



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

Iml. 101

Cill Chainnigh 23 September 2026

Uimh. 2577

CLÁR INNSTE

Cuid I		Cuid II	
Paitinní		Trádmharcanna	
	Leath		Leath
Applications for Patents	2	Application for Registration of marks	
Applications published	4	published under Section 43(1) of the 1996 Act	
Search Report and Written Opinion as to		following acceptance	95
Patentability Published Under Section 29 (3)	6	Opposition under Section 43 of the 1996 Act	167
Patents Granted	6	Applications Amended after Advertisement	167
Patents Granted Under European Patent		Applications withdrawn after advertisement	167
Convention Designating Ireland	7	Applications Withdrawn under Section 45(2)	167
Withdrawn - Section 33(1)	92	Trade Marks Registered, Marks whose	
Refused - Section 31(1)	92	Registerability was determined under the 1996	
Request for Grant of Supplementary Protection		Act	168
Certificates	92	Renewal of Registrations Under Section 48	169
		Surrender of Registered Trade Mark, Rule 36	170
		International Registrations under the Madrid	
		Protocol seeking protection in the State.	171
		Publication of International Trade Marks	
		protected.	231
		Cancellations effected for goods/services	
		under the Madrid Protocol	232
		Transformations of International Registrations	233
		Errata - Trade Marks	233
Dearachtaí			
Designs Information under the 2001 Act			
Renewal of Designs under the Industrial Designs	92		
Act, 2001			

The Journal of the Intellectual Property Office of Ireland is published fortnightly.

Each issue is freely available to view or download from our website at
www.ipoi.gov.ie

© *Rialtas na hÉireann, 2026*

© *Government of Ireland, 2026*

Iris um Oifig Maoine Intleachtúla na hÉireann
Journal of the Intellectual Property Office of Ireland
Cuid I
Paitinní agus Dearachtaí

No. 2577**Wednesday, 23 September, 2026**

NOTE: *The office does not guarantee the accuracy of its publications nor undertake any responsibility for errors or omissions or their consequences.*

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

Applications for Patents

From 21/08/2026 to 03/09/2026

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.

CALD ENGINEERING LIMITED Nail Shears 26 August 2026	20260378
CATHAL RYAN HYNES Apparatus and methods for anchored zero-knowledge attestation of a physical capture, with two-sided timing bounds and privacy-preserving computation 25 August 2026	20260377
DECLAN HARRINGTON Flail Cutting Element 02 September 2026	20260388
DECLAN HARRINGTON Cutting Element 02 September 2026	20260389
DONG GUO PROTOCOL-VALIDATED ADAPTIVE ACQUISITION OF LEARNING-METHOD RESPONSE DATA 01 September 2026	S20260384
DONG GUO Bitemporal Evidence-State Resolution with Dependency-Scoped Validity Propagation and Action Revalidation 01 September 2026	S20260386
DR. ALI RIZVI A COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR PRIVACY-PRESERVING, PER-RELATIONSHIP COMMUNICATION-DECAY DETECTION AND MULTI-EVENT FINANCIAL EXPOSURE MAPPING 28 August 2026	S20260380
GEORGE PEPPER Spike for Golf Tee 21 August 2026	S20260373
IDEAL SANITARY WARE CO., LTD. GUIDE CLAMP AND SHOWER DOOR INCLUDING SAME 03 September 2026 [China-15 December 2025]	S20260390
IDEAL SANITARY WARE CO., LTD. HINGE ASSEMBLY FOR SHOWER DOOR AND SHOWER DOOR 03 September 2026 [China-09 December 2025]	20260391
JINGCHUAN WANG Compact High-Intensity Adjustable-Focus Ultrasound Device for Biomedical Theranostics 29 August 2026	S20260381
JOHNNIE YIU JO SAMUEL CHU GARMENT-HANDLING APPARATUS FOR ASSISTING DONNING AND DOFFING 30 August 2026	20260382
JOSIP MRAK Prefabricated monolithic autonomous sanitary cabin with scalable and modular construction, integrated gravity hydro-circuit, service core, passive-active thermal protection system, automated electronic signaling and anti-vandalism security system 22 August 2026	S20260375
LUKE FANNING Compact Hydroelectric Energy Harvester for Swimming Pool Drains 21 August 2026	S20260374

PALLIARE LIMITED An endoscope, an insufflating system comprising the endoscope and a method for operating an endoscope 28 August 2026 **S20260379**

RALPH WARDINI; ELIE WARDINI A True Peer-to-Peer Decentralized Payment Network and Non-Custodial Escrow System for Offline and Online Transactions 01 September 2026 **20260385**

SAPPHIRE BALCONIES LIMITED CAST-IN ANCHOR FIXING FOR BALCONY 24 August 2026 [United Kingdom-12 January 2026] **20260376**

SHAUNA PHELAN Automated Non-Invasive Adaptive Mammalian/Animal Birthing Detection and Monitoring Apparatus and Method 02 September 2026 **S20260387**

UNISON ENGINEERING SERVICES LIMITED A TEST AND CERTIFICATION APPARATUS 31 August 2026 **20260383**

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.

2023	S20230489	SUPERTAB AG, A method for providing a response to a client request and a system for a chat conversation. 20 November 2023. Int. Cl. (2026.01) G06Q 20/00; H04L 67/00.
2024	S20240779	NANJING AGRICULTURAL UNIVERSITY, PLOT-SCALE PADDY FIELD PRODUCTION CAPACITY SIMULATION METHOD. 24 December 2024. Int. Cl. (2026.01) G06Q 10/00.
2025	20250061	ABDELLAH AMINE HAMDOUNY, Electrical Energy Generation System Using Upward Buoyant Force to Convert Mechanical Energy Through Linked Containers Moved by Fluid (Air) with Lower Density Than Environmental Fluid (Water). 18 February 2025. Int. Cl. (2026.01) F03B 17/00.
2025	S20250081	GUANGDONG TECHNOLOGY COLLEGE, INFRASTRUCTURE PLANNING SYSTEM FOR INTEGRATED URBAN-RURAL DEVELOPMENT. 03 March 2025. Int. Cl. (2026.01) G06Q 10/00; G06Q 50/00.
2025	S20250088	CHONGQING VOCATIONAL INSTITUTE OF ENGINEERING; SUZHOU QINGTAI AUTOMOBILE SECURITY TECHNOLOGY CO., LTD, A structural design for the neck of a specialized safety dummy. 05 March 2025. Int. Cl. (2026.01) A63H 33/00; G01M 17/00.
2025	S20250099	INNER MONGOLIA UNIVERSITY OF TECHNOLOGY; INNER MONGOLIA AUTONOMOUS REGION GEOLOGICAL SURVEY INSTITUTE; INNER MONGOLIA MINING DEVELOPMENT LIMITED LIABILITY COMPANY, SOIL AND GEOLOGICAL HAZARD MONITORING AND WARNING SYSTEM AND METHOD. 12 March 2025. Int. Cl. (2026.01) G08B 31/00; G08B 21/00; G01D 21/00; G06N 3/00.
2025	S20250105	SHANDONG HUAYU UNIVERSITY OF TECHNOLOGY, FAULT DETECTION AND EARLY WARNING SYSTEM FOR ELECTRICAL EQUIPMENT AND ITS METHOD. 17 March 2025. Int. Cl. (2026.01) G01R 31/00.
2025	S20250106	LUDONG UNIVERSITY, A multimodal deep learning method for pest and disease image analysis. 17 March 2025. Int. Cl. (2026.01) G06V 10/00; G06T 7/00.

2025	S20250107	YANGTZE UNIVERSITY; FARMLAND IRRIGATION RESEARCH INSTITUTE(FIRI) OF CHINESE ACADEMY OF AGRICULTURAL SCIENCES(CAAS), DRAINAGE DEVICE SUITABLE FOR BOTH WATERLOGGING AND SUBMERGENCE CONTROL AS WELL AS EFFECTIVE CONTROL OF NITROGEN AND PHOSPHORUS LOSSES IN PADDY FIELDS. 17 March 2025. Int. Cl. (2026.01) E02B 11/00 .
2025	S20250108	CHONGQING VOCATIONAL INSTITUTE OF ENGINEERING, Friction yielding device suitable for bending deformation of tunnel lining arch frame. 17 March 2025. Int. Cl. (2026.01) E21D 11/00 .
2025	S20250109	GUO HUANQING, An optical design for spectacle lenses to correct human eye's myopia and control myopia progress. 17 March 2025. Int. Cl. (2026.01) G02C 7/00 .
2025	S20250110	YANAN UNIVERSITY, PREPARATION METHOD FOR COMPOSITE FLUORESCENT NANOMATERIAL OF SILICA-COATED SILVER NANOCCLUSERS. 18 March 2025. Int. Cl. (2026.01) C09K 11/00; B22F 1/00 .
2025	20250112	IAIAI TECHNOLOGIES LIMITED, A METHOD OF, AND A SYSTEM FOR, GENERATING A HYBRID MUSICAL WORK IN A CLOSED ECOSYSTEM. 20 March 2025. Int. Cl. (2026.01) G10H 1/00; G06N 5/00; G06N 20/00 .
2025	S20250162	SHAO YABIN, OVERSAMPLING METHOD AND SYSTEM BASED ON GRANULAR-BALL ROUGH SETS AND SYNTHETIC MINORITY OVER-SAMPLING TECHNIQUE. 17 March 2025. Int. Cl. (2026.01) G06F 18/00; G01N 15/00 .
2026	20260081	HOMEPORT CANDLES LIMITED, REUSABLE CANDLE LINER, CANDLE PRODUCT, AND CANDLE HOLDER. 11 March 2025. Int. Cl. (2026.01) F21V 35/00; C11C 5/00 .

Search Report and Written Opinion as to Patentability Published Under Section 29 (3)

The following Search Report and Written Opinion as to Patentability became open to public inspection as from the date of this issue of the journal.

2021	20210238	PUMA SOCIAL LIMITED, AN ELECTRIC VEHICLE HYBRID AIR CONDITIONING SYSTEM CONFIGURED FOR CHARGING AN ELECTRIC VEHICLE. 16 July 2021. Int. Cl. (2026.01) B60H 1/00; B60L 53/00; G05B 15/00.
2021	20240275	LONGHORN VACCINES AND DIAGNOSTICS, LLC, IMMUNOGENIC ANTIGENS. 20 October 2021. Int. Cl. (2026.01) A61K 39/00; C07K 16/00.
2024	20240501	VERO VERIA CORPORATION, MILLING CUTTER EQUIPMENT FOR ELEVATED FLOOR. 22 March 2024. Int. Cl. (2026.01) B23C 1/00.
2024	20240787	ROMEO, JOVEN, A HEATED FOOD CONTAINER. 04 June 2023. Int. Cl. (2026.01) A47J 47/00; A45C 11/00; A47J 36/00; B65D 81/00.
2025	20250023	ABBVIE INC., CLOSTRIDIUM BOTULINUM NEUROTOXIN SEROTYPE A COMPOSITIONS AND IMPROVED DRYING PROCESSES. 19 January 2024. Int. Cl. (2026.01) A61K 38/00; A61K 9/00.

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.

87769	BUILDING COMPONENT. Int. Cl. (2026.01) E04C 3/00; E04B 1/00. KEYFIX LIMITED 14 February 2022 (20220031) [United Kingdom-12 February 2021]
--------------	---

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. 35/26, dated 2026-08-26

2518554	Hoya Corporation	03/09/2010	2518554	10839023.8	
2528874	Celanese Mercury Holdings Inc.	28/01/2011	2528874	11704353.9	
2546666	GE Vernova Technology GmbH	10/07/2012	2546666	12175690.2	
2585784	University of Saskatchewan	22/06/2011	2585784	11797695.1	
	Nortek Air Solutions Canada, Inc.				
2670211	BSH Hausgeräte GmbH	23/05/2013	2670211	13168895.4	German
2702666	Zoll Circulation, Inc.	27/04/2012	2702666	12777742.3	
2718239	SCHOTT AG	13/04/2012	2718239	12716339.2	German
	Inomat GmbH				
2958661	Umicore AG & Co. KG	21/02/2014	2958661	14706546.0	German
2973915	Hubbell Incorporated	28/02/2014	2973915	14772998.2	
3012357	Zhengzhou Zhongyuan Defense Material Co., Ltd.	20/06/2013	3012357	13887302.1	
3012358	Zhengzhou Zhongyuan Defense Material Co., Ltd.	20/06/2013	3012358	13887549.7	
3095992	AI ALPINE US BIDCO INC.	22/03/2016	3095992	16161757.6	
3103133	CMC Materials LLC	06/02/2015	3103133	15746578.2	
3125938	The Johns Hopkins University	31/03/2015	3125938	15773992.1	
	Biomed Valley Discoveries, Inc.				
3141223	Bolton Medical, Inc.	14/03/2013	3141223	16193062.3	
3157427	Eberhard Karls Universität Tübingen	19/06/2015	3157427	15730968.3	German
	Medizinische Fakultät				
3161899	Black & Decker Inc.	30/06/2015	3161899	15815896.4	
3164923	Teraloop OY	04/07/2014	3164923	14896567.6	
3180981	Shanghai Lytone Biochemicals, Ltd.	27/11/2014	3180981	14899768.7	
	Lytone Enterprise, Inc.				
3184907	BSH Hausgeräte GmbH	25/11/2016	3184907	16200628.2	German
3190904	International Dehydrated Foods, Inc.	10/09/2015	3190904	15840487.1	
3212172	Purdue Pharma	30/10/2015	3212172	15855359.4	
3216650	Dai Nippon Printing Co., Ltd.	06/11/2015	3216650	15857080.4	
3219507	Papierfabrik August Koehler SE	14/03/2016	3219507	16160117.4	German
3238744	International Institute of Cancer Immunology, Inc.	22/12/2015	3238744	15873054.9	
3251066	Leblanc, Gina	01/02/2016	3251066	16744286.2	
3258883	4C Medical Technologies, Inc.	19/02/2016	3258883	16753133.4	
3269021	Zodiac Pool Systems, Inc.	09/03/2016	3269021	16715650.4	
3299869	Sun Hing Optical Manufactory Limited	19/02/2016	3299869	16799044.9	
3310175	Société des Produits Nestlé S.A.	16/06/2016	3310175	16731094.5	
3311466	Jabil Inc.	27/05/2016	3311466	16800782.1	
3313432	VIB VZW	20/06/2016	3313432	16736013.0	
	Universiteit Gent				
	The United States of America, as represented by The Secretary, Department of Health and Human Services				
	Trustees of Dartmouth College				

3315599	National University Corporation Kobe University Osaka University	30/05/2016	3315599	16814103.4	
3322339	OtoNexus Medical Technologies, Inc.	25/02/2016	3322339	16824814.4	
3326400	Vitanet Japan, Inc.	12/07/2016	3326400	16760149.1	
3330087	Hewlett-Packard Development Company, L.P.	28/02/2013	3330087	17207729.9	
3341033	Olympus Winter & Ibe GmbH	01/08/2016	3341033	16767141.1	German
3342557	Kawasaki Jukogyo Kabushiki Kaisha	27/05/2016	3342557	16838716.5	
3360540	SDG, Inc.	26/09/2008	3360540	17206772.0	
3368125	Becton, Dickinson and Company	06/10/2016	3368125	16781981.2	
3369406	Nikolic, Stephan	01/03/2018	3369406	18159507.5	German
3373834	Intuitive Surgical Operations, Inc.	11/11/2016	3373834	16865162.8	
3377714	Baron Innovative Technology LP	16/11/2016	3377714	16867081.8	
3378932	Regeneron Pharmaceuticals, Inc.	14/03/2014	3378932	18172141.6	
3380748	Conductix-Wampfler GmbH	14/11/2017	3380748	17800497.4	German
3382855	Hamilton Sundstrand Corporation	21/03/2018	3382855	18163193.8	
3389855	BASF Corporation BASF SE	26/07/2016	3389855	16874510.7	
3391838	Biomet Manufacturing, LLC	18/10/2012	3391838	17183589.5	
3392562	Nitto Denko Corporation	05/12/2016	3392562	16875440.6	
3394705	Dexcom, Inc.	05/12/2016	3394705	16879857.7	
3397721	Neste Oyj	21/12/2016	3397721	16815535.6	
3397751	Lab Skin Creations Université Claude Bernard Lyon 1 Ecole Supérieure de Chimie Physique Electronique de Lyon Centre National de la Recherche Scientifique (CNRS) Institut National des Sciences Appliquées de Lyon	29/12/2016	3397751	16831829.3	French
3399166	BASF Mobile Emissions Catalysts LLC	03/11/2009	3399166	18172849.4	
3400018	Ascendis Pharma Growth Disorders A/S	05/01/2017	3400018	17700782.0	
3404626	FUJIFILM Business Innovation Corp.	07/03/2018	3404626	18160377.0	
3407940	Medtronic Minimed, Inc.	27/01/2017	3407940	17745019.4	
3410926	The Board of Trustees of the Leland Stanford Junior University	30/01/2017	3410926	17747983.9	
3426329	Proveris Scientific Corporation	09/03/2017	3426329	17764110.7	
3430699	GE Energy Power Conversion Technology Ltd	08/03/2017	3430699	17718827.3	
3433665	InterDigital CE Patent Holdings, SAS	24/03/2017	3433665	17715644.5	
3435409	GlobalWafers Japan Co., Ltd.	12/06/2018	3435409	18177257.5	
3445811	NJC Europe Limited	19/04/2017	3445811	17719885.0	
3455296	Nokian Renkaat Oyj	02/05/2017	3455296	17723042.2	
3456319	STADA ARZNEIMITTEL AG	15/09/2017	3456319	17191288.4	German
3457340	RTX Corporation	19/09/2018	3457340	18195564.2	
3468587	University of Leicester Omeros Corporation	06/06/2017	3468587	17810882.5	
3470058	Novartis AG	25/01/2013	3470058	18202752.4	
3470441	Albemarle Corporation	23/06/2008	3470441	18207482.3	
3475985	Wolfspeed, Inc.	23/06/2017	3475985	17816265.7	
3476303	Ethicon LLC	30/10/2018	3476303	18203364.7	
3476887	SUMITOMO RUBBER INDUSTRIES, LTD.	08/10/2018	3476887	18199020.1	
3479149	Tooz Technologies GmbH	16/06/2017	3479149	17730784.0	German
3479456	Philip Morris Products S.A.	23/06/2017	3479456	17733805.0	
3482177	The University Court of the University of Edinburgh	07/07/2017	3482177	17740465.4	
3482365	nChain Licensing AG	30/06/2017	3482365	17740487.8	
3482678	National Institute of Advanced Industrial Science and Technology	05/07/2017	3482678	17824269.9	

3485244	Commonwealth Scientific and Industrial Research Organisation	11/07/2017	3485244	17826678.9	
3485405	Fresenius Medical Care Deutschland GmbH	14/07/2017	3485405	17737306.5	
3504926	Samsung Electronics Co., Ltd.	29/09/2017	3504926	17856852.3	
3510957	Biosense Webster (Israel) Ltd.	09/01/2019	3510957	19150989.2	
3515499	Imperial College Innovations Limited	20/09/2017	3515499	17777320.7	
3516123	Flow Control LLC.	22/09/2017	3516123	17853979.7	
3517577	Dow Toray Co., Ltd.	20/09/2017	3517577	17853067.1	
3518805	Orthosoft ULC	29/09/2017	3518805	17854296.5	
3519784	Phasics	28/09/2017	3519784	17781047.0	French
3525883	Vibrato Medical, Inc.	16/10/2017	3525883	17860476.5	
3525920	EMD Millipore Corporation	05/10/2017	3525920	17794126.7	
3525922	Bulk Nano Processing LLC	13/10/2017	3525922	17861112.5	
3530245	Daio Paper Corporation	16/10/2017	3530245	17861729.6	
3532520	Avery Dennison Corporation	25/10/2017	3532520	17805308.8	
3533095	Adven Industries, Inc.	11/10/2017	3533095	17863330.1	
3537403	Sumitomo (S.H.I.) Construction Machinery Co., Ltd.	31/10/2017	3537403	17867550.0	
3537444	Biosense Webster (Israel) Ltd.	05/03/2019	3537444	19160745.6	
3537552	HS Elektronik Systeme GmbH	09/03/2018	3537552	18160883.7	
3538939	Leica Microsystems CMS GmbH	10/11/2017	3538939	17797926.7	German
3538954	ASML Netherlands B.V.	17/10/2017	3538954	17781523.0	
3542713	Bard Access Systems, Inc.	14/06/2010	3542713	19170101.0	
3542756	Maxwell, G. Patrick	14/11/2008	3542756	19162231.5	
3546879	Raytheon Company	25/03/2019	3546879	19164878.1	
3547359	Mitsubishi Electric Corporation	30/03/2018	3547359	18305373.5	
3550976	Salspera, LLC	06/12/2017	3550976	17877671.2	
3552043	Huawei Technologies Co., Ltd.	19/10/2017	3552043	17918985.7	
3555408	Lutron Technology Company LLC	15/12/2017	3555408	17826096.4	
3555864	Microsoft Technology Licensing, LLC	08/12/2017	3555864	17825326.6	
3561879	Infineon Technologies Austria AG	14/02/2019	3561879	19157279.1	
3562044	Huawei Technologies Co., Ltd.	05/01/2018	3562044	18735815.5	
3562667	Zobebe Holding SpA	27/12/2016	3562667	16823291.6	
3564354	Popa, Vitalie	30/04/2019	3564354	19171789.1	
3568314	auric barrels d.o.o.				
3568314	Aurora Operations, Inc.	04/01/2018	3568314	18709119.4	
3568926	QUALCOMM Incorporated	11/01/2018	3568926	18702842.8	
3569005	Telecom Italia S.p.A.	09/01/2018	3569005	18700321.5	
3571050	Vitro Automotive Holdings Corporation	22/01/2018	3571050	18742123.5	
3573437	GUANGDONG EBELONG INTELLIGENT TECHNOLOGY CO., LTD	17/01/2018	3573437	18741817.3	
3573684	Medtronic, Inc.	08/01/2018	3573684	18709136.8	
3574476	Mitos GmbH	31/01/2018	3574476	18702983.0	
3574687	Qualcomm Incorporated	23/01/2018	3574687	18703435.0	
3577738	Wobben Properties GmbH	02/02/2018	3577738	18703957.3	German
3577763	Qualcomm Incorporated	19/01/2018	3577763	18703163.8	
3581791	VESTAS WIND SYSTEMS A/S	13/06/2019	3581791	19179866.9	
3582499	Microsoft Technology Licensing, LLC	02/07/2013	3582499	19190862.3	
3586059	Luminii LLC	24/02/2018	3586059	18709241.6	
3589813	Lutron Technology Company LLC	02/03/2018	3589813	18712059.7	
3591469	Advanced Mask Technology Center GmbH & Co. KG	02/07/2019	3591469	19183882.0	
3591806	IHI Corporation	26/02/2018	3591806	18761338.5	
3594950	Stichting IMEC Nederland	11/07/2018	3594950	18182958.1	
3595402	Huawei Technologies Co., Ltd.	01/04/2017	3595402	17903811.2	
3595657	Laboratoires Juvise Pharmaceuticals	13/03/2018	3595657	18711299.0	
3597764	SGI-DNA, Inc.	01/02/2013	3597764	19193201.1	
3599650	DWP Energy Solutions, LLC	02/07/2019	3599650	19183898.6	
3602009	FLIR Systems AB	30/03/2018	3602009	18719016.0	
3603354	Teledyne FLIR, LLC				
3603354	Waymo LLC	22/05/2018	3603354	18814037.0	

3603528	FUJIFILM Corporation	05/02/2018	3603528	18775274.6	French
3604182	SIDEL PARTICIPATIONS	18/07/2019	3604182	19186888.4	
3604353	Mitsui Chemicals, Inc.	29/03/2018	3604353	18777868.3	
3606173	Beijing Kunshi Intellectual Property Management Co., Ltd.	22/03/2016	3606173	19178902.3	
3607053	Cytoarm Co. Ltd.	29/03/2018	3607053	18777422.9	German
3609884	Sareum Limited	10/04/2018	3609884	18784295.0	
3610504	Audi AG	11/04/2018	3610504	18716294.6	
3610794	GE Precision Healthcare LLC	22/07/2019	3610794	19187677.0	
3610831	Proarc Medical Ltd.	15/03/2012	3610831	18215225.6	
3611193	Amgen Research (Munich) GmbH Amgen Inc.	15/11/2012	3611193	19196304.0	
3611593	Safetray Products Limited	25/04/2014	3611593	19178508.8	
3612541	Med-Life Discoveries LP	12/03/2018	3612541	18786953.2	
3613464	CareFusion 303, Inc.	05/07/2016	3613464	19203247.2	
3615127	CrossBay Medical, Inc.	03/07/2018	3615127	18828803.9	
3618521	NTT DOCOMO, INC.	28/04/2017	3618521	17907830.8	
3619227	MyNeuroCure Oy	04/05/2018	3619227	18726203.5	
3621692	Alpha TAU Medical Ltd.	09/05/2018	3621692	18797701.2	
3625830	General Electric Company	14/05/2018	3625830	18802951.6	
3626576	Siemens Mobility Austria GmbH	18/07/2019	3626576	19186956.9	
3628006	Generos Biopharma Ltd. Fu, Xin-Yuan	04/05/2018	3628006	18801432.8	
3629079	ESSILOR INTERNATIONAL	27/09/2018	3629079	18306265.2	German
3629433	G + H Isolierung GmbH	26/09/2018	3629433	18196813.2	
3629608	Advanced New Technologies Co., Ltd.	17/07/2015	3629608	19209220.3	
3634121	Ningbo Hongdu Model Plastics Co., Ltd.	07/06/2018	3634121	18814077.6	
3634254	ConMed Corporation	31/05/2018	3634254	18734352.0	German
3634284	Cardiac Pacemakers, Inc. Mayo Foundation for Medical Education and Research	05/06/2018	3634284	18734387.6	
3646419	IPG Photonics Corporation	31/07/2018	3646419	18840834.8	
3648037	Samsung Electronics Co., Ltd.	30/10/2019	3648037	19206313.9	
3650600	Vieira, Rafael Musiello	06/07/2018	3650600	18827931.9	
3651164	F. Hoffmann-La Roche AG mySugr GmbH	29/11/2018	3651164	18209230.4	
3651934	3M Innovative Properties Company	06/07/2018	3651934	18749207.9	
3652260	Entegris, Inc. University of Florida Research Foundation, Inc.	10/07/2018	3652260	18752904.5	
3652751	Fresenius Medical Care Holdings, Inc.	11/07/2018	3652751	18746532.3	
3653763	X-Chem, Inc.	16/02/2010	3653763	19208965.4	
3654386	LG Display Co., Ltd.	06/11/2019	3654386	19207338.5	
3655064	Becton, Dickinson and Company	18/07/2018	3655064	18750017.8	
3655404	University of Hong Kong Versitech Limited	23/07/2018	3655404	18835480.7	
3655597	Zinniatek Limited	20/07/2018	3655597	18835126.6	
3655812	Bayerische Motoren Werke Aktiengesellschaft	15/06/2018	3655812	18731828.2	
3656080	Legic Identsystems Ag	17/07/2018	3656080	18738352.6	German
3658778	Magic Leap, Inc.	26/07/2018	3658778	18838776.5	
3659050	Medrhythms, Inc.	24/07/2018	3659050	18838114.9	
3659711	Graco Minnesota Inc.	27/11/2019	3659711	19211773.7	
3660172	Bioscreening and Diagnostics LLC	27/11/2019	3660172	19211893.3	
3662005	Eden Innovations Ltd.	19/07/2018	3662005	18842278.6	
3662974	The Procter & Gamble Company	07/12/2018	3662974	18210908.2	
3670418	Zhou, Libo	13/02/2018	3670418	18849034.6	
3670754	REHAU Industries SE & Co. KG	10/12/2019	3670754	19214788.2	
3671361	ROLEX SA	18/12/2018	3671361	18213618.4	
3671855	Suzhou Govisionox Innovation Technology Co., Ltd.	27/05/2019	3671855	19825098.7	
3672685	Remedee Labs	18/09/2018	3672685	18766299.4	French
3674054	Sumitomo Heavy Industries, LTD.	27/12/2019	3674054	19219823.2	

3674914	Baidu Online Network Technology (Beijing) Co., Ltd.	27/12/2019	3674914	19219763.0	
3674935	ATOS FRANCE	27/12/2018	3674935	18306861.8	
3676841	Micron Technology, Inc.	28/08/2018	3676841	18852323.7	
3677335	Korea Institute of Science and Technology	18/03/2019	3677335	19163362.7	
3678461	The Boeing Company	25/11/2019	3678461	19211178.9	
3681035	Hitachi, Ltd.	05/09/2017	3681035	17924438.9	
3682324	Versata Development Group, Inc.	11/09/2018	3682324	18779897.0	
3684741	Safran Ceramics	18/09/2018	3684741	18782123.6	French
3685164	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. Technische Universität Dresden	17/09/2018	3685164	18778839.3	German
3685220	Wiley X., Inc.	21/09/2018	3685220	18792607.6	
3685297	Cyber Sepio Systems Ltd	16/09/2018	3685297	18855744.1	
3687205	Huawei Technologies Co. Ltd.	21/02/2014	3687205	19214071.3	
3687495	Bayer Oy	19/09/2018	3687495	18770027.3	
3688103	The Sherwin-Williams Company	25/09/2018	3688103	18786545.6	
3689799	RISO KAGAKU CORPORATION	11/12/2019	3689799	19215264.3	
3692466	Waters Corporation	04/10/2018	3692466	18797217.9	
3693002	Universidad De Malaga	02/10/2018	3693002	18865023.8	
3694870	Alpine Immune Sciences, Inc.	09/10/2018	3694870	18793148.0	
3696715	SK Telecom Co., Ltd.	31/10/2018	3696715	18874348.8	
3697184	Huawei Technologies Co., Ltd.	29/06/2018	3697184	18869197.6	
3698092	American Aerogel Corporation	15/10/2018	3698092	18867940.1	
3698196	Revvity Health Sciences, Inc.	18/10/2018	3698196	18799953.7	
3698722	FUJIFILM Corporation	10/10/2018	3698722	18868545.7	
3698936	VOLKSWAGEN AG	20/02/2020	3698936	20158604.7	German
3699883	Honeywell International Inc.	22/01/2015	3699883	20169391.8	
3700559	Aquilón Cyl S.L. Universidad de León	24/10/2018	3700559	18811149.6	
3700987	PRC-Desoto International, Inc.	29/10/2018	3700987	18801208.2	
3701540	Sony Group Corporation	08/11/2018	3701540	18816268.9	
3702077	Alpen-Maykestag GmbH	02/10/2019	3702077	19200980.1	German
3703488	Pioneer Hi-Bred International, Inc. Corteva Agriscience LLC	29/10/2018	3703488	18873873.6	
3704129	Dow Global Technologies LLC The Texas A&M University System	31/10/2018	3704129	18815057.7	
3704583	Arizona Board of Regents on behalf of Arizona State University	26/10/2018	3704583	18873277.0	
3705757	Kostal (Shanghai) Management Co., Ltd. Shanghai Kostal-Huayang Automotive Electric Co., Ltd.	26/12/2017	3705757	17930392.0	
3706696	The Procter & Gamble Company	06/11/2018	3706696	18804897.9	
3706763	Janssen Biotech, Inc.	07/11/2018	3706763	18875446.9	
3706773	Defensin Therapeutics ApS	09/11/2018	3706773	18800163.0	
3709378	Universal Display Corporation	11/03/2020	3709378	20162531.6	
3710090	Amgen Inc.	12/11/2018	3710090	18816318.2	
3710368	SEDA INTERNATIONAL PACKAGING GROUP SPA	15/11/2018	3710368	18803962.2	German
3711143	GKN Powder Metallurgy GmbH	16/11/2018	3711143	18804591.8	German
3711190	Qualcomm Incorporated	18/10/2018	3711190	18800383.4	
3714325	Me Group International PLC	23/11/2018	3714325	18807629.3	French
3714542	Robert Bosch GmbH	10/10/2018	3714542	18785597.8	German
3714544	Commissariat à l'Energie Atomique et aux Energies Alternatives	21/12/2018	3714544	18852752.7	French
3716488	INTEL Corporation	28/02/2020	3716488	20160113.5	
3718192	Hubbell Incorporated	29/11/2018	3718192	18882446.0	
3718510	Edwards Lifesciences Corporation	18/12/2015	3718510	20172817.7	
3721583	Visa International Service Association	25/07/2018	3721583	18885355.0	
3721859	Beiersdorf AG	12/02/2013	3721859	20173203.9	German
3723014	Amazon Technologies, Inc.	10/03/2013	3723014	20175918.0	
3723098	Biosense Webster (Israel) Ltd.	14/04/2020	3723098	20169368.6	

3725115	QUALCOMM Incorporated	11/12/2018	3725115	18834091.3	
3729453	Coloplast A/S	20/12/2018	3729453	18833610.1	
3729901	ZTE Corporation	22/12/2017	3729901	17935576.3	
3731376	Black & Decker Inc.	23/04/2020	3731376	20171178.5	
3731819	Sanovel Ilac Sanayi ve Ticaret A.S.	28/12/2018	3731819	18918421.1	
3731847	Mallinckrodt Pharmaceuticals Ireland Limited	28/12/2018	3731847	18895666.8	
3732034	Kiliclar Hurdacilik Sanayi Ve Ticaret A.S.	19/12/2018	3732034	18915989.0	
3734519	Aising Ltd.	21/12/2018	3734519	18895583.5	
3736022	The Rockefeller University	31/10/2013	3736022	20151421.3	
3736708	HERE Global B.V.	08/05/2019	3736708	19173245.2	
3738197	Sew-Eurodrive GmbH & Co. KG	12/12/2018	3738197	18826500.3	German
3738346	Sony Group Corporation	09/01/2019	3738346	19700280.1	
3738645	ONWARD Medical N.V.	13/05/2019	3738645	19174017.4	
3738886	Subaru Corporation	06/04/2020	3738886	20168209.3	
3739432	Tobii AB	14/05/2020	3739432	20174619.5	
3741098	HUAWEI TECHNOLOGIES CO., LTD.	05/04/2018	3741098	18719067.3	
3742405	Apple Inc.	24/09/2013	3742405	20178930.2	
3742444	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	15/07/2014	3742444	20176783.7	
3743134	Becton, Dickinson and Company	25/01/2019	3743134	19704528.9	
3743436	The Council of the Queensland Institute of Medical Research	23/01/2019	3743436	19743421.0	
3743706	Becton, Dickinson and Company	17/01/2019	3743706	19743768.4	
3744463	Illinois Tool Works Inc.	30/04/2020	3744463	20172458.0	
3746696	BrightView Technologies, Inc.	29/01/2019	3746696	19747203.8	
3747354	LAKE REGION MANUFACTURING, INC.	08/06/2020	3747354	20178846.0	
3749192	Biosense Webster (Israel) Ltd.	05/02/2019	3749192	19706338.1	
3749940	HALLIBURTON ENERGY SERVICES, INC.	07/02/2018	3749940	18904670.9	
3749947	Brown, Glen	06/02/2019	3749947	19750680.1	
3750334	Sony Interactive Entertainment Inc.	31/01/2019	3750334	19751938.2	
3751706	Gogoro Inc.	31/03/2020	3751706	20167080.9	
3752202	Drugs Minerals and Generics Italia S.R.L. In Forma Abbreviata D.M.G. Italia S.R.L.	13/02/2019	3752202	19709567.2	
3752239	Murphy, Kieran P.	12/02/2019	3752239	19755100.5	
3754664	National Yang-Ming University	21/11/2019	3754664	19210546.8	
3755077	Acer Incorporated	21/06/2019	3755077	19181769.1	
3755146	HERE Global B.V.	21/02/2019	3755146	19706273.0	
3755944	Nouryon Chemicals International B.V.	19/02/2019	3755944	19757798.4	
3758072	American Sterilizer Company	07/04/2020	3758072	20168452.9	
3758163	The Boeing Company	24/06/2019	3758163	19182078.6	
3758510	TE Connectivity Nederland B.V.				
3759111	TE Connectivity Germany GmbH	27/02/2019	3758510	19760572.8	
	Trisco ICAP Pty Ltd	01/03/2019	3759111	19713584.1	
	Otsuka Pharmaceutical Co., Ltd.				
	Taiho Pharmaceutical Co., Ltd.				
3759767	Robert Bosch GmbH	26/02/2019	3759767	19708075.7	German
3759857	Telefonaktiebolaget LM Ericsson (publ)	25/02/2019	3759857	19712840.8	
3760899	Purmo Group Sweden AB	02/07/2020	3760899	20183728.3	
3761345	TE Connectivity Germany GmbH	27/02/2019	3761345	19761160.1	
3761362	NETSUBISHI GAS CHEMICAL COMPANY, INC.				
3761362	Infineon Technologies AG	03/07/2019	3761362	19184043.8	
3762793	Infineon Technologies AG	04/03/2019	3762793	19709671.2	German
3765545	NETSTAL Maschinen AG	14/03/2019	3765545	19709532.6	German
3765871	Covestro Deutschland AG	07/03/2019	3765871	19711676.7	
3765893	MBDA UK Limited	08/03/2019	3765893	19708560.8	
3766520	InterDigital CE Patent Holdings	25/07/2013	3766520	20188520.9	
3767269	Hanmi Pharm. Co., Ltd.	07/03/2019	3767269	19767177.9	
3767512	Sumitomo Heavy Industries, Ltd.	10/10/2012	3767512	20195569.7	
3768560	Paramount Pictures Corporation	18/10/2018	3768560	18789768.1	German
	VOLKSWAGEN AG				

