalesced patient data from multiple healthcare providers, access medical history and electronic medical records, access information regarding preferred providers and prescriptions, and receive personalized recommendations for optimizing health.
- Class 44. Healthcare; Home health care services; Hospitals; Nursing care; Nursing homes; Palliative care services; Providing health information; Providing medical information and patient medical records and files for facilitating and coordinating patient transfers between health care providers and health care facilities and for facilitating health care referrals and communications between health care providers and health care facilities; Consulting services to health care providers in the field of patient management, namely, providing data analytics and reporting regarding patient transfers between health care providers and health care facilities; Providing health care information and triage services in the nature of
- medical consultations provided to the public via phone; Medical nursing services, namely, providing information regarding the identification of specific health-related concerns and general health issues and connecting the patient with the appropriate healthcare provider; Consulting services to health care providers in the field of patient management, namely, providing data analytics and reporting regarding triage services in the nature of medical consultations provided to the public via phone; Providing medical advice to patients and healthcare professionals in the field of reducing hospital readmission rates; Providing medical information to patients and healthcare professionals in the field of reducing hospital readmission rates; Providing medical consultancy services to patients and healthcare professionals in the field of reducing hospital readmission rates; Medical assistance consultancy provided by doctors and other specialized medical personnel in the nature of hospital readmission mitigation services, namely, assisting health care providers with reducing hospital readmission rates; Consulting services to health care providers in the nature of providing health related data analytics to health care providers, namely, data reporting to health care providers regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Consulting services to health care providers in the field of

patient management, diagnosis, and treatment, namely, providing data analytics and reporting to health care providers regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Health care services; direct-to-employer healthcare services; health care services, namely, wellness programs; providing an internet website patient portal featuring wellness programs and health coaching programs; providing an internet website portal in the field of health and wellness; biometric screening services; providing employee assistance programs, namely, counseling in the fields of behavior health, mental health, health and wellness, stress management and work/life health issues; nurse hotline services, namely, providing medical and health care information by telephone; medical assistance consultancy provided by nurses through a help hotline; providing wellness services, namely, providing a healthy eating program in the nature of assistance and consultation to individuals to help them make health, wellness and nutritional changes in their daily living to improve health; medical clinic services; specialty pharmacy services in the nature of pharmaceutical advice and dispensing of pharmaceuticals; preparation of prescriptions in pharmacies; executive healthcare services, namely, exams, evaluations, wellness planning and support; healthcare services, namely, occupational health services;

medical services to businesses, namely, occupational health screening in the nature of pre-employment and post-employment wellness vaccines, drug and alcohol testing, pulmonary function testing, hearing testing and analysis services; medical services to business, namely, occupational health screening in the nature of pre-employment physicals and fingerprinting services; medical services to businesses, namely, occupational health screening in the nature of post-employment annual physicals, return-to-work exams, occupational therapy services, and consultation services in the field of hearing, hearing loss, and hearing conservation; occupational therapy services; physical therapy services; physical therapy consultation; physical and occupational therapy services, namely, physical rehabilitation services and ergonomics evaluations.

Class 45. Tracking and monitoring regulatory requirements in the field of healthcare for regulatory compliance purposes.

Bon Secours Mercy Health, Inc., 4600 McAuley Place, Suite 100, Blue Ash, Ohio 45242, United States of America. Address for service is c/o Tomkins & Co, 5 Dartmouth Road, Dublin 6 D06 F9C7, Ireland.



274952 05 August 2025

Class 35. Hospital management; Managed care services, namely, electronic processing of health care information; Managed care services, namely, utilization review and pre-certification services, being the controlling of healthcare costs and ensuring care quality by reviewing treatment plans to confirm services are medically necessary and appropriate; Supply chain management services; Purchasing agency services; Business services, namely, combined strategic goods or services sourcing and cooperative purchasing for others; Vendor management services for healthcare facilities; Inventory management; Business consulting services relating to product distribution, operations management services, logistics, supply chain and distribution solutions; Business consulting, management, and planning services in the field of healthcare; Healthcare cost containment services, namely, healthcare cost management services, healthcare cost review services, and healthcare cost containment services, being business administration services; Group purchasing organization services,

namely, coordinating and negotiating contracts with suppliers through which members of the organization can purchase equipment, products, supplies and services for the medical and healthcare fields and the provision of related administrative services; Group purchasing organization services, namely, providing and administering group purchasing programs for others through the coordination and negotiation of contracts with suppliers and service providers; Business management and business administration services, including advisory services and management of data relating to purchase-to-pay business processes, namely, assisting businesses in improvement of purchasing functions, expense management and bill presentment services; Negotiation of business contracts for others; Providing price benchmarking information to healthcare organizations; Monitoring and management of supplier performance for others; Bookkeeping, namely, tracking contract administrative fees; negotiation services for others for purchasing equipment, products, supplies and services for the medical and healthcare fields; Back-end administration, billing and reconciliation of contract administrative fees on behalf of others; Business consultancy and advice with regard to accounts payable, management of procure-to-pay processes and transactions, and procure-to-pay reporting; Consultation

services being business assistance, management and administrative services for the healthcare industry, namely, providing data analytics and reporting to health care facilities regarding patient transfers between health care providers and health care facilities; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing data analytics and reporting to health care facilities regarding triage services in the nature of medical consultations provided to the public via phone; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical advice to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical information to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical consultancy services to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for

the healthcare industry in the nature of providing health related data analytics to health care facilities, namely, data reporting to health care facilities regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Consultation services being business assistance, management and administrative services for the healthcare industry in the nature of providing health related data analytics to health care facilities, namely, providing data analytics and reporting to health care facilities regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Fitness center management; Retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; On-site retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments,

medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; On-site pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Mail order pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products,

sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Retail specialty pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Specialty pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and

	<p>products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Providing retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products.</p>
<p>Class 42. Technology consultation in the field of healthcare supply chain; Software as a service (SAAS) services featuring software for providing a centralized platform for health care providers, patients and payers to schedule appointments, view analytics, view coalesced patient data from multiple healthcare providers, access medical history and electronic medical records, access information regarding preferred providers and prescriptions, and receive</p>	<p>personalized recommendations for optimizing health.</p> <p>Class 44. Healthcare; Home health care services; Hospitals; Nursing care; Nursing homes; Palliative care services; Providing health information; Providing medical information and patient medical records and files for facilitating and coordinating patient transfers between health care providers and health care facilities and for facilitating health care referrals and communications between health care providers and health care facilities; Consulting services to health care providers in the field of patient management, namely, providing data analytics and reporting regarding patient transfers between health care providers and health care facilities; Providing health care information and triage services in the nature of medical consultations provided to the public via phone; Medical nursing services, namely, providing information regarding the identification of specific health-related concerns and general health issues and connecting the patient with the appropriate healthcare provider; Consulting services to health care providers in the field of patient management, namely, providing data analytics and reporting regarding triage services in the nature of medical consultations provided to the public via phone; Providing medical advice to patients and healthcare professionals in the field of reducing hospital readmission rates; Providing medical information to patients and healthcare</p>

professionals in the field of reducing hospital readmission rates; Providing medical consultancy services to patients and healthcare professionals in the field of reducing hospital readmission rates; Medical assistance consultancy provided by doctors and other specialized medical personnel in the nature of hospital readmission mitigation services, namely, assisting health care providers with reducing hospital readmission rates; Consulting services to health care providers in the nature of providing health related data analytics to health care providers, namely, data reporting to health care providers regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Consulting services to health care providers in the field of patient management, diagnosis, and treatment, namely, providing data analytics and reporting to health care providers regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Health care services; direct-to-employer healthcare services; health care services, namely, wellness programs; providing an internet website patient portal featuring wellness programs and health coaching programs; providing an internet website portal in the field of health and wellness; biometric screening services; providing employee assistance programs, namely, counseling in the fields of behavior health, mental

health, health and wellness, stress management and work/life health issues; nurse hotline services, namely, providing medical and health care information by telephone; medical assistance consultancy provided by nurses through a help hotline; providing wellness services, namely, providing a healthy eating program in the nature of assistance and consultation to individuals to help them make health, wellness and nutritional changes in their daily living to improve health; medical clinic services; specialty pharmacy services in the nature of pharmaceutical advice and dispensing of pharmaceuticals; preparation of prescriptions in pharmacies; executive healthcare services, namely, exams, evaluations, wellness planning and support; healthcare services, namely, occupational health services; medical services to businesses, namely, occupational health screening in the nature of pre-employment and post-employment wellness vaccines, drug and alcohol testing, pulmonary function testing, hearing testing and analysis services; medical services to business, namely, occupational health screening in the nature of pre-employment physicals and fingerprinting services; medical services to businesses, namely, occupational health screening in the nature of post-employment annual physicals, return-to-work exams, occupational therapy services, and consultation services in the field of hearing, hearing loss, and hearing conservation;

occupational therapy services; physical therapy services; physical therapy consultation; physical and occupational therapy services, namely, physical rehabilitation services and ergonomics evaluations.

- Class 45. Tracking and monitoring regulatory requirements in the field of healthcare for regulatory compliance purposes.

Bon Secours Mercy Health, Inc., 4600 McAuley Place, Suite 100, Blue Ash, Ohio 45242, United States of America. Address for service is c/o Tomkins & Co, 5 Dartmouth Road, Dublin 6 D06 F9C7, Ireland.



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- Class 35. Hospital management; Managed care services, namely, electronic processing of health care information; Managed care services, namely, utilization review and pre-certification services, being the controlling of healthcare costs and ensuring care quality by reviewing treatment plans to confirm services are medically necessary and appropriate; Supply chain management

services; Purchasing agency services; Business services, namely, combined strategic goods or services sourcing and cooperative purchasing for others; Vendor management services for healthcare facilities; Inventory management; Business consulting services relating to product distribution, operations management services, logistics, supply chain and distribution solutions; Business consulting, management, and planning services in the field of healthcare; Healthcare cost containment services, namely, healthcare cost management services, healthcare cost review services, and healthcare cost containment services, being business administration services; Group purchasing organization services, namely, coordinating and negotiating contracts with suppliers through which members of the organization can purchase equipment, products, supplies and services for the medical and healthcare fields and the provision of related administrative services; Group purchasing organization services, namely, providing and administering group purchasing programs for others through the coordination and negotiation of contracts with suppliers and service providers; Business management and business administration services, including advisory services and management of data relating to purchase-to-pay business processes, namely, assisting businesses in improvement of purchasing functions,

expense management and bill presentment services; Negotiation of business contracts for others; Providing price benchmarking information to healthcare organizations; Monitoring and management of supplier performance for others; Bookkeeping, namely, tracking contract administrative fees; negotiation services for others for purchasing equipment, products, supplies and services for the medical and healthcare fields; Back-end administration, billing and reconciliation of contract administrative fees on behalf of others; Business consultancy and advice with regard to accounts payable, management of procure-to-pay processes and transactions, and procure-to-pay reporting; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing data analytics and reporting to health care facilities regarding patient transfers between health care providers and health care facilities; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing data analytics and reporting to health care facilities regarding triage services in the nature of medical consultations provided to the public via phone; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical

advice to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical information to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical consultancy services to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry in the nature of providing health related data analytics to health care facilities, namely, data reporting to health care facilities regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Consultation services being business assistance, management and administrative services for the healthcare industry in the nature of providing health related data analytics to health care facilities, namely, providing data analytics and reporting to health care facilities regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Fitness center management; Retail pharmacy services, related to the sale of medicines,

medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; On-site retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; On-site pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals,

pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Mail order pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Retail specialty pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and

articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Specialty pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Providing retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic

preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products.

Class 42. Technology consultation in the field of healthcare supply chain; Software as a service (SAAS) services featuring software for providing a centralized platform for health care providers, patients and payers to schedule appointments, view analytics, view coalesced patient data from multiple healthcare providers, access medical history and electronic medical records, access information regarding preferred providers and prescriptions, and receive personalized recommendations for optimizing health.

Class 44. Healthcare; Home health care services; Hospitals; Nursing care; Nursing homes; Palliative care services; Providing health information; Providing medical information and patient medical records and files for facilitating and coordinating patient transfers between health care providers and health care facilities and for facilitating health care referrals and communications between health care providers and health care facilities; Consulting services to health care providers in the field of patient management, namely, providing data analytics and reporting regarding patient transfers between health care providers and health care

facilities; Providing health care information and triage services in the nature of medical consultations provided to the public via phone; Medical nursing services, namely, providing information regarding the identification of specific health-related concerns and general health issues and connecting the patient with the appropriate healthcare provider; Consulting services to health care providers in the field of patient management, namely, providing data analytics and reporting regarding triage services in the nature of medical consultations provided to the public via phone; Providing medical advice to patients and healthcare professionals in the field of reducing hospital readmission rates; Providing medical information to patients and healthcare professionals in the field of reducing hospital readmission rates; Providing medical consultancy services to patients and healthcare professionals in the field of reducing hospital readmission rates; Medical assistance consultancy provided by doctors and other specialized medical personnel in the nature of hospital readmission mitigation services, namely, assisting health care providers with reducing hospital readmission rates; Consulting services to health care providers in the nature of providing health related data analytics to health care providers, namely, data reporting to health care providers regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and

treatment purposes; Consulting services to health care providers in the field of patient management, diagnosis, and treatment, namely, providing data analytics and reporting to health care providers regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Health care services; direct-to-employer healthcare services; health care services, namely, wellness programs; providing an internet website patient portal featuring wellness programs and health coaching programs; providing an internet website portal in the field of health and wellness; biometric screening services; providing employee assistance programs, namely, counseling in the fields of behavior health, mental health, health and wellness, stress management and work/life health issues; nurse hotline services, namely, providing medical and health care information by telephone; medical assistance consultancy provided by nurses through a help hotline; providing wellness services, namely, providing a healthy eating program in the nature of assistance and consultation to individuals to help them make health, wellness and nutritional changes in their daily living to improve health; medical clinic services; specialty pharmacy services in the nature of pharmaceutical advice and dispensing of pharmaceuticals; preparation of prescriptions in pharmacies; executive healthcare services, namely, exams, evaluations, wellness

planning and support; healthcare services, namely, occupational health services; medical services to businesses, namely, occupational health screening in the nature of pre-employment and post-employment wellness vaccines, drug and alcohol testing, pulmonary function testing, hearing testing and analysis services; medical services to business, namely, occupational health screening in the nature of pre-employment physicals and fingerprinting services; medical services to businesses, namely, occupational health screening in the nature of post-employment annual physicals, return-to-work exams, occupational therapy services, and consultation services in the field of hearing, hearing loss, and hearing conservation; occupational therapy services; physical therapy services; physical therapy consultation; physical and occupational therapy services, namely, physical rehabilitation services and ergonomics evaluations.

- Class 45. Tracking and monitoring regulatory requirements in the field of healthcare for regulatory compliance purposes.

Bon Secours Mercy Health, Inc., 4600 McAuley Place, Suite 100, Blue Ash, Ohio 45242, United States of America. Address for service is c/o Tomkins & Co, 5 Dartmouth Road, Dublin 6 D06 F9C7, Ireland.

## CATHOLIC HEALTH PARTNERS

274954 05 August 2025

- Class 35. Hospital management; Managed care services, namely, electronic processing of health care information; Managed care services, namely, utilization review and pre-certification services, being the controlling of healthcare costs and ensuring care quality by reviewing treatment plans to confirm services are medically necessary and appropriate; Supply chain management services; Purchasing agency services; Business services, namely, combined strategic goods or services sourcing and cooperative purchasing for others; Vendor management services for healthcare facilities; Inventory management; Business consulting services relating to product distribution, operations management services, logistics, supply chain and distribution solutions; Business consulting, management, and planning services in the field of healthcare; Healthcare cost containment services, namely, healthcare cost management services, healthcare cost review services, and healthcare cost containment services, being business administration services; Group purchasing organization services, namely, coordinating and negotiating contracts with suppliers through which members of the organization

can purchase equipment, products, supplies and services for the medical and healthcare fields and the provision of related administrative services; Group purchasing organization services, namely, providing and administering group purchasing programs for others through the coordination and negotiation of contracts with suppliers and service providers; Business management and business administration services, including advisory services and management of data relating to purchase-to-pay business processes, namely, assisting businesses in improvement of purchasing functions, expense management and bill presentment services; Negotiation of business contracts for others; Providing price benchmarking information to healthcare organizations; Monitoring and management of supplier performance for others; Bookkeeping, namely, tracking contract administrative fees; negotiation services for others for purchasing equipment, products, supplies and services for the medical and healthcare fields; Back-end administration, billing and reconciliation of contract administrative fees on behalf of others; Business consultancy and advice with regard to accounts payable, management of procure-to-pay processes and transactions, and procure-to-pay reporting; Consultation services being business assistance, management and administrative services for the healthcare industry,

namely, providing data analytics and reporting to health care facilities regarding patient transfers between health care providers and health care facilities; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing data analytics and reporting to health care facilities regarding triage services in the nature of medical consultations provided to the public via phone; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical advice to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical information to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry, namely, providing medical consultancy services to health care facilities in the field of reducing hospital readmission rates; Consultation services being business assistance, management and administrative services for the healthcare industry in the nature of providing health related data analytics to health care facilities, namely,

data reporting to health care facilities regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Consultation services being business assistance, management and administrative services for the healthcare industry in the nature of providing health related data analytics to health care facilities, namely, providing data analytics and reporting to health care facilities regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Fitness center management; Retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; On-site retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products,

sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; On-site pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Mail order pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and

products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Retail specialty pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Specialty pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and

equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products; Providing retail pharmacy services, related to the sale of medicines, medical supplies, medical products, medical apparatus and instruments, medicated treatments, pharmaceuticals, pharmaceutical preparations, pharmaceutical products, sanitary preparations, sanitary products and articles, healthcare treatments, preparations and products, dietary supplements and dietetic preparations, physical therapy apparatus and equipment, hearing protectors, feeding aides and pacifiers, medical apparatus and instruments, mobility aids, dental cleaning articles, cosmetic utensils, hygiene utensils, beauty care utensils, toiletries, oral hygiene preparations and products.

Class 42. Technology consultation in the field of healthcare supply chain; Software as a service (SAAS) services featuring software for providing a centralized platform for health care providers, patients and payers to schedule appointments, view analytics, view coalesced patient data from multiple healthcare providers, access medical history and electronic medical records, access information regarding preferred providers and prescriptions, and receive personalized recommendations for optimizing health.

<p>Class 44. Healthcare; Home health care services; Hospitals; Nursing care; Nursing homes; Palliative care services; Providing health information; Providing medical information and patient medical records and files for facilitating and coordinating patient transfers between health care providers and health care facilities and for facilitating health care referrals and communications between health care providers and health care facilities; Consulting services to health care providers in the field of patient management, namely, providing data analytics and reporting regarding patient transfers between health care providers and health care facilities; Providing health care information and triage services in the nature of medical consultations provided to the public via phone; Medical nursing services, namely, providing information regarding the identification of specific health-related concerns and general health issues and connecting the patient with the appropriate healthcare provider; Consulting services to health care providers in the field of patient management, namely, providing data analytics and reporting regarding triage services in the nature of medical consultations provided to the public via phone; Providing medical advice to patients and healthcare professionals in the field of reducing hospital readmission rates; Providing medical information to patients and healthcare professionals in the field of reducing hospital readmission rates; Providing</p>	<p>medical consultancy services to patients and healthcare professionals in the field of reducing hospital readmission rates; Medical assistance consultancy provided by doctors and other specialized medical personnel in the nature of hospital readmission mitigation services, namely, assisting health care providers with reducing hospital readmission rates; Consulting services to health care providers in the nature of providing health related data analytics to health care providers, namely, data reporting to health care providers regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Consulting services to health care providers in the field of patient management, diagnosis, and treatment, namely, providing data analytics and reporting to health care providers regarding risk of patient readmission and risk of patient hospitalization, all for medical diagnostic and treatment purposes; Health care services; direct-to-employer healthcare services; health care services, namely, wellness programs; providing an internet website patient portal featuring wellness programs and health coaching programs; providing an internet website portal in the field of health and wellness; biometric screening services; providing employee assistance programs, namely, counseling in the fields of behavior health, mental health, health and wellness, stress management and work/life health issues; nurse</p>
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hotline services, namely, providing medical and health care information by telephone; medical assistance consultancy provided by nurses through a help hotline; providing wellness services, namely, providing a healthy eating program in the nature of assistance and consultation to individuals to help them make health, wellness and nutritional changes in their daily living to improve health; medical clinic services; specialty pharmacy services in the nature of pharmaceutical advice and dispensing of pharmaceuticals; preparation of prescriptions in pharmacies; executive healthcare services, namely, exams, evaluations, wellness planning and support; healthcare services, namely, occupational health services; medical services to businesses, namely, occupational health screening in the nature of pre-employment and post-employment wellness vaccines, drug and alcohol testing, pulmonary function testing, hearing testing and analysis services; medical services to business, namely, occupational health screening in the nature of pre-employment physicals and fingerprinting services; medical services to businesses, namely, occupational health screening in the nature of post-employment annual physicals, return-to-work exams, occupational therapy services, and consultation services in the field of hearing, hearing loss, and hearing conservation; occupational therapy services; physical therapy services; physical therapy

consultation; physical and occupational therapy services, namely, physical rehabilitation services and ergonomics evaluations.

Class 45. Tracking and monitoring regulatory requirements in the field of healthcare for regulatory compliance purposes.

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274955 03 January 2026

Class 5. Dietary supplements for animals; Protein supplements for animals; Vitamin supplements for animals; Medicated supplements for animal feedstuffs; Mineral dietary supplements for animals; Dietary

supplements for human beings and animals; Herbal tea for medicinal use; Herbal supplements; Herbal medicine.

Class 30. Herbal tea; Herbal teas.

Class 31. Horse feed; Edible treats for animals; Animal feed; Animal feedstuffs.

Class 44. Nutritional consultancy for pets.

Sharon Bronsveld, Gorteenclough, Athleague F42HK35, Ireland. Address for service is c/o Sharon Bronsveld, Gorteenclough, Athleague F42HK35, Ireland.

The mark in use is/will be in the colour(s) Green, black, grey, white, orange

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## Paste Pilot

274956 03 January 2026

Class 42. Software as a service [SaaS].

Stephen Moran, 2 Árd Na Mara, Shannon, Clare V14 TX33, Ireland. Address for service is c/o Stephen Moran, 2 Árd Na Mara, Shannon, Clare V14 TX33, Ireland.

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## Lunecitic

274957 02 October 2025

Class 9. Computer software; Artificial intelligence software; Simulation software; Scientific, mathematical, and educational software; Downloadable electronic publications, namely, books, research papers, and journals in the fields of science, physics, and mathematics.

Class 35. Consultancy and advisory services in business strategy, innovation management, market research and business research.

Class 41. Educational services, namely, providing instruction, classes, workshops, and training in the fields of physics, mathematics, cosmology, and scientific research methodologies; Publication of academic papers, books, theses, journals, and educational materials in print and digital form; Online education services, namely providing courses, lectures, and e-learning modules; Organizing and conducting academic conferences and symposia.

Class 42. Scientific and technological services, namely conducting research in physics, quantum mechanics, cosmology, mathematics, and engineering; Providing consultancy in scientific methodologies, physics frameworks, and advanced research systems; Design and development of scientific models, algorithms, and simulation software; Preparation of scientific reports, analyses, and consultancy documents; Hosting scientific information online; Technical project studies in physics and mathematics; Advisory services for

technology transfer;  
Technical consultancy in  
relation to research and  
development.

Shane Harte, Cloonageeragh, Kilrooskey,  
Roscommon F42 N922, Ireland. Address for service  
is c/o Shane Harte, Cloonageeragh, Kilrooskey,  
Roscommon F42 N922, Ireland.

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## Shorevia Gateway Rentals

274958 09 January 2026

Class 36. Real estate affairs; real estate  
and property management  
services; property  
management; property  
portfolio management;  
administration of property  
portfolios; leasing of  
property; rental of property;  
leasing of real estate  
property; real property  
letting; letting of apartments;  
letting of flats; letting of  
houses for hire; letting and  
rental of permanent  
accommodation; rental of  
office space.

Class 43. Providing temporary  
accommodation; Rental of  
temporary accommodation;  
Services for providing food  
and drink; restaurant, bar,  
and café services; catering  
services for the provision of  
food and drink; provision of  
conference, exhibition and  
meeting facilities.

LIVEXPERIENCE EDUCATION LIMITED, 6-9  
Trinity Street, Dublin 2, Dublin D02 EY47, Ireland.  
Address for service is c/o FRKelly, Waterways  
House, Grand Canal Quay, Dublin D02 PD39,  
Ireland.

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## CARESENTIAL

274959 09 January 2026

Class 5. Sanitary preparations for  
medical purposes; sanitizing  
wipes; wipes for medical  
use; cleaning cloths for  
medical use; medical  
dressings; plasters.

Class 10. Medical trolley covers;  
bedding for medical use; bed  
sheets for medical purposes;  
pillow cases for medical  
purposes; clinical sheets; cot  
sheets for medical purposes;  
curtains for medical use;  
personal protective  
equipment for medical use;  
clothing for medical use;  
gloves for medical use;  
patient examination gowns;  
x-ray gowns; surgical gowns;  
isolation gowns; nurses'  
gowns; surgical masks;  
surgical caps; face shields  
and masks for surgical and  
medical use; medical  
apparatus; surgical  
apparatus; surgical apparatus  
for use in laparoscopic  
procedures; suture sets.

Priority Date Claimed: 22 July 2025 United  
Kingdom

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FANNIN LIMITED, Fannin House, South County Business Park, Leopardstown, Dublin 18 D18 Y0C9, Ireland. Address for service is c/o MACLACHLAN IP LIMITED trading as MACLACHLAN IP, Unit 10, 4075 Kingswood Road, Citywest Business Campus, Dublin 24 D24 C56E, Ireland.



Application is for a Series of 2 Trade Marks.

274960 04 May 2023

Class 11. Taps; Bath taps; Basin taps; Water taps; Shower taps; Basin mixers [taps]; Taps for sanitary installations; Radiators; Shower cabinets; Drying cabinets; Lavatory basins; Pedestal bathroom basins; Waste fittings for basins; Sanitary drain armatures for basins; Mixing valves [faucets] for basins; Bathroom basins [parts of sanitary installations]; Plugs of metal for wash basins; Wall-mounted spouts for wash-hand basins; Wash-hand basins [parts of sanitary installations]; Vanity units incorporating basins [connected to the water supply]; Toilets; Toilets incorporating cisterns; Flush handles for toilets; Flush levers for toilets; Pre-assembled multifunction showers; Shower hoses for hand showers; Enclosures of

metal for showers; Plugs of metal for showers; Showers for sale in kit form; Showers; Electric showers; Power showers; Mixer showers; Hand showers; Heads for showers; Enclosures for showers; Cubicles for showers; Water heaters for showers; Spray heads for showers; Flexible pipes for showers; Spray handsets for showers; Baths; Shower baths; Heaters for baths; Microbubble generators for baths; Baths incorporating air jets; Plugs of metal for baths; Sanitary drain armatures for baths; Wall-mounted spouts for baths; Non-metallic screens for shower baths; Bath tubs; Sanitary installations; Sanitary ware; Sanitary units; Taps for sanitary installations; Sanitary water conduit fittings; Sanitary installations and apparatus; Sanitary water fittings; Sanitary drain armatures for basins; Sanitary drain armatures for showers; Sanitary drain armatures for baths; Waste fittings for sanitary ware; Sanitary ware made of porcelain; Fittings for sanitary purposes; Apparatus and installations for sanitary purposes; Bathroom installations; Bathroom heaters; Bathroom sinks; Heating installations; Heating apparatus; Bath plumbing fixtures; Lighting; Lighting fixtures; Lighting units; Lighting installations; Lighting fittings.

Class 19. Bathroom tiles (Non-metallic -); Plastic pipes for plumbing purposes; Tiles; Ceramic tiles; Mosaic tiles; Plastic tiles; Natural stone tiles; Mosaic wall tiles; Mosaic floor tiles; Rubber floor tiles; Tiles of marble; Tiles of porcelain; Non-metal roofing

- tiles; Bathroom tiles (Non-metallic -); Grout; Grouting preparations; Grouting materials.
- Class 20. Toilet cabinets; Mirrored cabinets; Pedestal cabinets; Basin cabinets; Bathroom cabinets; Mirrors; Bathroom mirrors; Make-up mirrors for the home; Vanity units incorporating basins; Bathroom vanity units incorporating basins; Plugs for wash basins, not of metal; Bathroom mirrors; Bathroom vanities; Bathroom cupboards; Bathroom cabinets; Furniture of plastics material for bathrooms; Bathroom fittings in the nature of furniture; Non-metallic bathroom hooks; Furniture for bathrooms; Modular bathroom furniture.
- Class 35. Retail services in relation to sanitary installations; Wholesale services in relation to sanitary installations.
- Class 37. Installation and repair of showers; Installation of sanitary apparatus; Plumbing; Plumbing services; Installation of plumbing; Plumbing installation advisory services; Maintenance of plumbing; Plumbing and glazing services; Installation of plumbing systems; Repair of tiles; Grouting services.
- Class 42. Planning [design] of bathrooms; Design of bathrooms.

CTB Retail Group Limited, Unit 6, Togher Industrial Estate, Togher, Cork T12 KPF2, Ireland. Address for service is c/o Michael Lucey, PurdyLucey Intellectual Property, 6-7 Harcourt Terrace, Dublin 2 D02 FH73, Ireland.

The application for registration is proceeding based on honest concurrent use with European Union Trade Mark (EUTM) No. 01121557 and International Registration European Union (IREU) No. W01120745.

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## BRONTIE

**274961** 10 January 2026

- Class 42. Software as a service [SaaS]; Providing temporary use of online non-downloadable software.