3769946	The Boeing Company	28/05/2020	3769946	20177039.3	
3770842	Chicago Mercantile Exchange Inc.	08/01/2020	3770842	20150729.0	
3771730	Duroptix Materials Kabushiki Kaisha	20/07/2020	3771730	20186818.9	
3772063	Samsung Electronics Co., Ltd.	08/07/2020	3772063	20184736.5	
3772140	Amphenol - Air LB	30/07/2020	3772140	20188579.5	French
3774898	Shihuida Pharmaceutical Group (Jilin) Co., Ltd.	13/04/2018	3774898	18914395.1	
3775536	Wobben Properties GmbH	15/04/2019	3775536	19735214.9	German
3775838	University of Washington	29/03/2019	3775838	19786207.1	
3777110	Interdigital Patent Holdings, Inc.	07/05/2019	3777110	19729392.1	
3779879	ZOZO, Inc.	29/03/2019	3779879	19776139.8	
3780789	Sharp Kabushiki Kaisha	02/04/2019	3780789	19781979.0	
3781245	B. Braun Melsungen AG	15/04/2019	3781245	19720075.1	
3782383	Samsung Electronics Co., Ltd.	13/05/2019	3782383	19799551.7	
3783315	HERE Global B.V.	23/07/2020	3783315	20187491.4	
3787434	Lagandré, Pierre	06/05/2019	3787434	19728507.5	French
3788740	QUALCOMM Incorporated	01/03/2019	3788740	19711213.9	
3789439	Korea Research Institute of Chemical Technology	23/07/2020	3789439	20187307.2	
3791821	Fotona d.o.o.	10/09/2019	3791821	19196370.1	
3791859	Vaxart, Inc.	08/06/2016	3791859	20195995.4	
3792001	Agathon AG, Maschinenfabrik	07/09/2020	3792001	20194801.5	
3794330	AQUAMONITRIX LIMITED	01/03/2019	3794330	19712144.5	
3794959	Universitatea Stefan cel Mare Suceava - Romania	23/09/2019	3794959	19000426.7	
3795464	National Institute of Maritime, Port and Aviation Technology	14/05/2019	3795464	19804113.9	
3797335	Esco-Graphics Imaging GmbH	24/04/2020	3797335	20722293.6	
3797512	Adeia Guides Inc.	18/12/2018	3797512	18834144.0	
3797606	China Tobacco Hunan Industrial Co., Ltd.	19/03/2019	3797606	19806898.3	
3797959	Schock GmbH	28/07/2020	3797959	20188222.2	German
3803293	Pendar Technologies Inc.	08/03/2019	3803293	19811949.7	
3803774	Rapidos, Inc.	10/06/2019	3803774	19818601.7	
3804426	QUALCOMM INCORPORATED	31/05/2019	3804426	19733602.7	
3805822	Toray Industries, Inc.	28/05/2019	3805822	19812017.2	
3807685	CommScope Technologies LLC	13/06/2019	3807685	19819278.3	
3808495	Illinois Tool Works Inc.	22/09/2020	3808495	20197557.0	
3808693	Otis Elevator Company	15/10/2020	3808693	20202144.0	
3811497	HS Products Engineering GmbH	05/06/2019	3811497	19728692.5	German
3816160	Reborna Biosciences, Inc.	27/06/2019	3816160	19827283.3	
3816701	HUAWEI TECHNOLOGIES CO., LTD.	27/12/2019	3816701	19903602.1	
3818061	Merck Patent GmbH	02/07/2019	3818061	19734406.2	
3818928	Welch Allyn, Inc.	23/10/2020	3818928	20203650.5	
3819726	CNH Industrial Belgium NV	08/11/2019	3819726	19208198.2	
3819773	HUAWEI TECHNOLOGIES CO., LTD.	23/07/2019	3819773	19840126.7	
3820551	F. Hoffmann-La Roche AG	09/07/2019	3820551	19736387.2	
3821516	Siemens Aktiengesellschaft	12/06/2019	3821516	19734274.4	
3822292	Josho Gakuen Educational Foundation ADEKA CORPORATION	11/07/2019	3822292	19833337.9	
3822695	LG Chem, Ltd.	10/09/2019	3822695	19859355.0	
3823164	Kabushiki Kaisha Toyota Chuo Kenkyusho	05/07/2019	3823164	19838824.1	
3823412	BlackBerry Limited	13/11/2008	3823412	21150980.7	
3823492	Bulgari Global Operations SA	12/07/2019	3823492	19740352.0	French
3823578	Orfit Industries	15/07/2019	3823578	19740552.5	
3823977	Cold Spring Harbor Laboratory Depymed, Inc.	19/07/2019	3823977	19838914.0	
3824379	Methodical Mind, LLC	17/07/2019	3824379	19749073.3	
3825907	WAYMO LLC	22/10/2020	3825907	20203436.9	
3826351	Vivo Mobile Communication Co., Ltd.	03/07/2019	3826351	19837722.8	
3827441	Covidien LP	02/07/2019	3827441	19840041.8	
3830100	Cargill, Incorporated	30/07/2019	3830100	19750037.4	
3831436	Boston Scientific Scimed, Inc.	29/07/2013	3831436	20214002.6	

3832529	Mobileye Vision Technologies Ltd.	12/12/2012	3832529	20200057.6	French
3833967	BATTELLE MEMORIAL INSTITUTE	20/05/2019	3833967	19729130.5	
3834364	tZERO IP, LLC	09/08/2019	3834364	19848537.7	
3834955	Tokuyama Corporation	19/07/2019	3834955	19846570.0	
3839435	Dynamic Map Platform North America, Inc.	02/12/2020	3839435	20211188.6	
3839650	ETA SA Manufacture Horlogère Suisse	18/12/2019	3839650	19217598.2	
3840056	Wolfspeed, Inc.	04/12/2013	3840056	21156949.6	
3840432	Blu Wireless Technology Limited	09/12/2020	3840432	20212924.3	
3843335	Huawei Technologies Co., Ltd.	22/06/2017	3843335	20208552.8	
3847850	Apple Inc.	28/11/2019	3847850	19927571.0	
3848768	Hamilton Sundstrand Corporation	05/01/2021	3848768	21150328.9	
3850141	Coloreel International Holdings Limited	27/08/2019	3850141	19859672.8	
3851471	Purinova Spółka z o.o.	16/01/2020	3851471	20460001.9	
3851536	Next Biomed Therapies Oy	08/07/2016	3851536	21150093.9	
3851948	Canon Production Printing Holding B.V.	14/01/2020	3851948	20151693.7	
3852031	Accenture Global Solutions Limited	20/01/2020	3852031	20425003.9	
3852616	Mycardio LLC	17/09/2019	3852616	19862618.6	
3853969	Gbatteries Energy Canada Inc.	29/10/2019	3853969	19879456.2	
3855597	Nichicon Corporation	01/11/2019	3855597	19878887.9	
	Josho Gakuen Educational Foundation				
3856724	F. Hoffmann-La Roche AG	27/09/2019	3856724	19789838.0	
3856964	SANTONI S.p.A.	20/09/2019	3856964	19786679.1	
3857950	Samsung Electronics Co., Ltd.	27/09/2019	3857950	19867690.0	
3858521	Illinois Tool Works, Inc.	30/06/2016	3858521	21162827.6	French
3862697	LG Electronics Inc.	02/10/2019	3862697	19868597.6	
3863181	TELEFONAKTIEBOLAGET LM	23/03/2018	3863181	21166250.7	
	ERICSSON (PUBL)				
3863623	Centre national de la recherche scientifique	11/10/2019	3863623	19791181.1	
	Institut National de la Santé et de la				
	Recherche				
	Médicale				
	ASSISTANCE PUBLIQUE				
	HOPITAUX DE PARIS				
	Université Paris Cité				
3867895	THALES	17/10/2019	3867895	19786801.1	
3869245	FUJIFILM Corporation	15/10/2019	3869245	19874688.5	
3869571	STANLEY ELECTRIC CO., LTD.	07/10/2019	3869571	19874318.9	
3869580	Samsung Display Co., Ltd.	17/10/2019	3869580	19874629.9	
3869724	Intel Corporation	22/12/2020	3869724	20216597.3	
3872303	Mitsubishi Heavy Industries Compressor Corporation	16/02/2021	3872303	21157333.2	
3872792	Sony Europe B.V.	13/01/2021	3872792	21151429.4	
	Sony Group Corporation				
3873107	Google LLC	20/12/2018	3873107	21169744.6	
3874509	BlueAllele Corporation	31/10/2019	3874509	19806364.6	French
3876354	OMRON Corporation	06/12/2019	3876354	19897112.9	
3876856	Dfine, Inc.	07/11/2019	3876856	19881354.5	
3876921	The Procter & Gamble Company	06/11/2019	3876921	19835954.9	
	THE CLEVELAND CLINIC				
	FOUNDATION				
3878150	Microsoft Technology Licensing, LLC	03/12/2019	3878150	19828012.5	
3879746	Huawei Technologies Co., Ltd.	21/12/2018	3879746	18943576.1	
3885703	HERE Global B.V.	22/03/2021	3885703	21163913.3	
3885850	Tata Consultancy Services Limited	23/12/2020	3885850	20216853.0	
3886171	KABUSHIKI KAISHA TOSHIBA	09/09/2020	3886171	20195262.9	
3886217	Samsung SDI Co., Ltd.	25/03/2021	3886217	21165061.9	
3888387	Nagravision Sàrl	29/11/2019	3888387	19808851.0	
3889692	Harry Winston SA	23/10/2020	3889692	20203641.4	
3892586	Mitsubishi Heavy Industries, Ltd.	04/12/2019	3892586	19911335.8	
	The Kansai Electric Power Co., Inc.				
3895898	Hewlett-Packard Development Company, L.P.	06/07/2017	3895898	21178215.6	

3899697	Microsoft Technology Licensing, LLC	13/12/2019	3899697	19836362.4	
3900169	Robert Bosch GmbH	06/12/2019	3900169	19816692.8	German
3900176	Robert Bosch GmbH	06/12/2019	3900176	19817266.0	German
3900495	9518-1236 Québec Inc.	20/12/2019	3900495	19901365.7	
3900649	Otsuka Medical Devices Co., Ltd.	23/03/2021	3900649	21164248.3	
3903133	nLIGHT, Inc.	19/12/2019	3903133	19905696.1	
3904449	Doosan Corporation	02/09/2019	3904449	19902029.8	
3906244	Dow Silicones Corporation	27/12/2019	3906244	19845800.2	
	Dow Global Technologies LLC				
3906526	Tomocube, Inc.	27/09/2019	3906526	19919488.7	
3906906	AB Lindex	07/05/2020	3906906	20173453.0	
3907591	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	13/01/2020	3907591	20741410.3	
3907828	Shanghai Leading Connection Mechatronics Technology Co., Ltd	31/12/2019	3907828	19908009.4	
	Jiangsu Luokai Mechanical and Electrical Co., Ltd				
3907992	ATEME	04/05/2020	3907992	20305436.6	
3908322	vectiopep OÜ	10/01/2020	3908322	20700375.7	
3908951	Get S.r.l.	07/01/2020	3908951	20704346.4	
3909877	Teepack Spezialmaschinen GmbH & Co. KG	14/05/2020	3909877	20174623.7	German
3910477	NTT Docomo Business, Inc.	08/01/2020	3910477	20738799.4	
3910737	Wistron Corporation	28/07/2020	3910737	20188176.0	
3911117	Samsung Electronics Co., Ltd.	09/11/2015	3911117	21183745.5	
3912355	Huawei Technologies Co., Ltd.	05/03/2020	3912355	20766116.6	
3913064	Teikyo University	15/11/2019	3913064	19910206.2	
3913571	Airbus Defence and Space SAS	17/05/2021	3913571	21174197.0	French
	Airbus SAS				
3915120	The Regents of the University of Michigan	22/01/2020	3915120	20707918.7	
3915985	Voronoi, Inc.	20/01/2020	3915985	20741744.5	
3918684	Texas Instruments Incorporated	28/01/2020	3918684	20747579.9	
3919103	Becton Dickinson France	22/07/2014	3919103	21188669.2	
3920224	Sony Group Corporation	21/01/2020	3920224	20748993.1	
	Sony Semiconductor Solutions Corporation				
3920368	Jungheinrich Aktiengesellschaft	11/05/2021	3920368	21173373.8	German
3920603	Datang Mobile Communications Equipment Co., Ltd.	14/01/2020	3920603	20749171.3	
3921255	Marchesini Group S.p.A.	27/10/2020	3921255	20811718.4	
3921668	Essence Security International (E.S.I.) Ltd.	04/02/2020	3921668	20706841.2	
3922967	Toppa Printing Co., Ltd.	05/02/2020	3922967	20752815.9	
3923422	Constin GmbH	12/06/2020	3923422	20000213.7	German
3923426	STANLEY ELECTRIC CO., LTD.	10/06/2021	3923426	21178799.9	
3925910	KABUSHIKI KAISHA TOSHIBA	24/02/2021	3925910	21158931.2	
3926199	Westinghouse Air Brake Technologies Corporation	16/06/2021	3926199	21179726.1	
3927246	Ethicon, Inc	04/02/2020	3927246	20705526.0	
3927473	Vernon S.A.	21/02/2020	3927473	20709730.4	
3928396	HARTING Electric Stiftung & Co. KG	15/01/2020	3928396	20703377.0	German
3928456	QUALCOMM INCORPORATED	19/02/2020	3928456	20711718.5	
3928692	CSEM Centre Suisse d'Electronique et de Microtechnique SA - Recherche et Développement	26/06/2020	3928692	20182601.3	
3929157	SUMITOMO METAL MINING CO., LTD.	19/02/2020	3929157	20758447.5	
3929611	HERE Global B.V.	21/06/2021	3929611	21180610.4	
3929947	Murata Manufacturing Co., Ltd.	26/06/2020	3929947	20305705.4	
3930704	Rush University Medical Center	25/02/2020	3930704	20763119.3	
3932491	International Institute of Cancer Immunology, Inc.	27/02/2020	3932491	20763424.7	
3932970	FUJIFILM Corporation	19/02/2020	3932970	20763054.2	
3934071	Jing-Jin Electric Technologies Co., Ltd.	15/01/2021	3934071	21151757.8	
3935622	Yao The Bard, LLC.	06/03/2020	3935622	20766061.4	

3936172	Becton, Dickinson and Company	08/06/2017	3936172	21193763.6	
3936185	Boston Scientific Neuromodulation Corporation	12/07/2018	3936185	21189952.1	
3936744	SMC Corporation	08/06/2021	3936744	21178158.8	
3937780	InSilixa, Inc.	13/03/2020	3937780	20769487.8	
3939138	SMA Solar Technology AG	13/03/2020	3939138	20711873.8	German
3939170	Impulse Dynamics NV	10/03/2020	3939170	20713973.4	
3939829	B/E Aerospace, Inc.	09/07/2021	3939829	21184844.5	
3940006	AGC INC.	12/03/2020	3940006	20770165.7	
3940153	Komatsu Ltd.	24/06/2020	3940153	20834552.0	
3940240	Edwards Japan Limited	09/03/2020	3940240	20769211.2	
3940454	Goodrich Corporation	16/07/2021	3940454	21186112.5	
3944716	ZTE Corporation	12/03/2020	3944716	20781877.4	
3945898	Imperial Tobacco Limited	06/03/2020	3945898	20707673.8	
3946159	Edwards Lifesciences Corporation	25/03/2020	3946159	20719304.6	
3946476	Viobac ApS	03/04/2020	3946476	20721409.9	
3947191	Eco-Products, PBC	03/04/2020	3947191	20783468.0	
3948538	Microsoft Technology Licensing, LLC	19/03/2020	3948538	20720566.7	
3948802	Google LLC	02/04/2020	3948802	20722731.5	
3949064	Centrica Business Solutions Belgium N.V.	24/03/2020	3949064	20713637.5	
3950558	Liebherr-Werk Biberach GmbH	07/04/2017	3950558	21197655.0	German
3950786	SHIN-ETSU CHEMICAL CO., LTD.	26/03/2020	3950786	20784873.0	
3951713	Tencent Technology (Shenzhen) Company Limited	16/03/2020	3951713	20778318.4	
3951992	LG Energy Solution, Ltd.	08/10/2020	3951992	20883659.3	
3954000	Schneider Electric Industries SAS	27/05/2020	3954000	20728757.4	German
3954106	Microsoft Technology Licensing, LLC	30/03/2020	3954106	20720299.5	
3954556	VOLVO TRUCK CORPORATION	11/08/2020	3954556	20190502.3	
3955478	Juniper Networks, Inc.	02/11/2020	3955478	20205227.0	
3956513	Andritz France SAS	26/03/2020	3956513	20713301.8	French
3956966	AVL List GmbH	16/04/2020	3956966	20721390.1	German
3957102	SAFE DYNAMICS, INC.	15/04/2020	3957102	20791429.2	
3958122	Huawei Technologies Co., Ltd.	28/11/2013	3958122	21183969.1	
3961311	Samsung Electronics Co., Ltd.	19/07/2021	3961311	21186429.3	
3963526	Coupang Corp.	22/04/2020	3963526	20808781.7	
3963714	Northrop Grumman Systems Corporation	06/03/2020	3963714	20717371.7	
3965647	Medtronic Inc.	20/04/2020	3965647	20725296.6	
3965840	Wake Forest University Health Sciences	08/05/2020	3965840	20805363.7	
3968094	Omega SA	09/09/2020	3968094	20195302.3	French
3970267	Grob-Werke GmbH & Co. KG	28/05/2020	3970267	20740194.4	German
3971535	Krohne Messtechnik GmbH	31/08/2021	3971535	21194067.1	German
3971581	Hitachi High-Tech Corporation	25/02/2020	3971581	20810213.7	
3971646	Shin-Etsu Chemical Co., Ltd.	28/04/2017	3971646	21207069.2	
3971727	Adeia Guides Inc.	07/10/2016	3971727	21204851.6	
3972236	Ricoh Company, Ltd.	17/09/2021	3972236	21197450.6	
3972284	Pan, Guochang	11/10/2019	3972284	19928971.1	
3976270	Graco Minnesota Inc.	29/05/2020	3976270	20746363.9	
3976681	Dow Global Technologies LLC	27/04/2020	3976681	20725975.5	
3976876	Kimberly-Clark Worldwide, Inc.	30/05/2019	3976876	19930313.2	
3977957	Medical Microinstruments, Inc.	14/10/2016	3977957	21210393.1	
3978633	Wadeco Co., Ltd.	23/03/2020	3978633	20814854.4	
3980836	3M Innovative Properties Company	06/06/2019	3980836	19931981.5	
3982702	Siemens Aktiengesellschaft	05/06/2014	3982702	21209601.0	German
3982820	Reichert, Inc.	29/04/2020	3982820	20822224.0	
3985928	Sony Semiconductor Solutions Corporation	03/06/2020	3985928	20822671.2	
3986239	Cilag GmbH International	12/06/2020	3986239	20825486.2	
3986274	Bobergo B.V.	19/06/2020	3986274	20744157.7	
3988278	Merit Medical Systems, Inc.	12/03/2014	3988278	21189728.5	
3990157	Chromafora AB	25/06/2020	3990157	20734737.8	
3990938	Siemens Industry, Inc.	17/07/2020	3990938	20753836.4	

3991641	CSEM Centre Suisse d'Electronique et de Microtechnique SA - Recherche et Développement	26/10/2021	3991641	21204800.3	
3991667	Micro-Tech (Nanjing) Co., Ltd.	29/02/2020	3991667	20831982.2	
3991685	Leica Instruments (Singapore) Pte. Ltd.	03/11/2020	3991685	20205398.9	
3995041	The Gillette Company LLC	06/11/2020	3995041	20206116.4	
3996051	Dassault Systèmes	04/11/2020	3996051	20306324.3	
3996326	ELATEC GmbH	27/10/2021	3996326	21205063.7	
3999870	Aurora Operations, Inc.	13/07/2020	3999870	20750961.3	
4000082	Eaton Intelligent Power Limited	09/07/2020	4000082	20739628.4	
4000144	Hyphenate Inc.	15/07/2020	4000144	20743991.0	
4000800	CHEN SOUND INDUSTRIAL CO., LTD.	16/11/2021	4000800	21208473.5	
4000811	Techtronic Cordless GP	02/11/2021	4000811	21205956.2	
4002772	Huawei Technologies Co., Ltd.	09/11/2021	4002772	21207249.0	
4002870	Sony Group Corporation	03/07/2020	4002870	20843473.8	
4003309	F. Hoffmann-La Roche AG	29/07/2020	4003309	20746647.5	
4003447	Solventum Intellectual Properties Company	22/07/2020	4003447	20747134.3	
4003808	Faiveley Transport Leipzig GmbH & Co. KG	21/07/2020	4003808	20756752.0	German
4004523	Sanguis Corporation	23/07/2020	4004523	20843013.2	
4005260	IDEMIA France	23/07/2020	4005260	20756911.2	French
4005262	Stellantis Auto SAS	07/07/2020	4005262	20750319.4	French
4005599	Elkem Silicones France SAS	30/11/2020	4005599	20306467.0	
	Institut National des Sciences Appliquées de Lyon				
	Université Claude Bernard Lyon 1				
	Centre national de la recherche scientifique				
4005862	HONDA MOTOR CO., LTD.	10/11/2021	4005862	21207409.0	
4006359	Mitsui O.S.K. Lines, Ltd.	06/07/2020	4006359	20844319.2	
	Kawasaki Jukogyo Kabushiki Kaisha				
4006711	CANON KABUSHIKI KAISHA	22/11/2021	4006711	21209642.4	
4006790	OMRON Corporation	25/06/2020	4006790	20844908.2	
4007102	Sony Interactive Entertainment Inc.	28/07/2020	4007102	20846553.4	
4007298	Infineon Technologies AG	24/11/2021	4007298	21210212.3	
4007358	Ocado Innovation Limited	05/06/2015	4007358	21201543.2	
4008237	Ecole Polytechnique Fédérale de Lausanne (EPFL)	12/05/2017	4008237	22153500.8	
4009240	Samsung Electronics Co., Ltd.	14/07/2021	4009240	21185561.4	
4010160	SAAB AB	07/08/2019	4010160	19940736.2	
4010238	Caterpillar Inc.	17/07/2020	4010238	20751449.8	
4010804	PayPal, Inc.	11/08/2020	4010804	20851905.8	
4013205	FUJI Corporation	05/08/2019	4013205	19940570.5	
4015144	Erowa AG	19/11/2021	4015144	21209247.2	German
4016381	IDEMIA Public Security France	09/12/2021	4016381	21213442.3	French
4017897	PRC-Desoto International, Inc.	23/06/2020	4017897	20740124.1	
4018886	BSH Hausgeräte GmbH	30/11/2021	4018886	21211294.0	German
4019323	YANFENG AUTOMOTIVE TRIM SYSTEMS CO., LTD	05/03/2020	4019323	20857078.8	
4019963	InnoRay Co. Ltd.	08/12/2021	4019963	21213090.0	
4020521	Applied Materials, Inc.	21/12/2021	4020521	21216201.0	
4022441	Netflix, Inc.	26/08/2020	4022441	20768452.3	
4023177	Boudjema, Pascal	25/09/2019	4023177	22153104.9	French
4024191	Apple Inc.	31/05/2016	4024191	22156627.6	
4024276	Becton Dickinson France	05/01/2021	4024276	21305009.9	
4024603	KMW Inc.	22/06/2020	4024603	20856993.9	
4024619	Ningbo Degson Electrical Co., Ltd.	04/11/2019	4024619	19946759.8	
4024666	Volvo Car Corporation	27/12/2021	4024666	21217873.5	
4025556	Guangzhou Ribobio Co., Ltd	27/05/2021	4025556	21824268.3	
4026187	Gbatteries Energy Canada Inc.	20/10/2020	4026187	20878772.1	
4026879	Hitachi Energy Ltd	11/01/2021	4026879	21150953.4	
4027472	Analog Devices International Unlimited Company	15/03/2016	4027472	22155115.3	

4027508	Wobben Properties GmbH	11/01/2021	4027508	21150872.6	German
4027605	Atos Public Safety LLC	07/01/2021	4027605	21150550.8	
4027650	Huawei Technologies Co., Ltd.	19/09/2020	4027650	20871136.6	
4027715	Samsung Electronics Co., Ltd.	29/09/2020	4027715	20871980.7	
4028100	Bard Access Systems, Inc.	24/09/2020	4028100	20869941.3	
4028980	Reppay Inc.	11/09/2020	4028980	20864241.3	
4029041	Ionate Limited	11/09/2020	4029041	20771550.9	
4029164	Google LLC	10/09/2020	4029164	20786353.1	
4030586	Huawei Technologies Co., Ltd.	16/06/2020	4030586	20869667.4	
4030731	Juniper Networks, Inc.	25/03/2019	4030731	22159590.3	
4030930	Di Bartolo Srl	21/09/2020	4030930	20792715.3	
4031003	Nox Medical ehf.	21/09/2020	4031003	20785842.4	
4031221	Bard Access Systems, Inc.	26/10/2020	4031221	20882316.1	
4032002	Google LLC	27/02/2020	4032002	20714772.9	
4032511	Coloplast A/S	20/12/2018	4032511	22153306.0	
4033212	S.P.M. Instrument AB	22/12/2009	4033212	22153294.8	
4033354	Huawei Technologies Co., Ltd.	15/09/2020	4033354	20877330.9	
4033581	High Tech Battery Inc.	13/05/2021	4033581	21173764.8	
4033701	Vivo Mobile Communication Co., Ltd.	17/09/2020	4033701	20864447.6	
4034135	Freie Universität Berlin Charité - Universitätsmedizin Berlin Körperschaft des öffentlichen Rechts	28/09/2020	4034135	20792540.5	
4034268	Altshuler, Edward Lafe	17/09/2020	4034268	20775954.9	
4035459	ZTE Corporation	26/09/2019	4035459	19946749.9	
4036200	Calik Denim Tekstil San. Ve Tic. A.S.	02/02/2021	4036200	21154850.8	
4036693	Sonus Limited	07/08/2019	4036693	22164141.8	
4036783	Dassault Systèmes	29/01/2021	4036783	21305132.9	
4037179	Miele & Cie. KG	18/01/2022	4037179	22151965.5	German
4037303	Vivo Mobile Communication Co., Ltd.	22/09/2020	4037303	20867460.6	
4038485	Microsoft Technology Licensing, LLC	30/06/2020	4038485	20740480.7	
4038918	InterDigital Patent Holdings, Inc.	05/10/2020	4038918	20804366.1	
4040685	MaxLinear Asia Singapore Private Limited	28/12/2016	4040685	22158000.4	
4041952	Robos International Limited	09/10/2020	4041952	20873503.5	
4042577	Samsung Electronics Co., Ltd.	09/12/2020	4042577	20899469.9	
4042847	Google LLC	08/10/2020	4042847	20800404.4	
4045858	Electrolux Do Brasil S.A.	18/10/2019	4045858	19949377.6	
4045953	ACOME	14/10/2020	4045953	20801345.8	French
4046800	DIC Corporation	01/10/2020	4046800	20876383.9	
4047795	ALSTOM Holdings	18/02/2022	4047795	22157416.3	French
4047862	Eagle Technology, LLC	14/02/2022	4047862	22156497.4	
4048123	Dexterity, Inc.	25/09/2020	4048123	20879413.1	
4048413	RAS Technology S.à.r.l.	10/09/2020	4048413	20767581.0	
4049002	Loughborough University	23/10/2020	4049002	20800277.4	
4049592	FUJIFILM Corporation	03/02/2022	4049592	22154955.3	
4049972	Nabaltec AG	26/02/2021	4049972	21159501.2	German
4050933	China Telecom Corporation Limited	03/07/2020	4050933	20879716.7	
4051731	The Procter & Gamble Company	30/09/2020	4051731	20880508.5	
4052082	Signify Holding B.V.	20/10/2020	4052082	20800802.9	
4053306	Steinklauber Industriebeteiligung & Vermögensverwaltung GmbH	07/12/2021	4053306	21212713.8	German
4053499	DENSO WAVE INCORPORATED	27/10/2020	4053499	20882065.4	
4053862	SUMIDA Components & Modules GmbH	27/01/2022	4053862	22153734.3	German
4056334	Kawasaki Jukogyo Kabushiki Kaisha	05/11/2020	4056334	20885531.2	
4056939	LG Electronics Inc.	03/11/2017	4056939	22166471.7	
4057260	Applied Medical Resources Corporation	09/06/2016	4057260	22172093.1	
4057642	AlphaTheta Corporation	08/11/2019	4057642	19951734.3	
4058613	Masercata Oy	15/11/2019	4058613	19952194.9	
4058732	Mamur Teknoloji Sistemleri San. A.S.	10/09/2019	4058732	19944787.1	
4059242	QUALCOMM INCORPORATED	12/11/2019	4059242	19952286.3	
4060125	KUBOTA CORPORATION	12/11/2020	4060125	20887035.2	
4060567	Robert Bosch GmbH	16/03/2021	4060567	21162920.9	
4060666	Everspin Technologies, Inc.	10/02/2022	4060666	22156151.7	

4060906	Apple Inc.	29/05/2018	4060906	22172345.5	
4061345	Jazz Pharmaceuticals Research UK Limited	18/11/2020	4061345	20815903.8	
4062868	C. R. Bard, Inc.	30/03/2016	4062868	22173228.2	
4063144	ArvinMeritor Technology, LLC	25/03/2022	4063144	22164421.4	
4063472	ENEOS Corporation	13/11/2020	4063472	20890875.6	
4063641	TVS Motor Company Limited	22/03/2022	4063641	22163507.1	
4063951	NATIONAL UNIVERSITY CORPORATION SHIZUOKA UNIVERSITY National University Corporation Gunma University	25/11/2020	4063951	20892898.6	
4064297	bda connectivity GmbH	26/03/2021	4064297	21000089.9	German
4066662	Shenzhen First Union Technology Co., Ltd.	27/11/2020	4066662	20893482.8	
4068226	Samsung Electronics Co., Ltd.	16/12/2021	4068226	21215118.7	
4068818	Electricité de France	30/03/2022	4068818	22165678.8	French
4069977	Reckitt & Colman (Overseas) Hygiene Home Limited	04/12/2020	4069977	20825205.6	
4072399	Alcon Inc.	07/12/2020	4072399	20824348.5	
4074291	Coloplast A/S	20/12/2018	4074291	22168782.5	
4074327	Duke University	29/06/2009	4074327	22169062.1	
4075359	Beijing Wodong Tianjun Information Technology Co., Ltd. Beijing Jingdong Century Trading Co., Ltd.	22/03/2021	4075359	21777187.2	
4075673	QUALCOMM Incorporated	23/03/2017	4075673	22176728.8	
4075996	Koninklijke Douwe Egberts B.V.	18/12/2020	4075996	20842566.0	
4077052	Thule Sweden AB	11/11/2020	4077052	20801292.2	
4078412	Imprimerie Nationale	25/11/2020	4078412	20810986.8	French
4078541	Bayerische Motoren Werke Aktiengesellschaft	27/05/2020	4078541	20729980.1	German
4078799	Milwaukee Electric Tool Corporation	18/12/2020	4078799	20901668.2	
4079630	Dassault Aviation	20/04/2022	4079630	22168952.4	French
4080357	Sangfor Technologies Inc.	10/12/2020	4080357	20901953.8	
4081133	Cilag GmbH International	26/10/2021	4081133	21805629.9	
4081781	Equinor Energy AS	21/12/2020	4081781	20904599.6	
4082398	Bestway Inflatables & Material Corp.	29/04/2022	4082398	22171018.9	
4083714	Ricoh Company, Ltd.	22/04/2022	4083714	22169429.2	
4084337	BorgWarner US Technologies LLC	28/01/2022	4084337	22153998.4	
4085737	Samsung Electronics Co., Ltd.	10/02/2021	4085737	21754393.3	
4085795	red-U GmbH	11/04/2022	4085795	22167714.9	German
4086100	Faurecia Clarion Electronics Europe	03/05/2022	4086100	22171281.3	French
4086277	Gan & Lee Pharmaceuticals Co., Ltd.	29/12/2020	4086277	20909624.7	
4086854	Smith & Nephew, Inc.	05/05/2014	4086854	22181237.3	
4087219	Vivo Mobile Communication Co., Ltd.	14/01/2021	4087219	21741842.5	
4087525	In-Tra-Tec GmbH	07/01/2020	4087525	20702404.3	German
4088244	Everseen Limited	27/10/2020	4088244	20801031.4	
4088659	Commissariat à l'Energie Atomique et aux Energies Alternatives	09/05/2022	4088659	22172406.5	French
4088756	Acandis GmbH	02/05/2019	4088756	22178021.6	
4089615	adidas AG	15/07/2016	4089615	22178821.9	
4089906	STMICROELECTRONICS (GRENOBLE 2) SAS	06/05/2022	4089906	22172014.7	French
4090074	Sony Group Corporation	01/06/2011	4090074	22180567.4	
4090288	Novostia SA	11/01/2021	4090288	21700458.9	
4090289	Novostia SA	11/01/2021	4090289	21700459.7	
4091226	Schneider Electric USA, Inc.	19/02/2021	4091226	21757542.2	
4091518	Miele & Cie. KG	21/04/2022	4091518	22169133.0	German
4091680	Creutz Inc.	12/01/2021	4091680	21741351.7	
4092469	PreciPoint GmbH	15/11/2019	4092469	22184451.7	
4092744	Samsung Electronics Co., Ltd.	16/02/2022	4092744	22157003.9	
4092972	Panasonic Intellectual Property Corporation of America	18/12/2020	4092972	20913758.7	
4093467	Virginia Commonwealth University	22/01/2021	4093467	21744101.3	

4094675	TOPCON CORPORATION	10/07/2020	4094675	20915808.8	
4094889	DENSO CORPORATION	24/05/2022	4094889	22175094.6	
	OSAKA UNIVERSITY				
4095658	BOE Technology Group Co., Ltd.	21/01/2020	4095658	20875693.2	
	Chengdu BOE Optoelectronics Technology Co., Ltd.				
4096147	Garantir LLC	27/05/2022	4096147	22175960.8	
4096362	LG Electronics Inc.	30/05/2022	4096362	22176072.1	
4097295	Andritz AG	01/12/2020	4097295	20820348.9	German
4098003	QUALCOMM INCORPORATED	28/01/2021	4098003	21707597.7	
4098533	SRAM, LLC	30/05/2022	4098533	22175979.8	
4098812	HD Hyundai Infracore Co., Ltd.	31/05/2022	4098812	22176342.8	
4099216	KABUSHIKI KAISHA TOSHIBA	15/01/2021	4099216	21746963.4	
4100076	Gambro Lundia AB	05/02/2021	4100076	21704466.8	
4102001	ACO Ahlmann SE & Co. KG	10/06/2022	4102001	22178313.7	German
4102092	ArvinMeritor Technology, LLC	09/06/2022	4102092	22178234.5	
4102310	Huawei Technologies Co., Ltd.	05/03/2021	4102310	21767163.5	
4102451	Samsung Electronics Co., Ltd.	19/01/2021	4102451	21752930.4	
4104176	Guardant Health, Inc.	12/02/2021	4104176	21711091.5	
4104571	Samsung Electronics Co., Ltd.	16/04/2021	4104571	21792884.5	
4104580	QUALCOMM INCORPORATED	14/02/2020	4104580	20918670.9	
4104876	Medela AG	09/02/2016	4104876	22182576.3	German
4105226	Molgenbio Co. Ltd.	24/09/2020	4105226	20918884.6	
4105486	Daikin Industries, Ltd.	29/03/2021	4105486	21780825.2	
4106847	SHL Medical AG	27/11/2020	4106847	20811421.5	
4107824	QUALCOMM INCORPORATED	19/02/2021	4107824	21712301.7	
4107904	Samsung Electronics Co., Ltd.	19/02/2021	4107904	21757175.1	
4107980	Telefonaktiebolaget LM Ericsson (PUBL)	27/01/2021	4107980	21702245.8	
4108057	SC OPTIMA	13/06/2022	4108057	22305855.3	French
4108696	Sinocare Inc.	16/04/2020	4108696	20930960.8	
4109846	Juniper Networks, Inc.	10/06/2022	4109846	22178505.8	
4110412	Bone Substitutes	25/02/2021	4110412	21761829.7	
4111134	Baker Hughes Oilfield Operations LLC	22/02/2021	4111134	21760408.1	
4112506	Murata Machinery, Ltd.	19/01/2021	4112506	21763225.6	
4112556	Dongwoo Fine-Chem Co., Ltd.	19/10/2020	4112556	20920834.7	
4113295	Huawei Technologies Co., Ltd.	30/01/2021	4113295	21771084.7	
4113325	Samsung Electronics Co., Ltd.	26/06/2008	4113325	22180240.8	
4113785	Fuji Corporation	27/02/2020	4113785	20920952.7	
4114369	Hansa Biopharma AB	03/03/2021	4114369	21710231.8	
4115202	Cognitive Systems Corp.	22/02/2021	4115202	21763888.1	
4115229	KLA Corporation	10/05/2021	4115229	21805182.9	
4115742	CJ Cheiljedang Corporation	02/03/2021	4115742	21763550.7	
4116173	VOLKSWAGEN AG	17/05/2022	4116173	22173663.0	German
4116588	Sulzer Management AG	28/06/2022	4116588	22181416.3	
4116799	Siemens Schweiz AG	08/07/2021	4116799	21184430.3	German
4117030	Changxin Memory Technologies, Inc.	24/09/2021	4117030	21870481.5	
4117136	Goldwind Science & Technology Co., Ltd.	14/09/2020	4117136	20925395.4	
4117154	Hamilton Sundstrand Corporation	08/07/2022	4117154	22183882.4	
4117231	Cujo LLC	01/07/2022	4117231	22182649.8	
4117450	Nutrition Sciences N.V.	10/03/2021	4117450	21710005.6	
4119054	Boston Scientific Scimed, Inc.	13/07/2022	4119054	22184693.4	
4119257	Proterial, Ltd.	12/03/2021	4119257	21767360.7	
4119391	Hyundai Transys Inc.	12/07/2022	4119391	22184341.0	
4119922	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	11/07/2022	4119922	22184224.8	German
4120042	HUAWEI TECHNOLOGIES CO., LTD.	16/04/2021	4120042	21788348.7	
4120113	Rockwell Automation Technologies, Inc.	13/07/2022	4120113	22184689.2	
4120258	Sony Interactive Entertainment Europe Limited	05/07/2022	4120258	22183130.8	
4120259	Sony Interactive Entertainment Europe Limited	07/07/2022	4120259	22183549.9	