Kevin Honer, 43 Greenfield Drive, Maynooth, Kildare, Ireland. Address for service is c/o Kevin Honer, 43 Greenfield Drive, Maynooth, Kildare, Ireland.

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## Nightshade Technology

**274962** 09 January 2026

- Class 3. Cosmetic and non-medicated preparations for personal care; cosmetic creams, gels, lotions and topical formulations; skin and body care products; cosmetic preparations for use around the eyes; cosmetic preparations for improving comfort and appearance.

Daniel Byrne, Rathcastle, Rathconrath, Mullingar N91 HD7T, Ireland. Address for service is c/o Daniel Byrne, Rathcastle, Rathconrath, Mullingar N91 HD7T, Ireland.



**CHARLIE**

**274963** 08 October 2025

Class 9. Chargers; Car charger; Portable chargers; Battery chargers; USB chargers; Joystick chargers; Wireless chargers; Mains chargers; Electric-car charger; Chargers for smartphones; Smartphone battery chargers; Portable power chargers; Mobile phone chargers; Wireless battery chargers; Battery compensation chargers; Electric battery chargers; Solar-powered battery chargers; Cell phone battery chargers; Chargers for mobile phones; Mobile phone battery chargers; Chargers for mobile telephones; Chargers for cell phones; Chargers for electric batteries; Fast chargers for mobile devices; Battery chargers for tablet computers; Battery chargers for laptop computers; Chargers for electrical accumulators; Battery chargers for mobile phones;

Battery chargers for use with telephones; Cell phone battery chargers for use in vehicles; Software; Mobile application software; Application development software.

Class 42. Data security services; Hosting of mobile applications; Development and design of mobile applications.

Ryan McDaid, Inch Road, Burnfoot f93k033, Ireland. Address for service is c/o Ryan McDaid, Inch Road, Burnfoot f93k033, Ireland.

The mark in use is/will be in the colour(s) green and black

**353**

**274964** 11 January 2026

Class 25. Clothing.

Kevin Traynor, Tricuibtri Limited, 77 Camden Street Lower, Dublin D02 X201, Ireland. Address for service is c/o Kevin Traynor, Tricuibtri Limited, 77 Camden Street Lower, Dublin D02 X201, Ireland.

**ShakeTown**

**274965** 13 January 2026

Class 41. Entertainment.

Stephen O Reilly, 191 Killinarden Estate, Dublin 24 D24 X9X0, Ireland. Address for service is c/o Stephen O Reilly, 191 Killinarden Estate, Dublin 24 D24 X9X0, Ireland.

The mark in use is/will be in the colour(s) Magenta

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## LONNAIGH

274966 14 January 2026

Class 37. House cleaning.

Kamile Lyne, Carhoonahone, Beaufort, Killarney V93D9C7, Ireland. Address for service is c/o Kamile Lyne, Carhoonahone, Killarney, Ireland.



274967 14 January 2026

Class 44. Veterinary services; Veterinary advisory services; Providing information relating to veterinary services; Veterinary services (Professional consultancy relating to -).

Steve Hallahan, 137 Bellevue, Islandbridge, Dublin 8, Dublin, Co. Dublin, Ireland. Address for service is c/o Steve Hallahan, 137 Bellevue, Islandbridge, Dublin 8, Dublin, Co. Dublin, Ireland.

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## NOCTALGIA

274968 06 January 2026

Class 3. Perfume; Liquid perfumes; Perfumed powders; Solid perfumes; Perfumed soaps; Perfumed creams; Perfumed powder; Room perfume sprays; Extracts of perfumes; Body deodorants [perfumery]; Perfumed powders [for cosmetic use]; Perfumed body lotions [toilet preparations]; Room perfumes in spray form; Deodorants for personal use [perfumery]; Scents.

Kenneth Mann, 23 Ferndale Terrace, Wexford town Y35D1W7, Ireland. Address for service is c/o Kenneth Mann, 23 Ferndale Terrace, Wexford town Y35D1W7, Ireland.

## LipyTone

274969 07 January 2026

Class 3. Skincare cosmetics; Skincare preparations; Cosmetics; Lip cosmetics.

Rita Ladapo, 108 Grand Canal Wood, Allenwood Kildare W91WKP0, Ireland. Address for service is c/o Rita Ladapo, 108 Grand Canal Wood, Allenwood Kildare W91WKP0, Ireland.

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## The Vocal Health Coach

274970 12 January 2026

Class 41. Coaching.

Susie Gibbons, 12 Clay Farm Green, Dublin, Ireland. Address for service is c/o Susie Gibbons, 12 Clay Farm Green, Dublin, Ireland.

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## FairCycle

274971 16 January 2026

Class 36. Financial services; estate planning services; inheritance management.

Dwayne Fallon, 12 Tolka Road, Dublin 3 D03V242, Ireland. Address for service is c/o Dwayne Fallon, 12 Tolka Road, Dublin 3 D03V242, Ireland.



274972 18 December 2025

Class 10. Therapeutic apparatus for children with autism.

Class 41. Education information; Education services; Educational services provided by special needs assistants.

Laura Crowley Connect Ltd, 23 The Cedars, Lackenroe, Glounthaune, Cork T45X289, Ireland. Address for service is c/o Laura Crowley Connect Ltd c/o Laura Crowley, 23 The Cedars, Lackenroe, Glounthaune, Cork T45X289, Ireland.



## The Challenge Printing Company

Specialized Printers Since 1911

**274973** 07 January 2026

- Class 35. Preparing documents for distribution, namely, folding, and consultation therefor.
- Class 40. Creation of electronic artwork for health care packaging, label, inserts and promotional materials, creation of proofs based on electronic artwork, and preparation of single, stepped and repeated negatives by using a laser imagesetter, and consultation therefor.
- Class 42. Printing and printing consultation services for the health care industry, namely, graphic design.

Priority Date Claimed: 27 August 2025 United States of America

The Challenge Printing Company, 2 Bridewell Place, Clifton, New Jersey 07014, United States of America. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.



**274974** 07 January 2026

- Class 35. Preparing documents for distribution, namely, folding, and consultation therefor.
- Class 40. Creation of electronic artwork for health care packaging, label, inserts and promotional materials, creation of proofs based on electronic artwork, and preparation of single, stepped and repeated negatives by using a laser imagesetter, and consultation therefor.
- Class 42. Printing and printing consultation services for the health care industry, namely, graphic design.

Priority Date Claimed: 27 August 2025 United States of America

The Challenge Printing Company, 2 Bridewell Place, Clifton, New Jersey 07014, United States of America. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

## SLAMWICH

274975 25 November 2025

Class 29. Frozen dairy desserts; milk-based frozen desserts; dairy-based toppings for desserts; dairy-based toppings for ice cream; chilled dairy desserts.

Class 30. Frozen confections; Ice cream; ice cream products; ice cream confections; ice cream cakes; ice cream gateaux; ice cream cones; ice cream candy; citrus ice cream; ice cream bars; ice cream with fruit; frozen yoghurt; sauces and syrups for food; confectionery; ices; water ices; fruit ices; flavoured ices; frozen confectionery; frozen ice cream; frozen lollies; ice lollies; sorbet; multi compartment ice cream snacks.

Dale Farm Limited, 15 Dargan Road, Belfast, Northern Ireland BT3 9LS, United Kingdom. Address for service is c/o Joanne Lecky, c/o Murgitroyd and Company, 2nd Floor, 57 Adelaide Road, Dublin 2, D02 Y3C6, Ireland.

## PLANET POP

274976 25 November 2025

Class 29. Frozen dairy desserts; milk-based frozen desserts; dairy-based toppings for desserts; dairy-based toppings for ice cream; chilled dairy desserts.

Class 30. Frozen confections; Ice cream; ice cream products; ice cream confections; ice cream cakes; ice cream gateaux; ice cream cones; ice cream candy; citrus ice cream; ice cream bars; ice cream with fruit; frozen yoghurt; sauces and syrups for food; confectionery; ices; water ices; fruit ices; flavoured ices; frozen confectionery; frozen ice cream; frozen lollies; ice lollies; sorbet; multi compartment ice cream snacks.

Dale Farm Limited, 15 Dargan Road, Belfast, Northern Ireland BT3 9LS, United Kingdom. Address for service is c/o Joanne Lecky, c/o Murgitroyd and Company, 2nd Floor, 57 Adelaide Road, Dublin 2, D02 Y3C6, Ireland.

## COOKIE STACK'D

274977 25 November 2025

Class 29. Frozen dairy desserts; milk-based frozen desserts; dairy-based toppings for desserts; dairy-based toppings for ice cream; chilled dairy desserts.

Class 30. Cookies; frozen cookies; Ice cream; ice cream products; ice cream confections; ice cream cakes; ice cream gateaux; ice cream cones; ice cream candy; ice cream sandwiches; ice cream bars; ice cream with fruit; frozen yoghurt; sauces and syrups for food; confectionery; ices; water ices; fruit ices; flavoured ices; frozen

confectionery; frozen ice cream; frozen lollies; ice lollies; sorbet; multi compartment ice cream snacks.

Dale Farm Limited, 15 Dargan Road, Belfast, Northern Ireland BT3 9LS, United Kingdom. Address for service is c/o Joanne Lecky, c/o Murgitroyd and Company, 2nd Floor, 57 Adelaide Road, Dublin 2, D02 Y3C6, Ireland.



## MJ Roofing

274978 14 January 2026

Class 37. Roof repair; Roof restoration; Roofing services; Roofing installation; Roofing repair; Roof installation services; Dismantling of roofs; Resurfacing of roofs; Repair of roofs; Installation of roofing; Insulation of roofing; Repair of roofing; Installation of sun roofs; Installation of felt roofs; Installation of roof timbering; Maintaining and repair of roof guttering; Application of waterproof coatings for roofs; Installation of insulating materials in buildings, roofs and structures; Insulating of internal and external walls, ceilings and roofs.

Prodebo Limited, 14 Delhurst terrace, Dublin D15 T6T7, Ireland. Address for service is c/o Prodebo Limited, 14 Delhurst terrace, Dublin D15 T6T7, Ireland.

274979 01 May 2025

Class 9. Electronic publications; downloadable electronic publications; software; educational mobile applications; education software; virtual reality software for education; computer software relating to children's education; electronic agendas; teacher software; memo boards [electronic]; teaching apparatus; teaching instruments.

Class 16. Printed publications; educational publications; printed periodical publications; educational and instructional material; educational equipment; calendars; school supplies [stationery]; stickers; school photographs; school yearbooks; school writing books; informational flyers; magazines; journals; leaflets; pamphlets; newsletters; directories; printed advertisements; newspapers; books; reference books; annuals [printed publications]; diaries.

Class 25. School uniforms; clothing; coats; sports jackets; shirts; sweat shirts; sports clothing; sports bibs; socks; headgear; footwear; swimming suits; swimming caps, jumpers.

Class 41. School services; educational services; secondary school educational services; provision of training and cultural activities; provision of educational, instructional and training courses; organisation and conducting of after-school groups for education, entertainment or recreational purposes; organisation and conducting of homework clubs and academic monitoring for children; provision of homework assistance; design of and setting standards for educational courses, examinations and qualifications; conducting of educational courses; provision of educational examinations and tests; teaching services; publication of instructional and educational materials; arranging of presentations, award ceremonies, conferences, seminars, demonstrations, displays, exhibitions, competitions, presentations, events and workshops for cultural, educational, sporting or entertainment purposes; provision of courses in remedial tuition, extra tuition or exam preparation; provision of distance learning facilities; recreational services; entertainment services; sporting activities; sports coaching; sports education services; hire of sports facilities; rental of sports equipment and apparatus; sport camp services; holiday camp services; sports club services; vocational

guidance; library services; theatre performances; music performances; provision of entertainment, sporting and cultural services for charitable events; publication of educational material; organisation of sporting, entertainment, education and cultural activities.

Dublin and Dun Laoghaire Education and Training Board, No 1 Tunsgate, Belgard Square East, Tallaght Dublin 24 D24X62, Ireland. Address for service is c/o Hazel McDwyer, Mason Hayes & Curran LLP, South Bank House, Barrow Street, Dublin D04TR29, Ireland.



**274980** 05 December 2025

Class 9. Spectacles; sunglasses; spectacle frames; spectacle cases; cases for smartphones; cases adapted for computers; cases and covers for laptops; pince-nez chains; downloadable computer software; downloadable

- virtual fashion articles and clothing articles, shoes, make-up products, perfumes, and bags for use online or in online virtual worlds; downloadable mobile applications.
- Class 14. Jewellery; precious and semi-precious gems; alloys of precious metal; bracelets [jewellery]; brooches [jewellery]; necklaces [jewellery]; chains [jewellery]; medals; pendants [jewellery]; earrings; rings [jewellery]; key rings [split rings with trinket or decorative fob]; key chains [split rings with trinket or decorative fob]; split rings of precious metal for keys; charms for jewellery; tie pins; cuff links; jewellery cases; boxes of precious metal; horological and chronometric instruments; watches; watch bracelets; chronographs [watches].
- Class 18. Leather and imitations of leather; travelling trunks; handbags; backpacks; briefcases; purses; evening bags; shoulder belts [straps] of leather; bags [envelopes, pouches] of leather, for packaging; shopping bags; wallets; credit card cases [wallets]; cases of leather or leatherboard; suitcases; bags; beach bags; key cases; hat boxes of leather; satchels; travelling sets [leatherware]; garment bags for travel; boxes of leather or leatherboard; harnesses; leather leashes; umbrellas.
- Class 25. Clothing, footwear, headwear; clothing for children; bibs, not of paper, layettes; bathing suits, bathrobes; shorts, braces [apparel], belts [apparel], blouses, cardigans, trousers, jumpsuits, briefs, shirts, t-shirts, skirts, polo shirts,

sweaters, waistcoats, dresses; coats, skirt suits, parkas, overcoats, blousons, jackets, underwear; furs [clothing]; wedding dresses, gloves [apparel], mittens; stoles, shawls, square scarves, neckties, collars; headbands [apparel], headgear; hats, caps, visors [apparel]; hosiery; men's suits; waterproof capes; socks, tights, leggings [trousers]; pajamas; tracksuits; cuffs [clothing]; beach, ski or sports footwear; slippers; sports clothing, boots, half-boots, sandals, ballet flats [shoes], esparto shoes or sandals.

Priority Date Claimed: 06 August 2025 France

CLERMON ET ASSOCIES, 83 rue de Tocqueville, 75017 Paris, France. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.



274981 27 November 2025

Class 25. Clothing for martial arts.

Class 41. Martial arts instruction; Martial arts schools; Training in martial arts.

Artur Dziadkowiec, 51 Copperhill, Midleton Cork P25 E362, Ireland. Address for service is c/o Artur Dziadkowiec, 51 Copperhill, Midleton Cork P25 E362, Ireland.

The mark in use is/will be in the colour(s) Blue, black and white

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## IKMI - Institute of Krav Maga Ireland

**274982** 27 November 2025

Class 25. Clothing for martial arts.  
Class 41. Martial arts schools; Martial arts instruction; Instruction in martial arts; Training in martial arts.

Artur Dziadkowiec, 51 Copperhill, Midleton Cork P25 E362, Ireland. Address for service is c/o Artur Dziadkowiec, 51 Copperhill, Midleton Cork P25 E362, Ireland.

Registration of this Trade Mark gives no right to the exclusive use of Krav Maga



**274983** 21 August 2025

Class 37. The installation of mechanical, electrical, and HVAC (heating, ventilation, and air conditioning) control systems.

Class 42. Engineering services for mechanical, electrical, and HVAC control systems.

BURLINGTON ENGINEERING LIMITED, Office 23 Port Tunnel Business Park, Clonsaugh, Dublin 17, Ireland. Address for service is c/o BURLINGTON ENGINEERING LIMITED, Office 23 Port Tunnel Business Park, Clonsaugh, Dublin 17, Ireland.

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## BRICOFLOR

**274984** 15 January 2026

Class 27. Floor coverings and artificial ground coverings; Carpets, rugs and mats; Wallpaper; Wall and ceiling coverings.

Scharpenack GmbH, Küllenhahner Str. 123, 42349 Wuppertal, Germany. Address for service is c/o Liesegang & Rössel Rechtsanwalts GmbH & Co. KG, Neue Mainzer Straße, 22, 60311 Frankfurt am Main, Germany.



274985 15 January 2026

- Class 9. Publishing software.  
 Class 41. Education; Education information; Multimedia publishing; Educational services relating to information technology.

Mark Baldwin, 14 The Dale, Broadmedow Vale, Ratoath, Meath A85AK82, Ireland. Address for service is c/o Mark Baldwin, 14 The Dale, Broadmedow vale, Ratoath, Meath A85AK82, Ireland.

The mark in use is/will be in the colour(s) Black and White

## Gr8NiteOut

274986 13 January 2026

- Class 9. Downloadable mobile applications. Computer software for sending, receiving, managing and redeeming digital credits, vouchers and gifts. Software platforms for social gifting,

hospitality engagement and remote social interaction.

- Class 35. Advertising, marketing and promotional services. Customer loyalty, referral and rewards programmes. Business promotion services for hospitality venues. Digital marketing and customer engagement platforms.
- Class 36. Issuance and management of prepaid digital credits. Electronic vouchers and gift cards. Stored value services. Digital payment facilitation. Financial transaction services related to the redemption of digital credits.
- Class 41. Entertainment services. Social networking services. Online gifting experiences. Organisation of social and celebratory digital interactions. Providing virtual social environments.
- Class 43. Hospitality related services. Online platforms for facilitating food and drink gifting. Services enabling customers to purchase hospitality experiences for third parties. Hospitality engagement platforms.

S Gaughan, 6 Spa Close, London SE25 6DS, United Kingdom. Address for service is c/o S. Gaughan, Emlybeg North, Belmullet, Co. Mayo F26 W9P8, Ireland.



**274987** 23 May 2025

Class 35. Business consulting, Business development consulting, E-commerce consultancy services, Online business management services, Social media strategy consulting, Business strategy services, Business administration services.

Renato Gusani, 64 Elm Mount Avenue, Beaumont D09 YE19, Ireland. Address for service is c/o Renato Gusani, 64 Elm Mount Avenue, Beaumont D09 YE19, Ireland.

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## RALIA

**274988** 20 December 2025

Class 9. Software; AI software; Interactive software; Interactive software based on artificial intelligence;

Artificial intelligence software; Enterprise software; Business software; Business technology software.

Fiyinfoluwa Adeleke, 73 Park Ave, Millers Glen, Swords, Dublin K67 W1C5, Ireland. Address for service is c/o Fiyinfoluwa Adeleke, 73 Park Ave, Millers Glen, Swords, Dublin K67 W1C5, Ireland.

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## Cucina Design

**274989** 12 January 2026

Class 20. Furniture; kitchen furniture; bedroom furniture; living room furniture; cupboards; cabinets; shelves; non-metallic fittings for kitchens and interiors; worktops and countertops of wood or wood-based materials for kitchens and interiors; home furnishings and fittings made of wood or wood-based materials; furniture and fittings for interiors.

Class 42. Interior design services; kitchen design services; design consultancy; planning and layout consultancy; preparation of interior and kitchen design plans; advisory services relating to the selection of materials, furnishings, and fittings for interiors and kitchens.

Ian Millar, 109 Caiseal Cam, Roscam, Galway H91 YC6A, Ireland. Address for service is c/o Ian Millar, 109 Caiseal Cam, Roscam, Galway H91 YC6A, Ireland.

**MR YUMMY****274990** 13 January 2026

Class 43. Restaurant services;  
Takeaway food services;  
Fast-food restaurant services;  
Food preparation services.

El Khoudir Medahdeh, 61 Riverside Park,  
Clonshaugh, Dublin 17, Ireland. Address for service  
is c/o El Khoudir Medahdeh, 61 Riverside Park,  
Clonshaugh, Dublin 17, Ireland.

**SKY SMART HOME****274991** 12 January 2026

Class 9. Wireless local area network  
devices; hubs; routers;  
speakers, microphones;  
cameras; security cameras;  
safety, security, protection  
and signalling devices;  
security surveillance devices;  
devices providing night  
vision; security alarms; alarm  
sensors; electronic light  
sensing devices; motion  
sensors; night vision sensors;  
humidity sensors;  
temperature sensors; sensors  
for privacy protection;  
window opening and closing  
detector sensors; door  
opening and closing detector  
sensors; water regulation  
apparatus; water leakage  
detection alarms; noxious gas  
detectors; water meters and  
gauges; leak sensors and  
detectors; fire alarm

apparatus and instruments;  
air analysis apparatus; sound  
warnings and alarms; electric  
door bells; door chimes;  
electronic and/or light and/or  
motion tracking sensor  
devices, cameras, projectors  
and microphones for  
movement, gesture, facial,  
and voice detection and  
recognition; home  
automation control devices;  
home automation control  
devices for controlling home  
automation systems, home  
automated cooking and  
refrigeration appliances,  
heating, lighting, air  
conditioning, home security  
and home monitoring  
systems; computer hardware;  
computer peripherals; power  
supply units; devices and  
software for use with internet  
of things (iot) devices; smart  
home software; home  
automation control software;  
software for use with safety,  
security, monitoring,  
protection and signalling  
devices; software supplied as  
part of or in connection with  
a safety, security,  
monitoring, protection or  
signalling service; software  
for use with sensors  
including alarm sensors, light  
sensors, motion sensors,  
night vision sensors,  
humidity sensors,  
temperature sensors and  
sensors for privacy  
protection; software for  
automated alarm setting;  
software enabling the  
transmission of automated  
messages, and alerts and  
notifications; software for  
use with electric doorbells  
and door chimes; software  
for sending and receiving  
electronic message alerts,  
notifications and reminders;  
software for movement,  
gesture, facial and voice  
detection and recognition;

- software for night vision recognition; software for converting voice commands into machine-executable commands; software for home automation control devices for controlling home automation systems, home automated cooking and refrigeration appliances, heating, lighting, air conditioning, home security and home monitoring systems; software for security, safety, monitoring, protection and signalling purposes; software for providing location-based weather information and weather alerts.
- Class 36. Providing warranty and insurance services; building, home and contents insurance; insurance services relating to mobile phones, tablet computers, computers, computer peripherals, telecommunication, television and electronic devices; pet insurance services; business insurance services; cyber insurance services; home emergency insurance services; accidental damage insurance; insurance for legal costs and expenses; information, advice and customer support services relating to all the aforesaid services.
- Class 37. Installation, maintenance and repair services relating to safety, security, monitoring, protection or signalling and home automation systems and devices, including alarms and sensors, and smart home systems and devices; information, advice and customer support services relating to all the aforesaid services.
- Class 38. Telecommunication services; providing automated emergency messages, alerts and notifications; providing wireless local area network services; information, advice and customer support services relating to all the aforesaid services.
- Class 42. Providing temporary use of software for use with safety, security, monitoring, protection and signalling systems and devices; software as a service for use with safety, security, monitoring, protection and signalling systems and devices; providing temporary use of software for use with sensors including alarm sensors, light sensors, motion sensors, night vision sensors, humidity sensors, temperature sensors and sensors for privacy protection; software as a service for use with sensors including alarm sensors, light sensors, motion sensors, night vision sensors, humidity sensors, temperature sensors and sensors for privacy protection; providing temporary use of non-downloadable software for wireless local area network connections; software as a service for wireless local area network connections; providing electronic data storage services for storing audio, visual and/or audio visual content; providing technical support services and troubleshooting services relating to safety, security, monitoring, protection and signalling systems and devices; providing temporary use of non-downloadable software for creating, accessing, collecting, editing, organising, commenting on, modifying, transmission, storage and sharing of audio, visual and/or audio visual content, data and

information; software as a service for creating, accessing, collecting, editing, organising, commenting on, modifying, transmission, storage and sharing of audio, visual and/or audio visual content, data and information; providing temporary use of non-downloadable software for sending and receiving electronic message alerts, notifications and reminders; software as a service for sending and receiving electronic message alerts, notifications and reminders; providing temporary use of non-downloadable software enabling the transmission of automated emergency messages, alerts and notifications; software as a service enabling the transmission of automated emergency messages, alerts and notifications; providing temporary use of non-downloadable software for movement, gesture, facial and voice detection and recognition; software as a service for movement, gesture, facial and voice detection and recognition; providing temporary use of non-downloadable software for night vision recognition; software as a service for night vision recognition; providing temporary use of nondownloadable software for converting voice commands into machine-executable commands; software as a service for converting voice commands into machine-executable commands; providing temporary use of non-downloadable smart home software; software as a service relating to smart homes; providing temporary use of non-downloadable

software for home automation; software as a service relating to home automation; providing temporary use of non-downloadable software for home automation control devices for controlling: home automation systems, home automated cooking and refrigeration appliances, heating, lighting, air conditioning, home security, and home monitoring systems; software as a service for home automation control devices for controlling: home automation systems, home automated cooking and refrigeration appliances, heating, lighting, air conditioning, home security, and home monitoring systems; software as a service for security and safety purposes; providing temporary use of non-downloadable software for security and safety purposes; information, advice and customer support services relating to all the aforesaid services.

Class 45. Safety, rescue, security and enforcement services; security services for the protection of property; security services for the protection of individuals; security services provided via smart home devices and systems; information, advice and customer support services relating to all the aforesaid services.

Priority Date Claimed: 11 July 2025 United Kingdom

SKY Limited, Grant Way, Isleworth, Middlesex, TW7 5QD, United Kingdom. Address for service is c/o DENTONS IRELAND LLP, 20 Kildare Street, Dublin 2, D02 T3V7, Ireland.

**OPTIMAN****274992** 13 January 2026

Class 44. Human healthcare services; Health clinic services; Medical services and medical treatment services; Medical health and fitness assessment services; Human hygiene and beauty care; Surgical treatment services; Surgical diagnostic services; Provision of elective surgical procedures, including vasectomies; Medical services in relation to erectile dysfunction, premature ejaculation, sexual dysfunction and sexual disorders, fertility disorders, hair loss, sleep disorders, weight disorders, weight loss, weight management, skin disorders, hormonal disorders, mental disorders, hormone replacement, oncology; Medical diagnostic services; Blood testing services; Medical diagnostic services relating to diseases and disorders diagnosed via blood testing; Urine testing services; Medical diagnostic services relating to diseases and disorders diagnosed via urine testing; Medical health assessment services; Health screening services; Diagnostic health screening services; Medical screening services; Providing cancer screening services; Testicular cancer screening services; Prostate cancer screening services; Breast cancer screening services; Penile cancer screening services; Bowel cancer screening services; Sexually transmitted infection (STI) screening services; Hormone

testing services; Services for the testing of hormone levels; Fertility testing services; Services for the testing of fertility hormone levels; Hormone replacement services; Provision of hormone replacement therapies and treatments; Provision of testosterone replacement therapy (TRT); Cholesterol testing; Genetic testing for medical purposes; Hearing tests; Diet planning and supervision; Dietician services; Weight management services; Weight control evaluation; Weight control treatment; Weight reduction services; Providing weight loss program services; Fitness testing and evaluation; Mental health services; Health assessment services; Information, advice and consultancy in connection with the aforementioned services; Information, advice and consultancy in connection men's physical and mental health and wellness; Information, advice and consultancy in connection preventative, hormonal, and sexual health.

Preventive Health Limited, 5/16 Albert Avenue, Wicklow, County Wicklow A98 WK03, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

**OPTIFEM****274993** 13 January 2026

Class 44. Human healthcare services; Health clinic services; Medical services and medical treatment services; Medical health and fitness assessment services; Human hygiene and beauty care; Surgical treatment services; Surgical diagnostic services; Medical services in relation to sexual dysfunction and sexual disorders, fertility disorders, hair loss, sleep disorders, weight disorders, weight loss, weight management, skin disorders, hormonal disorders, mental disorders, hormone replacement, oncology, menopause symptoms, menopausal hot flashes and hot flushes, vaginal dryness, menstrual cycle irregularities and disorders; Medical diagnostic services; Blood testing services; Medical diagnostic services relating to diseases and disorders diagnosed via blood testing; Urine testing services; Medical diagnostic services relating to diseases and disorders diagnosed via urine testing; Medical health assessment services; Health screening services; Diagnostic health screening services; Medical screening services; Providing cancer screening services; Cervical cancer screening services; Breast cancer screening services; Bowel cancer screening services; Sexually transmitted infection (STI) screening services; Hormone testing services; Services for the testing of hormone levels; Fertility testing services; Services for the testing of fertility hormone levels; Hormone replacement services; Provision of hormone replacement therapies and treatments; Provision of testosterone replacement therapy (TRT);

Cholesterol testing; Genetic testing for medical purposes; Hearing tests; Diet planning and supervision; Dietician services; Weight management services; Weight control evaluation; Weight control treatment; Weight reduction services; Providing weight loss program services; Fitness testing and evaluation; Mental health services; Health assessment services; Information, advice and consultancy in connection with the aforementioned services; Information, advice and consultancy in connection women's physical and mental health and wellness; Information, advice and consultancy in connection preventative, hormonal, and sexual health.

Preventive Health limited, 5/16 Albert Avenue, Wicklow, County Wicklow A98 WK03, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

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## 7UP REFRESHMENT THAT HITS DIFFERENT

274994 13 January 2026

Class 32. Mineral and aerated waters and other non-alcoholic beverages; Fruit beverages and fruit juices; Syrups and other preparations for making beverages; Carbonated non-alcoholic drinks; Soft drinks; Energy drinks; Isotonic drinks;

Sports drinks; Beverages containing vitamins; Flavoured waters; Powders for effervescing beverages; Smoothies; concentrates, syrups or powders used in the preparation of soft drinks.

Portfolio Concentrate Solutions Unlimited Company, 5 Eastgate Road, Eastgate Business Park, Little Island, Co. Cork T45 FD96, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.



274995 25 November 2025

Class 9. Photographic apparatus.

Oliver Murray, 87 Kingsgrove, Athy R14 XF62, Ireland. Address for service is c/o Oliver Murray, 87 Kingsgrove, Athy R14 XF62, Ireland.