4120262	Sony Interactive Entertainment Europe Limited	07/07/2022	4120262	22183615.8	
4120637	Huawei Technologies Co., Ltd.	16/03/2021	4120637	21771950.9	
4120739	Huawei Technologies Co., Ltd.	17/03/2021	4120739	21785492.6	
4120840	Arla Foods amba	16/03/2021	4120840	21711581.5	
4121155	Vitalinc LLC	22/03/2021	4121155	21771971.5	
4121610	RMH Tech LLC	15/03/2021	4121610	21771677.8	
4122055	Legrand DPC, LLC	16/03/2021	4122055	21770884.1	
4122099	Murata Manufacturing Co., Ltd.	16/04/2021	4122099	21789451.8	
4122569	Sony Interactive Entertainment Inc.	13/07/2022	4122569	22184809.6	
4122663	Comadur S.A.	19/07/2021	4122663	21186465.7	French
4123177	Hamilton Sundstrand Corporation	22/07/2022	4123177	22186567.8	
4123390	Comadur S.A.	19/07/2021	4123390	21186468.1	French
4123422	Northwest Instrument Inc.	25/05/2022	4123422	22175351.0	
4124026	Zhejiang Uniview Technologies Co., Ltd.	28/12/2020	4124026	20925156.0	
4124095	Huawei Technologies Co., Ltd.	20/02/2021	4124095	21788555.7	
4124148	Huawei Technologies Co., Ltd.	09/04/2020	4124148	20929847.0	
4124298	GE Precision Healthcare LLC	19/07/2022	4124298	22185815.2	
4125058	Siemens Mobility GmbH	29/07/2021	4125058	21188524.9	German
4125529	BSH Hausgeräte GmbH	11/03/2021	4125529	21712102.9	German
4125544	Wisconsin Alumni Research Foundation	16/03/2021	4125544	21782277.4	
	The Royal Institution For The Advancement Of Learning/McGill University				
4125691	MAKO Surgical Corp.	25/03/2021	4125691	21719441.4	
4126056	md&c Creative Maison SA	06/04/2021	4126056	21782035.6	
4127124	Mialgae Ltd	23/03/2021	4127124	21714371.8	
4127389	Isealate AS	23/03/2021	4127389	21776472.9	
4127954	Xilinx, Inc.	15/03/2021	4127954	21717281.6	
4128233	Micron Technology, Inc.	19/03/2021	4128233	21779191.2	
4128740	QUALCOMM INCORPORATED	25/02/2021	4128740	21715352.7	
4128956	Nokia Technologies Oy	21/04/2021	4128956	21830166.1	
4129200	OSAKA UNIVERSITY	12/02/2021	4129200	21774074.5	
4131105	Malikie Innovations Limited	26/11/2009	4131105	22198162.4	
4131178	FUJITSU LIMITED	02/08/2021	4131178	21189010.8	
4131228	BOE Technology Group Co., Ltd.	27/03/2020	4131228	20897641.5	
4131656	Eagle Technology, LLC	28/10/2019	4131656	22198915.5	
4132140	Apple Inc.	05/08/2021	4132140	22189752.3	
4132605	LivaNova Deutschland GmbH	09/04/2020	4132605	20719164.4	
4132875	RUD Ketten Rieger & Dietz GmbH u. Co. KG	07/04/2021	4132875	21719065.1	German
4134036	KAWASAKI JUKOGYO KABUSHIKI KAISHA	08/04/2021	4134036	21785111.2	
4134656	Cytonome/ST, LLC	13/03/2014	4134656	22196397.8	
4135086	LG Energy Solution, Ltd.	07/03/2022	4135086	22771658.6	
4135232	Six Impossible Things Before Breakfast Limited	03/07/2017	4135232	22198038.6	
4135370	IFINITY Inc.	09/04/2020	4135370	20930441.9	
4136137	Wacker Chemie AG	14/04/2020	4136137	20719167.7	German
4136796	QUALCOMM Incorporated	16/03/2021	4136796	21717672.6	
4137695	General Electric Renovables España, S.L.	27/07/2022	4137695	22187276.5	
4138448	Huawei Technologies Co., Ltd.	03/03/2021	4138448	21795585.5	
4138461	Apple Inc.	03/05/2018	4138461	22199855.2	
4138486	Huawei Technologies Co., Ltd.	04/03/2021	4138486	21796937.7	
4138491	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	15/03/2018	4138491	22195461.3	
4138853	Massachusetts Eye and Ear Infirmary	16/04/2021	4138853	21791849.9	
4139159	Jaguar Land Rover Limited	21/04/2021	4139159	21721058.2	
4139412	Dow Silicones Corporation	15/03/2021	4139412	21719311.9	
4140037	QUALCOMM INCORPORATED	04/03/2021	4140037	21714737.0	
4140550	Sony Interactive Entertainment LLC	19/07/2022	4140550	22185682.6	
4140833	TOYOTA JIDOSHA KABUSHIKI KAISHA	25/07/2022	4140833	22186605.6	

4141248	Caterpillar Inc.	30/07/2022	4141248	22187981.0	French
4141412	Beckman Coulter, Inc.	19/04/2021	4141412	21792824.1	
4141511	NIKON CORPORATION	13/04/2021	4141511	21793789.5	
4142440	Juniper Networks, Inc.	03/11/2021	4142440	21206235.0	
4142860	DataFeel Inc.	03/05/2021	4142860	21799683.4	
4143009	Stratasys Ltd.	27/04/2021	4143009	21726209.6	
4143545	SPORE BIOTECHNOLOGIES	30/04/2021	4143545	21732411.0	
4143752	Huawei Technologies Co., Ltd.	15/04/2021	4143752	21808591.8	
4143820	Google LLC	03/06/2020	4143820	20747219.2	
4144216	Robustus Co., Ltd.	29/09/2020	4144216	20956185.1	
4144344	Shanghai Forest Cabin Biological-Tech Co., Ltd.	09/10/2020	4144344	20933320.2	
4145352	Argo AI, LLC	02/09/2022	4145352	22193693.3	
4145439	Sony Group Corporation	13/04/2021	4145439	21796145.7	
4146753	Fujifilm Speciality Ink Systems Limited	05/05/2020	4146753	20726909.3	
4147024	Ventana Medical Systems, Inc.	06/05/2021	4147024	21725453.1	
	F. Hoffmann-La Roche AG				German
4147343	Watlow Electric Manufacturing Company	04/05/2021	4147343	21727735.9	
4147369	Ruckus IP Holdings LLC	03/05/2021	4147369	21799467.2	
4147983	Shanghai Autoflight Co., Ltd.	12/09/2022	4147983	22195084.3	
4148607	Zenseact AB	13/09/2021	4148607	21196364.0	
4149512	Board of Regents, The University of Texas System	11/05/2021	4149512	21803272.0	
4150174	Eterno Ivica SRL	13/05/2021	4150174	21734029.8	
4150356	Northrop Grumman Systems Corporation	14/04/2021	4150356	21722734.7	
4150537	Microsoft Technology Licensing, LLC	10/02/2021	4150537	21710667.3	
4150878	QUALCOMM INCORPORATED	06/05/2021	4150878	21729106.1	
4150966	QUALCOMM INCORPORATED	05/05/2021	4150966	21727343.2	
4151475	Schaeffler Technologies AG & Co. KG	16/09/2022	4151475	22196011.5	
4152486	Prime Planet Energy & Solutions, Inc.	16/09/2022	4152486	22196088.3	
4152810	Sanechips Technology Co., Ltd.	12/05/2021	4152810	21803931.1	French
4152914	Precision Planting LLC	10/05/2021	4152914	21725836.7	
4153398	Chromatic 3D Materials Inc.	21/05/2021	4153398	21732747.7	
4154400	Telefonaktiebolaget LM ERICSSON (PUBL)	20/05/2020	4154400	20727626.2	
4154407	AccelerComm Ltd	14/05/2021	4154407	21726098.3	
4154704	Plantform Inc.	20/05/2021	4154704	21808273.3	
	Metawater Co., Ltd.				
4156522	HUAWEI TECHNOLOGIES CO., LTD.	08/05/2021	4156522	21807567.9	
4157088	Leuko Labs, Inc.	27/05/2021	4157088	21811950.1	
4157195	Roam Robotics Inc.	27/05/2021	4157195	21812992.2	
4157209	Unilever Global IP Limited	28/05/2021	4157209	21729505.4	
4157694	Horst, Andrew, J. Sack, Daniel, A. Wonderland Switzerland AG	01/06/2021	4157694	21818995.9	
4159389	Braun GmbH	07/09/2022	4159389	22194396.2	French
4160116	Shaoxing Sanhua Automotive Thermal Management Technology Co., Ltd.	12/05/2021	4160116	21813901.2	
4160256	Aptiv Technologies AG	01/10/2021	4160256	21200419.6	
4160262	Suteng Innovation Technology Co., Ltd	28/09/2022	4160262	22198263.0	
4160323	CSEM Centre Suisse d'Electronique et de Microtechnique SA - Recherche et Développement	04/10/2021	4160323	21200709.0	
4160347	Beijing Geekplus Technology Co., Ltd.	18/05/2021	4160347	21811869.3	
4160372	Huawei Technologies Co., Ltd.	18/06/2021	4160372	21826147.7	
4160379	Huawei Technologies Co. Ltd.	29/06/2021	4160379	21831564.6	
4160514	Hitachi, Ltd.	25/02/2021	4160514	21814260.2	
4160749	LG Energy Solution, Ltd.	06/05/2022	4160749	22816325.9	
4160815	The Boeing Company	21/09/2022	4160815	22196907.4	
4161343	BSH Hausgeräte GmbH	25/05/2021	4161343	21729443.8	
4162282	Analog Devices, Inc.	07/06/2021	4162282	21822591.0	
4162638	Lenovo (Singapore) Pte. Ltd.	05/06/2021	4162638	21732986.1	

4163333	Borealis GmbH	10/10/2021	4163333	21201795.8	
4163389	Leica Microsystems CMS GmbH	05/10/2021	4163389	21200842.9	
4164081	Gree Electric Appliances, Inc. of Zhuhai	12/07/2021	4164081	21879021.0	
4164141	NTT, Inc.	05/06/2020	4164141	20939297.6	
4164149	Huawei Technologies Co., Ltd.	13/04/2021	4164149	21831829.3	
4165480	SMS group GmbH	20/05/2021	4165480	21727469.5	German
4165497	Snap Inc.	10/06/2021	4165497	21820914.6	
4165553	Ancestry.com Operations Inc.	10/06/2021	4165553	21736902.4	
4165727	Université Gustave Eiffel	06/06/2021	4165727	21737709.2	French
4166121	The Procter & Gamble Company	17/07/2015	4166121	22204759.9	
4167002	Huawei Technologies Co., Ltd.	04/03/2019	4167002	22193709.7	
4167256	Tokamak Energy Ltd	14/10/2019	4167256	22212720.1	
4167397	Huawei Technologies Co., Ltd.	03/06/2021	4167397	21837420.5	
4167835	University of Manitoba	17/06/2021	4167835	21825047.0	
4169248	Microsoft Technology Licensing, LLC	19/04/2021	4169248	21723610.8	
4170604	Stoneridge, Inc.	22/09/2022	4170604	22197189.8	
4170782	Prime Planet Energy & Solutions, Inc.	19/10/2022	4170782	22202383.0	
4170908	Richwave Technology Corp.	20/10/2022	4170908	22202791.4	
4172022	Woven by Toyota, U.S., Inc.	23/04/2021	4172022	21832511.6	
4172798	Microsoft Technology Licensing, LLC	19/04/2021	4172798	21724868.1	
4172799	Oracle International Corporation	28/04/2021	4172799	21727029.7	
4173881	Samsung Electronics Co., Ltd.	06/09/2021	4173881	21877856.1	
4173920	Robert Bosch GmbH	11/06/2021	4173920	21743566.8	
4174069	Wuhan LL Science and Technology Development Co., Ltd.	23/06/2021	4174069	21833850.7	
4174500	Shenzhen Carku Technology Co., Limited	20/07/2020	4174500	20942748.3	
4174707	Schneider Electric Systems USA, Inc.	02/09/2022	4174707	22193663.6	
4174769	Sanechips Technology Co., Ltd.	24/05/2021	4174769	21829598.8	
4176276	PROTEANTECS LTD.	05/07/2021	4176276	21838669.6	
4176317	Hewlett-Packard Development Company, L.P.	14/12/2020	4176317	20944714.3	
4176746	Philip Morris Products S.A.	17/12/2013	4176746	22209434.4	
4179804	QUALCOMM INCORPORATED	07/07/2021	4179804	21751676.4	
4180881	Montres Breguet S.A.	11/10/2022	4180881	22200908.6	French
4181810	Boston Scientific Medical Device Limited	19/07/2021	4181810	21845872.7	
4181892	Jazz Pharmaceuticals Research UK Limited	15/07/2021	4181892	21749549.8	
4181905	Jazz Pharmaceuticals Research UK Limited	15/07/2021	4181905	21752643.3	
4182010	EBT Medical, Inc.	14/07/2021	4182010	21841263.3	
4182045	John, Michael, Sasha				
4182045	Google LLC	23/09/2021	4182045	21798195.0	
4183439	TERUMO KABUSHIKI KAISHA	14/07/2021	4183439	21843013.0	
4184086	PHC Holdings Corporation	13/12/2021	4184086	21918131.0	
4184331	Silicon Motion, Inc.	12/01/2022	4184331	22151205.6	
4184462	M.I.B. S.r.L.	10/04/2020	4184462	23151566.9	
4184659	Contemporary Amperex Technology (Hong Kong) Limited	30/09/2021	4184659	21952113.5	
4184782	Miele & Cie. KG	12/10/2022	4184782	22200992.0	German
4185362	Bard Access Systems, Inc.	30/07/2021	4185362	21758550.4	
4186258	Samsung Electronics Co., Ltd.	26/08/2021	4186258	21862086.2	
4186546	Vapotherm, Inc.	31/05/2019	4186546	22215224.1	
4187897	Samsung Electronics Co., Ltd.	25/11/2021	4187897	21898627.1	
4188497	ResMed Pty Ltd	29/07/2021	4188497	21851421.4	
4188521	Medtronic, Inc.	21/07/2021	4188521	21755198.5	
4189203	Baker Hughes Oilfield Operations, LLC	28/07/2021	4189203	21851518.7	
4189262	Punch Powertrain PSA e-transmissions NV	20/07/2021	4189262	21742842.4	
4189518	Microsoft Technology Licensing, LLC	05/05/2021	4189518	21727746.6	
4189590	GENENTECH, INC.	29/07/2021	4189590	21758513.2	
4191378	Getac Technology Corporation	01/12/2022	4191378	22210865.6	
4192387	University of Bern	16/09/2021	4192387	21777533.7	
	Berner Fachhochschule				
	Ferton Holding S.A.				
4192407	KCI Manufacturing Unlimited Company	26/07/2021	4192407	21749312.1	

4192467	Eötvös Loránd Tudományegyetem	05/08/2021	4192467	21798430.1	
	Semmelweis Egyetem				
4193453	Schaeffler Technologies AG & Co. KG	16/06/2021	4193453	21739939.3	German
4193877	Modular Interiors Limited	07/12/2022	4193877	22211910.9	
4194024	SeaStar Medical, Inc.	10/10/2012	4194024	22208117.6	
4194214	Unilin, BV	07/12/2021	4194214	21212840.9	
4194621	Hitachi Construction Machinery Co., Ltd.	15/12/2021	4194621	21928090.6	
4194777	LG Electronics Inc.	19/07/2021	4194777	21853621.7	
4194821	Viavi Solutions Inc.	13/02/2019	4194821	23154938.7	
4195373	Kyocera Corporation	02/08/2021	4195373	21852499.9	
4200143	MULTIMATIC INC.	21/08/2020	4200143	20765169.6	
4201095	Nokia Technologies Oy	21/09/2021	4201095	21782668.4	
4201531	Bode Chemie GmbH	23/12/2021	4201531	21217299.3	German
4201540	Mitsubishi Heavy Industries, Ltd.	21/09/2021	4201540	21872419.3	
4202738	Deutsche Telekom AG	22/12/2021	4202738	21217120.1	German
4202792	Tencent Technology (Shenzhen) Company Limited	10/12/2021	4202792	21937205.9	
	Tsinghua University				
4202978	Université catholique de Louvain	22/03/2019	4202978	22208952.6	
4203260	Mitsuba Corporation	27/07/2021	4203260	21858124.7	
4203373	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	06/09/2016	4203373	23155755.4	
4203530	Huawei Technologies Co. Ltd.	14/09/2021	4203530	21866114.8	
4203557	Samsung Electronics Co., Ltd.	25/01/2022	4203557	22746206.6	
4204261	Stellantis Auto SAS	05/07/2021	4204261	21746513.7	French
4204753	Hydroc Energy Storage AB	25/08/2021	4204753	21862195.1	
4204775	Oktogrid ApS	30/08/2021	4204775	21766568.6	
4205669	DePuy Synthes Products, Inc.	29/12/2022	4205669	22217163.9	
4205840	Tetra Laval Holdings & Finance S.A.	15/12/2022	4205840	22213683.0	
4206358	Dongguan DSP Technology Co., Ltd.	27/12/2022	4206358	22216724.9	
4206549	Samsung Electronics Co., Ltd.	20/10/2021	4206549	21906821.0	
4207635	NTT, Inc.	09/09/2020	4207635	20953232.4	
4208665	Lattice International AS	03/09/2021	4208665	21864786.5	
4209036	Lenovo (Singapore) Pte. Ltd.	02/09/2020	4209036	20767761.8	
4209206	Kokyu Alcohol Kogyo Co., Ltd.	07/06/2017	4209206	23157463.3	
4210561	Xsensor Technology Corporation	04/09/2021	4210561	21866152.8	
4211195	Sun Chemical Corporation	28/07/2021	4211195	21758873.0	
4211935	Razer (Asia-Pacific) Pte. Ltd.	31/05/2021	4211935	21867235.0	
4212312	Wuhan Raycus Fiber Laser Technologies Co., Ltd	18/07/2022	4212312	22845281.9	
4212911	Yinwang Intelligent Technologies Co., Ltd.	28/09/2020	4212911	20954737.1	
4213348	Volvo Car Corporation	18/01/2022	4213348	22152086.9	
4214691	3M Innovative Properties Company	30/08/2021	4214691	21868816.6	
4215266	China Petroleum & Chemical Corporation	22/10/2021	4215266	21882128.8	
	Sinopec Dalian Research Institute of Petroleum and Petrochemicals Co., Ltd.				
4216353	Contemporary Amperex Technology (Hong Kong) Limited	30/11/2021	4216353	21938132.4	
4216405	SPAL Automotive S.r.l.	21/12/2018	4216405	23162113.7	
4216493	Huawei Technologies Co. Ltd.	25/06/2019	4216493	22212988.4	
4218346	Ofinno, LLC	28/09/2021	4218346	21798213.1	
4218467	Imperial Tobacco Limited	12/06/2020	4218467	23170016.2	
4218879	ResMed Pty Ltd	21/11/2017	4218879	22215825.5	
4218952	Carrier Corporation	28/01/2022	4218952	22154060.2	
4220002	Hanwha Cimarron LLC	23/02/2015	4220002	23156246.3	
4220389	Huawei Technologies Co. Ltd.	08/09/2021	4220389	21881757.5	
4220466	General Electric Company	29/06/2020	4220466	23171549.1	
4220627	Huawei Technologies Co. Ltd.	22/09/2021	4220627	21884832.3	
4221281	Samsung Electronics Co., Ltd.	08/11/2022	4221281	22206181.4	
4221617	Brainlab SE	29/09/2021	4221617	21786170.7	
4222033	Volkswagen Group of America Investments, LLC	21/09/2021	4222033	21876222.7	

4222341	Stebbins Innovations, LLC	22/06/2021	4222341	21742267.4	
	Transocean Sedco Forex Ventures Limited				
4222531	SiLC Technologies, Inc.	28/09/2021	4222531	21876326.6	
4222733	Huawei Technologies Co. Ltd.	04/11/2020	4222733	20801253.4	
4222833	Ampere SAS	20/09/2021	4222833	21773125.6	French
4224119	Krohne Messtechnik GmbH	25/01/2023	4224119	23153257.3	German
4224125	FUJIFILM Corporation	03/09/2021	4224125	21875075.0	
4224413	FUJIFILM Corporation	22/06/2021	4224413	21874835.8	
4224600	KUBOTA CORPORATION	27/12/2017	4224600	23166592.8	
4224627	ViaSat, Inc.	07/03/2019	4224627	23174187.7	
4225229	Purewick Corporation	05/10/2021	4225229	21806882.3	
4225533	3M Innovative Properties Company	07/10/2021	4225533	21798781.7	
4226275	ASSA ABLOY AB	12/10/2020	4226275	20792351.7	
4227775	Sony Interactive Entertainment Inc.	24/01/2023	4227775	23153114.6	
4229116	Wacker Chemie AG	13/10/2020	4229116	20792379.8	German
4229292	Luxembourg Institute of Science and Technology (LIST)	13/10/2021	4229292	21798298.2	
4229363	Fraba B.V.	19/10/2020	4229363	20797061.7	German
4229545	Loris Safety GmbH	14/10/2021	4229545	21791381.3	
4230018	RAUCH Landmaschinenfabrik GmbH	20/01/2023	4230018	23152594.0	German
4230805	Hitachi Construction Machinery Co., Ltd.	14/10/2021	4230805	21882697.2	
4230916	General Electric Company	17/01/2023	4230916	23152092.5	
4231614	Huawei Technologies Co. Ltd.	17/11/2021	4231614	21893950.2	
4231905	Ampullae, Inc.	25/10/2021	4231905	21884071.8	
4232122	Eli Lilly and Company	19/10/2021	4232122	21807375.7	
4232862	Huawei Technologies Co. Ltd.	12/11/2020	4232862	20807314.8	
	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.				
4232872	Jabil Optics Germany GmbH	26/10/2020	4232872	20797725.7	
4233534	LUBING Maschinenfabrik Ludwig Bening GmbH & Co. KG	17/10/2018	4233534	23173571.3	
4233759	Intuitive Surgical Operations, Inc.	27/01/2017	4233759	23174145.5	
4233871	Eli Lilly and Company	30/01/2019	4233871	23173347.8	
4233932	Gambro Lundia AB	04/07/2018	4233932	23174736.1	
4234354	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	23/02/2022	4234354	22158263.8	German
4234814	Brady Corporation Ltd	18/09/2018	4234814	23174347.7	
4235222	Dai Nippon Printing Co., Ltd.	29/09/2016	4235222	23163319.9	
4235223	Hamamatsu Photonics K.K.	08/11/2021	4235223	21909997.5	
4235519	Huawei Technologies Co. Ltd.	23/06/2021	4235519	21896292.6	
4235550	nChain Licensing AG	21/07/2017	4235550	23164207.5	
4235904	LG Energy Solution, Ltd.	21/10/2022	4235904	22890237.5	
4236033	LG Innotek Co., Ltd.	16/05/2019	4236033	23180857.7	
4236050	Go Electric, Inc.	21/04/2021	4236050	23179879.4	
4236067	Samsung Display Co., Ltd.	16/01/2023	4236067	23151803.6	
4236168	Samsung Electronics Co., Ltd.	10/02/2021	4236168	23174327.9	
4236391	ZTE Corporation	29/12/2018	4236391	23173201.7	
4236630	Nanogrid Limited.(HK)	21/04/2017	4236630	23177715.2	
4236652	Merck Patent GmbH	01/07/2016	4236652	23169978.6	
4236808	Medtronic MiniMed, Inc.	19/10/2021	4236808	21819256.5	
4237022	Fount Bio, Inc.	27/10/2021	4237022	21811615.0	
4237086	AMGEN INC.	26/10/2021	4237086	21810231.7	
4237500	Ricoh Company, Ltd.	25/10/2021	4237500	21801646.7	
4237900	Leonardo UK Ltd	28/10/2021	4237900	21802272.1	
4238222	Microsoft Technology Licensing, LLC	27/07/2021	4238222	21758223.8	
4239484	VMware LLC	25/10/2019	4239484	23183090.2	
4239603	Sigma Metalytics LLC	18/01/2017	4239603	23177773.1	
4239833	Avago Technologies International Sales Pte. Limited	22/02/2023	4239833	23157958.2	
4239896	Nokia Technologies Oy	14/08/2017	4239896	23183135.5	
4240010	Honor Device Co., Ltd.	26/05/2022	4240010	22824027.1	
4241161	Advanced Micro Devices, Inc.	15/10/2021	4241161	21802882.7	

4241514	Huawei Technologies Co. Ltd.	24/12/2020	4241514	20966443.2	
4243392	Panasonic Intellectual Property Corporation of America	26/02/2019	4243392	23189785.1	
4244722	Cohesity, Inc.	10/11/2021	4244722	21820394.1	
4245665	Rohr, Inc.	30/11/2021	4245665	23186383.8	
4245934	Leviat GmbH	14/03/2022	4245934	22161899.4	German
4246144	Quest Diagnostics Investments LLC	30/12/2016	4246144	23173589.5	
4246201	BEIJING LEADERTECH INTELLIGENT EQUIPMENT CORPORATION	14/09/2021	4246201	21890799.6	
4246447	Huawei Technologies Co. Ltd.	20/11/2017	4246447	23161946.1	
4246684	BYD Company Limited	18/11/2021	4246684	21896879.0	
4246724	Tata Consultancy Services Limited	22/02/2023	4246724	23158006.9	
4246957	Huawei Technologies Co. Ltd.	09/12/2021	4246957	21913818.7	
4248613	Rheinmetall Electronics GmbH	24/11/2021	4248613	21820176.2	German
4248749	Université de Technologie de Compiègne Centre National de la Recherche Scientifique SORBONNE UNIVERSITE Institut National de la Santé et de la Recherche Médicale Assistance Publique - Hôpitaux de Paris	12/06/2018	4248749	23190427.7	French
4248850	GE Precision Healthcare LLC	13/03/2023	4248850	23161408.2	
4248856	Canon Medical Systems Corporation	22/03/2023	4248856	23163503.8	
4249018	Bayer Healthcare LLC	24/09/2013	4249018	23184461.4	
4249185	Ocado Innovation Limited	29/05/2019	4249185	23191757.6	
4249710	FERCO	17/03/2023	4249710	23162669.8	French
4249793	Integrated Cryogenic Solutions, LLC	04/04/2013	4249793	23177646.9	
4250004	Yinwang Intelligent Technologies Co., Ltd.	18/12/2021	4250004	21913977.1	
4250080	Samsung Electronics Co., Ltd.	01/12/2021	4250080	21900999.0	
4250437	LG Energy Solution, Ltd.	18/04/2022	4250437	22804847.6	
4251844	M & M International, LLC	24/11/2021	4251844	21899064.6	
4252107	Raytheon Company	11/11/2021	4252107	21820409.7	
4252177	Elekta Limited	26/11/2021	4252177	21820559.9	
4252801	Eli Lilly and Company	15/10/2013	4252801	23187075.9	
4252839	Siemens Healthineers International AG	28/03/2023	4252839	23164751.2	
4252852	Mayo Foundation for Medical Education and Research	29/03/2019	4252852	23176640.3	
4253370	Archer Daniels Midland Company DuPont Industrial Biosciences USA, LLC	11/05/2017	4253370	23175109.0	
4254051	Samsung Electronics Co., Ltd.	06/05/2022	4254051	22825153.4	
4255046	Samsung Electronics Co., Ltd.	17/04/2020	4255046	23191265.0	
4255248	Duraflex Hong Kong Limited	23/09/2021	4255248	21899688.2	
4255298	Medtrum Technologies Inc.	08/07/2021	4255298	21899580.1	
4255807	The Nordam Group LLC	20/11/2021	4255807	21901264.8	
4256028	BTA International GmbH	28/06/2022	4256028	22738539.0	German
4256541	Dignity Health	06/12/2021	4256541	21901610.2	
4257083	Majoro Cardiac Innovations, LLC	05/11/2010	4257083	23176730.2	
4257102	Medacta International SA	24/04/2019	4257102	23194017.2	
4257164	Amgen Inc.	01/10/2018	4257164	23193521.4	
4258086	ameria AG	08/04/2022	4258086	22167385.8	
4258626	Aptiv Technologies AG	09/03/2023	4258626	23160937.1	
4258972	Alcon Inc.	14/10/2021	4258972	21798124.0	
4259544	Johnson & Johnson Vision Care, Inc.	10/12/2021	4259544	21835843.0	
4259615	Bayer Aktiengesellschaft	09/12/2021	4259615	21820285.1	
4260355	ABB S.p.A.	14/12/2020	4260355	20965353.4	
4260365	International Business Machines Corporation	11/11/2021	4260365	21814716.3	
4260407	HARTING Electric Stiftung & Co. KG	29/11/2021	4260407	21827582.4	German
4260443	Robert Bosch GmbH	25/11/2021	4260443	21820496.4	German
4260461	International Business Machines Corporation	08/12/2021	4260461	21835228.4	

4260484	Samsung Electronics Co., Ltd.	29/12/2021	4260484	21915913.4	
4260727	Japan Tobacco Inc.	11/12/2020	4260727	20965151.2	
4261524	Shenzhen Mindray Bio-Medical Electronics Co., Ltd.	14/04/2023	4261524	23167888.9	
4261702	Samsung Electronics Co., Ltd.	28/03/2023	4261702	23164736.3	
4261975	Samsung SDI Co., Ltd.	26/10/2022	4261975	22203774.9	
4262636	Amplify Surgical, Inc.	16/12/2021	4262636	21907844.1	
4263174	E.V.I. GmbH	09/12/2021	4263174	21839034.2	German
4263378	F. Hoffmann-La Roche AG GENENTECH, INC.	17/12/2021	4263378	21840893.8	
4263997	Somfy Activites SA	17/12/2021	4263997	21840592.6	French
4264977	ORANGE	20/12/2021	4264977	21854672.9	French
4265001	Telefonaktiebolaget LM Ericsson (publ)	16/12/2021	4265001	21840678.3	
4266022	Goldwind Science & Technology Co., Ltd.	10/06/2021	4266022	21912908.7	
4267346	ETABLISSEMENTS GEORGES RENAULT	23/12/2021	4267346	21840637.9	French
4267352	TGW Logistics GmbH	22/12/2021	4267352	21840773.2	German
4267814	Unilin, BV	15/12/2021	4267814	21830341.0	
4268679	De Rigo Refrigeration S.r.l.	24/02/2023	4268679	23158646.2	
4268731	Labor LS SE & Co. KG	22/02/2023	4268731	23157931.9	German
4268950	Zhejiang Quzhou Jusu Chemical Industry Co., Ltd. Juhua Group Co., Ltd. Beijing University of Chemical Technology	24/12/2021	4268950	21909557.7	
4270286	Microsoft Technology Licensing, LLC	29/11/2019	4270286	23195507.1	
4271416	Istanbul Medipol Universitesi Teknoloji Transfer Ofisi Anonim Sirketi	24/12/2021	4271416	21916039.7	
4271506	EMD Millipore Corporation	16/12/2021	4271506	21848353.5	
4271981	Seegene, Inc.	29/12/2021	4271981	21915849.0	
4272127	Edgeworks Inc.	04/01/2022	4272127	22734828.1	
4272746	Metro International Biotech, LLC	30/09/2016	4272746	23197016.1	
4273257	ABSCI Corporation	05/08/2013	4273257	23176713.8	
4273374	RTX Corporation	10/07/2014	4273374	23198391.7	
4273627	CANON KABUSHIKI KAISHA	30/03/2023	4273627	23165431.0	
4273631	CANON KABUSHIKI KAISHA	21/09/2018	4273631	23192115.6	
4274035	TE Connectivity Nederland B.V.	28/04/2022	4274035	22170633.6	
4275663	Coloplast A/S	20/12/2018	4275663	23188452.9	
4276144	NOK Corporation	06/01/2022	4276144	22736763.8	
4276202	JFE Steel Corporation	24/01/2022	4276202	22755842.6	
4277205	Juniper Networks, Inc.	13/06/2022	4277205	22178705.4	
4277570	Alcon Inc.	13/01/2022	4277570	22700271.4	
4278543	QUALCOMM INCORPORATED	14/01/2022	4278543	22703156.4	
4279181	Stratec SE	17/05/2023	4279181	23173946.7	
4279303	Tesla, Inc.	24/10/2017	4279303	23200500.9	
4279391	PRATT & WHITNEY CANADA CORP.	17/05/2023	4279391	23174052.3	
4279950	Anhui NIO Autonomous Driving Technology Co., Ltd.	19/05/2023	4279950	23174211.5	
4280189	Carrier Corporation	18/05/2022	4280189	22382478.0	
4281295	Illinois Tool Works Inc. KT Projektentwicklungs GmbH	21/01/2022	4281295	22704096.1	
4282140	VeloCloud Networks, LLC	24/12/2021	4282140	21854716.4	
4283193	Pisanello, Marco	23/05/2022	4283193	22174936.9	
4283315	Viavi Solutions Inc.	16/12/2020	4283315	23200930.8	
4283417	OMRON Corporation	02/03/2021	4283417	21921096.0	
4283749	LG Energy Solution, Ltd.	25/10/2022	4283749	22887556.3	
4283840	MI-Partners BV	16/05/2023	4283840	23173641.4	
4284131	SBI Alapharma Canada, Inc.	17/01/2020	4284131	23188747.2	
4285327	Recognitionfocus GmbH	31/01/2022	4285327	22705743.7	German
4285479	Siemens Aktiengesellschaft	05/05/2022	4285479	22727326.5	German
4286017	3M Innovative Properties Company	01/06/2022	4286017	22176782.5	
4286104	Board of Regents of the University of Nebraska	11/11/2015	4286104	23205103.7	

4286157	NIKE Innovate C.V.	10/05/2022	4286157	23204198.8	
4287215	Realgain Co., Ltd.	14/01/2022	4287215	22739786.6	
	Korea Hydro & Nuclear Power Co., Ltd				
4287580	Huawei Technologies Co. Ltd.	22/05/2020	4287580	23186955.3	
4287803	Sungrow Power Supply Co., Ltd.	01/06/2023	4287803	23176696.5	
4287920	Miele & Cie. KG	28/01/2022	4287920	22702699.4	German
4287976	Laparo Sp. z o.o.	04/02/2022	4287976	22710719.0	
4288196	The Babcock & Wilcox Company	31/01/2022	4288196	22750217.6	
4288332	EXAIL	02/02/2022	4288332	22702995.6	French
4288435	Amgen Inc.	03/02/2022	4288435	22705655.3	
4288900	Intelligent Fridges B.V.	01/02/2022	4288900	22706874.9	
4289220	Google LLC	31/03/2022	4289220	22719085.7	
4289309	Einhell Germany AG	02/06/2023	4289309	23177060.3	German
4289783	Nippon Light Metal Company, Ltd.	25/01/2022	4289783	22749558.7	
4290277	GE Precision Healthcare LLC	22/05/2023	4290277	23174474.9	
4290294	Shenzhen Optiark Semiconductor Technologies Limited	14/01/2022	4290294	22810051.7	
4290404	OmniVision Sensor Solution (Shanghai) Co., Ltd	05/02/2021	4290404	21923755.9	
4290470	China Petroleum & Chemical Corporation Sinopec Exploration & Production Research Institute	29/09/2021	4290470	21924229.4	
4290489	Japan Radio Co., Ltd.	31/01/2022	4290489	22749644.5	
4290492	Hitachi Construction Machinery Co., Ltd.	11/04/2022	4290492	22852610.9	
4290639	LG ENERGY SOLUTION, LTD.	07/09/2022	4290639	22867710.0	
4290778	Panasonic Intellectual Property Corporation of America	12/11/2021	4290778	21931698.1	
4292875	Geven S.p.A.	12/06/2023	4292875	23178662.5	
4293612	FUJITSU LIMITED	15/02/2021	4293612	21925681.5	
4293940	Koninklijke Philips N.V.	03/05/2018	4293940	23201368.0	
4295394	Huawei Technologies Co. Ltd.	29/03/2021	4295394	21716129.8	
4296072	Superior Tire & Rubber Corp.	21/06/2023	4296072	23180726.4	
4296158	Airbus Operations GmbH	23/06/2022	4296158	22180620.1	
4296417	Mitsui Chemicals Asahi Life Materials Co., Ltd.	09/02/2022	4296417	22756062.0	
4297366	Huawei Technologies Co. Ltd.	09/03/2022	4297366	22766337.4	
4298091	Research Triangle Institute	15/02/2022	4298091	22760217.4	
4298286	Roca Sanitario, S. A.	25/02/2022	4298286	22708917.4	
4300407	Positec Power Tools (Suzhou) Co., Ltd.	29/10/2018	4300407	23202500.7	
4300435	TOYOTA JIDOSHA KABUSHIKI KAISHA	01/07/2022	4300435	22305979.1	
	Institut National de Recherche en Informatique et en Automatique				
4300775	Huawei Digital Power Technologies Co., Ltd.	30/03/2021	4300775	21933673.2	
	Nanjing University Of Science And Technology				
4300865	Telefonaktiebolaget LM Ericsson (publ)	16/01/2018	4300865	23184750.0	
4300975	Dolby Laboratories Licensing Corporation	11/03/2020	4300975	23211188.0	
4301119	Tencent Technology (Shenzhen) Company Limited	22/02/2023	4301119	23772736.7	
4301638	Astemo France	03/03/2022	4301638	22709325.9	French
4301732	ORION CORPORATION	28/02/2022	4301732	22709340.8	
4302709	TERUMO Kabushiki Kaisha	29/03/2022	4302709	22780867.2	
4303362	Kirchdorfer Fertigteilholding GmbH	06/06/2023	4303362	23177528.9	German
4303551	Melexis Technologies SA	06/07/2022	4303551	22183416.1	
4303643	Actutek Corporation	22/01/2021	4303643	23211699.6	
4303883	Baxter Corporation Englewood	10/11/2015	4303883	23195179.9	
4304129	Siemens Healthineers AG	07/07/2022	4304129	22183495.5	
4304182	HYBE Co., Ltd.	28/06/2023	4304182	23182103.4	
4304289	Sony Group Corporation	15/03/2017	4304289	23211280.5	
4305280	SAFRAN AIRCRAFT ENGINES	04/03/2022	4305280	22712963.2	French

4305999	Huawei Technologies Co. Ltd.	02/04/2022	4305999	22790849.8	German
4306337	Bridgestone Europe NV/SA	12/07/2022	4306337	22184296.6	
4306705	BSH Hausgeräte GmbH	13/06/2023	4306705	23178919.9	
4306774	RTX Corporation	12/07/2023	4306774	23184987.8	
4306844	ROBE lighting s.r.o.	13/07/2022	4306844	22184767.6	
4306915	Hosiden Corporation	11/07/2023	4306915	23184577.7	
4306948	Infineon Technologies AG	12/07/2022	4306948	22184288.3	
4307025	ZHEJIANG HEALNOC TECHNOLOGY CO., LTD.	30/06/2022	4307025	22841195.5	French
4307607	Zengo Ltd.	13/07/2023	4307607	23185361.5	
4307819	Huawei Technologies Co. Ltd.	15/05/2019	4307819	23197151.6	
4307828	Huawei Technologies Co., Ltd.	04/01/2018	4307828	23213635.8	
4308372	Latecoere	09/03/2022	4308372	22710621.8	
4308571	Solventum Intellectual Properties Company	03/02/2022	4308571	22703987.2	
4308999	E Ink Corporation	15/03/2022	4308999	22772021.6	
4309801	3M Innovative Properties Company	13/07/2018	4309801	23208064.8	French
4310419	Thermo King LLC	22/07/2022	4310419	22186470.5	
4310855	SWORD Health S.A.	19/06/2019	4310855	23207813.9	
4311405	Google LLC	07/12/2021	4311405	21831452.4	
4311407	Huawei Technologies Co., Ltd.	13/12/2021	4311407	21967493.4	
4311464	SEB S.A.	26/07/2023	4311464	23187874.5	
4311466	SEB S.A.	26/07/2023	4311466	23187871.1	
4312634	KT&G Corporation	27/07/2022	4312634	22849883.8	French
4312923	3M Innovative Properties Company	25/03/2022	4312923	22713467.3	
4314532	Safran Nacelles	22/03/2022	4314532	22715142.0	
4314612	Oceaneering International, Inc.	27/04/2022	4314612	22796594.4	
4314621	Oceaneering International, Inc.	27/04/2022	4314621	22796593.6	
4314631	Cryoshelter LH2 GmbH	30/03/2022	4314631	22714982.0	
	Cryoshelter BioLNG GmbH				
4314666	Belimo Holding AG	31/03/2022	4314666	22720352.8	German
4315002	Snap Inc.	24/03/2022	4315002	22717324.2	
4315030	Microsoft Technology Licensing, LLC	16/03/2022	4315030	22714693.3	
4316284	Japan Tobacco Inc.	29/03/2022	4316284	22780844.1	
4316567	Abiomed, Inc.	21/11/2012	4316567	23217959.8	
4316777	3M Innovative Properties Company	13/07/2018	4316777	23216093.7	
4317711	J.C. Bamford Excavators Limited	20/07/2020	4317711	23208373.3	
4317818	Daikin Industries, Ltd.	04/02/2022	4317818	22774697.1	French
4318512	Elna Co., Ltd.	30/03/2022	4318512	22781037.1	
4318538	Zhejiang Chint Electrics Co., Ltd.	07/09/2022	4318538	22937661.1	
4318539	Zhejiang Chint Electrics Co., Ltd.	17/10/2022	4318539	22903013.5	
4319196	FUJIFILM Corporation	21/02/2022	4319196	22774834.0	
4319624	Edwards Lifesciences Corporation	20/05/2022	4319624	22735052.7	
4320030	Lisa Dräxlmaier GmbH	21/03/2022	4320030	22717101.4	
4320042	BAE SYSTEMS plc	01/04/2022	4320042	22715367.3	French
4323605	Allwaves B.V.	14/04/2022	4323605	22721468.1	
4323836	E Ink Corporation	14/04/2022	4323836	22788915.1	
4324230	Telefonaktiebolaget LM Ericsson (publ)	31/03/2022	4324230	22720592.9	
4324417	Aulea Medical, Inc.	12/10/2016	4324417	24151142.7	
4325005	Zhejiang Huiguan Leisure Products Co., Ltd.	13/05/2022	4325005	22803875.8	
4326600	Stellantis Auto SAS	22/02/2022	4326600	22710676.2	
4327845	Pristine Access Technologies Ltd.	20/07/2016	4327845	23181099.5	French
4328012	Institutul National de Cercetare-Dezvoltare pentru Fizica Materialelor (INCDFM)	17/03/2023	4328012	23162517.9	
4328407	Guangdong OPK Smart Home Technology Co., Ltd.	30/03/2022	4328407	22931520.5	
4328674	Patek Philippe SA Genève	23/08/2022	4328674	22191788.3	
4328723	LG Display Co., Ltd.	06/10/2020	4328723	24150873.8	
4329290	OmniVision Sensor Solution (Shanghai) Co., Ltd	28/04/2021	4329290	21937398.2	
4330565	Stellantis Auto SAS	22/02/2022	4330565	22710677.0	
4330654	ETH Zurich	22/04/2022	4330654	22724706.1	French

4331275	Arrcus Inc.	20/04/2022	4331275	22796411.1	
4331404	Japan Tobacco Inc.	17/03/2022	4331404	22795352.8	
4331997	Rohr, Inc.	05/09/2022	4331997	22306311.6	
4333081	Tongwei Solar (Chengdu) Co., Ltd.	24/10/2022	4333081	22938238.7	
4334598	Uracs, Róbert	03/05/2022	4334598	22798710.4	
	TREND-INOVEST MAGYARORSZÁG KFT.				
4334803	Microsoft Technology Licensing, LLC	08/04/2022	4334803	22719728.2	
4335419	Muller, David	05/05/2017	4335419	23211000.7	
4335976	Overbeek, Jan Willem Josef	07/09/2023	4335976	23196078.2	
4336084	ASC Engineered Solutions, LLC	27/07/2018	4336084	24153879.2	
4336491	BOE Technology Group Co., Ltd.	22/07/2021	4336491	21950508.8	
4336981	Yamaha Hatsudoki Kabushiki Kaisha	23/05/2023	4336981	23174788.2	
4337095	Becton, Dickinson and Company	05/07/2022	4337095	22751889.1	
4337508	VOLKSWAGEN	28/04/2022	4337508	22726425.6	German
	AKTIENGESELLSCHAFT				
4338002	Snap Inc.	09/05/2022	4338002	22726234.2	
4339065	Faiveley Transport Schwab AG	07/08/2023	4339065	23190071.3	German
4339496	K.D.W. Company Limited	14/09/2023	4339496	23197439.5	
4340507	Huawei Technologies Co. Ltd.	12/02/2019	4340507	23208706.4	
4342074	VOLKSWAGEN	12/05/2022	4342074	22729470.9	German
	AKTIENGESELLSCHAFT				
4344252	Sonova AG	22/09/2022	4344252	22197088.2	
4344736	RefleXion Medical, Inc.	22/06/2018	4344736	23211269.8	
4346719	University College Dublin	24/05/2022	4346719	22732917.4	
4346999	Boston Scientific Neuromodulation Corporation	14/06/2021	4346999	21749368.3	
4348102	Signify Holding B.V.	30/05/2022	4348102	22733902.5	
4348181	IDS Technology LLC	26/05/2022	4348181	22812162.0	
4350181	Pyunghwa Oil Seal Industry Co., Ltd.	08/02/2023	4350181	23811936.6	
4350617	Tianjin Yujin Artificial Intelligence Medical Technology Co., Ltd	20/07/2022	4350617	22845355.1	
4350950	Great Wall Motor Company Limited	15/06/2022	4350950	22827456.9	
4351269	NEC Corporation	05/01/2017	4351269	24159524.8	
4352306	Ice Guard Oy	31/05/2022	4352306	22815427.4	
4353189	WIMBA POLAND spolka z ograniczona odpowiedzialnoscia	05/10/2023	4353189	23201928.1	
4353609	Ningbo Shunda Sunrise Electric Co., Ltd.	28/04/2023	4353609	23170576.5	
4353897	LG Electronics Inc.	16/01/2020	4353897	24161401.5	
4353951	RTX Corporation	13/10/2023	4353951	23203578.2	
4354311	Banqu, Inc.	30/09/2016	4354311	24160651.6	
4354331	Samsung Electronics Co., Ltd.	26/09/2023	4354331	23199637.2	
4354532	Contemporary Ampere Technology (Hong Kong) Limited	14/06/2022	4354532	22871479.6	
4355241	Ethicon, Inc	14/06/2022	4355241	22736007.0	
4355400	Sleepnet Corporation	14/06/2022	4355400	22825653.3	
4355406	MG Stroke Analytics Inc.	18/05/2022	4355406	22809994.1	
4355649	EXAIL	14/06/2022	4355649	22732587.5	French
4356014	Rhino Rack Australia Pty Limited	20/06/2022	4356014	22823703.8	
4356510	Hilti Aktiengesellschaft	31/05/2022	4356510	22734163.3	German
4356791	China Wonderland Nurserygoods Co., Ltd.	17/09/2019	4356791	24161369.4	
4356880	Coloplast A/S	20/12/2018	4356880	24156076.2	
4356881	Krasnicki, Pawel	18/10/2023	4356881	23204501.3	
4356966	JANSSEN Pharmaceutica NV	07/05/2021	4356966	23219765.7	
4357143	CANON KABUSHIKI KAISHA	12/10/2023	4357143	23203137.7	
4357949	Huawei Technologies Co., Ltd.	06/06/2022	4357949	22831624.6	
4358236	Getac Technology Corporation	18/01/2023	4358236	23152171.7	
4358391	Miele & Cie. KG	29/09/2023	4358391	23200879.7	German
4358451	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	10/10/2018	4358451	24162112.7	
4358587	QUALCOMM Incorporated	24/07/2020	4358587	24153825.5	
4358876	Covidien LP	01/06/2022	4358876	22734440.5	

4359911	Microsoft Technology Licensing, LLC	13/05/2022	4359911	22728718.2	
4360378	NEC Corporation	21/06/2021	4360378	21946318.9	
4360812	Hilti Aktiengesellschaft	24/10/2022	4360812	22203272.4	German
4360975	TOYOTA JIDOSHA KABUSHIKI KAISHA	10/02/2023	4360975	24162889.0	
4361403	PRATT & WHITNEY CANADA CORP.	30/10/2023	4361403	23206771.0	
4361900	FUJITSU LIMITED	21/06/2021	4361900	21947001.0	
4364475	QUALCOMM Incorporated	02/06/2022	4364475	22740582.6	
4365021	FERRARI S.p.A.	30/10/2023	4365021	23206641.5	
4365517	Hill Phoenix Inc.	23/05/2019	4365517	24156936.7	
4366265	Juniper Networks, Inc.	10/03/2023	4366265	23161277.1	
4366487	Samsung Display Co., Ltd.	01/11/2023	4366487	23207296.7	
4366503	Amazonen-Werke H. Dreyer SE & Co. KG	08/06/2022	4366503	22732174.2	German
4366800	MEDICE Pharma GmbH	29/08/2022	4366800	22769675.4	German
4367346	Putzmeister Engineering GmbH	29/06/2022	4367346	22738465.8	German
4367545	Universitat de Barcelona	06/07/2022	4367545	22738679.4	
4368146	Kuraray Noritake Dental Inc.	30/06/2022	4368146	22837589.5	
4368836	Shimadzu Corporation	09/03/2022	4368836	22837243.9	
4368969	Deere & Company	27/10/2023	4368969	23206363.6	German
4369059	Nuctech Company Limited Tsinghua University	07/07/2022	4369059	22837001.1	
4369256	Ostfalia Hochschule für angewandte Wissenschaften Technische Universität Braunschweig	11/11/2022	4369256	22206975.9	German
4369343	Siemens Aktiengesellschaft	10/11/2022	4369343	22206722.5	German
4369658	Electronics and Telecommunications Research Institute	17/10/2023	4369658	23203963.6	
4369909	CLEVER BIOSCIENCE S.R.L.	14/07/2022	4369909	22751059.1	
4370016	Comind Technologies Limited	12/07/2022	4370016	22747384.0	
4370056	Mazor Robotics Ltd.	07/07/2022	4370056	22773327.6	
4370076	OSSUR ICELAND EHF	11/07/2022	4370076	22750960.1	
4370145	DBV Technologies	16/07/2021	4370145	21743200.4	
4370821	Hexagon Technology AS	01/06/2022	4370821	22735719.1	
4371031	F. Hoffmann-La Roche AG	14/07/2022	4371031	22751677.0	
4371046	Covidien LP	13/07/2022	4371046	22751555.8	
4371112	Dolby Laboratories Licensing Corporation	12/07/2022	4371112	22751545.9	
4371260	QUALCOMM INCORPORATED	21/06/2022	4371260	22741660.9	
4371388	JKL Technology GmbH	16/11/2023	4371388	23210296.2	
4372335	TDK Corporation	14/11/2023	4372335	23209715.4	
4372344	Measurement Specialties (China) Ltd.	14/11/2023	4372344	23209695.8	
4373560	CareFusion 303, Inc.	05/07/2022	4373560	22748600.8	
4373661	Röhren- und Pumpenwerk Bauer Ges.m.b.H.	18/07/2022	4373661	22751086.4	German
4374487	Raytheon Company	18/07/2022	4374487	22753868.3	
4374622	Apple Inc.	30/08/2021	4374622	21955351.8	
4374776	Coloplast A/S	15/03/2019	4374776	23213991.5	
4374823	Emboline, Inc.	28/11/2022	4374823	22210053.9	
4375587	Renusol Europe GmbH	15/11/2023	4375587	23210027.1	German
4375809	Gallien, Laurent	22/11/2022	4375809	22208924.5	French
4375853	CHONGQING HAIER WASHING MACHINE CO., LTD. Haier Smart Home Co., Ltd.	17/06/2022	4375853	22845046.6	
4375908	Banqu, Inc.	30/09/2016	4375908	24160636.7	
4376216	Honor Device Co., Ltd.	03/01/2023	4376216	23741957.7	
4376350	nChain Licensing AG	18/10/2019	4376350	24170713.2	
4377206	Moog Wolverhampton Limited	20/09/2022	4377206	22777244.9	
4377671	Technische Universität München	29/07/2022	4377671	22754439.2	
4377957	Dolby International AB	21/07/2022	4377957	22755131.4	
4378396	Merit Medical Systems, Inc.	17/05/2018	4378396	24157337.7	
4378441	Kohler Co.	10/04/2019	4378441	24168306.9	
4378518	Boston Scientific Scimed, Inc.	03/04/2020	4378518	24171164.7	
4379189	RTX Corporation	27/11/2023	4379189	23212422.2	

4379578	QUALCOMM Incorporated	18/01/2012	4379578	24171159.7	
4380883	BW Converting, Inc.	15/09/2022	4380883	22877121.8	
4381142	Caterpillar Inc.	26/07/2022	4381142	22757735.0	
4381281	DIAMSAFE SRL	18/07/2022	4381281	22748469.8	
4381754	Bose Corporation	28/07/2022	4381754	22758099.0	
4381788	ZTE Corporation	22/10/2021	4381788	21961043.3	
4382425	Hamilton Sundstrand Corporation	22/11/2023	4382425	23211583.2	
4382944	SUMIDA CORPORATION	07/06/2022	4382944	22852663.8	
	Kyoto University				
4383262	BostonGene Corporation	12/03/2021	4383262	24161223.3	
4383410	Contemporary Amperex Technology (Hong Kong) Limited	29/10/2021	4383410	21960386.7	
4383427	LG Energy Solution, Ltd.	05/12/2022	4383427	22904603.2	
4383472	Yamaichi Electronics Deutschland GmbH	06/12/2023	4383472	23214477.4	German
4384246	Solventum Intellectual Properties Company	29/07/2022	4384246	22754950.8	
4384805	SPORE BIOTECHNOLOGIES	15/07/2022	4384805	22741794.6	
4385545	B. Braun Melsungen AG	19/09/2019	4385545	24173532.3	German
4386182	General Electric Company	10/01/2022	4386182	24173191.8	
	GE Aerospace Poland Sp. z o.o.				
	General Electric Deutschland Holding GmbH				
4386326	Sagemcom Energy & Telecom SAS	15/12/2023	4386326	23217034.0	French
4386991	Rosenberger Hochfrequenztechnik GmbH & Co. KG	24/05/2022	4386991	24173841.8	German
4387119	Huawei Technologies Co. Ltd.	18/05/2022	4387119	22859949.4	
4387187	Tencent Technology (Shenzhen) Company Limited	01/12/2022	4387187	22919956.7	
4387415	Novald GmbH	13/12/2022	4387415	22213037.9	
4388900	Shenzhen Merit Technology Co., Ltd.	29/07/2022	4388900	22857562.7	
4389028	Innovative Orthopedic Technologies IOT AG	05/01/2015	4389028	24175429.0	
4389184	Becton, Dickinson and Company	04/02/2020	4389184	24174158.6	
4389839	SUMITOMO METAL MINING CO., LTD.	20/06/2022	4389839	22858161.7	
4390048	bash-tec GmbH	20/12/2022	4390048	22214854.6	German
4390479	GlobalFoundries U.S. Inc.	19/10/2023	4390479	23204514.6	
4390574	Blancpain SA	21/12/2022	4390574	22215514.5	French
4390792	Siemens Aktiengesellschaft	20/12/2023	4390792	23218559.5	
4390877	Wistron Corporation	26/06/2023	4390877	23181451.8	
4391000	Hofsaess, Marcel P.	06/12/2023	4391000	23214767.8	German
4391001	Hofsaess, Marcel P.	06/12/2023	4391001	23214768.6	German
4391694	Koninklijke Philips N.V.	03/04/2020	4391694	24168014.9	
4391726	Emergency Safety Solutions, Inc.	16/03/2020	4391726	24167027.2	
4391749	Aptiv Technologies AG	22/12/2022	4391749	22216025.1	
4393329	Imperial Tobacco Limited	06/03/2020	4393329	24176351.5	
4393384	Huawei Technologies Co. Ltd.	21/12/2022	4393384	22910101.9	
4393519	Salomão, Munir	22/06/2023	4393519	23829310.4	
	Meira Salomão Ambrizzi, Gabriela				
4394986	Nippon Shokubai Co., Ltd.	26/09/2022	4394986	22876111.0	
4396439	Ter Bron Groep B.V.	29/08/2022	4396439	22769672.1	
4397286	Coloplast A/S	19/10/2016	4397286	24159624.6	
4397520	Kubota Corporation	12/12/2023	4397520	23215999.6	
4397610	Contemporary Amperex Technology (Hong Kong) Limited	29/03/2023	4397610	23750522.7	
4397726	Sakata INX Corporation	07/06/2022	4397726	22863976.1	
4398198	KUBOTA CORPORATION	02/01/2024	4398198	24150105.5	
4398451	Festool GmbH	08/02/2013	4398451	24177522.0	German
4398487	Huawei Technologies Co. Ltd.	21/09/2022	4398487	22874722.6	
4399586	Microsoft Technology Licensing, LLC	14/07/2022	4399586	22751576.4	
4399690	Brantner Environment Group GmbH	06/09/2022	4399690	22768612.8	German
4399790	Schaeffler Technologies AG & Co. KG	06/09/2022	4399790	22769078.1	German
4399986	RAI Strategic Holdings, Inc.	01/04/2020	4399986	24179114.4	
4400088	Coloplast A/S	14/04/2021	4400088	24173344.3	

4400695	PRATT & WHITNEY CANADA CORP.	06/07/2023	4400695	23184005.9	
4400873	Nuctech Company Limited	22/07/2022	4400873	22866262.3	
	Tsinghua University				
4401533	LG Display Co., Ltd.	21/09/2023	4401533	23198770.2	
4401647	Cilag GmbH International	29/09/2023	4401647	23786718.9	
4401920	Rausch Rehab GmbH	14/09/2022	4401920	22782492.7	German
4402335	Hunter Douglas Industries Switzerland GmbH	13/09/2022	4402335	22783322.5	German
4402787	Huawei Technologies Co. Ltd.	19/10/2021	4402787	21794383.6	
4402798	Ecole Nationale d'Ingénieurs de Brest (ENIB)	15/09/2022	4402798	22769756.2	French
	L'Air Liquide, Société Anonyme pour l'Etude et l'Exploitation des Procédés Georges Claude				
4403780	Jiangsu XCMG Construction Machinery Research Institute Ltd.	25/11/2022	4403780	22868447.8	
4403807	Fujikoki Corporation	18/01/2024	4403807	24152552.6	
4404503	GVE Ltd.	13/09/2021	4404503	21956827.6	
4404532	Juniper Networks, Inc.	24/06/2021	4404532	24164254.5	
4404886	Carl Zeiss Meditec AG	16/09/2022	4404886	22786018.6	German
4404910	ELC Management LLC	18/09/2022	4404910	22870800.4	
4405038	Elektro, Inc.	22/09/2021	4405038	21798533.2	
4405761	Endress+Hauser Process Solutions AG	07/09/2022	4405761	22777608.5	German
4405890	GOOGLE LLC	22/10/2021	4405890	21810252.3	
4406212	Google LLC	16/12/2022	4406212	22850833.9	
4406570	Becton Dickinson France S.A.S.	10/07/2013	4406570	24182345.9	
4407129	HI-LEX ACT Corporation	18/01/2024	4407129	24152611.0	
4407542	Bundesdruckerei GmbH	25/01/2024	4407542	24153817.2	German
4407953	Tata Consultancy Services Limited	24/01/2024	4407953	24153646.5	
4407999	Umbra Technologies Ltd.	07/12/2015	4407999	24166907.6	
4408779	British Telecommunications public limited company	09/09/2022	4408779	22785939.4	
4408782	ContiTech Deutschland GmbH	06/09/2022	4408782	22772420.0	German
4409227	Panacea Diagnostics Ltd	30/09/2022	4409227	22786083.0	
4409421	Advanced Micro Devices, Inc.	02/09/2022	4409421	22877099.6	
4409473	Google LLC	06/10/2022	4409473	22801607.7	
4411771	MITSUBISHI ELECTRIC CORPORATION	28/09/2021	4411771	21959222.7	
4412032	NXP B.V.	23/01/2024	4412032	24153435.3	
4412077	XPT EDS (Hefei) Co., Ltd.	29/09/2022	4412077	22875070.9	
4413545	SYTE GMBH	01/10/2022	4413545	22818202.8	German
4413698	The Regents of the University of Michigan	04/10/2022	4413698	22879195.0	
4413746	GN Audio A/S	08/10/2021	4413746	21789737.0	
4414309	SafeWorks, LLC	28/06/2017	4414309	24161465.0	
4414898	Algorithmiq Oy	08/02/2023	4414898	23155538.4	
4414949	Great Wall Motor Company Limited	16/11/2022	4414949	22897669.2	
4415330	Juniper Networks, Inc.	08/04/2021	4415330	24171927.7	
4416364	Welltec A/S	10/10/2022	4416364	22797388.0	
4417036	Maschinenfabrik Bernard Krone GmbH & Co. KG	23/01/2024	4417036	24153329.8	German
4417136	FUJIFILM Corporation	22/05/2019	4417136	24186316.6	
4417560	Murata Machinery, Ltd.	07/02/2024	4417560	24156300.6	
4418052	Nivarox-FAR S.A.	15/02/2023	4418052	23156908.8	French
4418082	Magic Leap, Inc.	20/07/2017	4418082	24186415.6	
4418613	Rockwell Collins, Inc.	16/02/2024	4418613	24158119.8	
4419779	University of KwaZulu-Natal	20/10/2022	4419779	22798381.4	
4420616	BROTHER KOGYO KABUSHIKI KAISHA	25/11/2022	4420616	22898657.6	
4420647	DRAX Inc.	27/02/2024	4420647	24160028.7	
4420704	safeBVM Corp.	31/05/2019	4420704	24170308.1	
4421579	thyssenkrupp Presta Aktiengesellschaft thyssenkrupp AG	20/02/2024	4421579	24158639.5	German

4423778	BWXT Advanced Technologies LLC	31/10/2022	4423778	22888297.3	
4423883	Liebherr-Electronics and Drives GmbH	17/01/2023	4423883	23701289.3	German
4424273	Arcreal Inc.	31/10/2022	4424273	22887739.5	
4424345	Becton Dickinson France	17/03/2020	4424345	24181447.4	
4424436	Network Quality Management GmbH	23/02/2024	4424436	24000024.0	German
4424498	Georg Fischer Rohrleitungssysteme AG	02/03/2023	4424498	23159536.4	German
4425177	F. Hoffmann-La Roche AG	26/08/2016	4425177	24169437.1	
4425375	NTT, Inc.	08/12/2021	4425375	21967192.2	
4425558	Sony Semiconductor Solutions Corporation	02/09/2022	4425558	22886454.2	
4426022	Telefonaktiebolaget LM Ericsson (publ)	13/11/2018	4426022	24184015.6	
4426451	Martiniak, Chris	01/11/2022	4426451	22890982.6	
4427118	Microsoft Technology Licensing, LLC	14/09/2022	4427118	22785861.0	
4427681	St. Jude Medical, Cardiology Division, Inc.	09/03/2023	4427681	23386019.6	
4427723	Tokuyama Dental Corporation	18/10/2022	4427723	22886784.2	
4427969	Huawei Digital Power Technologies Co., Ltd.	05/03/2024	4427969	24161544.2	
4428065	Robert Bosch GmbH	20/02/2024	4428065	24158506.6	German
4428431	The Yokohama Rubber Co., Ltd.	25/08/2022	4428431	22889644.5	
4429189	GOOGLE LLC	20/01/2016	4429189	24190640.3	
4430562	Real Time Tomography LLC	07/12/2022	4430562	22905333.5	
4431015	Intersurgical AG	13/03/2023	4431015	23161598.0	
4431075	EOS Saunatechnik GmbH	04/03/2024	4431075	24161093.0	German
4431156	The Cleveland Clinic Foundation	29/11/2018	4431156	24184435.6	
4431284	Exentis Knowledge GmbH	11/03/2023	4431284	23161355.5	German
4431292	Canon Kabushiki Kaisha	13/03/2024	4431292	24163234.8	
4431326	Yanmar Holdings Co., Ltd.	29/02/2024	4431326	24160613.6	
4431660	Calcean Minerals and Materials, LLC	13/11/2020	4431660	24192155.0	
4432080	VMware LLC	07/03/2024	4432080	24162146.5	
4432430	LG Energy Solution, Ltd.	22/12/2022	4432430	22911994.6	
4432512	LG Energy Solution, Ltd.	29/06/2023	4432512	23872719.2	
4432744	Airties SAS	21/12/2016	4432744	24193082.5	
4432942	Medos International Sarl	18/11/2022	4432942	22821343.5	
4433252	Trumpf (China) Co., Ltd.	14/11/2022	4433252	22829649.7	
4433379	Kimberly-Clark Worldwide, Inc.	19/11/2021	4433379	21964952.2	
4433858	SINTEF TTO AS	18/11/2022	4433858	22812752.8	
4434497	Smith & Nephew, Inc. Smith & Nephew Asia Pacific Pte. Limited Smith & Nephew Orthopaedics AG	22/03/2024	4434497	24165444.1	
4435074	Asahi Kasei Kabushiki Kaisha	25/06/2020	4435074	24189192.8	
4435188	Ciret, Anthony	20/03/2023	4435188	23315056.4	French
4435202	Unilin, BV	04/02/2020	4435202	24185303.5	
4435235	GE Aerospace Poland Sp. z o.o.	12/01/2024	4435235	24151687.1	
4435279	Hamilton Sundstrand Corporation	20/03/2024	4435279	24164894.8	
4435415	LG Energy Solution, Ltd.	21/12/2022	4435415	22911932.6	
4435496	Magic Leap, Inc.	27/02/2020	4435496	24192846.4	
4435530	FUJIFILM Business Innovation Corp.	23/08/2023	4435530	23192854.0	
4435578	Huawei Technologies Co. Ltd.	17/12/2022	4435578	22909894.2	
4435678	KONICA MINOLTA, INC.	19/08/2022	4435678	22895176.0	
4435705	Panasonic Intellectual Property Management Co., Ltd.	28/10/2022	4435705	22895411.1	
4435890	LG Energy Solution, Ltd.	21/09/2022	4435890	22911519.1	
4436035	Hamilton Sundstrand Corporation	22/03/2024	4436035	24165601.6	
4436085	Datang Mobile Communications Equipment Co., Ltd.	10/02/2020	4436085	24193025.4	
4436244	Sony Group Corporation	26/07/2017	4436244	24192504.9	
4436480	Biosense Webster (Israel) Ltd.	16/11/2022	4436480	22817357.1	
4436483	Elekta Beijing Medical Systems Co., Ltd.	23/11/2021	4436483	21965014.0	
4436753	Hilti Aktiengesellschaft	09/11/2022	4436753	22814059.6	
4436837	Lightyear Layer Ipco B.V.	23/11/2022	4436837	22822337.6	
4437235	Illinois Tool Works, Inc.	25/11/2022	4437235	22843492.4	
4437256	GEMÜ Gebr. Müller Apparatebau GmbH & Co. Kommanditgesellschaft	22/11/2022	4437256	22821440.9	German

4437958	i-Sens, Inc.	05/01/2023	4437958	23740396.9	
4438013	Rehabilitation Institute of Chicago D/b/a Shirley Ryan Abilitylab	07/12/2020	4438013	24194718.3	
4438224	Airbus Operations GmbH Airbus Operations S.L.U.	15/03/2024	4438224	24163967.3	
4439413	Toyota Motor North America, Inc. TOYOTA JIDOSHA KABUSHIKI KAISHA	28/03/2024	4439413	24167634.5	
4439671	CANON KABUSHIKI KAISHA	07/03/2024	4439671	24161903.0	
4440684	BIOTRONIK SE & Co. KG	22/11/2022	4440684	22821447.4	
4441392	VALEO EMBRAYAGES	02/12/2022	4441392	22830440.8	French
4441571	Siemens Aktiengesellschaft	25/01/2023	4441571	23704259.3	German
4441982	Samsung Electronics Co., Ltd	27/03/2023	4441982	23781276.3	
4442086	Thintronics, Inc.	07/03/2023	4442086	23775450.2	
4442674	LOTTE CHEMICAL CORPORATION	23/11/2022	4442674	22901654.8	
4443005	Samsung Electronics Co., Ltd.	28/04/2023	4443005	23824080.8	
4443397	BEIJING YOUZHUJU NETWORK TECHNOLOGY CO. LTD.	27/03/2024	4443397	24166917.5	
4443767	CHINA MOBILE COMMUNICATION CO., LTD. RESEARCH INSTITUTE CHINA MOBILE COMMUNICATIONS GROUP CO., LTD.	30/12/2022	4443767	22915234.3	
4444673	Safran Electronics & Defense Safran Landing Systems	05/12/2022	4444673	22835095.5	French
4445532	Samsung Electronics Co., Ltd.	21/04/2023	4445532	23792248.9	
4445799	Emma Sleep GmbH	12/04/2023	4445799	23167605.7	
4447352	QUALCOMM Incorporated	11/10/2019	4447352	24197254.6	
4447376	ZTE Corporation	08/09/2015	4447376	24197320.5	
4447406	ALPHA ESS CO., LTD.	23/09/2022	4447406	22950016.0	
4447910	Unilever Global IP Limited	09/12/2022	4447910	22835347.0	
4448214	Raytheon Company	12/12/2022	4448214	22847672.7	
4448534	Syngenta Crop Protection AG	13/12/2022	4448534	22836097.0	
4449550	IQM Finland Oy	15/12/2021	4449550	21827608.7	
4450261	C.M.S. S.p.A.	18/04/2024	4450261	24171130.8	
4450537	Nitto Boseki Co., Ltd.	12/01/2023	4450537	23752596.9	
4450545	Covestro Deutschland AG	19/04/2023	4450545	23168654.4	German
4450699	LG Electronics Inc.	20/03/2024	4450699	24164707.2	
4450809	PRATT & WHITNEY CANADA CORP.	19/04/2024	4450809	24171418.7	
4451461	Huawei Technologies Co. Ltd.	14/12/2022	4451461	22906591.7	
4451494	Huawei Technologies Co., Ltd.	04/03/2022	4451494	22929384.0	
4451674	Huawei Technologies Co., Ltd.	06/10/2020	4451674	24179764.6	
4452152	Coloplast A/S	21/12/2022	4452152	22840017.2	
4452153	Coloplast A/S	21/12/2022	4452153	22840018.0	
4452520	Dürr Systems AG	05/06/2023	4452520	23729432.7	German
4452826	Heineken Supply Chain B.V.	22/12/2022	4452826	22836342.0	
4453876	Stoneridge Electronics AB	13/12/2022	4453876	22850782.8	
4454604	Trisa Holding AG	28/04/2023	4454604	23170573.2	German
4454924	Kubota Corporation	19/04/2024	4454924	24171215.7	
4455994	Max-Planck-Institut für Informatik TOYOTA JIDOSHA KABUSHIKI KAISHA	28/04/2023	4455994	23170809.0	
4456285	LG Energy Solution, Ltd.	20/12/2022	4456285	22911879.9	
4456543	Apple Inc.	01/08/2018	4456543	24200693.0	
4456937	ZOAN NUAİL TEORANTA	01/12/2022	4456937	22830407.7	
4457061	Makr Shagr Srl	05/12/2022	4457061	22835881.8	
4457550	SMART Photonics Holding B.V.	22/12/2022	4457550	22840770.6	
4457608	Axelera AI BV	22/12/2021	4457608	21844701.9	
4457748	Huawei Technologies Co., Ltd.	26/01/2022	4457748	22704878.2	
4457761	Assurant, Inc.	28/12/2022	4457761	22854734.5	
4458309	Tech Xika PTT, S.L.	01/02/2022	4458309	22713695.9	
4459779	LG Energy Solution, Ltd.	04/10/2023	4459779	23875210.9	
4460109	Huawei Technologies Co., Ltd.	24/02/2023	4460109	23762820.1	

4461601	Hyundai Mobis Co., Ltd.	15/04/2024	4461601	24170282.8	
4461966	DAIKIN INDUSTRIES, LTD.	28/03/2023	4461966	23780524.7	
4462251	Huawei Technologies Co., Ltd.	19/05/2015	4462251	24177552.7	
4462383	Jeongseok Chemical Corporation	19/09/2022	4462383	22918973.3	
4462586	LG Energy Solution, Ltd.	24/10/2023	4462586	23883042.6	
4463311	Siemens Gamesa Renewable Energy A/S	20/02/2023	4463311	23705564.5	
4464036	Bose Corporation	13/01/2023	4464036	23704589.3	
4464250	Snap Inc.	11/01/2021	4464250	24204491.5	
4464277	W. L. Gore & Associates, Inc.	08/10/2010	4464277	24189884.0	
4464585	Bestway Inflatables & Material Corp.	02/11/2023	4464585	23207358.5	
4464606	MacDonald, Dettwiler and Associates Inc.	22/04/2024	4464606	24171582.0	
4464863	Qingdao Haier Joint Stock Co., Ltd	29/12/2016	4464863	24205274.4	
4465100	Elbit Systems Electro-Optics Elop Ltd.	23/02/2020	4465100	24196387.5	
4465237	Median Technologies	05/11/2020	4465237	24199314.6	
4465280	NTT, Inc.	11/01/2022	4465280	22920162.9	
4465597	Samsung Electronics Co., Ltd	10/02/2023	4465597	23803662.8	
4465607	VMware LLC	07/05/2024	4465607	24174619.7	
4465776	Delta Electronics (Thailand) Public Co., Ltd.	24/04/2018	4465776	24204509.4	
4466552	Lenovo (Singapore) Pte. Ltd.	15/06/2023	4466552	23738876.4	
4466606	Microsoft Technology Licensing, LLC	28/10/2022	4466606	22818523.7	
4466754	Constellium Singen GmbH	13/01/2023	4466754	23700808.1	
	Constellium UK Limited				
	Constellium Automotive USA, LLC				
4467169	Wright Medical Technology, Inc.	29/01/2021	4467169	24192950.4	
4467185	The Cleveland Clinic Foundation	21/01/2021	4467185	24206754.4	
4467398	IVECO S.P.A.	23/09/2020	4467398	24206055.6	
4467701	KARL MAYER R&D GmbH	20/09/2023	4467701	23198639.9	German
4467847	Great Wall Motor Company Limited	18/01/2023	4467847	23742923.8	
4467925	J. MORITA MFG. CORP.	07/05/2024	4467925	24174611.4	
4468252	10X Genomics, Inc.	30/09/2020	4468252	24191094.2	
4469042	Albert-Ludwigs-Universität Freiburg	25/01/2023	4469042	23701732.2	
4470399	Altria Client Services LLC	16/06/2021	4470399	24193100.5	
4470573	Becton, Dickinson and Company	31/07/2018	4470573	24206494.7	
4470735	VMI Holland B.V.	23/10/2018	4470735	24199126.4	
4470897	Kawasaki Motors, Ltd.	07/05/2024	4470897	24174478.8	
4471318	TOYOTA JIDOSHA KABUSHIKI	05/07/2022	4471318	24207105.8	
	KAISHA				
4471397	Westnetz GmbH	16/04/2024	4471397	24170592.0	German
4471984	AUMOVIO Germany GmbH	16/02/2022	4471984	24189492.2	German
4473446	Huawei Technologies Co., Ltd.	05/05/2022	4473446	22728123.5	
4474272	Pipistrel D.O.O.	29/05/2024	4474272	24178724.1	
4474327	Murata Machinery, Ltd.	16/05/2024	4474327	24176214.5	
4474598	MECAL Intellectual Property and Standards B.V.	07/06/2023	4474598	23177950.5	
4474659	Böllhoff Verbindungstechnik GmbH	03/06/2024	4474659	24179666.3	German
4474707	IHI Corporation	21/11/2022	4474707	22924070.0	
4474933	Schneider Electric Systems USA, Inc.	06/06/2024	4474933	24180481.4	
4474944	HUAWEI TECHNOLOGIES CO., LTD.	12/03/2024	4474944	24761826.7	
4475487	The 6th Research Institute of China Electronics Corporation	07/06/2023	4475487	23765435.5	
4475843	Vicore Pharma AB	10/02/2023	4475843	23706423.3	
4477244	Vapotherm, Inc.	23/12/2021	4477244	24195408.0	
4477251	Medtronic, Inc	11/02/2020	4477251	24209574.3	
4477551	Airbus Operations (S.A.S.)	29/05/2024	4477551	24178690.4	
4477888	DAIKIN INDUSTRIES, LTD.	15/03/2023	4477888	23779600.8	
4478023	YSPEKH Sàrl	12/06/2024	4478023	24020195.4	French
4478222	Snap Inc.	27/09/2019	4478222	24210132.7	
4478512	LG Energy Solution, Ltd.	20/10/2023	4478512	23880282.1	
4480777	NXP USA, Inc.	07/06/2024	4480777	24180774.2	
4480785	Wonderland Switzerland AG	25/01/2017	4480785	24212446.9	
4480834	Skydio, Inc.	12/02/2021	4480834	24211509.5	