The mark in use is/will be in the colour(s) Red, Black, White



274996 06 November 2025

Class 29. Meat, fish, shellfish, crustaceans, poultry, and game; meat or fish extracts; meat, fish, shellfish, crustaceans, poultry, and game, preserved, dried, cooked, refrigerated, or frozen; canned meat, fish, shellfish, crustaceans, poultry, and game; canned food products containing wholly or mainly meat, fish, shellfish, crustaceans, poultry, or game; vegan/vegetarian products used as substitutes for fish, meat, shellfish, crustaceans, poultry, and game; canned or refrigerated salads containing meat, fish, shellfish, crustaceans, poultry, game, cheese, or their vegan/vegetarian substitutes; preserved, dried, refrigerated, or frozen prepared meals containing wholly or mainly meat, fish, shellfish, crustaceans, poultry, game, cheese, or their vegan/vegetarian substitutes; instant meals and snacks composed wholly or mainly of meat, fish, shellfish, crustaceans, poultry, game, cheese, or their vegan/vegetarian substitutes;

tofu, seitan [meat substitute], and soy; preparations based on seitan [meat substitute], tofu, or soy, such as steaks, cubes, slices, cooked or uncooked, or as prepared dishes; cooked fish in spreadable preparations, spreadable sandwich toppings, pasta, and pizza toppings composed of fish, meat, shellfish, crustaceans, poultry, game, vegetables, cheese, or their vegan/vegetarian substitutes.

- Class 30. Preserved, dried, cooked, refrigerated, frozen, or canned food preparations primarily composed of rice, pasta, or semolina, alone or in combination with vegetables, cheese, meat, fish, shellfish, crustaceans, poultry, game, or their vegan/vegetarian substitutes; prepared meals and prepared salads primarily composed of rice, pasta, or semolina, alone or in combination with vegetables, cheese, meat, fish, shellfish, crustaceans, poultry, game, or their vegan/vegetarian substitutes; prepared sauces, including sauces based on meat, fish, shellfish, crustaceans, poultry, game, cheese, or their vegan/vegetarian substitutes; concentrated and dehydrated sauces; marinades; sauce mixes; salad dressings; seasonings and spices.
- Class 31. Live fish, shellfish, and crustaceans; fresh fruits and vegetables.

IRISH SEAFOOD INVESTMENT LIMITED, Unit 14 Classon House, Dundrum Business Park, Dundrum, Dublin 14, Ireland. Address for service is c/o CABINET LHERMET LEFRANC-BOZMAROV, 85 Boulevard Malesherbes, 75008 Paris, France.

## The Indie List

274997 13 January 2026

- Class 35. Marketing; Recruitment services for sales and marketing personnel; Recruitment advertising; Recruitment services; Recruitment (Personnel -); Permanent staff recruitment; Recruitment consultancy services; Professional recruitment services; Recruitment of temporary personnel; Recruitment and placement services; Recruitment and personnel management services; Business management for freelance service providers; Online community management services; Arranging and conducting of marketing events.
- Class 41. Education and training services.

The Indie List, Derrynane House, Lyrath, Kilkenny R95H6Y5, Ireland. Address for service is c/o The Indie List, Derrynane House, Lyrath, Kilkenny R95H6Y5, Ireland.

## FELISPEAKS

**274998** 12 January 2026

- Class 9. Audio books.  
 Class 16. Books; Fiction books.  
 Class 41. Theatre performances; Performance of music; Live performance services; Music performance services; Theatrical performances; Music performances; Theater performances.

Felicia Olusanya, 34 Oakland's Green, Balinalee Road, Longford N39 E9X4, Ireland. Address for service is c/o Felicia Olusanya, 34 Oakland's Green, Balinalee Road, Longford N39 E9X4, Ireland.

## MEGA Home

**274999** 15 January 2026

- Class 12. vehicles for locomotion by land, air, water or rail; cars; bearings [parts of vehicles]; electric cars; vehicle running boards; automobile wheel hubs; motorcycles; shock absorbers for automobiles; engines for land vehicles; bicycles; hand carts; horse-drawn carriages; repair outfits for inner tubes; tires for vehicle wheels; Air vehicles; boats; brake discs for vehicles; windshield wipers; windscreens; vehicle

seats; air pumps [vehicle accessories]; steering wheels for vehicles; upholstery for vehicles; safety belts for vehicle seats; electric vehicles; sun-blinds adapted for automobiles; wheels for automobiles; seats for vehicles; Autonomous cars; interior trim parts for vehicles; sunshine roofs for vehicles; two-wheeled motorized vehicles; automobile covers [shaped]; roof racks for automobiles; rearview mirrors; air bags [safety devices for automobiles]; bodies for vehicles; brake pads for automobiles; camping cars; hybrid vehicles; doors for automobiles; pumps for bicycle tyres; pushchairs; folding luggage barrows; suspension shock absorbers for vehicles; safety seats for children, for vehicles; anti-theft devices for vehicles.

Beijing Chj Information Technology Co., Ltd, Room 101, Building 1 No. 4 Hengxing Road, Gaoliying Shunyi District Beijing, (Technological Innovation Industry Functional Zone), China. Address for service is c/o Hazel McDwyer, c/o Mason Hayes & Curran LLP, South Bank House, Barrow Street, Dublin D04TR29, Ireland.

## RIYI

**275000** 19 January 2026

- Class 14. Jewellery; Rings [jewellery]; Necklaces [jewellery]; Pendants [jewellery]; Bracelets [jewelry]; Earrings;

Precious metals and their alloys.

Morounfoluwa Adesope Adeniranye, 8 Dunville Avenue, Athlumney, Navan Meath C15FH9W, Ireland. Address for service is c/o Morounfoluwa Adesope Adeniranye, 8 Dunville Avenue, Athlumney, Navan Meath C15FH9W, Ireland.

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## Saw Framed

**275001** 19 January 2026

- Class 14. Jewellery; Works of art and decorations, including sculptures, made primarily of precious or semi-precious metals or stones, or their imitations, or coated with these.
- Class 16. Art prints; Fine art prints; Graphic art prints; Prints; Giclee prints; Paintings.
- Class 25. Clothing.
- Class 41. Art exhibitions; Calligraphy services; Calligraphy academies.

HANNAH MC GRENERA, Aisling, Rossa Avenue, Bishopstown, Cork T12 T1W2, Ireland. Address for service is c/o HANNAH MC GRENERA, Aisling, Rossa Avenue, Bishopstown, Cork T12 T1W2, Ireland.

## Withyn

**275002** 19 January 2026

Class 41. Health education.

Andrea Kelleher, 14 Rockbarton Court, Salthill, Galway H91E0Y7, Ireland. Address for service is c/o Andrea Kelleher, 14 Rockbarton Court, Salthill, Galway H91E0Y7, Ireland.

The mark in use is/will be in the colour(s) Green

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## HOPE

**275003** 19 January 2026

- Class 16. Bags for packaging; biodegradable plastic bags; compostable waste bags; garbage bags; packaging materials made of plastic or paper; compostable adhesive tapes.

hope environmental uk limited, 5 Moor Street, Worcester, Worcestershire wr13db, United Kingdom. Address for service is c/o Andrew Smith, 11 Turvey Grove, Donabate, Co Dublin K36EW70, Ireland.

## Mon Down The Shop

**275004** 20 January 2026

Class 35. Advertising and marketing services.

Kerri Leech, 133 Glasmore Park, Dublin k67n276, Ireland. Address for service is c/o Kerri Leech, 133 Glasmore Park, Swords, Dublin K67N276, Ireland.

## THE MIX RADIO

**275005** 20 January 2026

Class 38. Broadcasting; Music broadcasting; Broadcasting services; Audio broadcasting; Satellite broadcasting services; Radio program broadcasting; Radio broadcasting services; Radio programme broadcasting; Digital audio broadcasting; Internet broadcasting services; Subscription television broadcasting; Internet radio broadcasting services; Broadcasting of television programmes; Operation of broadcasting facilities; Broadcasting of radio programs; Radio and television broadcasting services; Data transmission and data broadcasting; Interactive television and radio broadcasting; Interactive broadcasting and communications services; Broadcasting of programmes by television; Broadcasting

of programmes by radio; Broadcasting of cable television programmes.

DENZIL LACEY, 13 Adelaide Road, St. Peter's, Dublin D02 P950, Ireland. Address for service is c/o DENZIL LACEY, 13 Adelaide Road, St. Peter's, Dublin D02 P950, Ireland.

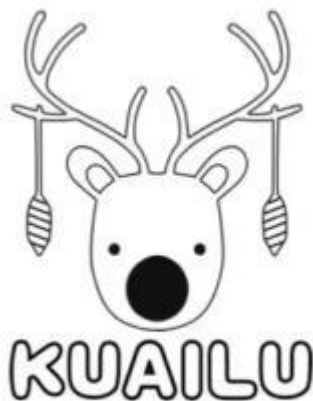


**275006** 19 January 2026

Class 25. Clothing; Jerseys [clothing].  
Class 41. Sports entertainment services.  
Class 42. Website design.

A&M Invest Ltd, 3 The Place, Dunboyne Castle, Dunboyne A86 E129, Ireland. Address for service is c/o A&M Invest Ltd, 3 The Place, Dunboyne Castle, Dunboyne A86 E129, Ireland.

The mark in use is/will be in the colour(s) (HEX) #e3bf71#d79e45#052014#f1ecd9#96732c#a29f78#0f4a2d#7a6124#eaab38



**275007** 19 January 2026

Class 25. Clothing; Non-slipping devices for footwear; Footwear; Bath sandals; Bath slippers; Boots; Gymnastic shoes; Slippers; Beach shoes; Sandals; Shoes; Sports shoes; Hats; Hosiery; Scarves; Scarfs; Tee-shirts; Sports singlets; Mittens; Skorts; Heels.

Fuzhou Yabeitong E-Commerce Co., Ltd., Office Rm 01, 19th Floor, Bldg. E-6, Block E, Minjiang Century City, 188 Pandun Road, Chengmen, 350000 Cangshan Dist, Fuzhou, Fujian Prov., China.  
Address for service is c/o André Guerreiro Rodrigues, Campo Grande, n°28, 12°C, 1700-093 Lisboa, Portugal.

**275008** 19 January 2026

Class 32. Drinking water.

Kieran Egan, CARHUE, BERRINGS, CORK, Ireland. Address for service is c/o KIERAN EGAN, CARHUE, BERRINGS, CORK, Ireland.

The mark in use is/will be in the colour(s)  
Green/Gold/White

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**CO-AKLAN**

**275009** 21 January 2026

Class 9. Music recordings; Downloadable music sound recordings; Prerecorded music videos; Pre-recorded CDs featuring music; Pre-recorded DVDs featuring music; Downloadable digital music; Digital music downloadable provided from the internet; Downloadable digital music provided from MP3 Internet web sites; Downloadable digital music files authenticated by non-fungible tokens [NFTs]; E-books; Downloadable e-books; Audio tapes featuring music; Compact discs featuring music;

	<p>Downloadable video recordings featuring music; Digital music downloadable from the Internet; Digital music [downloadable] provided from mp3 web sites on the internet.</p> <p>Class 16. Books; Printed music; Printed music books; Printed music sheets; Sheet music; Music books.</p> <p>Class 25. Clothing; Shirts; T-shirts.</p> <p>Class 41. Digital music [not downloadable] provided from mp3 web sites on the internet; Providing entertainment information via a website; Providing multi-media entertainment via a website; Entertainment provided via the internet; Information about entertainment and entertainment events provided via online networks and the Internet; Information relating to education, provided on-line from a computer database or the internet; Providing digital music [not downloadable] for the internet; Providing digital music [not downloadable] for mp3 internet web sites; Providing digital sound recordings, not downloadable, from the internet; Providing electronic publications from a global computer network or the Internet, not downloadable; Publication of material which can be accessed from databases or from the internet; Publication of printed matter in electronic form on the Internet; Video recordings [not downloadable] provided from the internet; Publishing of music; Publication of music books; Provision of live music; Providing online music, not downloadable; Providing information,</p>	<p>commentary and articles in the field of music via computer networks; Presentation of live performances by musical bands; Performing of music and singing; Performance of music; Performance of dance, music and drama; Musical performances; Musical entertainment; Music publishing; Music performances; Music entertainment services; Music concerts; Live performances by a musical bands; Live music concerts; Entertainment services provided by a music group; Education services relating to music; Publishing of books; Providing digital music [not downloadable] from the internet; Publication of music; Providing information in the field of music; Production of music; Music recording; Digital music [not downloadable] provided from the internet; Book publishing; Entertainment services; Musical entertainment services; Entertainment services performed by musicians; Entertainment services relating to music; Educational services; Educational services relating to music; Information services relating to music.</p> <p>Julie Rae Zielstra, No. 7, 129 Back Church Lane, London E1 1LS, United Kingdom. Address for service is c/o Colin E. Manning, Bishop &amp; Castle, 54 Uam Var Drive, Cork T12 H5KE, Ireland.</p>
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275010 24 September 2025

- Class 2. Preservatives against rust in the nature of coatings; preparations for inhibiting rust and rust proofing; compositions for controlling rust; preparations for inhibiting and preventing corrosion.
- Class 3. Bleaching, cleaning and polishing preparations; preparations for laundry use; scouring and abrasive preparations; oils, grease, jellies, waxes and paraffins included in this class, for cosmetic and toilet purposes; preparations for the treatment and care of leather; preparations for removing paraffin from vehicles and machines; vehicle and machine washes; preparations for polishing vehicle bodies; waxing preparations for vehicle bodies; preparations for cleaning the façades of buildings; rust removing preparations; oils for cleaning purposes; cleaning and degreasing preparations for use on vehicle brakes.
- Class 4. All-purpose penetrating and lubricating oil; Industrial oils and greases; lubricants; Industrial oils and greases; lubricants; dust absorbing, wetting and binding compositions.

JMCG LIMITED, Knockaderry, Kilmeaden, Waterford, Ireland. Address for service is c/o MACLACHLAN IP LIMITED trading as MACLACHLAN IP, Unit 10, 4075 Kingswood Road, Citywest Business Campus, Dublin 24 D24 C56E, Ireland.

### Opposition(s) under Section 43 of the 1996 Act

- 271287 Herbert Inns Limited. Opposition withdrawn 03 June 2026
- 272618 Brent Raynor. Opposition withdrawn 10 June 2026
- 273477 Wladmyr Case da Silva. Application deemed withdrawn 09 June 2026
- 273936 Sarah Doyle. Application withdrawn 10 June 2026

### Application(s) Amended after Advertisement under the 1996 Act

Any person who desires to oppose the registration of these trade marks may within three months from the date of this Journal give notice to the Controller, Patents Office, Government Buildings, Hebron Road, Kilkenny, in accordance with the provisions of Rule 18.