4481428	Infineon Technologies AG	19/06/2023	4481428	23180158.0	
4481471	MAGIC LEAP, INC.	27/02/2017	4481471	24210710.0	
4481637	TOYOTA JIDOSHA KABUSHIKI KAISHA	25/04/2024	4481637	24172480.6	
4481732	Huawei Technologies Co., Ltd.	04/05/2023	4481732	23844944.1	
4481879	Contemporary Amperex Technology (Hong Kong) Limited	04/06/2019	4481879	24211418.9	
4482231	Nokia Technologies Oy	09/08/2019	4482231	24205735.4	
4482371	Masimo Corporation	15/05/2023	4482371	23736556.4	
4482593	Leach, Mark	24/03/2023	4482593	23717649.0	German
4483077	Bayerische Motoren Werke Aktiengesellschaft	30/01/2023	4483077	23702584.6	German
4483751	Trisa Holding AG	14/05/2013	4483751	24212606.8	German
4484286	Safran Seats Safran Seats GB Limited	28/06/2023	4484286	23306053.2	
4484287	Safran Seats Safran Seats GB Limited	28/06/2023	4484287	23306054.0	
4484291	Hamilton Sundstrand Corporation	01/07/2024	4484291	24185811.7	
4484292	Hamilton Sundstrand Corporation	01/07/2024	4484292	24185834.9	
4484304	Eagle Technology, LLC	03/06/2024	4484304	24179678.8	
4484781	RTX Corporation	01/07/2024	4484781	24185793.7	
4484999	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	26/06/2023	4484999	23181381.7	
4485094	6DEGREES LTD.	01/11/2012	4485094	24201271.4	
4485908	Huawei Technologies Co., Ltd.	04/05/2023	4485908	23806728.4	
4486269	AMO Development, LLC	28/02/2023	4486269	23711153.9	
4486580	ZF CV Systems Europe BV	20/02/2023	4486580	23707026.3	German
4486595	Electricfil Automotive	24/02/2023	4486595	23711517.5	French
4487811	Pacific Care Limited	04/07/2024	4487811	24186483.4	
4488070	CANON KABUSHIKI KAISHA	05/07/2024	4488070	24186760.5	
4488686	Guardant Health, Inc.	14/04/2017	4488686	24203919.6	
4488774	Siemens Aktiengesellschaft	04/07/2023	4488774	23183180.1	German
4488800	Hitachi, Ltd.	05/07/2023	4488800	23183665.1	
4489973	Koninklijke Philips N.V.	27/02/2023	4489973	23708451.2	
4490675	SaxonQ GmbH	07/03/2023	4490675	23710284.3	German
4490878	Visa International Service Association	08/03/2023	4490878	23767664.8	
4490931	Telefonaktiebolaget LM Ericsson (publ)	10/03/2022	4490931	22713915.1	
4491155	Medtronic Inc.	04/07/2024	4491155	24186534.4	
4491295	Rapperstorfer, Hubert	11/07/2024	4491295	24188101.0	German
4491556	Otis Elevator Company	10/07/2024	4491556	24187642.4	
4492090	SICK AG	04/06/2024	4492090	24179918.8	German
4492395	MEDTRONIC MINIMED, INC.	11/02/2020	4492395	24216494.5	
4492438	Koh Young Technology Inc.	29/06/2020	4492438	24215317.9	
4492671	Carrier Corporation	09/07/2024	4492671	24187371.0	
4493865	BDR Thermea Group B.V.	07/03/2023	4493865	23709979.1	
4494316	Zoom Communications, Inc.	08/03/2023	4494316	23715303.6	
4494671	Sorin Group Italia S.r.l.	26/03/2020	4494671	24217745.9	
4494879	KONICA MINOLTA, INC.	17/03/2022	4494879	22932093.2	
4494949	ROSEMOUNT AEROSPACE INC.	12/07/2024	4494949	24188300.8	
4496121	Rockwell Collins, Inc.	12/07/2024	4496121	24188418.8	
4496268	Capital One Services, LLC	12/07/2024	4496268	24188358.6	
4497236	British Telecommunications Public Limited Company	06/02/2023	4497236	23704292.4	
4497682	Goodrich Corporation	29/07/2024	4497682	24191516.4	
4497833	SCOPE BIOSCIENCES B.V.	19/06/2020	4497833	24207925.9	
4497958	Huawei Technologies Co., Ltd.	08/03/2024	4497958	24790250.5	
4498314	Sony Interactive Entertainment Inc.	16/07/2024	4498314	24188878.3	
4498530	Honor Device Co., Ltd.	22/11/2023	4498530	23922419.9	
4499960	Renault s.a.s	23/03/2023	4499960	23712043.1	French
4500353	Microsoft Technology Licensing, LLC	16/01/2023	4500353	23705739.3	
4500392	Microsoft Technology Licensing, LLC	12/01/2023	4500392	23705122.2	
4501208	Getinge Disinfection AB	31/01/2023	4501208	24202782.9	

4501227	Gravitas Medical Inc.	26/09/2019	4501227	24221373.4	
4501305	Smylio Inc.	19/06/2020	4501305	24209266.6	
4501424	Sony Interactive Entertainment Europe Limited	30/07/2024	4501424	24191843.2	
4501786	AMI Industries, Inc.	30/07/2024	4501786	24191830.9	
4502039	Mitsubishi Chemical Corporation	24/03/2023	4502039	23775072.4	
4502108	Merck Patent GmbH	29/07/2024	4502108	24191332.6	
4502314	Sopro Bauchemie GmbH	09/06/2021	4502314	24220605.0	German
4502696	THALES	30/07/2024	4502696	24191905.9	French
4502706	Sony Interactive Entertainment Europe Limited	31/10/2014	4502706	24216124.8	
	Sony Interactive Entertainment Inc.				
4502775	Lemon Inc.	02/03/2023	4502775	23788697.3	
4502979	HONDA MOTOR CO., LTD.	29/03/2022	4502979	22935123.4	
4503159	LG Energy Solution, Ltd.	08/12/2023	4503159	23903897.9	
4503324	Contemporary Amperex Technology (Hong Kong) Limited	15/07/2022	4503324	22950747.0	
4503535	Huawei Technologies Co., Ltd.	19/05/2023	4503535	23810958.1	
4503637	Honor Device Co., Ltd.	08/09/2023	4503637	23902199.1	
4503642	Sony Semiconductor Solutions Corporation	19/07/2019	4503642	24218082.6	
4503657	Cognitive Research Labs, Inc.	25/06/2024	4503657	24184189.9	
4505343	DEO N.V.	24/03/2023	4505343	23713907.6	
4505455	Samsung Electronics Co., Ltd.	10/05/2023	4505455	23803836.8	
4505457	Silicon Storage Technology Inc.	14/07/2022	4505457	22751588.9	
4506034	Siemens Healthineers International AG	23/07/2024	4506034	24190397.0	
4506078	Amada Co., Ltd.	30/03/2023	4506078	23784703.3	
4506094	Contemporary Amperex Technology (Hong Kong) Limited	20/03/2023	4506094	23787480.5	
4506392	mitsubishi gas chemical company, inc.	06/04/2023	4506392	23784788.4	
4506492	Tongwei Microelectronics Co., Ltd.	09/05/2024	4506492	24768886.4	
4506648	mitsubishi electric corporation	26/09/2022	4506648	22936588.7	
4506751	Livicon Co., Ltd.	07/08/2024	4506751	24193417.3	
4506903	TOYOTA JIDOSHA KABUSHIKI KAISHA	28/05/2024	4506903	24178510.4	
4506943	SAMSUNG ELECTRONICS CO., LTD.	29/07/2024	4506943	24191451.4	
4507891	Novelis Inc.	10/04/2023	4507891	23721168.5	
4508367	Mercedes-Benz Group AG	09/03/2023	4508367	23710975.6	German
4508548	Oracle International Corporation	13/04/2023	4508548	23723714.4	
4509116	Kagoshima University	27/02/2023	4509116	23763381.3	
4509263	Roland Mandler GmbH & Co. KG	17/08/2023	4509263	23191981.2	German
4509296	The Boeing Company	13/05/2024	4509296	24175343.3	
4509778	Tyco Fire & Security GmbH Johnson Controls Industries SAS	03/05/2019	4509778	24222223.0	
4509905	Alcon Inc.	15/02/2017	4509905	25150436.1	
4509982	ECARX TECHNOLOGY PTE. LTD.	25/09/2023	4509982	23934899.8	
4510603	Honor Device Co., Ltd.	23/11/2023	4510603	23923789.4	
4510710	Honor Device Co., Ltd.	15/05/2023	4510710	23858732.3	
4510848	JT International SA	18/04/2023	4510848	23720106.6	
4510993	Romani, Paolo	19/04/2023	4510993	23724913.1	
4512035	CRYPTO LAB INC.	14/04/2023	4512035	23792111.9	
4512298	Samsung Electronics Co., Ltd.	02/05/2023	4512298	23843137.3	
4512377	Coloplast A/S	14/04/2021	4512377	24217167.6	
4512449	Fisher & Paykel Healthcare Limited	15/09/2014	4512449	24210998.1	
4512984	Crompton Technology Group Limited	31/07/2024	4512984	24192055.2	
4513145	Dr. Johannes Heidenhain GmbH	24/06/2024	4513145	24184014.9	German
4513165	JFE Steel Corporation	25/05/2023	4513165	23811876.4	
4513307	Sony Interactive Entertainment Inc.	17/07/2024	4513307	24189276.9	
4513310	Valve Corporation	14/01/2020	4513310	24222444.2	

4513314	Shenzhen Mindray Bio-Medical Electronics Co., Ltd.	27/10/2017	4513314	24220023.6	
	Shenzhen Mindray Scientific Co., Ltd.				
4513390	Xanadu Quantum Technologies Inc.	31/07/2024	4513390	24192054.5	
4513564	Boe Technology Group Co., Ltd.	22/12/2022	4513564	22968948.4	
4514104	Samsung Electronics Co., Ltd.	26/05/2023	4514104	23835690.1	
4515044	Caterpillar Inc.	23/03/2023	4515044	23717731.6	
4515248	SomaLogic Operating Co., Inc.	21/04/2023	4515248	23724516.2	
4516183	SharkNinja Operating LLC	20/09/2018	4516183	25151856.9	
4516223	SRAM, LLC.	24/03/2021	4516223	25150467.6	
4516232	Shanghai United Imaging Healthcare Co., Ltd.	30/12/2016	4516232	25151857.7	
4516319	Janssen Biotech, Inc.	01/11/2016	4516319	24218846.4	
4516345	United States Endoscopy Group, Inc.	20/02/2019	4516345	25152190.2	
4517738	Roland Corporation	22/07/2024	4517738	24190087.7	
4518149	Huawei Digital Power Technologies Co., Ltd.	29/08/2024	4518149	24197243.9	
4518405	Samsung Electronics Co., Ltd.	08/10/2020	4518405	25152591.1	
4519118	Siemens Aktiengesellschaft	20/06/2023	4519118	23738420.1	German
4519636	Pietro Fiorentini S.p.A.	03/05/2023	4519636	23726617.6	
4519650	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	26/04/2023	4519650	23722352.4	
4519989	Raytheon Company	08/03/2023	4519989	23713825.0	
4520376	Fisher & Paykel Healthcare Limited	16/09/2015	4520376	24220344.6	
4520918	PRATT & WHITNEY CANADA CORP.	11/09/2024	4520918	24199860.8	
4521047	Lee, Seungsuk	17/07/2023	4521047	23882828.9	
4521069	VOLVO TRUCK CORPORATION	11/09/2023	4521069	23196491.7	
4521795	Juniper Networks, Inc.	08/03/2022	4521795	25150540.0	
4522776	Umicore	08/05/2023	4522776	23725667.2	
4522889	Horse Powertrain Solutions, S.L.U.	10/05/2023	4522889	23726327.2	French
4523643	Rösler IP GmbH	18/09/2023	4523643	23198033.5	German
4523774	Donaldson Company, Inc.	13/07/2021	4523774	24218791.2	
4523904	Borealis GmbH	18/09/2023	4523904	23198084.8	
4523905	Borealis GmbH	18/09/2023	4523905	23198085.5	
4523985	Beijing Co Wheels Technology Co., Ltd.	09/05/2023	4523985	23802916.9	
4524033	Airbus Operations GmbH	13/09/2023	4524033	23197206.8	
4524698	Sony Interactive Entertainment Inc.	30/07/2024	4524698	24191737.6	
4525269	LG Electronics Inc.	08/06/2017	4525269	25153338.6	
4526682	Faron Pharmaceuticals OY	19/05/2023	4526682	23726544.2	
4526747	Innomotics GmbH	18/07/2023	4526747	23745451.7	German
4526989	Physik Instrumente (PI) SE & Co. KG	22/05/2023	4526989	23728709.9	German
4527219	Shenzhen Huachengda Precision Industry Co.Ltd.	16/09/2024	4527219	24200662.5	
4528151	Shenzhen Shokz Co., Ltd.	30/01/2023	4528151	23918957.4	
4528323	Leuze electronic GmbH + Co KG	21/09/2023	4528323	23198693.6	German
4528771	Shenzhen Shokz Co., Ltd.	30/01/2023	4528771	23918959.0	
4529077	Fundación Tecnia Research & Innovation	22/09/2023	4529077	23382965.4	
4529860	Boston Scientific Scimed, Inc.	02/07/2020	4529860	25157989.2	
4530179	Airbus Operations Limited	02/09/2024	4530179	24197813.9	
4530503	Airbus Operations SAS	03/09/2024	4530503	24198229.7	French
4531497	Watlow Electric Manufacturing Company	02/09/2021	4531497	25158400.9	
4531579	Marel Poultry B.V.	24/05/2023	4531579	23728139.9	
4532804	Globalwafers Co., Ltd.	30/05/2023	4532804	23734805.7	
4533128	TKMS ATLAS ELEKTRONIK GmbH thyssenkrupp AG	22/05/2023	4533128	23729037.4	German
4533303	Senseon Tech Ltd	30/05/2023	4533303	23731535.3	
4533319	La Francaise Des Jeux	26/05/2023	4533319	23731321.8	French
4535125	Harman Becker Automotive Systems GmbH	05/10/2023	4535125	23201812.7	
4535129	HTC Corporation	24/04/2024	4535129	24172252.9	
4537561	Telefonaktiebolaget LM Ericsson (publ)	08/06/2022	4537561	22735098.0	
4537875	Eli Lilly and Company	04/09/2020	4537875	25160216.5	

4537891	Curonix LLC	30/07/2012	4537891	24218384.6	French
4537927	Arras Maxei	09/10/2024	4537927	24205478.1	
4538092	Vimercati S.p.A.	09/10/2024	4538092	24205497.1	
4538224	Cyrus S.A. "Lefkippos" Technology Park of Attica - NCSR	11/10/2023	4538224	23386095.6	
4538467	CNH Industrial Italia S.p.A.	10/10/2024	4538467	24205943.4	French
4538934	BEIJING YOUZHUU NETWORK TECHNOLOGY CO. LTD.	12/07/2023	4538934	23838981.1	
4539431	Huawei Technologies Co., Ltd.	19/06/2023	4539431	23826329.7	
4539433	GOOGLE LLC	03/09/2019	4539433	25160346.0	
4539523	CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE CHINA MOBILE COMMUNICATIONS GROUP CO., LTD.	15/06/2023	4539523	23826263.8	French
4540082	Jaguar Land Rover Limited	12/06/2023	4540082	23732878.6	
4542406	BEIJING YOUZHUU NETWORK TECHNOLOGY CO. LTD.	12/07/2023	4542406	23838982.9	
4542644	NXP USA, Inc.	04/10/2024	4542644	24204783.5	
4542731	Contemporary Amperex Technology (Hong Kong) Limited	21/04/2023	4542731	23918158.9	French
4543107	ZTE CORPORATION	13/06/2023	4543107	23854064.5	
4543128	QUALCOMM Incorporated	23/02/2021	4543128	25162175.1	
4543709	VOLVO TRUCK CORPORATION	27/06/2022	4543709	22735434.7	
4544187	Palladio Compressors S.r.l.	27/06/2023	4544187	23750716.5	French
4544372	Microsoft Technology Licensing, LLC	17/05/2023	4544372	23731018.0	
4545785	Siemens Gamesa Renewable Energy A/S	24/10/2023	4545785	23205560.8	
4545995	LG Energy Solution, Ltd.	07/09/2023	4545995	23863541.1	
4547950	VOLVO TRUCK CORPORATION	30/06/2022	4547950	22743900.7	French
4548219	Analog Devices, Inc.	01/07/2023	4548219	23748191.6	
4548273	Bosch Global Software Technologies Private Limited	29/06/2023	4548273	23736677.8	
4548395	Robert Bosch GmbH				
4548395	Aledia	27/06/2023	4548395	23735325.5	French
4548709	Amazon Technologies, Inc.	20/06/2023	4548709	23741928.8	
4549421	Freie Universität Berlin	30/10/2023	4549421	23206622.5	
4550263	Capital One Services, LLC	10/07/2020	4550263	25151564.9	
4551164	Axis Spine Technologies Ltd	30/06/2023	4551164	23748098.3	German
4552216	AT-Tronic GmbH	05/07/2023	4552216	23744882.4	
4552256	QUALCOMM Incorporated	14/06/2023	4552256	23741828.0	
4553131	Current Lighting Solutions, LLC	20/07/2015	4553131	24212425.3	
4553793	Deere & Company	10/09/2024	4553793	24199598.4	German
4556391	G.T. LINE S.R.L.	09/07/2021	4556391	25168064.1	
4556514	Asociación Empresarial Centro Tecnológico Del Mueble y la Madera de la Región de Murcia	13/07/2023	4556514	23755115.5	
4556514	Universidad de Murcia				
4556746	Universitat Jaume I				German
4556746	Oechsler AG	08/11/2024	4556746	24211755.4	
4556895	Moba Group B.V.	19/02/2021	4556895	25159423.0	
4556926	Omicron electronics GmbH	17/11/2023	4556926	23210639.3	
4557214	Chung Ang University Industry Academic Cooperation Foundation	10/06/2024	4557214	24181157.9	German
4557458	Deere & Company	17/10/2024	4557458	24207248.6	
4558509	Floratek Pharma SA	20/07/2023	4558509	23748960.4	
4559011	Eaton Intelligent Power Limited	13/07/2023	4559011	23747991.0	
4559447	Ontex BV	26/04/2024	4559447	25163622.1	German
4559551	Ontex Group NV				
4559551	Prospin sp. z o.o.	07/11/2024	4559551	24460034.2	
4560340	Fundación Tecnalia Research & Innovation	24/11/2023	4560340	23383207.0	
4560340	Universidad del Pais Vasco - Euskal Herriko Unibertsitatea (UPV/EHU)				

4560591	Beijing Baidu Netcom Science Technology Co., Ltd.	18/03/2025	4560591	25164541.2	
4560915	Miele & Cie. KG	05/11/2024	4560915	24210807.4	German
4561035	Honor Device Co., Ltd.	26/07/2023	4561035	23893232.1	
4561481	Boston Scientific Scimed, Inc.	25/07/2023	4561481	23757471.0	
4561504	Warsaw Orthopedic, Inc.	21/07/2023	4561504	23751723.0	
4561519	Hill-Rom Services PTE. LTD.	17/07/2023	4561519	23750791.8	
4562880	Samsung Electronics Co., Ltd.	29/08/2023	4562880	23860822.8	
4563128	Coloplast A/S	20/12/2018	4563128	24217164.3	
4563500	AutoStore Technology AS	18/05/2021	4563500	24222287.5	
4564877	Capital One Services, LLC	15/07/2020	4564877	25171397.0	
4565051	IMEC VZW	30/11/2023	4565051	23213425.4	
4565768	OET GmbH	23/06/2023	4565768	23734662.2	German
4565845	EXAIL	03/08/2023	4565845	23749108.9	French
4565953	Microsoft Technology Licensing, LLC	14/07/2023	4565953	23754012.5	
4566444	GEA Farm Technologies GmbH	28/11/2024	4566444	24216211.3	German
4567229	Quadient Technologies France	05/12/2023	4567229	23307138.0	
4567264	General Electric Company	01/02/2023	4567264	25171616.3	
4567479	C. R. Bard, Inc.	25/05/2022	4567479	25165872.0	
4567528	Blancpain SA	08/12/2023	4567528	23215307.2	French
4567644	Petnow Inc.	26/09/2024	4567644	24202839.7	
4567662	NXP B.V.	08/12/2023	4567662	23307156.2	
4568412	ZTE Corporation	13/02/2019	4568412	25166063.5	
4568596	Karl Storz SE & Co. KG	29/09/2023	4568596	23785988.9	German
4568629	Teknoweb Converting Srl	19/07/2023	4568629	23761241.1	
4569200	Teh Yor Co., Ltd.	08/08/2023	4569200	23761331.0	
4570098	KT&G Corporation	02/07/2019	4570098	25174030.4	
4570346	Caware Filtering Corporation	16/10/2024	4570346	24206912.8	
4570704	Wersonig, Markus	19/11/2024	4570704	24213811.3	German
4571047	Be-Simplex B.V.	13/12/2023	4571047	23216134.9	
4571125	B.Pro GmbH	28/11/2024	4571125	24216258.4	German
4571408	The Swatch Group Research and Development Ltd	14/12/2023	4571408	23216727.0	French
4571493	Citibank, N.A.	31/10/2024	4571493	24210123.6	
4572301	Kyocera Document Solutions Inc.	11/12/2024	4572301	24219172.4	
4572715	Warsaw Orthopedic, Inc.	28/07/2023	4572715	23754852.4	
4573073	Evonik Oxeno GmbH & Co. KG	30/06/2023	4573073	23736715.6	German
4574030	Biosense Webster (Israel) Ltd.	19/12/2024	4574030	24221353.6	
4574182	Hollister Incorporated	27/10/2020	4574182	25167485.9	
4574368	Kyocera Document Solutions Inc.	16/12/2024	4574368	24220069.9	
4574576	Ningbo Chenfan Auto Accessories Co., Ltd.	28/05/2024	4574576	24178635.9	
4575135	AKIFIX S.P.A.	03/12/2024	4575135	24217071.0	
4575384	Diehl Defence GmbH & Co. KG	12/12/2024	4575384	24219301.9	German
4575462	Flooring Technologies Ltd.	20/12/2023	4575462	23218573.6	German
4575534	NXP B.V.	06/12/2024	4575534	24218020.6	
4575539	LG Energy Solution, Ltd.	29/02/2024	4575539	24832174.7	
4575621	KYOCERA Corporation	20/10/2023	4575621	23921590.8	
4576032	Sielaff GmbH & Co. KG Automatenbau Herrieden	09/12/2024	4576032	24218326.7	German
4576069	SoundHound, Inc.	19/12/2017	4576069	25175960.1	
4576206	Huawei Technologies Co., Ltd.	28/06/2023	4576206	23864423.1	
4576910	ZTE CORPORATION	19/01/2021	4576910	25174775.4	
4576922	Panasonic Intellectual Property Corporation of America	12/06/2018	4576922	25175137.6	
4577112	Commissariat à l'Energie Atomique et aux Energies Alternatives Institut Polytechnique de Grenoble Université Grenoble Alpes Centre National de la Recherche Scientifique	27/08/2023	4577112	23762397.0	French
4577171	Anjohre Beheer BV	06/06/2023	4577171	23728822.0	
4577444	Stellantis Auto SAS	19/07/2023	4577444	23750663.9	French

4579391	LG Electronics Inc.	03/12/2019	4579391	25173646.8	
4579428	Star Micronics Co., Ltd.	11/12/2024	4579428	24219055.1	
4579613	Tata Consultancy Services Limited	18/12/2024	4579613	24220886.6	
4580477	Kärcher Industrial Vacuuming GmbH	31/07/2023	4580477	23748796.2	German
4581041	Dow Global Technologies LLC	13/10/2023	4581041	23809015.3	
	Rohm and Haas Company				
4582053	Pulmair Medical, Inc.	19/11/2019	4582053	25159492.5	
4583042	Samsung Electronics Co., Ltd.	03/01/2025	4583042	25150159.9	
4583088	Y.LIN ELECTRONICS CO.,LTD.	03/01/2025	4583088	25150138.3	
4583098	Roland Corporation	30/08/2022	4583098	22957372.0	
4583793	Neuravi Limited	06/09/2023	4583793	23768656.3	
4584146	HETTEGGER, Rupert, Christoph	01/09/2023	4584146	23772087.5	German
4585108	GurglePot, Inc.	06/01/2025	4585108	25150343.9	
4585828	CNH Industrial Italia S.p.A.	10/01/2025	4585828	25151241.4	
4586014	Shin-Etsu Chemical Co., Ltd.	09/01/2025	4586014	25150837.0	
4586367	LG Energy Solution, Ltd.	03/09/2021	4586367	25179148.9	
4586731	Samsung Electronics Co., Ltd.	03/01/2025	4586731	25150194.6	
4587284	Stellantis Auto SAS	20/07/2023	4587284	23750668.8	French
4587367	Sidel Participations	11/07/2023	4587367	23736150.6	
4587788	Mitsubishi Electric Corporation	09/06/2023	4587788	23744582.0	
4587816	UpSurgeOn S.r.l.	08/09/2023	4587816	23786312.1	
4587929	LEDGER	11/09/2023	4587929	23793409.6	French
4587930	LEDGER	11/09/2023	4587930	23793908.7	French
4588035	UpSurgeOn S.r.l.	08/09/2023	4588035	23786311.3	
4589364	Wilcox Industries Corp.	15/01/2025	4589364	25152070.6	
4589512	Catalina Marketing Corporation	13/11/2020	4589512	25180899.4	
4590196	NIRx Medizintechnik GmbH	22/09/2023	4590196	23785977.2	
4590496	Safran Nacelles	20/09/2023	4590496	23790051.9	French
4590497	SAFRAN	14/09/2023	4590497	23793422.9	French
4590579	CORE Kiteboarding GmbH	21/09/2023	4590579	23789506.5	German
4590725	ARLANXEO Deutschland GmbH	15/09/2023	4590725	23772214.5	
4591161	ORACLE INTERNATIONAL CORPORATION	08/09/2023	4591161	23782689.6	
4591292	Bayerische Motoren Werke Aktiengesellschaft	08/09/2023	4591292	23768285.1	German
4591554	Microsoft Technology Licensing, LLC	05/07/2023	4591554	23748878.8	
4591699	CLAAS Saulgau GmbH	04/12/2024	4591699	24217430.8	German
4591917	Pharaoh Neuro, Inc.	04/10/2018	4591917	25180631.1	
4592792	Flytech Technology Co., Ltd.	28/03/2024	4592792	24167765.7	
4592793	Flytech Technology Co., Ltd.	28/03/2024	4592793	24167767.3	
4593585	Seaweed Generation Ltd	18/09/2023	4593585	23783003.9	
4594236	INVENTIO AG	11/09/2023	4594236	23768553.2	German
4594328	Dicot Pharma AB	25/09/2023	4594328	23782645.8	
4594715	Elbit Systems Electro-Optics Elop Ltd.	03/10/2023	4594715	23874072.4	
4596443	Amorim Top Series, SA	26/09/2023	4596443	23805708.7	
4597531	SCHNEIDER ELECTRIC INDUSTRIES SAS	30/01/2025	4597531	25154900.2	French
4597977	VMware LLC	01/05/2021	4597977	25184563.2	
4598210	Nokia Technologies Oy	28/09/2017	4598210	25178103.5	
4598776	Mercedes-Benz Group AG	13/09/2023	4598776	23775967.5	German
4598910	CASALE SA	05/10/2023	4598910	23783912.1	
4599183	GEA Farm Technologies GmbH	29/09/2023	4599183	23783357.9	German
4599661	CNH Industrial America LLC	06/02/2025	4599661	25156401.9	
4600463	Sandvik Mining and Construction Oy	08/02/2024	4600463	24156592.8	
4600597	Purple Cloud Development Pte. Ltd.	07/02/2025	4600597	25156477.9	
4600773	Tata Consultancy Services Limited	26/01/2025	4600773	25153985.4	
4602282	TRUMPF Maschinen Austria GmbH & Co. KG.	13/10/2023	4602282	23798331.7	German
4602967	Ulbrichts GmbH	14/02/2024	4602967	24157643.8	German
4603308	KUBOTA CORPORATION	13/02/2024	4603308	24305242.0	
4604035	VusionGroup Deutschland GmbH	06/05/2022	4604035	25169851.0	
4604501	Huawei Technologies Co., Ltd.	04/11/2022	4604501	22964007.3	

4605884	Samsung Electronics Co., Ltd.	26/03/2024	4605884	24811239.3	
4606257	Blink Sourcing Team Ltd.	21/02/2024	4606257	24158966.2	
4606351	Heinz Kurz GmbH	13/01/2025	4606351	25151530.0	German
4606534	Robert Bosch GmbH	26/02/2024	4606534	24159755.8	
4607128	Praxair Technology, Inc.	01/12/2020	4607128	25188742.8	
4607632	Contemporary Amperex Technology (Hong Kong) Limited	27/11/2023	4607632	23954986.8	
4608260	Glucorx Technologies Limited	29/09/2023	4608260	23783362.9	
4608606	Clauger	05/10/2023	4608606	23782982.5	French
4608688	Astemo France	09/10/2023	4608688	23783922.0	French
4608752	Koenig & Bauer AG	22/10/2024	4608752	24794772.4	German
4608764	Simpson, Kenneth	02/10/2023	4608764	23783808.1	
4609489	Robert Bosch GmbH	04/10/2023	4609489	23785765.1	German
4610122	ZF CV Systems Europe BV	29/02/2024	4610122	24160533.6	
4610507	Hamilton Sundstrand Corporation	24/02/2025	4610507	25159767.0	
4610508	Hamilton Sundstrand Corporation	24/02/2025	4610508	25159769.6	
4610773	Lenovo (Singapore) Pte. Ltd	07/01/2025	4610773	25150441.1	
4610919	Nio Smart Technology Co., Ltd.	20/10/2023	4610919	23881745.6	
4610928	Seoul National University R & DB Foundation	14/10/2024	4610928	24206335.2	
4611020	Klaus Bruchmann GmbH	26/02/2025	4611020	25160349.4	German
4611198	HONDA MOTOR CO., LTD.	11/02/2025	4611198	25156998.4	
4611524	Maschio Gaspardo S.p.A.	06/11/2023	4611524	23817813.1	
4612244	SICPA HOLDING SA	03/11/2023	4612244	23800834.6	
4612371	Peridot Print LLC	31/10/2022	4612371	22835150.8	
4612492	Pierce Biotechnology, Inc. Life Technologies Holdings Pte Limited	31/10/2023	4612492	23817580.6	
4613315	GE Precision Healthcare LLC	13/02/2025	4613315	25157659.1	
4613953	Fu, Yang-Li	16/07/2024	4613953	24188872.6	
4614021	AUDI AG	28/11/2024	4614021	24216148.7	German
4614279	Sony Group Corporation	28/12/2017	4614279	25186779.2	
4614360	Tata Consultancy Services Limited	04/03/2025	4614360	25161632.2	
4615288	Zhejiang Shaoxing Supor Domestic Electrical Appliance Co., Ltd.	08/11/2023	4615288	23806056.0	
4615318	Atlas Endoscopy Limited	07/11/2023	4615318	23814247.5	
4615562	Ecole Polytechnique Fédérale de Lausanne UTI Limited Partnership	07/11/2023	4615562	23801452.6	
4615679	Hexcel Composites Limited	06/11/2023	4615679	23806041.2	
4615725	Stellantis Auto SAS	12/10/2023	4615725	23809274.6	French
4615726	Stellantis Auto SAS	18/10/2023	4615726	23809707.5	French
4616011	HYDROMECHANIQUE ET FROTTEMENT	06/11/2023	4616011	23814236.8	French
4616568	nChain Licensing AG	16/10/2023	4616568	23790309.1	
4616646	Telefonaktiebolaget LM Ericsson (publ)	02/11/2023	4616646	23801948.3	
4616752	Bietrix, Robert	06/03/2025	4616752	25162010.0	French
4617553	Robert Bosch GmbH	02/10/2023	4617553	23793937.6	
4617809	VusionGroup Deutschland GmbH	18/05/2021	4617809	25187812.0	German
4617957	Infineon Technologies Austria AG	18/12/2024	4617957	24220879.1	
4618274	Automotive Cells Company SE	15/03/2024	4618274	24305393.1	French
4618543	Dolby Laboratories Licensing Corporation	06/12/2012	4618543	25192265.4	
4618728	SK hynix Inc.	21/02/2025	4618728	25159259.8	
4619282	Mercedes-Benz Group AG	10/10/2023	4619282	23787107.4	German
4619306	Airbus Operations Limited	02/11/2023	4619306	23805136.1	
4620079	Hilti Aktiengesellschaft	10/11/2023	4620079	23809123.5	
4620928	Commissariat à l'Energie Atomique et aux Energies Alternatives	19/03/2025	4620928	25164802.8	French
4620929	Commissariat à l'Energie Atomique et aux Energies Alternatives	19/03/2025	4620929	25164803.6	French
4620930	Commissariat à l'Energie Atomique et aux Energies Alternatives	19/03/2025	4620930	25164804.4	French
4621294	Rolls-Royce Deutschland Ltd & Co KG	10/02/2025	4621294	25156741.8	German
4622935	Heidelberg Materials AG	13/11/2023	4622935	23804710.4	

4623794	Hunan Vathin Medical Instrument Co., Ltd.	31/10/2023	4623794	23896394.6	
4624859	Nifco Inc.	19/03/2025	4624859	25164785.5	
	ZACROS Corporation				
4625223	Beijing Volcano Engine Technology Co., Ltd.	20/12/2024	4625223	24222275.0	
4625739	HONDA MOTOR CO., LTD.	28/03/2025	4625739	25167173.1	
4625892	MITSUBISHI ELECTRIC CORPORATION	29/03/2024	4625892	24305491.3	
4626221	Van Vuuren Machines B.V.	27/11/2023	4626221	23813382.1	
4626615	BASF SE	24/11/2023	4626615	23810391.5	
4627465	Microsoft Technology Licensing, LLC	19/10/2023	4627465	23813110.6	
4627762	DexCom, Inc.	12/10/2023	4627762	23804869.8	
4628305	RISO Technologies Corporation	20/03/2025	4628305	25164951.3	
4628387	voestalpine Signaling Austria GmbH	04/04/2024	4628387	24020104.6	German
4630143	MANN+HUMMEL GmbH	04/12/2023	4630143	23818355.2	German
4630774	Robert Bosch GmbH	15/11/2023	4630774	23806248.3	German
4631982	LG CHEM, LTD.	12/09/2024	4631982	24865865.0	
4632239	VOLVO TRUCK CORPORATION	11/04/2024	4632239	24169781.2	
4633585	Laboratoires Fill-Med	14/12/2023	4633585	23832747.2	
4633871	Koenig & Bauer AG	09/04/2024	4633871	24718756.0	German
4634586	GRAINPROTEINTECH CLIMATE CONTROL AIR TREATMENT ITALY S.P.A.	08/12/2023	4634586	23821976.0	
4634613	Vallourec Oil and Gas France	13/12/2023	4634613	23833633.3	French
4634833	Telefonaktiebolaget LM Ericsson (publ)	14/12/2022	4634833	22835771.1	
4635135	Siemens Aktiengesellschaft	28/02/2024	4635135	24710658.6	German
4635901	KHS GmbH	12/03/2025	4635901	25163207.1	German
4636267	Kwikbolt Limited	16/09/2022	4636267	25192768.7	
4637437	Philip Morris Products S.A.	19/12/2023	4637437	23833817.2	
4637620	Institut Straumann AG	21/12/2023	4637620	23836858.3	
4638163	VALEO EMBRAYAGES	14/12/2023	4638163	23833361.1	French
4638257	4Subsea AS	20/12/2023	4638257	23837607.3	
4638647	IFP Energies nouvelles	30/11/2023	4638647	23817360.3	French
4638649	IFP Energies nouvelles	30/11/2023	4638649	23817688.7	French
4638970	Industrie Saleri Italo S.P.A.	25/10/2023	4638970	23800969.0	
4639302	BASF SE	20/12/2023	4639302	23837602.4	
4640149	J. MORITA MANUFACTURING CORPORATION	07/04/2025	4640149	25168754.7	
4642291	ROLEX SA	04/07/2024	4642291	24739204.6	
4642380	Exocad GmbH	22/12/2023	4642380	23833840.4	
4642994	Baker Hughes Energy Technology UK Limited	19/01/2024	4642994	24701770.0	
4643363	Siemens Industry, Inc.	25/01/2024	4643363	24709897.3	
4644816	Pratt & Whitney Canada Corp.	29/04/2025	4644816	25173414.1	
4645554	VOLVO TRUCK CORPORATION	03/05/2024	4645554	24173990.3	
4645746	CRYPTO LAB INC.	28/04/2025	4645746	25173021.4	
4649868	Manufacture de Produits d'Hygiène Vida International Inc.	05/05/2025	4649868	25174311.8	French
4650275	AIRBUS Operations GmbH	17/05/2024	4650275	24176604.7	
4652336	Neuhofer, Franz	21/12/2023	4652336	23836339.4	German
4652756	Telefonaktiebolaget LM Ericsson (publ)	19/01/2023	4652756	23702057.3	
4653221	Bayerische Motoren Werke Aktiengesellschaft	27/03/2025	4653221	25166825.7	German
4653654	Prodes di Bianchini Denis E C.S.N.C.	09/05/2025	4653654	25175478.4	
4655353	BASF SE	18/01/2024	4655353	24701362.6	
4656361	Avtechttyee, Inc.	20/03/2025	4656361	25165154.3	
4656903	Uberti S.r.l.	27/05/2025	4656903	25179160.4	
4657290	Siemens Aktiengesellschaft	29/05/2024	4657290	24178804.1	
4658207	Croivalve Ltd.	30/01/2024	4658207	24703431.7	
4658543	Mercedes-Benz Group AG	08/12/2023	4658543	23822274.9	German
4658912	Garrett Transportation I Inc.	26/01/2024	4658912	24708937.8	

4660629	SYSMEX CORPORATION National University Corporation Kobe University	06/05/2025	4660629	25174493.4	
4661389	Distance Technologies Oy	19/05/2025	4661389	25177306.5	
4662429	Flying Whales	08/02/2024	4662429	24703387.1	French
4663127	Tata Consultancy Services Limited	11/06/2025	4663127	25181930.6	
4663152	Chemische Fabrik Dr. Weigert GmbH & Co. KG	13/06/2024	4663152	24181969.7	German
4665796	Wacker Chemie AG	16/02/2023	4665796	23706558.6	
4666828	Kverneland Group Kerteminde AS	19/06/2024	4666828	24183054.6	
4668468	Flexion Co., Ltd	20/06/2025	4668468	25184204.3	
4668713	SAP SE	18/06/2024	4668713	24182750.0	
4669218	Stryker Corporation Stryker European Operations Limited	13/02/2024	4669218	24711083.6	
4669552	KNORR-BREMSE Systeme für Nutzfahrzeuge GmbH	12/02/2024	4669552	24704435.7	German
4669965	STILLER, Olaf Odefey, Constantin	20/02/2023	4669965	23706335.9	German
4671370	4basebio UK Ltd	19/07/2023	4671370	25215374.7	
4672598	Hanwha Solutions Corporation	02/05/2025	4672598	25173925.6	
4675927	Siemens Aktiengesellschaft	04/07/2024	4675927	24186430.5	German
4677958	Signify Holding B.V.	21/02/2024	4677958	24705529.6	
4678567	G.D S.p.A.	03/07/2025	4678567	25187167.9	
4679301	SAGEMCOM ENERGY & TELECOM SAS	07/07/2025	4679301	25187724.7	French
4679364	Biosense Webster (Israel) Ltd.	08/07/2025	4679364	25187994.6	
4680914	Avioniq Sweden AB	07/03/2024	4680914	24710390.6	
4681693	Vermeiren Group NV	17/07/2025	4681693	25190321.7	
4682423	L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE	04/07/2025	4682423	25187464.0	French
4686255	New H3C Technologies Co., Ltd.	12/06/2024	4686255	24758436.0	
4686435	Log-iQ s.r.o.	30/07/2024	4686435	24191823.4	
4687286	Iparlux S.à.r.l.	25/07/2025	4687286	25191890.0	
4688484	Simchen, Maximilian	28/03/2024	4688484	24718711.5	German
4688708	Basell Poliolefine Italia S.r.l.	27/03/2024	4688708	24716124.3	
4690586	Nokia Technologies Oy	12/02/2024	4690586	24705106.3	
4692717	SNDWAY TECHNOLOGY (GUANGDONG) CO., LTD.	21/10/2024	4692717	24207691.7	
4696499	Fibertex Personal Care A/S Reifenhäuser GmbH & Co. KG Maschinenfabrik	07/02/2025	4696499	25222060.3	
4697146	SHENZHEN GOODIX TECHNOLOGY CO., LTD.	27/06/2024	4697146	24824728.0	
4697872	Yazaki Corporation	24/07/2025	4697872	25191513.8	
4698793	Bayerische Motoren Werke Aktiengesellschaft	04/04/2024	4698793	24717190.3	German
4699200	thyssenkrupp nucera AG & Co. KGaA	08/04/2024	4699200	24717681.1	
4699202	AUDI AG	10/05/2024	4699202	24725828.8	German
4699898	Jinhua Mutao Leisure Products Co., Ltd.	27/09/2024	4699898	24203409.8	
4700580	Samsung Electronics Co., Ltd.	22/08/2025	4700580	25197566.0	
4702893	SEB S.A.	18/08/2025	4702893	25196537.2	French
4703642	Siemens Aktiengesellschaft	26/08/2024	4703642	24196439.4	
4703938	KAPRION Technologies GmbH	03/09/2024	4703938	24198236.2	German
4704032	Tata Consultancy Services Limited	23/06/2025	4704032	25184356.1	
4704034	The Boeing Company	04/07/2025	4704034	25187482.2	
4704506	Zhejiang Jinko Energy Storage Co., Ltd.	25/11/2024	4704506	24215278.3	
4707616	Levitronix GmbH	31/10/2024	4707616	25222305.2	German
4709948	Rahrach GmbH	07/07/2025	4709948	25742821.9	German
4711237	thyssenkrupp Presta Aktiengesellschaft thyssenkrupp AG	05/09/2025	4711237	25200508.7	German
4713276	Leonardo S.p.A.	07/07/2025	4713276	25747240.7	

4714355	Biosense Webster (Israel) Ltd.	22/09/2025	4714355	25203764.3	German
4715317	Mehler Vario System GmbH	18/09/2025	4715317	25203145.5	
4715871	Avago Technologies International Sales Pte. Limited	23/09/2025	4715871	25204019.1	
4721900	heimatec GmbH	04/10/2024	4721900	24204687.8	German
	Präzisionswerkzeuge				
4724966	Lufthansa Technik AG	12/02/2025	4724966	25705874.3	German
4725155	Roseman Group B.V.	30/05/2024	4725155	24732416.3	
4725620	Echovista Ultrasound Surface Cleaning Ltd.	08/10/2024	4725620	24205244.7	
4726821	LG Energy Solution, Ltd.	11/10/2024	4726821	24206011.9	
4728930	King Slide Technology Co., Ltd.	12/06/2025	4728930	25182353.0	
4730223	Fundación Tecnia Research & Innovation	21/10/2024	4730223	24383155.9	
4731428	Carl Zeiss Vision International GmbH	01/09/2025	4731428	25760377.9	
4733938	ILIAD	23/10/2024	4733938	24315493.7	French
4737296	Soarlon Maritime Co., Ltd.	21/01/2025	4737296	25153119.0	
4737743	Axis AB	01/11/2024	4737743	24210361.2	
4741675	Carrier Corporation	11/11/2025	4741675	25215071.9	
4746949	ConvaTec Limited	30/07/2024	4746949	24755330.8	
4746990	Neufilter GmbH	29/09/2025	4746990	25787341.4	German
4761902	Carl Zeiss Vision International GmbH	18/12/2024	4761902	24833547.3	
4766618	Airbus Defence and Space SAS	25/07/2025	4766618	25744150.1	
	Airbus Defence and Space GmbH				

Grants Published in EPO Bulletin No. 36/26, dated 2026-09-02

2635746	ABT FOAM, LLC	19/10/2011	2635746	11835100.6	German
2710904	PM-International AG	17/09/2013	2710904	13184776.6	
2716688	Dow Toray Co., Ltd.	22/05/2012	2716688	12793968.4	
2967939	Palmaz Scientific, Inc.	14/03/2014	2967939	14768830.3	
2994077	The University Of Sheffield	09/05/2014	2994077	14724145.9	
3061201	Turner Broadcasting System, Inc.	24/10/2014	3061201	14799591.4	
3067481	Hanno-Werk GmbH & Co. KG	29/07/2012	3067481	16162789.8	German
3097125	Chevron Phillips Chemical Company LP	16/01/2015	3097125	15702079.3	
3100303	Sony Group Corporation	26/01/2015	3100303	15703324.2	
3118660	OZ Optics Ltd.	14/07/2016	3118660	16179392.2	
3130512	Huf Hülsbeck & Fürst GmbH & Co. KG	16/07/2010	3130512	16178045.7	German
3164924	Xsient Energy Technologies, LLC	06/07/2015	3164924	15814562.3	
3167434	THALES	09/07/2015	3167434	15736827.5	French
3169347	Levicept Limited	17/07/2015	3169347	15741288.3	
3175108	PIAGGIO & C. S.p.A.	29/07/2015	3175108	15759943.2	
3194581	Children's Medical Center Corporation	15/09/2015	3194581	15841324.5	
3214630	Höllwart, Johann	08/07/2016	3214630	16178551.4	German
3250142	Rfemb Holdings LLC	01/02/2016	3250142	16744266.4	
3256111	Société des Produits Nestlé S.A.	15/02/2016	3256111	16704256.3	
3257135	Eaton Intelligent Power Limited	11/02/2016	3257135	16707312.1	
3258780	Melchior Material and Life Science France	17/02/2016	3258780	16704846.1	French
3265150	AktiVax, Inc.	05/12/2015	3265150	15848778.5	
3278723	Stryker Corporation	14/04/2009	3278723	17171383.7	
3288384	Georgia State University Research Foundation	02/05/2016	3288384	16789902.0	
	Emory University				
3291569	Saturn Licensing, LLC	22/03/2016	3291569	16786237.4	
3300062	Samsung Display Co., Ltd.	20/09/2017	3300062	17192006.9	
3325049	Enable Injections, Inc.	08/06/2016	3325049	16828176.4	
3325634	The Regents of the University of California	21/07/2016	3325634	16828516.1	
3325975	Cepheid	22/07/2016	3325975	16745978.3	
3327286	Edwards Japan Limited	01/07/2016	3327286	16827586.5	
3337303	Samsung Display Co., Ltd.	18/12/2017	3337303	17207911.3	
3342983	RTX Corporation	03/01/2018	3342983	18150229.5	
3388098	Poonglim Pharmatec Inc.	31/07/2017	3388098	17184125.7	
3393403	NewSouth Innovations Pty Limited	21/12/2016	3393403	16877001.4	

3395264	Suzhou Intocare Medical Technology Co., Ltd.	29/07/2016	3395264	16877301.8	
3400906	Stryker Corporation	27/02/2014	3400906	18156136.6	
3403082	ProteinSimple	13/01/2017	3403082	17739061.4	
3405818	3M Innovative Properties Company	20/01/2017	3405818	17742050.2	
3418098	Xuzhou Heavy Machinery Co., Ltd.	16/03/2016	3418098	16893887.6	
3429291	NTT DOCOMO, INC.	22/03/2017	3429291	17770262.8	
3434776	The Broad Institute, Inc.	12/12/2013	3434776	18193292.2	
	Massachusetts Institute of Technology				
	President and Fellows of Harvard College				
3438699	Hexagon Innovation Hub GmbH	31/07/2017	3438699	17184095.2	German
3443024	Ecole Supérieure de Physique et de Chimie Industrielles de la Ville de Paris	18/04/2017	3443024	17721790.8	French
	Centre National de la Recherche Scientifique CNRS				
3447183	LG Electronics Inc.	18/04/2017	3447183	17786154.9	
3450552	DSM IP Assets B.V.	03/05/2013	3450552	18188803.3	
3456199	Mitsui AgriScience International S.A./N.V.	21/12/2015	3456199	18203057.7	
	Battelle UK Limited				
3457556	General Electric Renovables España, S.L.	12/09/2018	3457556	18193989.3	
3458482	Agency for Science, Technology and Research	22/05/2017	3458482	17799791.3	
3461340	Mitsubishi Chemical Corporation	11/09/2014	3461340	18207527.5	
3463775	Dieffenbacher GmbH	27/05/2017	3463775	17729810.6	German
	Maschinen- und Anlagenbau				
3465145	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	01/06/2017	3465145	17728500.4	German
3468390	Société des Produits Nestlé S.A.	07/06/2017	3468390	17728200.1	
3468551	SunRegen Healthcare AG	06/06/2017	3468551	17809713.5	
3470395	Life Technologies Corporation	15/11/2011	3470395	18202571.8	
3474965	K & N Engineering, Inc.	23/06/2017	3474965	17816342.4	
3478113	Jennifer Chamandi Limited	30/06/2017	3478113	17736736.4	
3478359	MED-EL Elektromedizinische Geräte GmbH	28/06/2017	3478359	17821113.2	
3480743	Imagination Technologies Limited	02/11/2018	3480743	18204176.4	
3484516	Fred Hutchinson Cancer Center	14/07/2017	3484516	17828588.8	
3484704	Knauf Gips KG	13/07/2016	3484704	16745619.3	
3484835	FOSECO INTERNATIONAL LIMITED	07/07/2017	3484835	17739676.9	
3487521	Emory University	21/07/2017	3487521	17831961.2	
	The Scripps Research Institute				
3487979	The Automation Partnership (Cambridge) Limited	18/07/2017	3487979	17742419.9	
3488828	UPR Corporation	20/07/2017	3488828	17831095.9	
	Virgo Wave Inc.				
3496863	SPECTRA-MEDIA D.O.O.	04/08/2017	3496863	17790840.7	
3499390	Misumi Corporation	14/07/2017	3499390	17839146.2	
3504669	Boston Dynamics, Inc.	11/07/2017	3504669	17844070.7	
3504713	Micron Technology, Inc.	25/07/2017	3504713	17844091.3	
3506066	LG Display Co., Ltd.	13/12/2018	3506066	18212301.8	
3511380	Shin-Etsu Silicone Korea Co., Ltd.	18/07/2017	3511380	17848415.0	
	Shin-Etsu Chemical Co., Ltd.				
3513341	Matharu, Manjit Singh	14/09/2017	3513341	17783961.0	
3514665	Apple Inc.	08/08/2014	3514665	19154060.8	
3515430	United Therapeutics Corporation	26/09/2017	3515430	17785072.4	
3515884	Kauno Technologijos Universitetas	15/09/2017	3515884	17805256.9	
	Ecole Polytechnique Fédérale de Lausanne (EPFL)				
3517604	Astellas Institute for Regenerative Medicine	06/12/2012	3517604	18215237.1	
3521010	Takehiro Co., Ltd.	18/01/2019	3521010	19152508.8	
	TOYOTA JIDOSHA KABUSHIKI KAISHA				
	Toyota Boshoku Kabushiki Kaisha				

3529939	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	23/10/2017	3529939	17788208.1	German
3531282	Huawei Technologies Co., Ltd.	12/10/2017	3531282	17870073.8	
3531408	Samsung Electronics Co., Ltd.	08/04/2013	3531408	19169668.1	
3532510	ExxonMobil Chemical Patents Inc.	27/09/2017	3532510	17865804.3	
3532677	Sun Chemical Corporation	31/10/2017	3532677	17865721.9	
3539132	Hefei Reliance Memory Limited	13/11/2017	3539132	17870192.6	
3539173	Celgard LLC	10/11/2017	3539173	17868593.9	
3540057	Sumitomo Pharma Co., Ltd.	10/11/2017	3540057	17869200.0	
	National University Corporation Ehime University				
3541613	Vestas Wind Systems A/S	15/11/2017	3541613	17801341.3	
3542467	Apple Inc.	17/11/2017	3542467	17872580.0	
3544231	Huawei Technologies Co., Ltd.	18/02/2010	3544231	19174546.2	
3545199	Parker-Hannifin Corporation	21/11/2017	3545199	17812159.6	
3545583	Robert Bosch GmbH	08/11/2017	3545583	17801382.7	German
3545623	Visic Technologies Ltd.	23/11/2017	3545623	17873165.9	
3545706	Samsung Electronics Co., Ltd.	26/12/2017	3545706	17887101.8	
3546522	Amogreentech Co., Ltd.	28/11/2017	3546522	17874193.0	
3546937	Chemclin Diagnostics Co., Ltd.	21/11/2017	3546937	17874359.7	
3548525	ExxonMobil Chemical Patents Inc.	07/11/2017	3548525	17798368.1	
3549136	Société des Produits Nestlé S.A.	27/11/2017	3549136	17828656.3	
3554811	Alcon Inc.	14/12/2017	3554811	17826297.8	
3557295	Sumitomo Electric Industries, Ltd.	03/08/2017	3557295	17881851.4	
3560309	Amazon Technologies, Inc.	18/12/2017	3560309	17829433.6	
3561726	Aptiv Technologies AG	23/04/2018	3561726	18168781.5	
3574218	S. A. Armstrong Limited	29/05/2017	3574218	17894573.9	
3574366	Rodenstock GmbH	16/01/2018	3574366	18702127.4	German
3575523	HI-LEX ACT Corporation	11/03/2019	3575523	19161856.0	
3577801	NEC Corporation	29/01/2018	3577801	18704319.5	
3580412	Microsoft Technology Licensing, LLC	12/03/2018	3580412	18715840.7	
3588338	WebID Solutions GmbH	14/07/2014	3588338	19192698.9	German
3589969	Banks and Acquirers International Holding	27/02/2018	3589969	18706754.1	French
3590173	ABB E-mobility B.V.	05/03/2018	3590173	18708995.8	
3590576	BIOTRONIK SE & Co. KG	06/07/2018	3590576	18182196.8	German
3591506	Alps Alpine Co., Ltd.	22/02/2018	3591506	18760452.5	
3592801	FPInnovations	07/03/2018	3592801	18763183.3	
	Lakehead University				
3593123	Cheyney Design & Development Limited	06/03/2018	3593123	18716322.5	
3595590	Wright Medical Technology, Inc.	05/07/2017	3595590	17916909.9	
3597959	Integrated Dynamics Engineering GmbH	17/07/2018	3597959	18183879.8	German
3599024	Terex GB Limited	18/07/2019	3599024	19187055.9	
3602103	Valeo Schalter und Sensoren GmbH	19/03/2018	3602103	18712563.8	German
3605233	KYOCERA Document Solutions Inc.	11/07/2019	3605233	19185719.2	
3605258	Honeywell International Inc.	22/07/2019	3605258	19187676.2	
3607688	Telefonaktiebolaget LM Ericsson (PUBL)	02/04/2018	3607688	18720011.8	
3607760	Samsung Electronics Co., Ltd.	12/07/2018	3607760	18844891.4	
3611010	Airbus Operations GmbH	31/07/2019	3611010	19189284.3	
3612950	Google LLC	09/07/2018	3612950	18746459.9	
3613334	JVCKENWOOD Corporation	26/03/2018	3613334	18805965.3	
3613426	Entrada Therapeutics, Inc.	21/05/2015	3613426	19182012.5	
3615122	Merit Medical Systems, Inc.	27/04/2018	3615122	18792048.3	
3620889	Apple Inc.	30/08/2019	3620889	19194791.0	
3621635	Pharma Cinq, LLC	10/05/2018	3621635	18798575.9	
3622312	Symeo GmbH	11/05/2018	3622312	18724837.2	German
3622455	BAE Systems PLC	11/05/2018	3622455	18723371.3	
3622780	Dyson Technology Limited	19/04/2018	3622780	18721112.3	
3624064	Astemo, Ltd.	19/07/2018	3624064	18837511.7	
3624944	Blink AG	02/07/2018	3624944	18733653.2	
3630076	GlaxoSmithKline Biologicals SA	30/05/2018	3630076	18734299.3	
3630186	SonoTarg Limited	31/05/2018	3630186	18730062.9	
3630862	Arkema France	04/04/2018	3630862	18724005.6	

3631344	MBDA UK Limited	17/05/2018	3631344	18724986.7	
3633856	ZTE Corporation	03/07/2018	3633856	18828996.1	
3635464	Panduit Corp.	30/05/2018	3635464	18737740.3	
3635941	Antchain Technology Pte. Ltd.	30/04/2019	3635941	19738259.1	
3638316	The Trustees of the University of Pennsylvania	14/06/2018	3638316	18817402.3	
3638850	Multiquip, Inc.	12/06/2018	3638850	18818272.9	
3640103	Hitachi Construction Machinery Co., Ltd.	04/06/2018	3640103	18860575.2	
3640312	DAIKIN INDUSTRIES, LTD.	15/06/2018	3640312	18817508.7	
3641328	Innogy SE	10/07/2019	3641328	19185473.6	German
3641689	CMR Surgical Limited	21/06/2018	3641689	18737377.4	
3642412	Voith Patent GmbH	15/06/2018	3642412	18733544.3	German
3644184	Palo Alto Research Center Incorporated	22/10/2019	3644184	19204727.2	
3645546	Panasonic Holdings Corporation				
3645546	Sirius Therapeutics, Inc.	02/07/2018	3645546	18824184.8	
3647472	Jiangsu Hengli Chemical Fibre Co., Ltd.	27/07/2018	3647472	18888406.8	
3648222	PowerCo SE	05/11/2019	3648222	19207154.6	German
3649775	Dallmeier electronic GmbH & Co. KG	04/07/2018	3649775	18737254.5	German
3650474	Nitto Boseki Co., Ltd.	19/06/2018	3650474	18827597.8	
3650956	Tissot S.A.	07/11/2018	3650956	18205010.4	French
3652191	Illumina Cambridge Limited	12/07/2018	3652191	18740818.2	
3652907	Cohere Technologies, Inc.	11/07/2018	3652907	18832822.3	
3653332	Senju Metal Industry Co., Ltd	09/07/2018	3653332	18832763.9	
3654084	Huizhou TCL Mobile Communication Co., Ltd.	13/07/2018	3654084	18832653.2	
3655201	Fastbrick IP Pty Ltd	16/07/2018	3655201	18834673.8	
3655396	Adama Makhteshim Ltd.	16/07/2018	3655396	18765708.5	
3656274	FUJIFILM Corporation	04/04/2018	3656274	18835490.6	
3657300	Accenture Global Solutions Limited	11/11/2019	3657300	19208218.8	
3658829	Johnson Controls Tyco IP Holdings LLP	24/07/2018	3658829	18752400.4	
3659325	ebm-papst Mulfingen GmbH & Co. KG	25/07/2018	3659325	18746669.3	German
3663219	DoECO USA LLC	12/09/2019	3663219	19850204.9	
3664572	Vivo Mobile Communication Co., Ltd.	27/07/2018	3664572	18841832.1	
3665641	Westnetz GmbH	25/07/2018	3665641	18746673.5	German
3671431	D&M Holdings Inc.	14/03/2018	3671431	18846799.7	
3673025	Arkema France	22/08/2017	3673025	17922455.5	
3674423	Gen-Probe Prodesse, Inc.	12/07/2011	3674423	20154382.4	
3676973	Metalenz, Inc.	31/08/2018	3676973	18852460.7	
3678388	Harman International Industries, Incorporated	03/01/2020	3678388	20150160.8	
3679351	Henkel AG & Co. KGaA	27/07/2018	3679351	18752104.2	German
3680027	Döllken Profiles GmbH	08/01/2020	3680027	20150795.1	German
3684391	Bühnen GmbH & Co. KG				
3684391	Fattoria La Vialla Di Gianni, Antonio E Bandino	21/09/2018	3684391	18780248.3	
3686215	Lo Franco - Societa' Agricola Semplice				
3686215	CJ Cheiljedang Corporation	25/07/2019	3686215	19845572.7	
3687733	Gerima Holding GmbH	26/09/2018	3687733	18785502.8	German
3688062	Hexcel Composites Limited	10/09/2018	3688062	18766254.9	
3694642	Johnson Matthey Public Limited Company	11/10/2018	3694642	18803805.3	
3696429	The Boeing Company	19/12/2019	3696429	19217928.1	
3697198	Travaglini S.p.A.	19/10/2018	3697198	18803773.3	
3697210	Cultiva, LLC	26/11/2018	3697210	18882241.5	
3697787	HK inno.N Corporation	17/10/2018	3697787	18869085.3	
3698821	Abiomed, Inc.	01/12/2011	3698821	20155309.6	
3699669	Nitto Denko Corporation	16/10/2018	3699669	18868428.6	
3700316	NIO (Anhui) Holding Co., Ltd.	27/04/2018	3700316	18868236.3	
3701862	Medtronic Inc.	27/04/2017	3701862	20168480.0	
3704072	SAINT-GOBAIN WEBER	22/10/2018	3704072	18800709.0	French
3705938	LG Innotek Co., Ltd.	14/12/2017	3705938	17930191.6	
3708113	Align Technology, Inc.	01/07/2015	3708113	20164562.9	
3708266	Dai Nippon Printing Co., Ltd.	22/12/2016	3708266	20165076.9	

3709089	Toshiba Tec Kabushiki Kaisha	09/03/2020	3709089	20161766.9	French
3710298	Valeo Embrayages	16/11/2018	3710298	18822423.2	
3710409	Cisa S.P.A.	16/11/2018	3710409	18815026.2	
	Consiglio Nazionale Delle Ricerche				
3711818	Nichia Corporation	20/03/2020	3711818	20164398.8	German
3713617	Bausch & Lomb Incorporated	16/11/2018	3713617	18816378.6	
3714489	Elektrotechnicky Ústav Sav	22/11/2018	3714489	18830014.9	
3714969	Louis Dreyfus Company Ingredients GmbH	04/07/2016	3714969	20170750.2	German
3715211	Hitachi, Ltd.	23/10/2018	3715211	18880395.1	
3715690	Lapp Engineering AG	25/03/2020	3715690	20165661.8	
3715936	Rockwell Collins, Inc.	27/03/2020	3715936	20166502.3	German
3717278	Pirelli Tyre S.p.A.	28/11/2018	3717278	18821747.5	
3717617	Houghton Technical Corp.	29/11/2018	3717617	18882637.4	
3717654	President And Fellows Of Harvard College	30/11/2018	3717654	18884583.8	German
3718190	University College Dublin, National	29/11/2018	3718190	18811261.9	
	University of Ireland, Dublin				
3719846	Samsung Display Co., Ltd.	02/04/2020	3719846	20167669.9	German
3720972	California Institute of Technology	07/12/2018	3720972	18829644.6	
3721756	Creatrix AG	21/12/2018	3721756	20177264.7	
3722348	The Boeing Company	03/04/2020	3722348	20168072.5	German
3722497	Kao Corporation	05/12/2018	3722497	18885732.0	
3722735	HENSOLDT Sensors GmbH	08/04/2019	3722735	19167928.1	
3723438	QUALCOMM Incorporated	23/06/2017	3723438	20178557.3	German
3725254	Elbit Systems Ltd.	10/09/2013	3725254	20000134.5	
3731529	Hangzhou Hikvision Digital Technology Co., Ltd.	23/01/2019	3731529	19743224.8	
3731593	Sony Group Corporation	27/12/2018	3731593	18899826.4	German
3735039	Huawei Technologies Co., Ltd.	01/02/2019	3735039	19753980.2	
3735933	Intuitive Surgical Operations, Inc.	16/05/2014	3735933	20175915.6	
3735964	Jazz Pharmaceuticals Research UK Limited	14/10/2015	3735964	20182071.9	German
3736272	The National Institute for Biotechnology in the Negev Ltd.	13/09/2016	3736272	20175497.5	
3741177	JRD COMMUNICATION (SHENZHEN) LTD.	13/02/2020	3741177	20754603.7	
3741433	L'OREAL	13/06/2013	3741433	20185448.6	German
3743414	The Institute of Cancer Research: Royal Cancer Hospital	23/01/2019	3743414	19702686.7	
3743725	Homedicus GmbH	23/01/2019	3743725	19701112.5	
3744609	Siemens Mobility GmbH	11/05/2020	3744609	20173891.1	German
3745133	Genomatica, Inc.	16/06/2014	3745133	20168885.0	
3747448	LifeRaft Biosciences, Inc.	07/07/2015	3747448	20152586.2	
3747506	ONWARD Medical N.V.	04/03/2020	3747506	20160872.6	German
3748010	President and Fellows of Harvard College	15/07/2014	3748010	20183558.4	
3750437	NIKE Innovate C.V.	26/08/2016	3750437	20187339.5	
3751464	FÉINICS AMATECH TEORANTA	11/02/2015	3751464	20188881.5	German
3751963	NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY	07/02/2019	3751963	19750634.8	
3752953	Zoox, Inc.	01/02/2019	3752953	19706098.1	
3753249	Tencent America LLC	27/02/2019	3753249	19751262.7	German
3753335	Lenovo (Singapore) Pte. Ltd.	14/02/2019	3753335	19714779.6	
3753919	MITSUBISHI GAS CHEMICAL COMPANY, INC.	12/02/2019	3753919	19753796.2	
3756022	Hochschule für Technik und Wirtschaft Berlin	21/02/2019	3756022	19714984.2	German
3759635	Microsoft Technology Licensing, LLC	19/02/2019	3759635	19709216.6	
3760607	Takasago International Corporation	28/02/2019	3760607	19761438.1	
	The University of Osaka				
3761633	Apple Inc.	28/05/2015	3761633	20187921.0	German
3762249	Ionity GmbH	06/12/2018	3762249	18819036.7	
3762292	Electrical Grid Monitoring Ltd.	03/03/2019	3762292	19764853.8	
3762705	Patentpool Innovations Management GmbH	08/03/2019	3762705	19709923.7	German

3763071	QUALCOMM Incorporated	22/02/2019	3763071	19710849.1	
3763606	Komatsu Ltd.	05/07/2019	3763606	19854888.5	
3763714	Japan Science and Technology Agency	04/03/2019	3763714	19763778.8	
3763724	Japan Science and Technology Agency	08/03/2019	3763724	19763431.4	
3767527	Tata Consultancy Services Limited	14/07/2020	3767527	20185689.5	
3768198	Unhindr Ltd	20/03/2019	3768198	19714739.0	
3769038	Ricoh Company, Ltd.	18/03/2019	3769038	19715259.8	
3769860	The Boeing Company	01/07/2020	3769860	20183457.9	
3770016	Motherson Innovations Company Limited	24/07/2019	3770016	19188198.6	German
3770896	Samsung Display Co., Ltd.	20/07/2020	3770896	20186618.3	
3771306	CHK Develop B.V.	21/07/2020	3771306	20186926.0	
3771401	Bionime Corporation	03/08/2020	3771401	20189233.8	
3771697	Kongju National University Industry- University Cooperation Foundation	30/07/2020	3771697	20188531.6	
	LG Electronics Inc.				
3772148	RTX Corporation	29/07/2020	3772148	20188470.7	
3772202	Deutsche Telekom AG	30/07/2019	3772202	19189044.1	
3772486	Yanshan University	26/03/2020	3772486	20165872.1	
3776469	Samsung Electronics Co., Ltd.	17/07/2019	3776469	19838736.7	
3778718	Zeon Corporation	05/02/2019	3778718	19775073.0	
3778832	Idemitsu Kosan Co.,Ltd.	27/03/2019	3778832	19776512.6	
3779668	Samsung Electronics Co., Ltd.	12/07/2019	3779668	19835022.5	
3780337	HUAWEI TECHNOLOGIES CO., LTD.	08/04/2019	3780337	19827113.2	
3781870	ELICA S.p.A.	27/03/2019	3781870	19721094.1	
3783753	HOSIDEN CORPORATION	25/03/2019	3783753	19789322.5	
3783813	Nokia Technologies Oy	07/05/2008	3783813	20181508.1	
3785361	ebm-papst Mulfingen GmbH & Co. KG	09/07/2019	3785361	19740508.7	German
3785724	Eli Lilly and Company	16/06/2016	3785724	20198508.2	
3788948	Universitat Pompeu Fabra	04/09/2019	3788948	19382757.3	
3789234	MAZDA MOTOR CORPORATION	06/08/2020	3789234	20189742.8	
	Japan Climate Systems Corporation				
3790326	Samsung Electronics Co., Ltd.	31/12/2019	3790326	19907382.6	
3790532	REGENERON PHARMACEUTICALS, INC.	10/05/2019	3790532	19727219.8	
3791645	QUALCOMM INCORPORATED	10/05/2019	3791645	19725630.8	
3792056	Mitsubishi Chemical Corporation	25/04/2019	3792056	19800401.2	
3792890	Honeywell International Inc.	31/07/2020	3792890	20189064.7	
3794617	Valve Corporation	17/05/2019	3794617	19804090.9	
3795361	Stamford Devices Limited	23/12/2011	3795361	20205363.3	
3796105	The Swatch Group Research and Development Ltd	23/09/2019	3796105	19199020.9	French
3796993	Rehm Thermal Systems GmbH	17/05/2019	3796993	19725347.9	German
3797460	Siemens Energy Global GmbH & Co. KG	17/07/2018	3797460	18746632.1	German
3797933	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	27/09/2019	3797933	19200010.7	
3797992	Oceaneering International, Inc.	17/07/2018	3797992	20187539.0	
3799204	Samsung Electronics Co., Ltd.	06/09/2017	3799204	20207999.2	
3799612	ABB Schweiz AG	03/05/2018	3799612	18723450.5	
3802033	DIEFFENBACHER GMBH	28/05/2019	3802033	19732906.3	German
	MASCHINEN- UND ANLAGENBAU				
3804112	Siemens Energy Global GmbH & Co. KG	09/07/2018	3804112	18746600.8	German
3805271	Yonsung Fine Chemical Co., Ltd.	22/05/2019	3805271	19812545.2	
3806036	Uisee Technologies (Beijing) Ltd	28/12/2018	3806036	18921621.1	
3806273	Black & Decker Inc.	08/10/2020	3806273	20200752.2	
3806379	Apple Inc.	14/12/2015	3806379	20211609.1	
3810118	Iterion Therapeutics, Inc.	31/05/2019	3810118	19812329.1	
3811636	Boomcloud 360, Inc.	06/07/2018	3811636	18923246.5	
3812110	Kawasaki Jukogyo Kabushiki Kaisha	20/06/2019	3812110	19826176.0	
3813141	BYD Company Limited	09/12/2019	3813141	19214393.1	
3813362	Tadano, Ltd.	19/07/2018	3813362	20210513.6	
	The School Corporation Kansai University				
3813566	Imperial Tobacco Limited	28/06/2019	3813566	19734773.5	

3814028	Krones AG	20/02/2019	3814028	19708412.2	German
3814808	Manneschi, Alessandro	28/06/2019	3814808	19733505.2	French
3815205	Schneider Electric Industries SAS	12/08/2019	3815205	19753070.2	German
3815474	Ecole Polytechnique École Nationale Supérieure de Techniques Avancées Centre National de la Recherche Scientifique Yeda Research and Development Co. Ltd	24/06/2019	3815474	19733021.0	
3816714	Hoya Lens Thailand Ltd.	27/06/2019	3816714	19826596.9	
3816865	Robert Bosch GmbH	31/10/2019	3816865	19206484.8	
3817114	Kolon Industries, Inc.	28/06/2019	3817114	19827391.4	
3817695	ICU Medical, Inc.	27/09/2019	3817695	19872403.1	
3817988	Weener Plastik GmbH	04/07/2018	3817988	18742420.5	German
3818762	Telefonaktiebolaget LM Ericsson (publ)	02/07/2018	3818762	18740663.2	
3819761	Beijing Xiaomi Intelligent Technology Co., Ltd.	04/09/2020	3819761	20194590.4	
3819807	RTX Corporation	05/11/2020	3819807	20205901.0	
3820164	GN Hearing A/S	03/01/2020	3820164	20150270.5	
3820401	Boehringer Ingelheim Vetmedica GmbH	03/07/2019	3820401	19745435.8	
3820683	Safran Nacelles	09/07/2019	3820683	19753149.4	French
3820848	ABIVAX Centre National de la Recherche Scientifique UNIVERSITE DE MONTPELLIER Institut Curie	09/07/2019	3820848	19742311.4	
3820991	Codexis, Inc.	02/07/2019	3820991	19834476.4	
3821141	LEONARDO S.r.l.	08/07/2019	3821141	19742956.6	
3821204	TK Home Solutions B.V.	12/07/2019	3821204	19739983.5	
3822177	ArianeGroup GmbH	12/11/2020	3822177	20207215.3	
3822443	Alpha Deuren International BV	04/11/2020	3822443	20205769.1	German
3823077	LG Energy Solution, Ltd.	24/07/2020	3823077	20829527.9	
3823460	NapiFeryn BioTech Sp. z o.o	16/07/2019	3823460	19737789.8	
3824338	TRUMPF Laser SE	18/07/2019	3824338	19745067.9	German
3824635	Netflix, Inc.	15/07/2019	3824635	19745947.2	
3825471	Sumitomo (S.H.I.) Construction Machinery Co., Ltd.	09/07/2013	3825471	20213613.1	
3826258	Huawei Technologies Co., Ltd.	02/12/2016	3826258	20191640.0	
3826635	Trevi Therapeutics, Inc.	23/07/2019	3826635	19840931.0	
3827052	Momentive Performance Materials Inc.	08/07/2019	3827052	19753488.6	
3827753	Mayo Foundation for Medical Education and Research	21/05/2018	3827753	20213111.6	
3828527	ACTRO CO., LTD.	24/07/2019	3828527	19841700.8	
3829382	Shell Case Limited	14/07/2019	3829382	19843716.2	
3829560	MUSC Foundation for Research Development	29/07/2019	3829560	19845102.3	
3829677	B. Braun Melsungen AG	26/07/2019	3829677	19746464.7	German
3829930	Bayerische Motoren Werke Aktiengesellschaft	19/07/2019	3829930	19749248.1	German
3829971	Nederlandse Organisatie voor toegepast- natuurwetenschappelijk onderzoek TNO	31/07/2018	3829971	18774159.0	
3830166	Dow Global Technologies LLC	02/08/2018	3830166	18928516.6	
3830197	Axalta Coating Systems GmbH	31/07/2019	3830197	19752848.2	
3830373	Lutron Technology Company LLC	30/07/2019	3830373	19752377.2	
3830520	Transportation IP Holdings, LLC	05/08/2019	3830520	19876646.1	
3830618	Alliance Fiber Optic Products, Inc.	22/07/2019	3830618	19749136.8	
3831452	Mitsubishi Electric Engineering Company, Limited	03/08/2018	3831452	18928614.9	
3831739	Mondi AG Werner & Mertz GmbH	13/07/2018	3831739	20214743.5	German
3831821	Shaanxi Micot Pharmaceutical Technology Co., Ltd.	31/07/2019	3831821	19844234.5	

3833048	YAMAHA CORPORATION	25/07/2019	3833048	19840991.4	
3836263	HYUNDAI MOTOR COMPANY	12/06/2020	3836263	20179598.6	
	Kia Corporation				
3838987	Samyang Corporation	25/07/2019	3838987	19850608.1	
3839414	Hexagon Innovation Hub GmbH	20/12/2019	3839414	19218989.2	
3839568	u-blox AG	30/12/2016	3839568	21155222.9	
3839648	ETA SA Manufacture Horlogère Suisse	18/12/2019	3839648	19217582.6	French
3839812	Ventana Medical Systems, Inc.	03/09/2015	3839812	20202876.7	
3840007	TE Connectivity Austria GmbH	16/12/2019	3840007	19216438.2	
3840279	Samsung Electronics Co., Ltd.	17/02/2017	3840279	21156247.5	
3841793	INTEL Corporation	16/08/2019	3841793	19851453.1	
3844570	Applied Materials, Inc.	02/07/2019	3844570	19855822.3	
3844577	UiPath, Inc.	03/09/2020	3844577	20845653.3	
3846504	Thinkware Corporation	25/10/2017	3846504	21157872.9	
3847155	PI Industries Ltd.	02/09/2019	3847155	19782721.5	
3847209	EPL Limited	07/10/2020	3847209	20870476.7	
3850737	Milwaukee Electric Tool Corporation	11/09/2019	3850737	19875453.3	
3850761	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	11/09/2018	3850761	18769146.4	
3852213	Innogy SE	30/10/2020	3852213	20204890.6	German
3854628	Oliver Crispin Robotics Limited	15/12/2020	3854628	20214061.2	
3856358	Firmenich SA	31/10/2019	3856358	19798054.3	
3857390	Rockwell Collins Deutschland GmbH	18/07/2019	3857390	19744651.1	German
3857520	Magic Leap, Inc.	24/09/2019	3857520	19866679.4	
3858979	Institute of Biophysics Chinese Academy of Sciences	11/11/2010	3858979	20213862.4	
3859143	VESTAS WIND SYSTEMS A/S	11/12/2012	3859143	21159223.3	
3859643	China Unionpay Co., Ltd	08/07/2019	3859643	19897086.5	
3861286	TomTom Global Content B.V.	30/09/2019	3861286	19783467.4	
3862852	Magic Leap, Inc.	18/10/2016	3862852	21165266.4	
3863819	B.T. Innovation GmbH	08/10/2019	3863819	19786541.3	German
3865052	Courage + Khazaka Electronic GmbH	11/02/2021	3865052	21156511.4	German
3866447	Veridium IP Limited	13/05/2014	3866447	21167450.2	
3866491	GN Hearing A/S	08/12/2016	3866491	21164484.4	
3866877	Staymed AB	21/10/2019	3866877	19795135.3	
3867317	BASF SE	17/10/2019	3867317	19786600.7	
3868304	Merit Medical Systems, Inc.	17/01/2014	3868304	20212373.3	
3870421	S.I.P.A. Società Industrializzazione Progettazione e Automazione S.p.A.	23/10/2019	3870421	19808639.9	
3871822	Telsonic Holding AG	27/02/2020	3871822	20159791.1	German
3872966	BorgWarner PowerDrive Systems(Tianjin) Co., Ltd.	24/10/2019	3872966	19875956.5	
3873122	HUAWEI TECHNOLOGIES CO., LTD.	05/01/2016	3873122	21163083.5	
3873133	Arlo Technologies, Inc.	01/03/2021	3873133	21159924.6	
3875670	Samsung Electronics Co., Ltd.	27/06/2014	3875670	21168860.1	
3876010	FURUKAWA ELECTRIC CO., LTD.	28/10/2019	3876010	19880435.3	
3877585	Veritas Tekstil Konfeksiyon Pazarlama Sanayi ve Ticaret Anonim Sirketi	13/02/2019	3877585	19784156.2	
3877938	American Express Travel Related Services Company, Inc.	07/11/2019	3877938	19881807.2	
3878954	Institute of Medicinal Plant Development, Chinese Academy of Medical Sciences	07/11/2018	3878954	18939347.3	
3881735	Enders Colman AG	12/03/2021	3881735	21162213.9	German
3882404	energis-Netzgesellschaft mbH	19/02/2021	3882404	21158024.6	German
	VSE Verteilnetz GmbH				
3882667	FURUNO ELECTRIC CO., LTD.	01/10/2019	3882667	19885152.9	
3882681	Leica Instruments (Singapore) Pte. Ltd.	02/12/2020	3882681	20211272.8	
3883755	Inkbit, LLC	08/01/2020	3883755	20704120.3	
3884041	Indapta Therapeutics, Inc.	21/11/2019	3884041	19817911.1	
3884123	Owens Corning Intellectual Capital, LLC	24/10/2019	3884123	19802450.7	
3885523	Salamander Industrie-Produkte GmbH	19/03/2021	3885523	21163583.4	German