- 274132 Advertised in Journal No: 2564 on 25/03/2026. Specification of goods amended to read: Cl. 1. Growing media, fertilizers and chemicals for use in agriculture, horticulture and forestry; Chemical substances, chemical materials and chemical preparations, and natural elements; Chemicals for use in the agrochemical industry; Chemical preparations to prevent diseases affecting plants and vegetation; Chemical substances for use as silage additives; Biological additives for converting

vegetation into silage; Chemical preservatives for silage; Detergents for industrial use; Detergents for use in industrial processes. Cl. 5. Veterinary preparations and substances; Medicines for veterinary purposes; Dietary supplements and dietetic preparations for veterinary use and purposes; Health food supplements for veterinary use and purposes, made principally of minerals. Cl. 22. Bags and sacks for packaging, storage and transport; Silage bags; Crop packaging; Silage covers; Silage films and net wraps. Cl. 29. Dairy products and dairy substitutes. Cl. 31. Agricultural and aquacultural crops, not including grapes or grapevines, horticulture and forestry products, not including grapes or grapevines; Plants and their fresh produce, not being grapes or grapevines; Seeds, bulbs and seedlings for planting, not including grapes or grapevines; Grass seed; Foodstuffs and fodder for animals. Cl. 35. Retail and wholesale services relating to the sale of growing media for use in agriculture, growing media for use in horticulture, growing media for use in forestry, fertilizers for use in agriculture, fertilizers for use in horticulture, fertilizers for use in forestry, chemicals for use in agriculture, chemicals for use in horticulture, chemicals for use in forestry, chemicals for use in the agrochemical industry, chemical preparations to prevent diseases affecting plants and vegetation, chemical substances for use as silage additives, biological additives for converting vegetation into silage, chemical preservatives for silage, detergents for industrial use and processes; Retail and wholesale services relating to the sale of veterinary apparatus and instruments, veterinary preparations and substances, medicines for veterinary purposes, dietary supplements and dietetic preparations for veterinary use and purposes, health food supplements for veterinary use and purposes, pest control preparations and articles, fungicides, herbicides, insecticides, parasiticides, chemical preparations for treating diseases affecting plants and vegetation, detergents, germicidal detergents, disinfectants, antiseptics; Retail and wholesale services relating to the sale of

bags and sacks, silage bags, crop packaging, silage covers, silage films and net wraps; Retail and wholesale services relating to the sale of dairy products and dairy substitutes, agricultural and aquacultural crops, horticulture and forestry products, plants and plant produce, seeds, bulbs and seedlings for planting, grass seed, foodstuffs for animals, fodder for animals; Retail and wholesale services relating to the sale of carts, agricultural machinery, agricultural equipment, agricultural apparatus, agricultural tools, measuring equipment, measuring devices, power-operated sprayers, hand-operated sprayers, lubricants and industrial greases, teat dips for dairy cows, drinking troughs for animals, animal feeders, combs and brushes for animals, animal grooming preparations, animal grooming equipment and apparatus, pet collars, toys and playthings for pets, pet carriers, pet beds; Retail and wholesale services relating to the sale of protective and safety equipment, clothing, footwear, headwear, protective clothing, protective footwear, protective headwear, protective eyewear; Retail and wholesale services relating to the sale of household utensils for cleaning, brushes and brush-making materials, devices for pest and vermin control; Retail and wholesale services relating to the sale of building and construction materials and elements of metal, building and construction materials not of metal, metal hardware, non-metal hardware; Retail and wholesale services relating to the sale of hand tools, power tools, lifting tools, adhesives, cements, electrical and electronic components, lighting and light fittings, plumbing fixtures and fittings, trailers, wheelbarrows, paints, lacquers and varnishes, shovels, agricultural forks. Cl. 42. Science and technology services; Natural science services; Soil sampling for analysis purposes; Soil testing services; Information, advice, and consultancy services relating to the aforesaid services. Cl. 44. Animal healthcare services; Veterinary services; Providing veterinary information; Veterinary advisory services; Agriculture, aquaculture, horticulture and forestry services; Information, advice,

and consultancy services relating to the aforesaid services.

### Application(s) Withdrawn after Advertisement under the 1996 Act

273907 James Michael Richard Ford

### Trade Marks Registered under the 1996 Act

- 254945 (2311) Cl. 33. Nas Nationwide Agri Supplies Ltd
- 272887 (2548) Cl. 16 25 35 37 39 41 43. Coillte CGA
- 273084 (2552) Cl. 41. Jack O'Sullivan
- 273136 (2552) Cl. 41. MC MAHON
- 273160 (2552) Cl. 3 25 26 35. Jonathan Healy
- 273292 (2554) Cl. 25. Terrasse Deffali Iliass
- 273349 (2555) Cl. 10 28 35. Taranis Recovery Ltd
- 273366 (2555) Cl. 29 30. Daily Bake Manufacturing Limited
- 273582 (2557) Cl. 29 30. Pan - Euro Foods Unlimited Company
- 273639 (2558) Cl. 41. Maryanne Whelan
- 273702 (2559) Cl. 3. ANA MARIA BARBU
- 273706 (2559) Cl. 9 42. Liam Martyn
- 273717 (2559) Cl. 41. Bow Street Training Limited
- 273732 (2560) Cl. 3 5 10 24 25 35. Critical Healthcare Limited
- 273778 (2560) Cl. 4 35 37. Petrogas Group Limited
- 273780 (2560) Cl. 9. David Horgan
- 273788 (2560) Cl. 9 41 42 44 45. Sarah Abail
- 273845 (2561) Cl. 9 10 35 38 41 42 44. Enda Murphy
- 273860 (2561) Cl. 35 38 42. Konrad Sacha
- 273871 (2561) Cl. 30. NV GLOBAL LIMITED
- 273899 (2562) Cl. 2. Vinny Byrne Ltd.
- 273902 (2562) Cl. 6. Kevin McNamara
- 273904 (2562) Cl. 11. O'Sullivan Daniel
- 273909 (2562) Cl. 1 7 9 40. Dr.-Ing. Max Schlötter GmbH & Co. KG
- 273911 (2562) Cl. 36. we can save you money limited
- 273916 (2562) Cl. 41. CLOUD BARRE LIMITED
- 273917 (2562) Cl. 35. Multi-Home Retail Limited
- 273918 (2562) Cl. 16. Hope Environmental Limited
- 273921 (2562) Cl. 36. Minerva Innovation Group Teoranta
- 273922 (2562) Cl. 29 30 32 35 43. Nasapa Limited
- 273923 (2562) Cl. 34. Shenzhen SKE Technology Co., Ltd.
- 273926 (2562) Cl. 42. Adrian Constantin Marius Russ
- 273927 (2562) Cl. 1 3 5. Sona Nutrition Limited
- 273931 (2562) Cl. 10. Hisham Suhail Khan
- 273933 (2562) Cl. 44. Project Green Total Dental Limited T/A Total Dental Ireland
- 273937 (2562) Cl. 43. Murat Dinler
- 273939 (2562) Cl. 44. Project Green Total Dental Limited T/A Total Dental Ireland
- 273940 (2562) Cl. 16 29 30 39 43. Domino's Pizza UK & Ireland Limited
- 273941 (2562) Cl. 43. SALSA - AUTHENTIC MEXICAN FOOD & BAR LIMITED
- 273942 (2562) Cl. 41. THE TRUSTEES FOR THE TIME BEING OF COUNTY SLIGO GOLF CLUB
- 273943 (2562) Cl. 6 19 37 39 42 43. CPAC Modular Limited
- 273948 (2562) Cl. 4. Chelsea Flynn
- 273949 (2562) Cl. 16 29 30 39 43. Domino's Pizza UK & Ireland Limited
- 273950 (2562) Cl. 5 35 41. Sarelle Kellone Limited
- 273952 (2562) Cl. 41 43. The Tannery Restaurant Limited
- 273953 (2562) Cl. 41 43. The Tannery Restaurant Limited
- 273962 (2562) Cl. 41. Face Painted Kids Limited
- 273964 (2562) Cl. 30 32. VNGR Beverage, LLC
- 273966 (2562) Cl. 16 18 25 41. Scoil na Tríonóide
- 273968 (2562) Cl. 16 29 30 39 43. Domino's Pizza UK & Ireland Limited
- 273970 (2562) Cl. 7 11. Davies Limited
- 273973 (2562) Cl. 9 11 21 35. WISEWAVE LIMITED
- 273974 (2562) Cl. 43. xing xue
- 273975 (2562) Cl. 43. Ascott Hospitality Management (UK) Limited
- 273977 (2562) Cl. 32. HEINEKEN ITALIA S.P.A
- 273978 (2562) Cl. 43. xing xue
- 273981 (2562) Cl. 37. Abraham Duncliff

### Renewal of Registrations Under Section 48 of the 1996 Act

31958 Cl. 6. EXPAMET LIMITED

<b>49664</b>	Cl. 6. EXPAMET LIMITED	<b>123103</b>	Cl. 6. PORTAKABIN LIMITED
<b>49692</b>	Cl. 1. FMC BioPolymer AS	<b>123104</b>	Cl. 19. PORTAKABIN LIMITED
<b>49791</b>	Cl. 25. C. & J. CLARK LIMITED	<b>131575</b>	Cl. 30. GALBUSERA S.P.A
<b>57785</b>	Cl. 33. Coleraine Distillery Limited	<b>A</b>	
<b>78204</b>	Cl. 3. RECKITT BENCKISER (UK) LIMITED	<b>133691</b>	Cl. 5. Sanofi Pasteur
<b>78445</b>	Cl. 28. HASBRO INC.	<b>133723</b>	Cl. 5. Sanofi Pasteur
<b>78535</b>	Cl. 5. Cheplapharm Arzneimittel GmbH	<b>133973</b>	Cl. 32. Lucozade Ribena Suntory Limited
<b>78545</b>	Cl. 12. Sumitomo Rubber Industries, Ltd.	<b>134883</b>	Cl. 5. Norton Creams Limited
<b>78547</b>	Cl. 21. PARTY IP HOLDINGS LLC	<b>135159</b>	Cl. 1. Cabot Corporation
<b>78631</b>	Cl. 3. RECKITT BENCKISER (UK) LIMITED	<b>135160</b>	Cl. 1. Cabot Corporation
<b>78762</b>	Cl. 1. Ascensia Diabetes Care Holdings AG	<b>135384</b>	Cl. 9. SEIKO GROUP KABUSHIKI KAISHA (trading as SEIKO GROUP CORPORATION)
<b>78767</b>	Cl. 1. Ascensia Diabetes Care Holdings AG	<b>135446</b>	Cl. 7. Darty Holdings S.A.S.
<b>79224</b>	Cl. 30. FrieslandCampina Nederland B.V.	<b>135447</b>	Cl. 9. Darty Holdings S.A.S.
<b>79497</b>	Cl. 9. Pioneer Corporation	<b>135448</b>	Cl. 11. Darty Holdings S.A.S.
<b>79498</b>	Cl. 1. CALOR GAS LIMITED	<b>135569</b>	Cl. 1. Union Carbide Corporation
<b>79871</b>	Cl. 3. PUIG FRANCE	<b>135728</b>	Cl. 16. BRITISH AIRWAYS PLC
<b>79872</b>	Cl. 3. PUIG FRANCE	<b>135807</b>	Cl. 4. Tesoro Refining & Marketing Company LLC
<b>80029</b>	Cl. 9. Pioneer Corporation	<b>135921</b>	Cl. 3. Merck Sharp & Dohme LLC
<b>87162</b>	Cl. 1. Cognis IP Management GmbH	<b>135922</b>	Cl. 5. Merck Sharp & Dohme LLC
<b>87293</b>	Cl. 9. EDAX INC.	<b>135953</b>	Cl. 5. Danstar Ferment AG
<b>87704</b>	Cl. 6, Cl. 9. Kennametal, Inc.	<b>136433</b>	Cl. 25. JOCKEY INTERNATIONAL, INC.
<b>88246</b>	Cl. 16. CHRISTIAN DIOR COUTURE	<b>136717</b>	Cl. 12. CHEP Technology Pty Limited
<b>88247</b>	Cl. 34. CHRISTIAN DIOR COUTURE	<b>137642</b>	Cl. 9, Cl. 11, Cl. 12, Cl. 17. HELLA GmbH & Co. KGaA
<b>88564</b>	Cl. 19, Cl. 20. Wilsonart LLC	<b>137814</b>	Cl. 5. Sanofi Pasteur
<b>89244</b>	Cl. 16. AER LINGUS LIMITED	<b>138187</b>	Cl. 5. Robinson Healthcare Limited
<b>89735</b>	Cl. 7. ZF Services UK Limited	<b>138885</b>	Cl. 14, Cl. 16, Cl. 18, Cl. 25. Schott Bros. Inc.
<b>89736</b>	Cl. 9. ZF Services UK Limited	<b>138889</b>	Cl. 18, Cl. 25. Schott Bros. Inc.
<b>89737</b>	Cl. 11. ZF Services UK Limited	<b>139629</b>	Cl. 5. NOVARTIS AG.
<b>89738</b>	Cl. 12. ZF Services UK Limited	<b>139998</b>	Cl. 5. Genzyme Corporation
<b>91120</b>	Cl. 28. Fischer Beteiligungsverwaltungs GmbH	<b>152621</b>	Cl. 3. Barony Universal Products Plc
<b>115430</b>	Cl. 17. Ventrolla Limited	<b>152622</b>	Cl. 5. Barony Universal Products Plc
<b>115435</b>	Cl. 9. DSG RETAIL IRELAND LIMITED	<b>200004</b>	Cl. 38. AT&T Intellectual Property II, L.P.
<b>115463</b>	Cl. 5. SANOFI	<b>200012</b>	Cl. 41. NHL Enterprises B.V.
<b>115919</b>	Cl. 5. SANOFI	<b>200038</b>	Cl. 41. NHL Enterprises B.V.
<b>116101</b>	Cl. 33. Drostdy Wines Limited	<b>200081</b>	Cl. 35. Express Services, Inc
<b>116599</b>	Cl. 9. Siemens Schweiz AG	<b>200127</b>	Cl. 41. NFL Properties LLC
<b>116618</b>	Cl. 31. C & D Foods Unlimited Company	<b>200149</b>	Cl. 41. NHL Enterprises B.V.
<b>117343</b>	Cl. 30. Hormel Foods Corporation	<b>200168</b>	Cl. 41. NHL Enterprises B.V.
<b>117593</b>	Cl. 9. KOITO MANUFACTURING CO., LTD.	<b>200187</b>	Cl. 41. NFL Properties LLC
<b>117594</b>	Cl. 11. KOITO MANUFACTURING CO., LTD.	<b>200228</b>	Cl. 36. Rothschild & Co Continuation Holdings AG
<b>117595</b>	Cl. 12. KOITO MANUFACTURING CO., LTD.	<b>200241</b>	Cl. 41. NFL Properties LLC
<b>120781</b>	Cl. 19. WESTLAKE ROYAL STONE LLC	<b>200242</b>	Cl. 41. NFL Properties LLC
<b>122175</b>	Cl. 9. AT&T Intellectual Property II, L.P.	<b>200326</b>	Cl. 36. AT&T Intellectual Property II, L.P.
		<b>200327</b>	Cl. 38. AT&T Intellectual Property II, L.P.
		<b>200381</b>	Cl. 41. Dream Works Animation L.L.C.