3885682	Hefei Midea Refrigerator Co., Ltd. Hefei Hualing Co., Ltd. Midea Group Co., Ltd.	09/01/2019	3885682	19908593.7	
3886042	CANON KABUSHIKI KAISHA	24/03/2021	3886042	21164677.3	
3888414	Sony Group Corporation	20/11/2019	3888414	19809405.4	
3889675	Hoya Lens Thailand Ltd.	10/03/2021	3889675	21161718.8	
3890661	OSSUR Iceland EHF	05/12/2019	3890661	19832486.5	
3891226	Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V.	06/12/2019	3891226	19828968.8	
3892880	Kabushiki Kaisha F.C.C.	04/12/2019	3892880	19893997.7	
3893212	Cardtronics USA, Inc.	26/03/2021	3893212	21165360.5	
3893332	Ricoh Company, Ltd.	17/03/2021	3893332	21163070.2	
3895280	Safran Electrical & Power	11/12/2019	3895280	19828233.7	
3896705	YMIT Co., Ltd.	09/04/2019	3896705	19924562.2	
3898221	Intra-Cellular Therapies, Inc.	17/12/2019	3898221	19900775.8	
3899878	ZF Friedrichshafen AG	18/12/2019	3899878	19836484.6	German
3899894	GENTEX CORPORATION	18/12/2019	3899894	19901171.9	
3902000	Shenzhen TCL New Technology Co., Ltd	17/12/2019	3902000	19898685.3	
3904316	General Electric Company	17/04/2018	3904316	21180818.3	
3904700	Hamilton Sundstrand Corporation	23/04/2021	3904700	21170308.7	
3904950	Hoya Lens Thailand Ltd.	11/12/2019	3904950	19903237.6	
3905157	HONEYWELL INTERNATIONAL INC.	22/04/2021	3905157	21170022.4	
3905748	Nokia Technologies Oy	30/01/2014	3905748	21173754.9	
3907254	Continental Reifen Deutschland GmbH	05/05/2020	3907254	20172893.8	German
3907257	Continental Reifen Deutschland GmbH	05/05/2020	3907257	20172894.6	German
3907825	Hangzhou Hikvision Digital Technology Co., Ltd.	26/12/2019	3907825	19907537.5	
3908204	Qatna Medical GmbH	09/01/2020	3908204	20700468.0	German
3908427	Sciteex Sp. z.o.o.	09/01/2020	3908427	20707803.1	
3908903	Hewlett-Packard Development Company, L.P.	08/01/2019	3908903	19909367.5	
3909017	Microsoft Technology Licensing, LLC	03/01/2020	3909017	20702537.0	
3909623	Enable Injections, Inc.	24/03/2016	3909623	21162937.3	
3910008	Kyungpook National University Industry- Academic Cooperation Foundation	13/01/2020	3910008	20739181.4	
3910212	IVECO S.P.A.	23/12/2019	3910212	19909153.9	
3910751	GE Precision Healthcare LLC	27/04/2021	3910751	21170786.4	
3911880	Rueda Calvet, José Luis	02/07/2020	3911880	20739773.8	
3911926	Gaiacode Ltd	17/01/2020	3911926	20703074.3	
3912260	Innomotics GmbH	17/02/2020	3912260	20706996.4	German
3913244	Berger, Martin	18/03/2015	3913244	21179977.0	German
3914971	Bundesdruckerei GmbH	23/01/2020	3914971	20701750.0	German
3916750	Meidensha Corporation	06/02/2019	3916750	19914221.7	
3917045	SOLiD Inc.	27/05/2021	3917045	21176280.2	
3918237	Saadat, Mohammad Mohsen	28/01/2020	3918237	20705293.7	German
3919346	KOKUSAI DENKI Electric Inc. Hitachi Rail Ltd.	10/03/2021	3919346	21161743.6	
3919599	Nutrition & Biosciences USA 4, Inc.	17/06/2015	3919599	21161464.9	
3919900	GE Vernova Technology GmbH	17/05/2021	3919900	21174193.9	
3920234	Samsung Display Co., Ltd.	21/05/2021	3920234	21175186.2	
3920310	Contemporary Amperex Technology (Hong Kong) Limited	29/09/2020	3920310	20891229.5	
3923302	Panasonic Intellectual Property Management Co., Ltd.	06/02/2020	3923302	20752820.9	
3923420	Glenair, Inc.	07/06/2021	3923420	21177929.3	
3924572	Shaw Industries Group, Inc.	11/02/2020	3924572	20755019.5	
3926417	ETA SA Manufacture Horlogère Suisse	18/06/2020	3926417	20180688.2	French
3926726	LG Energy Solution, Ltd.	16/03/2020	3926726	20773303.1	
3927066	Huawei Technologies Co., Ltd.	05/03/2020	3927066	20770295.2	

3927265	Smith & Nephew, Inc. Smith & Nephew Orthopaedics AG Smith & Nephew Asia Pacific Pte Limited	24/02/2020	3927265	20712181.5	
3928756	Beka Hospitec GmbH	21/06/2021	3928756	21180713.6	German
3928923	Schindler GmbH	11/06/2021	3928923	21178920.1	German
3928987	Toppan Printing Co., Ltd.	20/02/2020	3928987	20759030.8	
3929669	Kanadevia Corporation	19/02/2020	3929669	20759105.8	
3930264	ORANGE	21/05/2021	3930264	21175203.5	French
3930523	Racing Force International W.L.L.	26/02/2019	3930523	19708805.7	
3932695	BRIDGESTONE CORPORATION	15/11/2019	3932695	19917978.9	
3933701	Juniper Networks, Inc.	24/09/2020	3933701	20198113.1	
3933855	Hitachi GE Vernova Nuclear Energy, Ltd.	21/01/2020	3933855	20762673.0	
3933882	Carl Zeiss SMT GmbH Nederlandse Organisatie voor toegepast-natuurwetenschappelijk Onderzoek TNO	01/07/2020	3933882	20183384.5	
3934063	Garrett Transportation I Inc.	26/05/2021	3934063	21176094.7	
3934184	Huawei Technologies Co., Ltd.	03/04/2020	3934184	20784034.9	
3934703	Firmenich SA	02/12/2020	3934703	20819702.0	
3936004	Yotrio Group Co., Ltd.	01/07/2021	3936004	21183169.8	
3936252	Sumitomo Heavy Industries, Ltd.	07/02/2020	3936252	20765942.6	
3936799	LG Electronics Inc.	05/07/2021	3936799	21183731.5	
3937001	ABB Schweiz AG	09/07/2020	3937001	20185053.4	
3937109	BULL SAS	06/07/2020	3937109	20184351.3	
3937397	ViaSat Inc.	30/12/2016	3937397	21193629.9	
3938685	Dresser, LLC	25/02/2020	3938685	20769068.6	
3939592	Chongqing Pharmaceutical Industrial Research Institute Co. Ltd. Yaopharma Co., Ltd.	16/03/2020	3939592	20772991.4	
3939855	ALSTOM Holdings	13/07/2021	3939855	21185240.5	
3942063	Siemens Healthcare Diagnostics, Inc.	16/03/2020	3942063	20777663.4	
3942317	Virginia Commonwealth University	20/03/2020	3942317	20773635.6	
3942934	Vettore, LLC	13/06/2016	3942934	21191357.9	
3943461	PPG Industries Ohio, Inc.	26/07/2018	3943461	21196680.9	
3944316	Nexperia B.V.	21/07/2020	3944316	20187046.6	
3944317	Nexperia B.V.	21/07/2020	3944317	20187055.7	
3944463	Jing-Jin Electric Technologies Co., Ltd.	12/05/2021	3944463	21758576.9	
3944727	Dai Nippon Printing Co., Ltd.	19/03/2020	3944727	20774548.0	
3946532	Fisher & Paykel Healthcare Limited	27/03/2020	3946532	20783440.9	
3946538	Nucu Oy	23/03/2020	3946538	20779216.9	
3947044	Valeo Schalter und Sensoren GmbH	30/03/2020	3947044	20716730.5	German
3947586	Henkel AG & Co. KGaA	05/04/2020	3947586	20784275.8	
3948334	Waymo LLC	20/04/2020	3948334	20802697.1	
3949096	AES Global Holdings, Pte. Ltd.	14/03/2020	3949096	20782254.5	
3950545	Itoh Denki Co., Ltd.	24/03/2020	3950545	20782192.7	
3951425	wenglor sensoric elektronische Geräte GmbH	22/07/2021	3951425	21187133.0	German
3951518	OMRON Corporation	18/02/2020	3951518	20779412.4	
3952529	VIVO MOBILE COMMUNICATION CO., LTD.	30/03/2020	3952529	20783654.5	
3954324	Advanced Implant Intellectual Properties, LLC	20/11/2013	3954324	21199349.8	
3955530	F5, INC.	30/07/2021	3955530	21188655.1	
3955815	Samsung Electronics Co., Ltd.	31/07/2020	3955815	20850024.9	
3959278	Brother Kogyo Kabushiki Kaisha	03/07/2020	3959278	20742958.0	
3961243	Kyocera Corporation	02/04/2020	3961243	20796191.3	
3961316	Garrett Transportation I Inc.	21/07/2021	3961316	21186857.5	
3961392	LG Energy Solution, Ltd.	17/07/2020	3961392	20889720.7	
3962100	Bose Corporation	12/01/2018	3962100	21203293.2	
3962287	Taylor Commercial Foodservice, LLC	06/07/2020	3962287	20750876.3	
3963769	Nokia Technologies Oy	02/05/2019	3963769	19722565.9	
3964007	Apple Inc.	04/05/2020	3964007	20729314.3	
3964619	Seiko Epson Corporation	26/09/2014	3964619	21198452.1	

3965154	Commissariat à l'Energie Atomique et aux Energies Alternatives	03/07/2018	3965154	21204030.7	French
3965251	LG Energy Solution, Ltd.	03/04/2020	3965251	20826533.0	
3966394	Caley Ocean Systems Limited	07/05/2020	3966394	20736396.1	
3966591	Houlder Limited				
3966591	Carl Zeiss AG	16/07/2021	3966591	21748542.4	German
3966593	Robert Bosch GmbH	06/05/2020	3966593	20724488.0	German
3966819	Microsoft Technology Licensing, LLC	10/03/2020	3966819	20716327.0	
3967074	Samsung Electronics Co., Ltd.	16/07/2020	3967074	20840285.9	
3967092	Huawei Technologies Co., Ltd.	09/05/2020	3967092	20805273.8	
3967099	QUALCOMM INCORPORATED	11/05/2020	3967099	20729460.4	
3967514	Sumitomo Rubber Industries, Ltd.	07/05/2020	3967514	20814955.9	
3968055	Honeywell International s.r.o	05/07/2021	3968055	21183822.2	
3968157	Shopify Inc.	21/04/2021	3968157	21169632.3	
3969368	Autonomous Devices Limited	18/05/2020	3969368	20744091.8	
3970012	Google LLC	17/07/2020	3970012	20760981.9	
3970079	Google LLC	24/10/2019	3970079	19804962.9	
3970308	Samsung Electronics Co., Ltd.	13/07/2020	3970308	20837404.1	
3970719	Intra-Cellular Therapies, Inc.	12/09/2017	3970719	21204238.6	
3971285	NorthWest Biotherapeutics, Inc.	14/09/2016	3971285	21189488.6	
3972150	INTEL Corporation	01/08/2018	3972150	21207784.6	
3972658	Medizinische Hochschule Hannover	20/05/2020	3972658	20725724.7	
3973932	UCL Business Ltd	05/07/2011	3973932	21204316.0	
3975665	Percyroc AB	25/09/2020	3975665	20198476.2	
3976515	SEI S.p.A.	31/05/2019	3976515	19728049.8	
3977166	VOLKSWAGEN AKTIENGESSELLSCHAFT Audi AG	26/05/2020	3977166	20728485.2	German
3977266	Lattice Semiconductor Corporation	28/05/2020	3977266	20814342.0	
3977754	Harman International Industries, Incorporated	31/05/2019	3977754	19931346.1	
3977930	Becton, Dickinson and Company	20/06/2016	3977930	21208893.4	
3978426	OneD Material, Inc.	24/07/2012	3978426	21199255.7	
3978997	LG INNOTEK CO. LTD	07/07/2017	3978997	21191824.8	
3979160	SITA Switzerland Sàrl	30/09/2020	3979160	20199440.7	
3979275	Siemens Energy Global GmbH & Co. KG	05/10/2020	3979275	20199995.0	
3980861	Microsoft Technology Licensing, LLC	21/04/2020	3980861	20725021.8	
3980882	Samsung Electronics Co., Ltd.	03/07/2020	3980882	20834996.9	
3981217	Google LLC	10/02/2021	3981217	21753716.6	
3982480	Huawei Technologies Co., Ltd.	27/06/2019	3982480	19935747.6	
3985179	Hitachi Construction Machinery Co., Ltd.	11/06/2020	3985179	20867555.3	
3985505	Beijing Xiaomi Mobile Software Co., Ltd.	19/05/2021	3985505	21174775.3	
3986622	medmix Switzerland AG	28/07/2020	3986622	20746214.4	
3988133	Aroma General Sp. z o.o.	20/10/2020	3988133	20020483.2	
3988378	Sungrow Power Supply Co., Ltd.	28/07/2021	3988378	21188354.1	
3989119	Tencent Technology (Shenzhen) Company Limited	12/06/2020	3989119	20827868.9	
3989275	Fuji Corporation	18/06/2019	3989275	19934235.3	
3990831	BSH Hausgeräte GmbH	23/06/2020	3990831	20735295.6	
3991139	Illinois Tool Works, Inc.	09/06/2020	3991139	20751336.7	
3991401	ORANGE	11/06/2020	3991401	20730673.9	French
3991551	Deere & Company	30/10/2020	3991551	20382946.0	
3993643	Katholieke Universiteit Leuven	01/07/2020	3993643	20734959.8	
3994281	Intellexon GmbH	06/07/2020	3994281	20735220.4	
3994282	Intellexon GmbH	03/07/2020	3994282	20736685.7	
3994374	Linamar Corporation	02/07/2020	3994374	20750023.2	
3994932	Telefonaktiebolaget LM Ericsson (publ)	05/07/2019	3994932	19936556.0	
3995320	Continental Reifen Deutschland GmbH	09/11/2020	3995320	20206372.3	German
3995629	Hitachi Construction Machinery Co., Ltd.	25/03/2020	3995629	20927448.9	
3996135	LG Innotek Co., Ltd.	02/07/2020	3996135	20834412.7	
3996261	Yamaha Hatsudoki Kabushiki Kaisha	03/07/2020	3996261	20835084.3	
3996576	Stryker Corporation	07/07/2020	3996576	20750884.7	

3996955	TREVES PRODUCTS, SERVICES & INNOVATION	03/07/2020	3996955	20735598.3	French
3997328	Schmidt-Böcking, Horst Luther, Gerhard	10/12/2019	3997328	19828994.4	German
3997434	The Regents of the University of California	09/07/2020	3997434	20836093.3	
3997486	Universiteit Gent	09/07/2020	3997486	20736371.4	
3997675	Rapiscan Holdings, Inc.	08/07/2020	3997675	20841206.4	
3997788	Telefonaktiebolaget LM Ericsson (publ)	11/07/2019	3997788	19937009.9	
3998063	MORESCO Corporation	08/07/2019	3998063	19936585.9	
3998153	AGC INC.	07/07/2020	3998153	20836648.4	
3998166	HITACHI INDUSTRIAL EQUIPMENT SYSTEMS CO., LTD.	19/05/2020	3998166	20837099.9	
3998351	Qiagen Sciences, LLC	20/03/2017	3998351	21201113.4	
3998947	Saluda Medical Pty Ltd	13/07/2020	3998947	20840867.4	
3998950	Barnacka, Anna Bridges, Charles, R. Shahinyan, Karlen	17/07/2020	3998950	20844608.8	
3998959	Boston Scientific Scimed, Inc.	20/10/2020	3998959	20804730.8	
3998965	The Johns Hopkins University Blodgett, David Rodriguez, Carissa Sleasman, Timothy Fitch, Michael J. Cohen, Adam Basescu, Max R. Wolfe, Kevin C. Wormley, Jared M. The Henry M. Jackson Foundation for the Advancement of Military Medicine, Inc.	16/07/2020	3998965	20841620.6	
3999124	Urban Holding GmbH	19/07/2019	3999124	19749257.2	German
3999172	Elektro AB (PUBL)	10/07/2020	3999172	20739662.3	
3999394	ALSTOM Holdings	13/07/2020	3999394	20737049.5	French
3999462	KONE Corporation	19/07/2019	3999462	19745656.9	
3999595	Swimc LLC	13/07/2020	3999595	20840204.0	
4000160	NuCurrent, Inc.	20/07/2020	4000160	20843431.6	
4000563	Smith & Nephew, Inc.	27/01/2012	4000563	21217017.9	
4003328	Etain IP, LLC	30/07/2020	4003328	20760988.4	
4003546	Karsten Manufacturing Corporation	31/07/2020	4003546	20848010.3	
4003834	Safran Landing Systems	29/07/2020	4003834	20746219.3	French
4003992	Merck Patent GmbH	22/07/2020	4003992	20750187.5	
4004113	LORD Corporation	24/07/2020	4004113	20754523.7	
4004404	ABB SCHWEIZ AG	29/07/2019	4004404	19939801.7	
4004699	zSpace, Inc.	22/07/2020	4004699	20842670.0	
4005075	Nederlandse Organisatie voor toegepast-natuurwetenschappelijk onderzoek TNO	24/07/2020	4005075	20750375.6	
4005229	Dolby Laboratories Licensing Corporation	28/07/2020	4005229	20754122.8	
4005287	QUALCOMM INCORPORATED	13/07/2020	4005287	20753826.5	
4005384	Qingdao KingAgroot Chemical Compound Co., Ltd.	14/07/2020	4005384	20846511.2	
4006886	BOE Technology Group Co., Ltd. Beijing BOE Technology Development Co., Ltd.	22/07/2020	4006886	20844705.2	
4007106	TMEIC Corporation	23/07/2019	4007106	19912195.5	
4007201	Vivo Mobile Communication Co., Ltd.	28/07/2020	4007201	20848621.7	
4007621	Solventum Intellectual Properties Company	13/07/2020	4007621	20743346.7	
4008083	LG Electronics Inc.	13/05/2020	4008083	20787063.5	
4008158	Panasonic Intellectual Property Corporation of America	23/07/2020	4008158	20746086.6	
4008259	Samsung Electronics Co., Ltd.	04/07/2012	4008259	21217342.1	
4009761	Precision Planting LLC	09/07/2020	4009761	20751287.2	
4009802	Ascom Confection GmbH	23/09/2021	4009802	21801008.0	German
4010843	Tyco Fire & Security GmbH	30/07/2020	4010843	20757156.3	

4011144	JRD COMMUNICATION (SHENZHEN) LTD.	29/07/2020	4011144	20850126.2	
4011870	Biohaven Pharmaceutical Holding Company Ltd.	26/02/2016	4011870	21209037.7	
4012456	Deere & Company	09/03/2017	4012456	22155201.1	
4013028	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	29/07/2020	4013028	20851897.7	
4013541	COROB S.P.A.	10/08/2020	4013541	20768723.7	
4014146	Advanced Micro Devices, Inc.	17/07/2020	4014146	20853350.5	
4014778	Uvex Sports GmbH & Co. KG	18/11/2021	4014778	21209010.4	German
4015029	Lightinderm	08/12/2021	4015029	21213059.5	French
4015278	TOYOTA JIDOSHA KABUSHIKI KAISHA	07/03/2019	4015278	22155145.0	
4015724	Etex Building Performance International SAS	16/12/2021	4015724	21214986.8	
4017416	Alcon Inc.	21/08/2020	4017416	20764781.9	
4017648	RAMPF Production Systems GmbH & Co. KG	10/08/2020	4017648	20753940.4	German
4018668	Samsung Electronics Co., Ltd.	29/07/2020	4018668	20859522.3	
4018742	Samsung Electronics Co., Ltd.	25/09/2020	4018742	20869468.7	
4019118	Sartorius Stedim Biotech GmbH	28/12/2020	4019118	20217390.2	
4019314	Rockwell Automation Technologies, Inc.	08/12/2021	4019314	21213123.9	
4019327	GRAMMER AG	15/12/2021	4019327	21214762.3	German
4021289	UAB Diabetis	06/03/2020	4021289	20715453.5	
4024727	Intelsat US LLC	02/11/2018	4024727	22152123.0	
4025651	Dow Silicones Corporation	03/09/2019	4025651	19944217.9	
4026680	Moriroku ReNova Co., Ltd.	07/10/2020	4026680	20874257.7	
4027080	LG Electronics Inc.	17/12/2021	4027080	21215609.5	
4027105	DMG MORI Pfronten GmbH	20/12/2017	4027105	22154967.8	German
4028756	GENTEX CORPORATION Vaporsens, Inc.	21/10/2020	4028756	20879703.5	
4029587	Aqua Innovation Network Holding B.V.	17/01/2022	4029587	22151855.8	
4030263	LG Display Co., Ltd.	26/07/2016	4030263	22158351.1	
4031683	Exact Sciences Corporation	16/09/2020	4031683	20865312.1	
4031946	Nordson Corporation	18/09/2020	4031946	20781278.5	
4031975	Micron Technology, Inc.	16/09/2020	4031975	20865596.9	
4031977	Micron Technology, Inc.	16/09/2020	4031977	20865881.5	
4032929	Wanhua Chemical Group Co., Ltd.	07/07/2020	4032929	20894354.8	
4036101	Synthena AG	20/04/2018	4036101	21214936.3	
4036503	Liebherr-Hausgeräte Ochsenhausen GmbH	19/01/2022	4036503	22152185.9	German
4037016	LG Energy Solution, Ltd.	19/07/2021	4037016	21850586.5	
4038254	Electrolux Do Brasil S.A.	02/10/2019	4038254	19947530.2	
4038506	Myrtle Software Limited	05/10/2020	4038506	20793048.8	
4039057	QUALCOMM INCORPORATED	29/09/2020	4039057	20792904.3	
4039919	Panthera Group Limited	07/02/2022	4039919	22155505.5	
4040339	Google LLC	04/02/2022	4040339	22155294.6	
4040671	Astemo, Ltd.	18/09/2020	4040671	20873195.0	
4041044	Illinois Tool Works Inc.	23/09/2020	4041044	20786212.9	
4041092	Stryker Corporation	06/10/2020	4041092	20873623.1	
4041231	Monte Rosa Therapeutics AG	09/10/2020	4041231	20789952.7	
4041629	Textron Systems Corporation	30/09/2020	4041629	20793509.9	
4042364	Google LLC	02/11/2020	4042364	20883185.9	
4044690	Vivo Mobile Communication Co., Ltd.	09/10/2020	4044690	20874160.3	
4044764	SK TELECOM CO. LTD	30/10/2020	4044764	20882777.4	
4045004	UCL Ventures Ltd	25/09/2020	4045004	20785580.0	
4046095	Caterpillar Inc.	13/10/2020	4046095	20800485.3	
4047631	LS Electric Co., Ltd.	09/04/2020	4047631	20875892.0	
4047863	Eagle Technology, LLC	15/02/2022	4047863	22156811.6	
4047918	Huawei Technologies Co., Ltd.	28/10/2020	4047918	20897353.7	
4049092	PATEK PHILIPPE SA GENEVE	23/10/2020	4049092	20792694.0	French
4050617	Dexcom, Inc.	05/11/2014	4050617	22153914.1	
4052015	Nevada Research & Innovation Corporation	18/12/2020	4052015	20907945.8	

4052016	Tokamak Energy Ltd	07/10/2020	4052016	20788778.7	
4053251	China Petroleum & Chemical Corporation BEIJING RESEARCH INSTITUTE OF CHEMICAL INDUSTRY, CHINA PETROLEUM & CHEMICAL CORPORATION	24/09/2020	4053251	20882091.0	
4054528	Mperium B.V.	05/11/2020	4054528	20807913.7	
4056465	Deutsches Zentrum für Luft- und Raumfahrt e.V.	08/03/2022	4056465	22160816.9	German
4057371	Prime Planet Energy & Solutions, Inc.	15/02/2022	4057371	22156827.2	
4058762	Microsoft Technology Licensing, LLC	21/10/2020	4058762	20804739.9	
4059307	QUALCOMM INCORPORATED	15/11/2019	4059307	19952301.0	
4060220	KH Feelux Co., Ltd.	29/06/2020	4060220	20904044.3	
4060925	Motorola Mobility LLC	06/02/2018	4060925	22170258.2	
4060969	Vivo Mobile Communication Co., Ltd.	30/11/2020	4060969	20895115.2	
4063476	KRONES Aktiengesellschaft	01/02/2022	4063476	22154466.1	German
4063893	Rockwell Collins, Inc.	21/03/2022	4063893	22163310.0	
4064523	Yinwang Intelligent Technologies Co., Ltd.	18/12/2020	4064523	20902169.0	
4065311	3M Innovative Properties Company	24/11/2020	4065311	20817086.0	
4065782	BSH Hausgeräte GmbH	11/11/2020	4065782	20806978.1	German
4065885	Gotthelf, Philip Tomaini, John C.	19/11/2020	4065885	20894840.6	
4067240	MITSUBISHI ELECTRIC CORPORATION	26/11/2020	4067240	20893287.1	
4067420	Kaneka Corporation	29/09/2020	4067420	20891780.7	
4068079	Great Wall Motor Company Limited	08/04/2021	4068079	21785075.9	
4068351	STMicroelectronics S.r.l.	30/03/2022	4068351	22165630.9	
4068492	Jiangsu Contemporary Ampere Technology Limited	19/03/2021	4068492	21904823.8	
4069033	Mamdouhe, Karim Mellouk, Saoussane	21/02/2020	4069033	20708692.7	French
4069078	Bellwald Tec GmbH - NWS	27/11/2020	4069078	20816920.1	German
4069079	DizzyCure GmbH	04/12/2020	4069079	20816488.9	German
4069439	Frøre Systems Inc.	28/10/2020	4069439	20896346.2	
4070239	Giesecke+Devrient ePayments GmbH	03/12/2020	4070239	20896957.6	
4071598	Huawei Cloud Computing Technologies Co., Ltd.	10/09/2020	4071598	20908909.3	
4072419	Alivacor, Inc.	10/12/2020	4072419	20838776.1	
4072554	Intra-Cellular Therapies, Inc.	10/12/2020	4072554	20897811.4	
4072672	Regeneron Pharmaceuticals, Inc. Sanofi Biotechnology	10/12/2020	4072672	20839171.4	
4072801	HOMAG GmbH	09/12/2020	4072801	20824193.5	German
4074883	Electrolux Appliances Aktiebolag	15/04/2021	4074883	21168672.0	
4075997	Koninklijke Douwe Egberts B.V.	18/12/2020	4075997	20848792.6	
4076024	Philip Morris Products S.A.	16/12/2020	4076024	20829593.1	
4077035	Valeo Electrification	14/12/2020	4077035	20820461.0	French
4077511	IFP Energies nouvelles	07/12/2020	4077511	20817361.7	French
4077915	VESTAS WIND SYSTEMS A/S	17/12/2020	4077915	20828516.3	
4078550	Siemens Schweiz AG	13/11/2020	4078550	20816113.3	German
4080207	In-Situ, Inc.	10/11/2015	4080207	22163295.3	
4083426	Danhydra A/S	22/04/2022	4083426	22169545.5	
4083602	Daikin Industries, Ltd.	18/11/2020	4083602	20904530.1	
4083859	Robert Bosch GmbH	30/04/2021	4083859	21171428.2	
4083990	Samsung Display Co., Ltd.	31/03/2022	4083990	22166164.8	
4084025	Panasonic Intellectual Property Management Co., Ltd.	22/12/2020	4084025	20905989.8	
4084386	NXP B.V.	29/04/2021	4084386	21305552.8	
4084792	T.C. Erciyes Üniversitesi	29/12/2020	4084792	20909105.7	
4085067	Technische Universität Dortmund	29/12/2020	4085067	20839350.4	

4085750	Industry-University Cooperation Foundation of Chungbuk National University Seoul Viosys Co., Ltd	04/01/2021	4085750	21736184.9	
4085861	Hangzhou Broncus Medical Co., Ltd.	29/09/2020	4085861	20910007.2	
4085938	The Boeing Company	28/03/2022	4085938	22164829.8	
4086298	artience Co., Ltd.	03/06/2020	4086298	20938631.7	
4086489	Toyo Ink Co., Ltd.				
4086489	Shenzhen Mindray Bio-Medical Electronics Co., Ltd	30/12/2019	4086489	19958322.0	
4087102	Enervibe LTD	04/05/2022	4087102	22171685.5	
4088220	NantCell, Inc.	11/01/2021	4088220	21705313.1	
	Nantomics, LLC				
	NantHealth, Inc.				
4088342	Huawei Technologies Co., Ltd.	11/03/2020	4088342	20715658.9	
4088707	Samsung Electronics Co., Ltd.	09/07/2019	4088707	22171345.6	
4088926	Dai Nippon Printing Co., Ltd.	07/01/2021	4088926	21738409.8	
4089502	LG Electronics Inc.	09/01/2020	4089502	20913050.9	
4089688	Hangzhou Yitu Healthcare Technology Co., Ltd.	05/02/2021	4089688	21751295.3	
4091141	Google LLC	08/04/2021	4091141	21720665.5	
4091375	Apple Inc.	06/04/2021	4091375	21873698.1	
4091530	Olympus Corporation	15/01/2021	4091530	21740850.9	
4091681	Creutz Inc.	12/01/2021	4091681	21741794.8	
4092560	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	20/05/2021	4092560	21175084.9	
4092686	Mitsubishi Heavy Industries, Ltd.	25/02/2019	4092686	22184626.4	
4092743	Samsung Electronics Co., Ltd.	17/01/2022	4092743	22151726.1	
4092813	Valeo Electrification	13/01/2021	4092813	21741235.2	
4092938	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	18/02/2020	4092938	20920522.8	
4093058	Dolby Laboratories Licensing Corporation	17/10/2018	4093058	22178619.7	
4095837	BOE Technology Group Co., Ltd.	20/01/2021	4095837	21733701.3	
4096572	APTAR France SAS	25/01/2021	4096572	21707320.4	French
4096573	APTAR France SAS	25/01/2021	4096573	21707321.2	French
4096595	Purewick Corporation	29/01/2021	4096595	21707848.4	
4096752	Willow Laboratories, Inc.	28/01/2021	4096752	21747787.6	
4097181	Nanophos SA	10/01/2020	4097181	20704577.4	
4098194	i-Sens, Inc.	10/03/2021	4098194	21768123.8	
4099220	HUAWEI TECHNOLOGIES CO., LTD.	03/02/2021	4099220	21751074.2	
4101062	PulsIV Limited	04/02/2021	4101062	21705892.4	
4101743	Caterpillar Inc.	04/03/2019	4101743	22187284.9	
4102336	Chipone Technology (Beijing) Co., Ltd.	29/04/2021	4102336	21812673.8	
4102543	IMEC VZW	09/06/2021	4102543	21178581.1	
	Katholieke Universiteit Leuven				
	KU Leuven Research & Development				
4103420	Renault S.A.S.	09/02/2021	4103420	21703043.6	French
	NISSAN MOTOR Co., Ltd.				
4104080	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	12/02/2021	4104080	21705489.9	
4104581	Qualcomm Incorporated	14/02/2020	4104581	20918701.2	
4105972	LG Electronics Inc.	19/02/2020	4105972	20918320.1	
4106006	INTEL Corporation	25/06/2019	4106006	22183478.1	
4106114	Schaeffler Technologies AG & Co. KG	14/06/2021	4106114	21179311.2	
4106837	Physidia	16/02/2021	4106837	21708290.8	French
4108690	LG Chem, Ltd.	07/05/2021	4108690	21799556.2	
4109382	Ishibashi Foundation	30/06/2020	4109382	20942524.8	
4109573	Nissan Chemical Corporation	16/03/2016	4109573	22190043.4	
4109830	Huawei Technologies Co., Ltd.	02/03/2021	4109830	21780245.3	
4109983	Cohere Technologies, Inc.	23/04/2018	4109983	22189472.8	
4110533	Baker Hughes Oilfield Operations LLC	26/02/2021	4110533	21760953.6	

4112112	University of Pittsburgh - Of the Commonwealth System of Higher Education	01/05/2013	4112112	22192026.7	
	Carnegie Mellon University				
4112517	Wuxi Lead Intelligent Equipment Co., Ltd.	14/10/2021	4112517	21925428.1	
4113216	TEC Ebauches SA	30/06/2021	4113216	21182846.2	French
4113284	Huawei Technologies Co., Ltd.	12/04/2021	4113284	21789063.1	
4114204	Laila Nutra Private Limited	03/03/2021	4114204	21763749.5	
4114702	WAYMO LLC	05/04/2021	4114702	21781256.9	
4115189	AUMOVIO Germany GmbH	18/02/2021	4115189	21708922.6	German
4115884	Sydnexis, Inc.	23/06/2015	4115884	22175801.4	
4116373	DIC Corporation	28/01/2021	4116373	21764585.2	
4116486	Semperit AG Holding	04/07/2022	4116486	22182716.5	German
4116541	RTX Corporation	11/07/2022	4116541	22184219.8	
4116649	LG Electronics Inc.	07/07/2022	4116649	22183486.4	
4119148	B+H Solutions GmbH	13/07/2022	4119148	22184731.2	German
4119566	Halcyon Labs Private Limited	30/10/2018	4119566	22190908.8	
4119833	Airbus Operations GmbH	12/07/2021	4119833	21185123.3	
4120064	Google LLC	24/07/2017	4120064	22190645.6	
4120551	Mitsubishi Electric R & D Centre Europe B.V.	13/07/2021	4120551	21305975.1	
	MITSUBISHI ELECTRIC CORPORATION				
4120763	Huawei Technologies Co., Ltd.	02/04/2020	4120763	20929640.9	
4121485	Merck Patent GmbH	15/03/2021	4121485	21712486.6	
4121646	AIDA SRL	19/03/2021	4121646	21718649.3	
4121671	Hypertherm, Inc.	16/03/2021	4121671	21717667.6	
4121889	BIM & Scan Limited	19/03/2021	4121889	21718020.7	
4121893	University of Pittsburgh - of the Commonwealth System of Higher Education	16/03/2021	4121893	21772361.8	
4122121	QUALCOMM INCORPORATED	10/03/2021	4122121	21716248.6	
4122200	QUALCOMM INCORPORATED	19/03/2021	4122200	21717731.0	
4123688	Commissariat à l'Energie Atomique et aux Energies Alternatives	18/07/2022	4123688	22185415.1	French
4124387	KLEEMANN GMBH	22/06/2022	4124387	22180347.1	German
4124721	Honeywell International Inc.	15/07/2022	4124721	22185204.9	
4124797	MCZ Group S.p.A.	19/07/2022	4124797	22185785.7	
4125194	ETEL S.A.	28/07/2021	4125194	21188165.1	
4125217	Socionext Inc.	27/07/2021	4125217	21188091.9	
4125690	Auris Health, Inc.	30/03/2021	4125690	21782289.9	
4125871	Vivator, Inc.	12/03/2021	4125871	21716045.6	
	Board of Regents of the University of Nebraska				
4127618	Withings	30/03/2021	4127618	21720814.9	French
4127817	ResMed Pty Ltd	08/10/2020	4127817	20927540.3	
4128306	ABB SCHWEIZ AG	31/03/2020	4128306	20928941.2	
4129199	FUJIFILM Corporation	01/03/2021	4129199	21775972.9	
4129524	Airbus Operations SAS	12/07/2022	4129524	22184523.3	French
4129846	Nippon Closures Co., Ltd.	10/03/2021	4129846	21775010.8	
4130321	NIPPON STEEL CORPORATION	31/03/2021	4130321	21778711.8	
4130350	The Board of Trustees of the Leland Stanford Junior University	07/11/2014	4130350	22185212.2	
4130637	Fujitsu General Limited	04/03/2021	4130637	21774084.4	
4130706	HORIBA, Ltd.	24/03/2021	4130706	21775910.9	
4130838	LG Innotek Co., Ltd.	30/03/2021	4130838	21779088.0	
4131166	Panasonic Intellectual Property Management Co., Ltd.	23/03/2021	4131166	21775312.8	
4131176	Samsung Electronics Co., Ltd.	22/07/2022	4131176	22186436.6	
4131237	BOE Technology Group Co., Ltd. Beijing BOE Technology Development Co., Ltd.	14/09/2020	4131237	20897628.2	