<b>200415</b>	Cl. 41. NFL Properties LLC	<b>203834</b>	Cl. 12. TOYOTA JIDOSHA KABUSHIKI KAISHA TOYOTA MOTOR CORPORATION
<b>200440</b>	Cl. 41. HANEN EARLY LANGUAGE PROGRAM	<b>204087</b>	Cl. 42. GUESS? IP HOLDER L.P.
<b>200441</b>	Cl. 41. HANEN EARLY LANGUAGE PROGRAM	<b>204932</b>	Cl. 38. Blockbuster L.L.C.
<b>200447</b>	Cl. 41. NFL Properties LLC	<b>204933</b>	Cl. 38, Cl. 41, Cl. 42. Blockbuster L.L.C.
<b>200511</b>	Cl. 41. NFL Properties LLC	<b>205822</b>	Cl. 36. ASSICURAZIONI GENERALI S.p.A.
<b>200517</b>	Cl. 41. NFL Properties LLC	<b>206289</b>	Cl. 42. GUESS? IP HOLDER L.P.
<b>200587</b>	Cl. 36. THE PRUDENTIAL ASSURANCE COMPANY LIMITED	<b>208008</b>	Cl. 38, Cl. 42. AOL Media LLC
<b>200682</b>	Cl. 42. Camelot UK Bidco Limited	<b>210102</b>	Cl. 37, Cl. 38, Cl. 42. Alcatel Lucent
<b>200764</b>	Cl. 36, Cl. 37, Cl. 39. AER LINGUS LIMITED	<b>211720</b>	Cl. 42. GUESS? IP HOLDER L.P.
<b>200844</b>	Cl. 42. Minuteman Press International, Inc.	<b>211721</b>	Cl. 35, Cl. 39, Cl. 40. WALMART APOLLO, LLC
<b>201016</b>	Cl. 39. BRITISH AIRWAYS PLC	<b>214027</b>	Cl. 14, Cl. 16, Cl. 25, Cl. 41, Cl. 42. Shannon Heritage Designated Activity Company
<b>201056</b>	Cl. 39. ANA Holdings INC.	<b>214028</b>	Cl. 14, Cl. 16, Cl. 25, Cl. 41, Cl. 42. Shannon Heritage Designated Activity Company
<b>201087</b>	Cl. 41. Dream Works Animation L.L.C.	<b>214029</b>	Cl. 14, Cl. 16, Cl. 25, Cl. 41, Cl. 42. Shannon Commercial Enterprises DAC
<b>201266</b>	Cl. 41. NHL Enterprises B.V.	<b>214030</b>	Cl. 14, Cl. 16, Cl. 25, Cl. 41, Cl. 42. Shannon Heritage Designated Activity Company
<b>201336</b>	Cl. 41. Universal City Studios LLC	<b>214034</b>	Cl. 41, Cl. 42. Shannon Heritage Designated Activity Company
<b>201339</b>	Cl. 38, Cl. 41. CHANNEL FOUR TELEVISION CORPORATION	<b>214036</b>	Cl. 41. Shannon Heritage Designated Activity Company
<b>201424</b>	Cl. 41. NHL Enterprises B.V.	<b>214038</b>	Cl. 14, Cl. 16, Cl. 25, Cl. 41, Cl. 42. Shannon Heritage Designated Activity Company
<b>201507</b>	Cl. 38, Cl. 41, Cl. 42. Blockbuster L.L.C.	<b>214040</b>	Cl. 41, Cl. 42. Shannon Heritage Designated Activity Company
<b>201823</b>	Cl. 36. IRISH PERMANENT BUILDING SOCIETY	<b>214062</b>	Cl. 14, Cl. 16, Cl. 25, Cl. 41, Cl. 42. Shannon Heritage Designated Activity Company
<b>201940</b>	Cl. 41, Cl. 42. Omni Name Company	<b>214085</b>	Cl. 14, Cl. 16, Cl. 25, Cl. 41, Cl. 42. Shannon Heritage Designated Activity Company
<b>202167</b>	Cl. 36. THE ROYAL LONDON MUTUAL INSURANCE SOCIETY LIMITED	<b>216078</b>	Cl. 41, Cl. 42. MOLLOY'S LIQUOR STORES LIMITED
<b>202207</b>	Cl. 36. THE PRUDENTIAL ASSURANCE COMPANY LIMITED	<b>218993</b>	Cl. 38, Cl. 42. AOL Membership Services LLC
<b>202246</b>	Cl. 7, Cl. 17. GEORG FISCHER ROHRLEITUNGSSYSTEME AG	<b>222209</b>	Cl. 36. EBS LIMITED
<b>202289</b>	Cl. 36. ASSICURAZIONI GENERALI S.p.A.	<b>225240</b>	Cl. 29, Cl. 30. Dairy Consumer Foods (Ireland) Limited
<b>202291</b>	Cl. 36. ASSICURAZIONI GENERALI S.p.A.	<b>225241</b>	Cl. 29, Cl. 30. Dairy Consumer Foods (Ireland) Limited
<b>202363</b>	Cl. 5, Cl. 10. Boehringer Ingelheim Pharma GmbH & Co. KG	<b>234353</b>	Cl. 25, Cl. 28, Cl. 35. House of Fraser Brands Limited
<b>202389</b>	Cl. 7, Cl. 17. GEORG FISCHER ROHRLEITUNGSSYSTEME AG	<b>234518</b>	Cl. 30. ALDI STORES (IRELAND) LIMITED
<b>202543</b>	Cl. 36. THE PRUDENTIAL ASSURANCE COMPANY LIMITED	<b>234597</b>	Cl. 29, Cl. 30. Kentucky Fried Chicken (Great Britain) Limited
<b>202593</b>	Cl. 37. Ventrolla Limited	<b>234604</b>	Cl. 30. PLADIS (UK) LIMITED
<b>202606</b>	Cl. 41. UNIVERSIDAD PONTIFICIA COMILLAS		
<b>202607</b>	Cl. 1. ALBION LABORATORIES, INC.		
<b>202761</b>	Cl. 41, Cl. 42. Omni Name Company		
<b>202870</b>	Cl. 29. S&B Herba Foods Ltd		
<b>202887</b>	Cl. 35, Cl. 36. MITSUBISHI CORPORATION		
<b>203212</b>	Cl. 30. Premier Foods Group Limited		
<b>203467</b>	Cl. 16. Cryovac, Inc.		
<b>203601</b>	Cl. 35, Cl. 36. MITSUBISHI CORPORATION		
<b>203669</b>	Cl. 37. SAIC Motor Corporation Limited		

<b>234640</b>	Cl. 29, Cl. 30. H.J. HEINZ FOODS UK LIMITED	<b>255759</b>	Cl. 9. Tr3Dent Limited
<b>234764</b>	Cl. 35, Cl. 44. JAMES KAVANAGH	<b>255824</b>	Cl. 37. Rentokil Initial 1927 Plc
<b>234790</b>	Cl. 1, Cl. 5. BASF Agro B.V., Arnhem (NL), Zweigniederlassung Freienbach	<b>255915</b>	Cl. 29, Cl. 30. LIDL STIFTUNG & CO. KG.
<b>234849</b>	Cl. 30. Valeo Confectionery Limited	<b>256047</b>	Cl. 9, Cl. 42. Genesis Automation Limited
<b>234989</b>	Cl. 7, Cl. 9, Cl. 11. Hotpoint UK Appliances Limited	<b>256048</b>	Cl. 9, Cl. 42. Genesis Automation Limited
<b>235067</b>	Cl. 11. GRANT ENGINEERING (IRELAND) ULC	<b>256205</b>	Cl. 1, Cl. 5, Cl. 9, Cl. 10, Cl. 16. Verily Health Inc.
<b>235068</b>	Cl. 11. GRANT ENGINEERING (IRELAND) ULC	<b>256379</b>	Cl. 12, Cl. 36, Cl. 39. Sato Aviation Ireland Limited
<b>235069</b>	Cl. 9, Cl. 11, Cl. 37. GRANT ENGINEERING (IRELAND) ULC	<b>257281</b>	Cl. 16, Cl. 36, Cl. 41, Cl. 42. BRISTOL-MYERS SQUIBB COMPANY
<b>236572</b>	Cl. 45. JAMES KAVANAGH	<b>273341</b>	Cl. 1, Cl. 5, Cl. 9, Cl. 10, Cl. 12, Cl. 16, Cl. 19, Cl. 25, Cl. 29, Cl. 30, Cl. 31, Cl. 32, Cl. 33, Cl. 35, Cl. 36, Cl. 37, Cl. 38, Cl. 39, Cl. 40, Cl. 41, Cl. 42, Cl. 43, Cl. 44. The Trustees for the time being of the Association of Ireland's Responsible Business Movement
<b>236903</b>	Cl. 35, Cl. 41. CLARENDON (NI) LIMITED		
<b>239204</b>	Cl. 6, Cl. 19. PORTAKABIN LIMITED		
<b>242580</b>	Cl. 2, Cl. 37, Cl. 41, Cl. 42. Flowcrete Group Limited		
<b>254945</b>	Cl. 33. Nas Nationwide Agri Supplies Ltd		
<b>254989</b>	Cl. 25, Cl. 28. Fight Store Ireland Ltd		
<b>255151</b>	Cl. 25. Nuala Reilly		
<b>255256</b>	Cl. 4, Cl. 11. L & L Candle Company, LLC		
<b>255258</b>	Cl. 4, Cl. 16. ROBERT SCANLAN		
<b>255268</b>	Cl. 14, Cl. 16. ROBERT SCANLAN		
<b>255293</b>	Cl. 36, Cl. 39. JENZA Travel Limited		
<b>255314</b>	Cl. 12. Guangzhou Fengli Tire & Rubber Co., Ltd		
<b>255335</b>	Cl. 6. Uppercross Enterprises Limited		
<b>255410</b>	Cl. 9. SEBANG GLOBAL BATTERY CO., LTD		
<b>255419</b>	Cl. 33. Jack London I.P., LLC		
<b>255438</b>	Cl. 16, Cl. 21. ROBERT SCANLAN		
<b>255440</b>	Cl. 33. Irish Distillers International Limited		
<b>255479</b>	Cl. 9, Cl. 35. Ocrex Limited		
<b>255480</b>	Cl. 35. Nurse Jobs Ireland		
<b>255492</b>	Cl. 28. ROBERT SCANLAN		
<b>255507</b>	Cl. 9. Machod Ltd		
<b>255509</b>	Cl. 12. THE YOKOHAMA RUBBER CO., LTD.		
<b>255517</b>	Cl. 36, Cl. 42. FEXCO		
<b>255526</b>	Cl. 9, Cl. 41. Capernaum Ltd		
<b>255532</b>	Cl. 4, Cl. 16, Cl. 21. ALLIED IMPORTS		
<b>255584</b>	Cl. 9, Cl. 37. 365 Fire & Security		
<b>255592</b>	Cl. 30. Dr. Oetker Ireland Ltd.		
<b>255668</b>	Cl. 34. Rothmans of Pall Mall (Ireland) Limited		
<b>255698</b>	Cl. 16, Cl. 26, Cl. 28. Aldi Stores (Ireland) Limited		

## International Registrations under the Madrid Protocol seeking protection in the State.

Any person desiring to oppose the conferring of protection in the State to the undermentioned marks may, within three months from the date of this Journal give notice to the Controller, in accordance with the provisions of Rule 18.

It should be noted that under the provisions of Rule 63(2) no extension of the opposition period is allowed for lodging opposition under Rule 18.

It is desirable before lodging formal opposition that a communication should be addressed to the holder affording him an opportunity to withdraw his application for protection of the International Registration in the State. In this way cost of opposition proceedings may be avoided.

### STONES

1656491 10/03/2022

Class 32. Beer, bitter beer and lager.

Molson Coors Brewing Company (UK) Limited,  
Molson Coors Head Office, Horninglow Street,  
Burton Upon Trent, Staffordshire DE14 1JZ, United  
Kingdom

Representative: Groom Wilkes & Wright LLP,  
The Haybarn, Upton End Farm  
Business Park, Meppershall  
Road, Shillington,  
Hertfordshire SG5 3PF, United  
Kingdom

Address for  
service: FRKelly, Waterways House,  
Grand Canal Quay, Dublin D02  
PD39, Ireland



1868626 12/05/2025

Class 7. Laundry washing machines; laundry spin driers [not heated]; washing machines incorporating tumble driers; combined washing machines and tumble driers; coin-operated laundry washing machines; coin-operated vending machines for laundry washing detergent and fabric softener; machine tools; motors and engines (except for land vehicles); machine coupling and transmission components (except for land vehicles); brushes [parts of machines], rotary brushes for machines, excluding an appliance for domestic use, for the purpose of removing wrinkles and odors from clothing and linen; automated laundry detergent dispensers.

Class 9. Data reading device and apparatus; downloadable mobile phone software applications in relation with

- laundry washing machines, washing apparatus and laundry spin driers; downloadable software applications [apps] for mobile phones, portable media players, digital tablets, smartphones and laptop computers in relation with laundry washing machines, washing apparatus and laundry spin driers; coin operated mechanisms for laundry washing machines, washing apparatus and laundry spin driers; database software; data processing equipment; downloadable e-wallets; encoded payment cards; optical reading instruments; data processing apparatus; automated teller machines [ATM]; downloadable electronic publications; alarm sensors for laundry washing machines.
- Class 11. Heating, steam generating, drying, ventilating and water supply apparatus; automatic linen driers; electric laundry driers; tumblers [heat driers] for laundry use; apparatus for softening, filtering and purifying water and water jet nozzles; steam units for clothing; steam generators; water filtering installations; laundry room boilers; clothes dryers.
- Class 35. Online ordering services in the field of laundry and launderette services; electronic order processing services; merchandising and marketing services; product demonstrations on communication media for commercial purposes; advice and assistance services in directing and organising business in a franchise and dealership network; commercial administration of licensing the goods and
- services of others; electronic order processing on behalf of third parties; loyalty card services and loyalty programs for commercial, promotional and advertising purposes; rental of vending machines; rental of sales stands; retail services connected with the sale of laundry washing machines, laundry spin driers [not heated], clothes dryers, washing machines incorporating tumble driers, combined washing machines and tumble driers; retail services relating to spare parts for laundry washing machines, laundry spin driers [not heated], washing machines incorporating tumble driers, combined washing machines and tumble driers.
- Class 37. Fabric laundry; cloth laundry; laundry services; self-service laundry services; clothing laundry; provision of laundry services; provision of launderette services; providing washing and drying laundry facilities; rental of laundry equipment; rental of laundry dryers; rental of laundry washing machines; rental of electric laundry driers; laundry and clothing care, cloth washing, dry cleaning, ironing; providing of self-service or assisted washing machines, automatic driers, and dry cleaning apparatus; installation, maintenance and repair for laundry washing machines, mangles and driers; installation, maintenance and repair for self-service launderette and industrial laundries; repair or maintenance of industrial washing machines and providing of information relating thereto; rental of laundry washing machines; rental of clothes driers.

Class 39. Delivery services; laundry pick-up and delivery services; collection, transport and delivery of laundry; storage and temporary storage of laundry; consignment delivery services.

Priority Date Claimed: 12 February 2025 United Kingdom

ME GROUP INTERNATIONAL PLC, Unit 3B  
Blenheim Road, Longmead Industrial Estate, Epsom,  
Surrey KT19 9AP, United Kingdom

Representative: MIIP - MADE IN IP, 60 rue  
Pierre Charron, F-75008  
PARIS, France

Address for service: TOMKINS & CO., 5  
Dartmouth Road, Dublin 6,  
Ireland



1877747 08/08/2025

Class 3. Bleaching and cleaning preparations, detergents other than for use in manufacturing operations and for medical purposes, laundry bleach, fabric softeners for laundry use, stain removers, dishwasher detergents, wipes impregnated with a cleaning preparation; perfumery, wipes impregnated with perfume, wipes impregnated with cologne; non-medicated

cosmetics; fragrances; deodorants for personal use and animals; soaps; dental care preparations: dentifrices, denture polishes, tooth whitening preparations, mouth washes, not for medical purposes; abrasive preparations; emery cloth; sandpaper; pumice stone; abrasive pastes; polishing preparations for leather, vinyl, metal and wood, polishes and creams for leather, vinyl, metal and wood, wax for polishing.

Class 7. Machines, machine tools and industrial robots for processing and shaping wood, metals, glass, plastics and minerals, 3d printers; construction machines and robotic mechanisms (machines) for use in construction: bulldozers, diggers (machines), excavators, road construction and road paving machines, drilling machines, rock drilling machines, road sweeping machines; lifting, loading and transmission machines and robotic mechanisms (machines) for lifting, loading and transmission purposes: elevators, escalators and cranes; machines and robotic mechanisms (machines) for use in agriculture and animal breeding, machines and robotic mechanisms (machines) for processing cereals, fruits, vegetables and food; machines for preparing and processing beverages; engines and motors, other than for land vehicles, parts and fittings therefor: hydraulic and pneumatic controls for engines and motors, brakes other than for vehicles, brake linings for engines, crankshafts, gearboxes, other than for land vehicles, cylinders for

engines, pistons for engines, turbines, not for land vehicles, filters for engines and motors, oil, air and fuel filters for land vehicle engines, exhausts for land vehicle engines, exhaust manifolds for land vehicle engines, engine cylinders for land vehicles, engine cylinder heads for land vehicles, pistons for land vehicle engines, carburetors for land vehicles, fuel conversion apparatus for land vehicle engines, injectors for land vehicle engines, fuel economisers for land vehicle engines, pumps for land vehicle engines, valves for land vehicle engines, starter motors for land vehicles, dynamos for land vehicle engines, sparking plugs for land vehicle engines; bearings (parts of machines), roller or ball bearings; machines for mounting and detaching tires; alternators, current generators, electric generators, current generators operated with solar energy; painting machines, automatic spray guns for paint, electric, hydraulic and pneumatic punching machines and guns, electric adhesive tape dispensers [machines], electric guns for compressed gas or liquid spraying machines, electric hand drills, electric hand saws, electric jigsaw machines, spiral machines, compressed air machines, compressors (machines), vehicle washing installations, industrial robots with the abovementioned functions; electric and gas-operated welding apparatus, electric arc welding apparatus, electric soldering apparatus, electric arc cutting apparatus, electrodes for welding machines, industrial robots (machines) with the

abovementioned functions; printing machines; packaging machines, filling, plugging and sealing machines, labellers (machines), sorting machines, industrial robots (machines) with the abovementioned functions, electric packing machines for plugging and sealing of plastics; machines for textile processing, sewing machines, industrial robots (machines) with the abovementioned functions; pumps [machines], fuel dispensing pumps for service stations, self-regulating fuel pumps; electric kitchen machines for chopping, grinding, crushing, mixing and mincing foodstuff, washing machines, laundry washing machines, dishwashers, spin driers (not heated), electric cleaning machines for cleaning floors, carpets or floorings, vacuum cleaners and parts thereof; automatic vending machines; galvanizing and electroplating machines; electric door openers and closers; grease rings [parts of machines].

Class 8. Forks, spoons, knives and non-electric cutters, slicers, peelers for kitchen use, including those made of precious metals; side arms and blades (weapons); tools and apparatus included in this class for personal beauty care use; tools and apparatus included in this class for shaving, depilation, manicure and pedicure, electric hand implements for straightening and curling hair, scissors; hand-operated [non-electric] hand tools included in this class for the repair of machines, apparatus and vehicles and for use in construction, agriculture, horticulture and forestry, none of them being power

tools; electric or non-electric irons; steam irons; handles for hand-operated hand tools.

Priority Date Claimed: 18 March 2025 Türkiye

KARBOSAN ZIMPARA TAŞI SANAYİİ ANONİM ŞİRKETİ, SÖĞÜTLÜÇEŞME MAH. HALKALI CAD. NO.253, KÜÇÜKÇEKMECE, İSTANBUL, Türkiye

Colour Claimed: Blue and black.

Representative: GRUP OFİS MARKA PATENT A.Ş., ATATÜRK BULVARI NO:211/11, KAVAKLIDERE, ANKARA, Türkiye

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## SILPO

1908504 11/11/2025

Class 35. Advertising; business management, organization and administration; administrative processing of purchase orders; administration of consumer loyalty programs; negotiation of business contracts for others; market studies; opinion polling; invoicing; demonstration of goods; providing user reviews for commercial or advertising purposes; providing business information via a website; providing business information; providing commercial and business contact information; providing commercial information and advice for consumers in the choice of products and services; providing user ratings for

commercial or advertising purposes; compilation of information into computer databases; compilation of statistics; business management for freelance service providers; commercial administration of the licensing of the goods and services of others; marketing; influencer marketing; marketing in the framework of software publishing; targeted marketing; provision of an online marketplace for buyers and sellers of goods and services; writing of publicity texts; organization of exhibitions for commercial or advertising purposes; organization of trade fairs; organising and conducting various events, promotions, campaigns, promotional activities, media campaigns, surveys, competitions and presentations for commercial or advertising purposes; rental of advertising space; shop window dressing; business appraisals; personnel recruitment; online ordering services in the field of restaurant take-out and delivery; commercial intermediation services; retail services relating to bakery products; search engine optimization for sales promotion; presentation of goods on communication media, for retail purposes; conducting of commercial events; pay per click advertising; outdoor advertising; television advertising; telemarketing services; negotiation and conclusion of commercial transactions for third parties; professional business consultancy; providing consumer product information on a range of goods and advertising information about the list of

services provided via a website, allowing buyers to conveniently view, order, purchase these goods and order services from web pages and websites on the Internet, as well as obtain the necessary information about these goods or services provided; bringing together, for the benefit of others, of a variety of goods, namely, foodstuffs, prepared foods, frozen foods, snack foods, ready cooked meals, fresh fruit and vegetables, meat products, fish, delicatessen products, baked goods, confectionery, alcoholic beverages, non-alcoholic beverages, dairy products and eggs, dairy substitutes, edible oils and fats, coffee, teas, cocoa, baking preparations, food supplements, air deodorizing and air purifying preparations, air fragrancing preparations, dental preparations and articles, dentifrices, dietary supplements, dietetic preparations, pest control preparations, sanitary preparations, toiletries, cosmetics, personal care items, health care products, pharmaceuticals, beauty products, baby and child care products, cleaning products, plastic bags for general use, food bags of paper or plastics, dustbin liner bags of plastic, pet products, pet food, clothing, headwear, footwear, corrective eyewear, sunglasses, luggage, handbags, wallets, backpacks, jewellery, watches, bed linen, blankets, towels, household utensils, kitchen utensils, tableware, cookware and containers, laundry preparations, school and office supplies[stationery], information technology equipment, domestic

electronic equipment, batteries, power tools, furniture, works of art and decorations, including sculptures, made primarily of wood, straw, bone, shell, wax, resin, seeds, plastics or plaster, or of substitutes for these, toys, games and playthings, books, magazines, newspapers, DVDs, CDs, stationery, bags and articles for packaging, wrapping and storage of paper, cardboard or plastics, sporting articles and equipment, camping and sports equipment, gardening products, gardening tools, flowers, plants, excluding the transport thereof, enabling customers to conveniently view and purchase these goods in supermarkets, hypermarkets, department stores, retail stores, shopping centers.

Class 43. Services for providing food and drink; food and drink catering; information and advice in relation to the preparation of meals; bar services; café services; cafeteria services; restaurant services; self-service restaurant services; take-away restaurant services; washoku restaurant services; udon and soba restaurant services; snack-bar services.

PRIVATE JOINT STOCK COMPANY "FOZZY RETAIL", Promyslova Str., build. 5, Vyshneve, Buchanskyi District, Kyiv Region 08132, Ukraine

Notings: The application for registration is proceeding with the consent of the proprietors of European Union Trade Mark number 019193821.

Representative: Luchka Igor, Patent Attorney of Ukraine No 455, P.O. Box 107, Kyiv 03035, Ukraine

Address for service: FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland

## International Trade Marks protected in the State

**1655832** (2562) Cl. 9, 21, 35  
DWK Life Sciences GmbH of Germany

**1704437** (2562) Cl. 9, 38, 42  
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16, 18, 20, 21, 24, 28,  
31, 44  
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**1809323** (2562) Cl. 10  
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**1809803** (2562) Cl. 7, 9, 11  
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Verband der Südwestdeutschen Textil- und Bekleidungsindustrie - Südwesttextil e.V. of Germany

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**1887117** (2562) Cl. 6, 19, 37  
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KOKUSAI ELECTRIC CORPORATION of Japan

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KOKUSAI ELECTRIC CORPORATION of Japan

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Hachette Book Group, Inc. of United States of America

**1892484** (2562) Cl. 9, 16, 35, 36, 38, 39, 41, 42, 45  
mobile.de GmbH of Germany

**1892888** (2562) Cl. 35, 41  
SIFIR ATIK VAKFI of Türkiye

**1893010** (2562) Cl. 5  
TM TRADING MOROCCO of Morocco

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LOUIS VUITTON MALLETIER of France

**1893049** (2562) Cl. 19  
LX HAUSYS, Ltd. of Republic of Korea

**1893198** (2562) Cl. 29, 31  
GRAINOCEAN INTERNATIONAL of France

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Prospology of Canada

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**1894105** (2562) Cl. 31

SOCIETE DE DISTRIBUTION DE  
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HORTICOLES DU MAROC of France

**1894139** (2562) Cl. 9, 39, 41, 42, 43  
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Australia

**1894238** (2562) Cl. 35, 42  
BOVONIC LIMITED of New Zealand

**1894432** (2562) Cl. 9, 11  
Zhejiang Gongye Electric Co., Ltd. of China

**1894709** (2562) Cl. 9, 35, 36, 42  
KISS MY APPS LTD of Cyprus

**1894740** (2562) Cl. 6, 7, 11, 20, 35  
Nanjing Fobrite Environmental Technology  
Co., Ltd of China

### **Cancellations effected for the following goods/services under the Madrid protocol**

- 1790598** GOOD HAIR MOOD  
Cancellation in respect of all goods  
and services registered at WIPO on  
22/05/2026
- 1815270** V-Ai UniConnect  
Cancellation in respect of all goods  
and services registered at WIPO on  
20/05/2026
- 1820092** FILLING THE FUNNEL  
Cancellation in respect of all goods  
and services registered at WIPO on  
14/05/2026
- 1798413** REAL. SIMPLE. BETTER.  
Cancellation in respect of all goods  
and services registered at WIPO on  
28/05/2026
- 1798415** COMMITTED TO REAL, SIMPLE,  
BETTER  
Cancellation in respect of all goods  
and services registered at WIPO on  
28/05/2026
- 0922451** Ayakkabi Dünyasi  
Goods/Services remaining:  
Class 25.

Clothing made of all kinds of material  
except protective clothing, clothing of  
knitted fabric, denim clothing, clothing  
of leather, paper etc., clothing for  
sport, bath clothes and beach clothes,  
underclothes, gloves, socks, footwear  
namely, shoes, top boots, boots,  
slippers, bootees and parts thereof,  
sports shoes and studs thereof, parts of  
shoes namely, non-slipping devices for  
shoes, heelpieces for shoes, welts for  
shoes, shoe-uppers, headgear, hats,  
berets, caps, babies' clothing included  
in this class namely, babies' diapers of  
textile, very soft undershirts for babies,  
nylon underpants for babies, bibs for  
babies (except paper bibs), neck ties,  
bow ties, shawls, headscarves, sarongs,  
detachable collars, bandannas, muffs,  
arm bands, head bands, wrist bands.  
Class 35.

The bringing together, for the benefit  
of others, of paper, cardboard,  
placements, glass and plate mats,  
vignetting apparatus of paper,  
wrappers made of paper, cardboard or  
plastic, boxes, packings, paper bags,  
bags of plastic, folios, printing types,  
cliches, printed documents, printed  
publications, newspapers, magazines,  
books, guidebooks, calendars, posters,  
pictures, placards of paper or  
cardboard, framed or unframed  
paintings, stickers, writing papers,  
stencil papers, copying papers, papers  
and rolls for writing and calculating  
machines, cards, notebooks, paper  
sheets, envelopes, labels, files, albums,  
folders, covers for books and  
notebooks, pencils, fountain pen, pens,  
pencils, painting pens, paintbrushes,  
palettes for painters, typewriters,  
electric typewriters, addressing  
machines, duplicators, office baskets,  
pads, paper knives, stamp pads,  
erasers, electric or non-electric pencil  
sharpeners, blackboards, drawing sets  
namely, rulers, set squares, protractors,  
chalks, letters and numbers, clothing  
made of all kinds of material except  
protective clothing, clothing of knitted  
fabric, denim clothing, clothing of  
leather, paper, clothing for sport, bath  
clothes and beach clothes,  
underclothes, gloves, socks, footwear  
namely, shoes, high-topped boots,  
boots, slippers, bootees and parts

thereof, sports shoes and nails thereof, parts of shoes namely, non-slipping devices for shoes, heelpieces for shoes, welts for shoes, shoe-uppers, headgears, hats, berets, caps (excluding the transport thereof), enabling customers to conveniently view and purchase those goods through retail stores, mail order and internet website.

Date of Recordal of Cancellation:  
28/04/2026

**1641267**

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Goods/Services remaining:  
Class 36.

Accident insurance underwriting; insurance brokerage; insurance underwriting; insurance consultancy; providing insurance information.

Class 42.

Maintenance of computer software; software as a service [SaaS].

Class 44.

Medical clinic services; medical assistance; telemedicine services; health counselling; medical analysis services for diagnostic and treatment purposes provided by medical laboratories; home-visit nursing care.

Date of Recordal of Cancellation:  
19/05/2026

## Changes/Corrections in the International Register

- 0701557A** Advertised in Journal No. 2567 on 30/04/2026. Limitation received from the International Bureau amending class 16 as follows:  
Class 16  
Paper, cardboard and goods made from these materials, namely paper, cardboard, and combinations of paper and cardboard, paper note books, printed note books, printed daily planners, printed diaries, printed guest books, printed calendars, book covers.