4131637	BOE Technology Group Co., Ltd.	08/01/2021	4131637	21916803.6	German
4131716	Einhell Germany AG	13/07/2022	4131716	22184676.9	
4131924	Vivo Mobile Communication Co., Ltd.	29/03/2021	4131924	21779665.5	German
4133432	Google LLC	21/07/2021	4133432	21755632.3	
4133673	QUALCOMM Incorporated	07/04/2021	4133673	21721355.2	German
4133706	Cisco Technology, Inc.	17/03/2021	4133706	21720043.5	
4134063	CareFusion 303, Inc.	04/12/2015	4134063	22199785.1	German
4134662	Belron International Limited	31/01/2018	4134662	22197867.9	
4134854	Playground Co., Ltd.	09/04/2021	4134854	21783705.3	German
4136574	TENCENT AMERICA LLC	14/06/2022	4136574	22793622.6	
4136864	Nokia Solutions and Networks Oy	17/04/2020	4136864	20720422.3	German
4137410	The Yokohama Rubber Co., Ltd.	07/01/2021	4137410	21789488.0	
4137800	Endress+Hauser Optical Analysis, Inc.	25/07/2022	4137800	22186599.1	German
4137881	Nokia Solutions and Networks Oy	19/08/2021	4137881	21192038.4	
4137902	Garrett Transportation I Inc.	16/05/2022	4137902	22173632.5	German
4137973	Huawei Technologies Co. Ltd.	25/04/2021	4137973	21803343.9	
4138380	Samsung Electronics Co., Ltd.	19/03/2021	4138380	21804845.2	German
4138429	ZTE Corporation	15/03/2021	4138429	21788912.0	
4138433	Vivo Mobile Communication Co., Ltd.	09/04/2021	4138433	21787619.2	German
4139349	F. Hoffmann-La Roche AG	23/04/2021	4139349	21719678.1	
4139650	Amgen Inc.	22/04/2021	4139650	21724934.1	German
4140397	Starkey Laboratories, Inc.	02/08/2022	4140397	22188229.3	
4140540	IMGT Co, Ltd.	06/05/2021	4140540	21799940.8	German
4140725	Isola USA Corp.	09/07/2015	4140725	22180109.5	
4141243	Garrett Transportation I Inc.	16/05/2022	4141243	22173634.1	German
4141322	Vaillant GmbH	11/08/2022	4141322	22189846.3	
4142239	Juniper Networks, Inc.	12/07/2022	4142239	22184513.4	German
4142439	Weidmüller Interface GmbH & Co. KG	25/08/2022	4142439	22192054.9	
4143787	Snap Inc.	28/04/2021	4143787	21727022.2	German
4145747	Huawei Technologies Co., Ltd.	10/05/2021	4145747	21811758.8	
4145780	Huawei Technologies Co., Ltd.	21/05/2021	4145780	21811873.5	German
4145950	Sharp Kabushiki Kaisha	23/11/2018	4145950	22203919.0	
4146623	Alectos Therapeutics Inc.	06/05/2021	4146623	21799911.9	German
4146734	Evonik Operations GmbH	12/04/2021	4146734	21716773.3	
4146754	Fujifilm Speciality Ink Systems Limited	05/05/2020	4146754	20726910.1	German
4147025	Precision Planting LLC	07/04/2021	4147025	21719261.6	
4148710	BOE Technology Group Co., Ltd.	09/05/2020	4148710	20897666.2	German
	Chengdu BOE Optoelectronics Technology Co., Ltd.				
4148745	Shanghai United Imaging Healthcare Co., Ltd.	13/09/2022	4148745	22195477.9	German
4149718	Schaeffler Technologies AG & Co. KG	16/04/2021	4149718	21723123.2	
4150376	SiLC Technologies, Inc.	12/05/2021	4150376	21807500.0	German
4150479	Google LLC	06/07/2021	4150479	21749034.1	
4150761	Agenzia Nazionale Per Le Nuove Tecnologie, L'Energia E Lo Sviluppo Economico Sostenibile (ENEA)	14/05/2021	4150761	21731290.9	German
4150874	Nokia Technologies Oy	13/05/2020	4150874	20731263.8	
4151261	Fisher & Paykel Healthcare Limited	31/03/2016	4151261	22205879.4	German
4151537	Northrop Grumman Systems Corporation	20/07/2018	4151537	22206028.7	
4151883	Enviolo B.V.	14/04/2010	4151883	22202839.1	German
4152154	Google LLC	20/12/2016	4152154	22201399.7	
4152282	Zenseact AB	21/09/2021	4152282	21198136.0	German
4154207	Tytonical Limited	18/05/2021	4154207	21729595.5	
4154545	Google LLC	28/07/2021	4154545	21758238.6	German
4155208	Archer Aviation Inc.	27/09/2021	4155208	21199174.0	
4155359	LINTEC CORPORATION	25/06/2021	4155359	21832292.3	German
4156586	ZTE Corporation	24/07/2014	4156586	22160867.2	
4156777	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	13/04/2021	4156777	21814203.2	German
4157748	Ocado Innovation Limited	20/05/2021	4157748	21724997.8	
4158567	Symbiotic LLC	27/05/2021	4158567	21735473.7	German

4159066	RAI Strategic Holdings, Inc.	03/07/2017	4159066	22199292.8	
4159224	N.V. Nutricia	29/06/2018	4159224	22195122.1	
4159583	CASCO SIGNAL LTD.	23/09/2021	4159583	21937595.3	
4160065	Müller, Friedrich	29/09/2022	4160065	22198720.9	German
4161388	Koninklijke Philips N.V.	02/06/2021	4161388	21729895.9	
4161661	Paradigm Flow Services Limited	08/06/2021	4161661	21734896.0	
4162316	Acucela Inc.	07/06/2021	4162316	21821509.3	
4162400	GDM Holding LLC	27/07/2021	4162400	21751553.5	
4162446	Zhejiang Pixfra Technology Co., Ltd.	23/07/2021	4162446	21849903.6	
4163045	Panasonic Intellectual Property Management Co., Ltd.	02/06/2021	4163045	21823049.8	
4163111	Jindal Innovation Center SRL	23/01/2017	4163111	22212178.2	
4163157	Kawasaki Motors, Ltd.	21/01/2019	4163157	22210059.6	
4163427	Krall + Roth Services GmbH & Co. KG	05/10/2022	4163427	22199691.1	German
4163753	Daifuku Co., Ltd.	03/03/2021	4163753	21818777.1	
4164873	ArianeGroup SAS	16/07/2021	4164873	21758399.6	French
4165594	Elekta, Inc.	29/01/2021	4165594	21707880.7	
4165722	Telefonaktiebolaget LM Ericsson (publ.)	16/09/2020	4165722	20953597.0	
4165803	Jabil Inc.	09/07/2021	4165803	21837699.4	
4165966	Agco do Brasil Solucoes Agricolas LTDA	12/09/2022	4165966	22195064.5	
4166804	KAWASAKI JUKOGYO KABUSHIKI KAISHA	10/06/2021	4166804	21826714.4	
4166861	Samsung Electronics Co., Ltd.	23/06/2021	4166861	21856049.8	
4167216	Samsung Electronics Co., Ltd.	09/07/2021	4167216	21843027.0	
4167558	Ficosa Automotive, S.L.U.	15/10/2021	4167558	21382934.4	
4167683	Goodrich Corporation	17/10/2022	4167683	22202026.5	
4169268	Bose Corporation	15/06/2021	4169268	21739890.8	
4169462	C. R. Bard, Inc.	21/02/2014	4169462	22196558.5	
4169707	Constantia Pirk GmbH & Co. KG	27/11/2020	4169707	22216138.2	German
4170009	PHC Holdings Corporation	14/12/2021	4170009	21923185.9	
4170726	Samsung Display Co., Ltd.	20/07/2022	4170726	22186101.6	
4171757	S&C Consultancy	25/06/2021	4171757	21732803.8	
4172777	Cohesity, Inc.	22/06/2021	4172777	21742974.5	
4173334	Telefonaktiebolaget LM Ericsson (publ.)	25/06/2021	4173334	21736740.8	
4174543	SUMITOMO ELECTRIC INDUSTRIES, LTD.	28/06/2021	4174543	21832801.1	
4175008	LG Energy Solution, Ltd.	04/04/2022	4175008	22795986.3	
4175273	KYOCERA Document Solutions Inc.	09/03/2022	4175273	22795300.7	
4175285	Honor Device Co., Ltd.	19/05/2022	4175285	22808570.0	
4175522	Essity Hygiene and Health Aktiebolag	02/07/2020	4175522	20737400.0	
4175762	SWIMC LLC	01/07/2021	4175762	21834530.4	
4175955	vTv Therapeutics LLC	31/07/2020	4175955	20942443.1	
4176214	Sener Oy	06/07/2020	4176214	20944829.9	
4176458	Autoliv Development AB	01/07/2021	4176458	21739319.8	French
4176500	Starline Holdings, LLC	06/07/2021	4176500	21837279.5	
4176516	ZTE Corporation	02/07/2020	4176516	20943813.4	
4176558	QUALCOMM INCORPORATED	30/06/2021	4176558	21748776.8	
4176671	Samsung Electronics Co., Ltd.	26/09/2022	4176671	22797619.8	
4176840	Atrium Medical Corporation	22/07/2014	4176840	22215132.6	
4177477	Trane International Inc.	28/10/2022	4177477	22204571.8	
4177610	Instrumentation Laboratory Company	05/07/2022	4177610	22182929.4	
4177631	KABUSHIKI KAISHA TOSHIBA	01/09/2022	4177631	22193426.8	
4177648	Fujikura Ltd.	12/05/2021	4177648	21832252.7	
4178032	Samsung Electronics Co., Ltd.	27/07/2021	4178032	21852193.8	
4178034	SoftBank Corp.	29/06/2021	4178034	21832691.6	
4178465	A2 Medical Systems LLC	08/07/2020	4178465	20944388.6	
4178723	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	09/07/2021	4178723	21748529.1	German
4178733	Loci Controls, Inc.	07/07/2021	4178733	21763162.1	
4178799	SABIC Global Technologies B.V.	23/06/2021	4178799	21737015.4	

4179043	BASF Antwerpen N.V. Borealis GmbH SABIC Global Technologies B.V. Basell Polyolefine GmbH	09/07/2020	4179043	20739623.5	
4179241	Insulet Corporation	06/07/2021	4179241	21838155.6	
4179337	TECAN Trading AG	10/07/2020	4179337	20750949.8	
4179364	Schlumberger Technology B.V.	09/07/2021	4179364	21837884.2	
4179370	Commscope Connectivity Belgium BV	06/07/2021	4179370	21739692.8	
4179466	Giesecke+Devrient ePayments GmbH	07/07/2021	4179466	21742042.1	German
4179609	Aerojet Rocketdyne, Inc.	09/07/2020	4179609	20746823.2	
4179737	Telefonaktiebolaget LM ERICSSON (PUBL)	07/07/2021	4179737	21742359.9	
4179863	Techtronic Cordless GP	10/11/2022	4179863	22206778.7	
4180586	Nishiyama Corporation Fastics Corporation KOBELCO CONSTRUCTION MACHINERY CO., LTD.	07/07/2021	4180586	21837915.4	
4181644	BYD Company Limited	01/07/2021	4181644	21837356.1	
4181667	Desvac	16/07/2021	4181667	21755515.0	French
4181804	AO Technology AG	17/07/2020	4181804	20750581.9	German
4181862	Unilever Global IP Limited	15/07/2021	4181862	21743506.4	
4182398	Washington State University	13/07/2021	4182398	21841551.1	
4182937	Ascensia Diabetes Care Holdings AG	12/07/2021	4182937	21749113.3	
4183142	META PLATFORMS TECHNOLOGIES, LLC	05/06/2021	4183142	21736802.6	
4183187	QUALCOMM INCORPORATED	16/07/2021	4183187	21759438.1	
4183191	ZTE Corporation	17/07/2020	4183191	20945183.0	
4183487	Panasonic Intellectual Property Management Co., Ltd.	02/07/2021	4183487	21842846.4	
4184013	Edwards Japan Limited	07/07/2021	4184013	21842120.4	
4184491	Samsung Display Co., Ltd.	27/11/2019	4184491	22206873.6	
4184788	Huawei Digital Power Technologies Co., Ltd.	24/11/2020	4184788	20962699.3	
4185112	FMC Corporation FMC IP Technology GmbH	22/07/2021	4185112	21758492.9	
4185346	Fresenius Medical Care Deutschland GmbH	22/07/2021	4185346	21754735.5	German
4185622	Borealis GmbH	23/07/2021	4185622	21751531.1	
4185648	Société BIC	20/07/2021	4185648	21746706.7	
4185899	Schlumberger Technology B.V.	23/07/2021	4185899	21846581.3	
4186026	F. Hoffmann-La Roche AG	26/05/2021	4186026	21727894.4	
4186152	Gehring Technologies GmbH + Co. KG	11/03/2022	4186152	22714385.6	German
4186539	Fresenius Medical Care Deutschland GmbH	27/07/2012	4186539	22214935.3	German
4186628	EWM GmbH	30/11/2021	4186628	21211385.6	German
4186662	LG Energy Solution, Ltd.	21/07/2021	4186662	21845909.7	
4186745	Hyundai Mobis Co., Ltd.	13/07/2022	4186745	22184744.5	
4187317	National Tsing Hua University	29/11/2021	4187317	21210928.4	
4187408	Bull SAS	29/11/2021	4187408	21306650.9	French
4187437	Vivo Mobile Communication Co., Ltd.	22/07/2021	4187437	21846057.4	
4187495	Samsung Electronics Co., Ltd.	14/10/2021	4187495	21892165.8	
4187624	LG Innotek Co., Ltd.	22/07/2021	4187624	21845493.2	
4187931	Datang Mobile Communications Equipment Co., Ltd.	23/07/2021	4187931	21845881.8	
4188177	SharkNinja Operating LLC	29/07/2021	4188177	21849306.2	
4188288	Hahlbrock, David	27/07/2021	4188288	21758617.1	German
4188371	Beyond Batten Disease Foundation University College Cardiff Consultants Limited Baylor College Of Medicine	30/07/2021	4188371	21755926.9	
4188622	Eco-Habitat B.V.	27/07/2021	4188622	21752018.8	
4188645	3M Innovative Properties Company	07/07/2021	4188645	21740220.5	
4189052	Colgate-Palmolive Company	29/07/2021	4189052	21758522.3	
4189226	MAN Truck & Bus SE	12/07/2021	4189226	21742384.7	German

4189240	VESTAS WIND SYSTEMS A/S	26/07/2021	4189240	21755359.3	
4189456	Carl Zeiss Microscopy GmbH	28/07/2020	4189456	20754654.0	
	Ecole Polytechnique Fédérale de Lausanne (EPFL)				
4189905	QUALCOMM INCORPORATED	29/07/2021	4189905	21758572.8	
4190108	Lenovo (Singapore) Pte. Ltd.	29/07/2021	4190108	21751879.4	
4190240	Bit&Brain Technologies, S.L.	03/12/2021	4190240	21383091.2	
4190459	Unicharm Corporation	22/09/2021	4190459	21882500.8	
4190779	LT Materials Co., Ltd.	21/07/2021	4190779	21850588.1	
4191627	Panasonic Intellectual Property Management Co., Ltd.	21/07/2021	4191627	21851120.2	
4191845	Hilti Aktiengesellschaft	06/12/2017	4191845	23152396.0	German
4191932	Samsung Electronics Co., Ltd.	17/11/2022	4191932	22208075.6	
4192394	Long Bridge Medical, Inc.	06/08/2021	4192394	21853699.3	
4194393	Coway Co., Ltd.	09/09/2021	4194393	21867148.5	
4194776	LG Electronics Inc.	19/07/2021	4194776	21852696.0	
4194784	LG Electronics Inc.	19/07/2021	4194784	21852695.2	
4194993	Samsung Electronics Co., Ltd.	01/07/2021	4194993	21864507.5	
4195175	Crown Equipment Corporation	18/12/2019	4195175	23153310.0	
4195311	LG Energy Solution, Ltd.	16/09/2021	4195311	21869762.1	
4195401	ZTE Corporation	21/07/2021	4195401	21859988.4	
4195471	Hamilton Sundstrand Corporation	10/12/2021	4195471	21275182.0	
4195603	LG Electronics Inc.	21/07/2021	4195603	21852367.8	
4195693	Harman Becker Automotive Systems GmbH	09/12/2021	4195693	21213437.3	
4198345	Allison Transmission, Inc.	25/09/2017	4198345	23155626.7	
4199627	Vivo Mobile Communication Co., Ltd.	09/08/2021	4199627	21855476.4	
4199812	Colgate-Palmolive Company	06/01/2022	4199812	22701764.7	
4199891	Colgate-Palmolive Company	03/03/2022	4199891	22711451.9	
4200570	Copeland LP	21/09/2021	4200570	21791535.4	
4200831	META PLATFORMS TECHNOLOGIES, LLC	30/07/2021	4200831	21758921.7	
4200928	cellcentric GmbH & Co. KG	30/07/2021	4200928	21762355.2	German
4201175	CNH Industrial Italia S.p.A.	13/12/2022	4201175	22213071.8	
4201182	RAUCH Landmaschinenfabrik GmbH	05/10/2022	4201182	22199812.3	German
4201815	The Boeing Company	26/12/2022	4201815	22216679.5	
4203056	BOE Technology Group Co., Ltd. Beijing BOE Optoelectronics Technology Co., Ltd.	24/06/2021	4203056	21946426.0	
4203402	MITSUBISHI ELECTRIC CORPORATION	21/10/2020	4203402	20958689.0	
4203521	Panasonic Intellectual Property Corporation of America	15/07/2021	4203521	21858080.1	
4204276	Siemens Mobility GmbH	09/09/2021	4204276	21777959.4	German
4206093	DAIO PAPER CORPORATION	08/07/2021	4206093	21860991.5	
4206463	Jezewska, Elzbieta Jezewski, Andrzej	29/12/2022	4206463	22460078.3	
4206666	Nimbalkar, Manoj	28/12/2021	4206666	21020660.3	
4207411	SK On Co., Ltd.	30/12/2022	4207411	22217284.3	
4207912	Telefonaktiebolaget LM Ericsson (publ)	27/04/2020	4207912	23156218.2	
4209487	Unimatec Co., Ltd.	24/06/2021	4209487	21863930.0	
4209880	Huawei Technologies Co. Ltd.	22/09/2021	4209880	21874303.7	
4209983	nChain Licensing AG	16/02/2017	4209983	23159201.5	
4211606	The Brigham & Women's Hospital, Inc. The General Hospital Corporation	13/09/2021	4211606	21867754.0	
4212147	Paeon Biotechnology Inc.	10/08/2021	4212147	21790774.0	
4212219	ASICS Corporation	20/10/2020	4212219	20958622.1	
4212735	Carrier Corporation	05/12/2022	4212735	22211515.6	
4212915	Hamamatsu Photonics K.K.	10/08/2021	4212915	21882416.7	
4212964	CANON KABUSHIKI KAISHA	17/01/2023	4212964	23151940.6	
4213920	Fisher & Paykel Healthcare Limited	21/09/2021	4213920	21868868.7	

4214220	Basilea Pharmaceutica International AG, Allschwil Universität Zürich	05/08/2021	4214220	21762607.6	
4214669	Scanwell Health, Inc.	05/04/2021	4214669	21721737.1	
4214679	AKMIRA Optronics GmbH	17/09/2021	4214679	21778406.5	German
4215234	Fisher & Paykel Healthcare Limited	30/11/2010	4215234	22215143.3	
4215349	Rohr, Inc.	29/12/2022	4215349	22217184.5	
4215449	KYORAKU CO., LTD.	15/09/2021	4215449	21869401.6	
4215913	LG CHEM, LTD.	20/07/2022	4215913	22846205.7	
4216159	Baker Hughes Holdings LLC	05/01/2023	4216159	23150479.6	
4216303	Samsung SDI Co., Ltd.	19/01/2023	4216303	23152444.8	
4216642	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	01/03/2018	4216642	23161347.2	
4217611	Cornell Pump Company LLC	15/09/2021	4217611	21789958.2	
4217693	Zhejiang Pixfra Technology Co., Ltd.	25/08/2021	4217693	21884618.6	
4218198	THALES DIS FRANCE SAS	17/09/2021	4218198	21778450.3	
4218206	Outdoor Wireless Networks LLC	20/07/2021	4218206	21755188.6	
4218621	Shukla Medical	26/01/2023	4218621	23153557.6	
4219556	The United States of America, as represented by the Secretary, Department of Health and Human Services	21/12/2017	4219556	22209293.4	
4219749	Bio-Rad Laboratories, Inc.	28/12/2016	4219749	22210848.2	
4220889	Nanjing Chervon Industry Co., Ltd.	19/11/2021	4220889	21902366.0	
4221275	Lenovo (Singapore) Pte. Ltd.	12/02/2020	4221275	23176238.6	
4221292	Hitachi Energy Ltd	01/04/2021	4221292	23165638.0	
4221343	Acer Incorporated	28/07/2022	4221343	23173008.6	
4221500	Ubiquek Ltd.	22/09/2021	4221500	21786104.6	
4223467	FAM	02/10/2017	4223467	23165250.4	
4225874	Pauletto, Gianluca	08/10/2021	4225874	21798293.3	
4226598	Telefonaktiebolaget LM Ericsson (publ)	09/10/2020	4226598	20793819.2	
4227529	Edwards Japan Limited	01/10/2021	4227529	21877529.4	
4227785	Huawei Technologies Co. Ltd.	22/11/2021	4227785	21894067.4	
4228201	LG Energy Solution, Ltd.	27/07/2022	4228201	22856070.2	
4228249	Dai Nippon Printing Co., Ltd.	08/10/2021	4228249	21877762.1	
4228354	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	16/10/2020	4228354	20957286.6	
4228858	Simpson Strong-Tie Company, Inc.	13/10/2021	4228858	21881305.3	
4229970	Telefonaktiebolaget LM Ericsson (publ)	14/10/2021	4229970	21879484.0	
4230090	LG Electronics Inc.	03/01/2017	4230090	23172079.8	
4230170	Koh Young Technology Inc	13/10/2021	4230170	21880500.0	
4230354	Robert Bosch GmbH	07/04/2015	4230354	23166476.4	German
4230518	Archer Aviation Inc.	21/02/2022	4230518	22157819.8	
4231391	Contemporary Ampere Technology (Hong Kong) Limited	07/01/2022	4231391	22879625.6	
4231839	Société des Produits Nestlé S.A.	18/10/2021	4231839	21797994.7	
4232734	WTO Vermögensverwaltung GmbH	15/10/2021	4232734	21798586.0	German
4233161	Gehring Technologies GmbH + Co. KG	06/09/2022	4233161	22773629.5	German
4233505	Precision Planting LLC	02/10/2018	4233505	23167609.9	
4234440	Hai Robotics Co., Ltd.	15/09/2021	4234440	21893550.0	
4234723	The Chinese University Of Hong Kong	25/07/2018	4234723	23171661.4	
4235146	Toppan Printing Co., Ltd.	13/03/2018	4235146	23161319.1	
4235186	Azenta US, Inc. Chart Inc.	30/03/2016	4235186	23181641.4	
4235249	Corephotonics Ltd.	22/07/2018	4235249	23183501.8	
4235760	Rorze Corporation	21/06/2021	4235760	21882379.7	
4236703	Philip Morris Products S.A.	29/10/2021	4236703	21798725.4	
4237471	TOPAS Advanced Polymers GmbH	28/09/2021	4237471	21786085.7	German
4238417	TransMedics, Inc.	26/05/2017	4238417	23183181.9	
4238427	Coperion GmbH	27/02/2023	4238427	23158703.1	German
4239116	Samsung Electronics Co., Ltd.	02/12/2021	4239116	21921459.0	
4239972	ViaSat, Inc.	27/09/2019	4239972	23183162.9	
4240914	AMI Attachments Inc.	21/10/2021	4240914	21887936.9	

4241208	Google LLC	13/12/2021	4241208	21844108.7	
4241231	Huawei Technologies Co. Ltd.	20/11/2020	4241231	20851304.4	
4241550	Precision Planting LLC	15/06/2016	4241550	23173013.6	
4241834	Tohoku University	04/11/2021	4241834	21889229.7	
4242206	Novartis AG	28/01/2010	4242206	23168154.5	
4242562	LG Electronics Inc.	29/07/2021	4242562	23184437.4	
4242785	Samsung Electronics Co., Ltd.	03/12/2021	4242785	21901053.5	
4242912	Shenzhen TCL New Technology Co., Ltd	02/11/2021	4242912	21888551.5	
4243157	LG Energy Solution, Ltd.	07/10/2022	4243157	22895851.8	
4243377	Schneider Electric USA, Inc.	06/07/2022	4243377	23188859.5	
4243595	Stotz Im- und Export GmbH	09/11/2021	4243595	21810549.2	German
4244713	Huawei Technologies Co. Ltd.	16/11/2020	4244713	20808325.3	
4244715	Alianza, LLC	29/09/2021	4244715	21802855.3	
4244852	Google LLC	21/11/2021	4244852	21827326.6	
4245222	GE Precision Healthcare LLC	03/03/2023	4245222	23159863.2	
4245233	The University of British Columbia British Columbia Cancer Agency Branch	14/10/2015	4245233	23175142.1	
4245345	Fisher & Paykel Healthcare Limited	11/10/2017	4245345	23175355.9	
4246650	LG Energy Solution, Ltd.	02/11/2022	4246650	22890378.7	
4246938	ViaSat Inc.	20/09/2018	4246938	21828932.6	
4247566	Focke & Co. (GmbH & Co. KG)	10/11/2021	4247566	21811272.0	German
4248418	dSPACE SE & Co. KG	16/11/2021	4248418	21815163.7	German
4249336	TOYOTA JIDOSHA KABUSHIKI KAISHA	10/02/2023	4249336	23156030.1	
4249581	University of Maryland, Baltimore County	12/02/2020	4249581	23186296.2	
4249790	Universität Stuttgart	20/03/2023	4249790	23162963.5	German
4250025	ABB SCHWEIZ AG	21/03/2022	4250025	22163180.7	
4250132	Samsung Electronics Co., Ltd.	11/01/2022	4250132	22742752.3	
4250351	Hamamatsu Photonics K.K.	26/05/2021	4250351	21909757.3	
4250514	Ningde Amperex Technology Limited	18/12/2020	4250514	20965670.1	
4250552	Illinois Tool Works Inc.	20/07/2018	4250552	23192003.4	
4251377	ZELL Systemtechnik GmbH	08/12/2022	4251377	22835256.3	German
4251484	Ampere SAS NISSAN MOTOR CO., LTD.	15/11/2021	4251484	21814758.5	French
4251850	Rairigh, James, G.	17/12/2021	4251850	21918064.3	
4252765	Raydel Korea Co., Ltd.	22/12/2021	4252765	21919921.3	
4252836	Neuboron Therapy System Ltd.	03/11/2021	4252836	21896744.6	
4253255	Goodrich Corporation	27/03/2023	4253255	23164399.0	
4253888	LG Electronics Inc.	25/09/2019	4253888	23176732.8	
4253889	LG Electronics Inc.	17/03/2021	4253889	23193200.5	
4254245	Palantir Technologies Inc.	28/03/2023	4254245	23164563.1	
4254782	Huawei Digital Power Technologies Co., Ltd.	22/12/2020	4254782	20966275.8	
4254891	ZTE Corporation	22/11/2021	4254891	21902378.5	
4254918	Samsung Electronics Co., Ltd.	11/02/2022	4254918	22791859.6	
4256462	ENI S.p.A.	02/12/2021	4256462	21819610.3	
4257066	Stryker Corporation	25/05/2017	4257066	23194032.1	
4257173	Scientia Vascular, Inc.	25/05/2018	4257173	23189873.5	
4257388	On-Highway Brasil Ltda. IVECO S.P.A.	06/04/2023	4257388	23166934.2	
4257905	Shanghai Xingye Materials Technology Co., Ltd	30/11/2021	4257905	21899987.8	
4257906	Shanghai Xingye Materials Technology Co., Ltd	30/11/2021	4257906	21899991.0	
4258146	Huawei Technologies Co. Ltd.	23/12/2021	4258146	21914166.0	
4258748	Vivo Mobile Communication Co., Ltd.	17/07/2019	4258748	23193806.9	
4258937	GB Boucherie NV	09/11/2021	4258937	21810562.5	German
4259476	Phoenix Contact e-Mobility GmbH	18/11/2021	4259476	21819734.1	German
4260529	Motorola Solutions, Inc.	04/11/2021	4260529	21820375.0	
4260729	Shenzhen First Union Technology Co., Ltd.	08/12/2021	4260729	21902652.3	
4261268	Merck Patent GmbH	06/04/2023	4261268	23166894.8	
4261737	Yinwang Intelligent Technologies Co., Ltd.	17/11/2021	4261737	21913570.4	

4262149	LG Electronics Inc.	16/03/2023	4262149	23162312.5	
4262275	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	08/01/2021	4262275	21916851.5	
4262483	Ström Ergonomics Corp.	17/12/2021	4262483	21905892.2	
4263536	Nxera Pharma UK Limited	20/12/2021	4263536	21836606.0	
4264121	Valeo Vision	16/12/2021	4264121	21839985.5	French
4264227	Q.ant GmbH	15/12/2021	4264227	21839895.6	German
4264330	Sartorius Stedim FMT	21/12/2021	4264330	21847602.6	
4264525	Worldpay, LLC	29/10/2021	4264525	21815019.1	
4264884	Telefonaktiebolaget LM Ericsson (publ)	18/12/2020	4264884	20838035.2	
4265230	Intron Space Inc.	27/07/2022	4265230	22852915.2	
4265370	Kabushiki Kaisha Kobe Seiko Sho (Kobe Steel, Ltd.)	19/11/2021	4265370	21906268.4	
4265733	President and Fellows of Harvard College	17/07/2018	4265733	23188258.0	
4265912	GUANGDONG MIDEA ENVIRONMENTAL TECHNOLOGIES CORPORATION LIMITED	09/03/2022	4265912	22919301.6	
4266435	Kolon Industries, Inc.	26/01/2022	4266435	22750100.4	
4266604	Apple Inc.	13/06/2022	4266604	23196592.2	
4266861	Pivot Bio, Inc.	23/12/2021	4266861	21844918.9	
4267428	Bambino Prezioso Switzerland AG	21/12/2021	4267428	21843705.1	
4267835	Hinfra S.r.l.	22/12/2021	4267835	21840145.3	
4268210	Lagan Crawl Limited	13/12/2021	4268210	21835748.1	
4268801	Catalent U.K. Swindon Zydis Limited	21/02/2020	4268801	23183926.7	
4269863	Gaztransport et Technigaz	21/04/2023	4269863	23169330.0	French
4270096	Hoya Lens Thailand Ltd.	25/10/2021	4270096	21909929.8	
4270166	Magic Leap, Inc.	27/02/2018	4270166	23196831.4	
4270816	QUALCOMM Incorporated	23/10/2020	4270816	23197207.6	
4270875	Sitelock, LLC	05/05/2017	4270875	23197022.9	
4270997	AUMOVIO Germany GmbH	26/04/2022	4270997	22169922.6	
4271005	HONDA MOTOR CO., LTD.	25/02/2021	4271005	21927816.5	
4272509	QUALCOMM INCORPORATED	30/12/2021	4272509	21848491.3	
4273367	PRATT & WHITNEY CANADA CORP.	27/04/2023	4273367	23170451.1	
4273777	SSenStone Inc.	24/11/2022	4273777	22922525.5	
4274638	Medtrum Technologies Inc.	10/09/2021	4274638	21917087.5	
4274877	Vantage Santolubes Research, LLC	28/12/2021	4274877	21918098.1	
4275011	Sentek Instrument LLC	06/01/2022	4275011	22737112.7	
4275112	Google LLC	01/07/2022	4275112	22748163.7	
4275279	Siemens Aktiengesellschaft	11/03/2021	4275279	21715433.5	
4275733	Fisher & Paykel Healthcare Limited	25/11/2015	4275733	23185658.4	
4277237	Huawei Device Co., Ltd.	12/06/2010	4277237	23166700.7	
4277306	Vivo Mobile Communication Co., Ltd.	10/01/2022	4277306	22736615.0	
4277330	Apple Inc.	15/12/2020	4277330	23200047.1	
4277752	Addforce Services Ltd	14/01/2022	4277752	22704425.2	
4277886	BD Energy Systems, LLC	14/01/2022	4277886	22740115.5	
4279184	LG Energy Solution, Ltd.	19/05/2022	4279184	22174210.9	
4279960	STMicroelectronics (Research & Development) Limited	02/05/2023	4279960	23171098.9	
4280441	Samsung Electronics Co., Ltd.	20/07/2020	4280441	23199538.2	
4281310	ZF Friedrichshafen AG	17/01/2022	4281310	22703286.9	German
4281349	Ampere SAS	11/01/2022	4281349	22700594.9	French
4282359	Smith & Nephew, Inc.	23/12/2014	4282359	23203396.9	
4282947	Asada Ladies Clinic	20/01/2021	4282947	21920969.9	
4283126	LG Electronics Inc.	06/10/2021	4283126	21921439.2	
4283303	Qiagen Sciences LLC	25/07/2011	4283303	23198546.6	
4283775	LG Energy Solution, Ltd.	11/07/2022	4283775	22842405.7	
4283832	Huawei Technologies Co. Ltd.	15/12/2021	4283832	21924413.4	
4283991	Samsung Electronics Co., Ltd.	30/03/2018	4283991	23203758.0	
4284137	Changxin Memory Technologies, Inc.	29/04/2022	4284137	22924598.0	
4284894	Dorf-Ketal Chemicals India Limited	02/07/2021	4284894	21746566.5	
4285001	Advanced Upstream Ltd.	27/01/2022	4285001	22744965.9	
4285417	Huawei Technologies Co. Ltd.	29/09/2021	4285417	21786165.7	

4286064	Krones AG	13/04/2023	4286064	23167711.3	German
4286227	Voyah Automobile Technology Company Ltd.	14/02/2023	4286227	23758201.0	
4286384	ShanghaiTech University Center for Excellence in Molecular Cell Science, Chinese Academy of Sciences	29/01/2022	4286384	22745364.4	
4286444	Politechnika Slaska	20/10/2022	4286444	22460051.0	
4286789	Contemporary Ampere Technology (Hong Kong) Limited	29/12/2021	4286789	21969381.9	
4287067	Yinwang Intelligent Technologies Co., Ltd.	17/09/2021	4287067	21927514.6	
4287116	WIPOTEC GmbH	04/04/2023	4287116	23166616.5	German
4288221	Angara Global Limited	03/02/2021	4288221	21717507.4	
4288958	GDM Holding LLC	01/06/2022	4288958	22734482.7	
4289130	Robert Bosch GmbH	19/01/2022	4289130	22702185.4	German
4289454	Becton, Dickinson and Company	07/06/2022	4289454	22177576.0	
4289612	Sprick GmbH Bielefelder Papier- und Wellpappenwerke & Co.	12/07/2018	4289612	23205636.6	German
4290080	HEFEI MIDEA HEATING & VENTILATING EQUIPMENT CO., LTD. GD Midea Heating & Ventilating Equipment Co., Ltd.	04/01/2022	4290080	22770161.2	
4290228	University of Washington through its Center for Commercialization	02/08/2013	4290228	23202951.2	
4290337	INTEL Corporation	15/03/2018	4290337	23204849.6	
4290924	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	08/05/2021	4290924	21941036.2	
4291884	Baker Hughes Oilfield Operations LLC	10/02/2021	4291884	21925978.5	
4293974	Beijing Pantum Information Technology Co., Ltd.	05/06/2023	4293974	23177141.1	
4295335	Frito-Lay North America, Inc.	15/02/2022	4295335	22706487.0	
4295665	Maschinenfabrik Bernard Krone GmbH & Co. KG	22/06/2023	4295665	23181067.2	German
4295681	WITASEK Pflanzenschutz GmbH	20/06/2023	4295681	23180322.2	
4296257	Kezar Life Sciences	29/06/2017	4296257	23191555.4	
4296356	Nantong University	25/05/2022	4296356	22926310.8	
4296711	Almotive Kft.	22/06/2022	4296711	22180544.3	
4296981	Glue AB	08/02/2021	4296981	23209518.2	
4297439	Dolby International AB	20/03/2013	4297439	23190274.3	
4298484	BASF SE	25/02/2022	4298484	22712542.4	
4299282	KYORAKU CO., LTD.	18/02/2022	4299282	22759523.8	
4299910	GUANGDONG MIDEA ENVIRONMENTAL TECHNOLOGIES CORPORATION LIMITED	06/04/2023	4299910	23768771.0	
4299924	Minebea Mitsumi Inc.	24/02/2022	4299924	22759736.6	
4300044	AISIN CORPORATION	02/11/2021	4300044	21928032.8	
4300260	Beijing Xiaomi Mobile Software Co., Ltd.	29/09/2022	4300260	22198580.7	
4300270	Freshape SA	01/07/2022	4300270	22182646.4	
4300279	ORANGE	16/06/2023	4300279	23179705.1	French
4301259	Medos International Sarl	02/03/2022	4301259	22712551.5	
4302614	Mizkan Holdings Co., Ltd.	28/02/2022	4302614	22763184.3	
4302753	The University of Tokyo DAIKIN INDUSTRIES, LTD.	01/03/2022	4302753	22763278.3	
4302881	Obrist Closures Switzerland GmbH	31/07/2021	4302881	23209285.8	
4303213	Nihon Medi-Physics Co., Ltd. Kyoto University	02/03/2022	4303213	22763364.1	
4303276	Nitto Kasei Co., Ltd.	24/02/2022	4303276	22763084.5	
4303821	Aptiv Technologies AG	07/07/2022	4303821	22183640.6	
4303822	Aptiv Technologies AG	07/07/2022	4303822	22183633.1	
4304017	ViaSat, Inc.	01/07/2019	4304017	23202804.3	
4304032	Delta Electronics (Thailand) Public Co., Ltd.	07/07/2022	4304032	22183677.8	

4304079	ABB SCHWEIZ AG	04/07/2022	4304079	22182749.6	
4304144	Huawei Technologies Co. Ltd.	17/02/2022	4304144	22773947.1	
4304151	Nokia Solutions and Networks Oy	04/07/2022	4304151	22182725.6	
4304280	NEC Corporation	04/07/2018	4304280	23211302.7	
4304969	KONE Corporation	08/03/2021	4304969	21710943.8	
4305678	Lumileds LLC	08/03/2022	4305678	22767788.7	
4305888	QUALCOMM INCORPORATED	23/02/2022	4305888	22710926.1	
4305991	Ulbrichts GmbH	15/07/2022	4305991	22185141.3	German
4306055	FUJIFILM Corporation	01/02/2022	4306055	22766678.1	
4306185	Duraflex International Corp.	06/07/2023	4306185	23183905.1	
4306272	Syntegon Technology GmbH	04/07/2023	4306272	23183209.8	German
4306656	FUJIFILM Corporation	09/02/2022	4306656	22766717.7	
4306762	dormakaba Deutschland GmbH	11/07/2022	4306762	22184171.1	German
4307080	Samsung Electronics Co., Ltd.	25/03/2022	4307080	22776149.1	
4307483	Huawei Technologies Co., Ltd.	04/03/2019	4307483	23213847.9	
4307502	Changchun Jetty Automotive Technology Co., Ltd.	10/03/2022	4307502	22766365.5	
4307554	Google LLC	25/05/2023	4307554	23175395.5	
4307590	MEDIATEK INC.	04/07/2023	4307590	23183316.1	
4307635	Telefonaktiebolaget LM Ericsson (publ)	09/07/2019	4307635	23212543.5	
4307650	Atos Public Safety LLC	15/07/2022	4307650	22185300.5	
4309706	Becton Dickinson France	21/07/2022	4309706	22306088.0	
4309806	Kleemann GmbH	12/07/2023	4309806	23185123.9	German
4309880	Hesser Packaging GmbH	14/07/2023	4309880	23185467.0	German
4309975	Suzuki Motor Corporation	20/04/2023	4309975	23169079.3	
4310396	Jasper GmbH	01/10/2019	4310396	23201190.8	German
4310504	The Board of Trustees of the Leland Stanford Junior University	23/12/2017	4310504	23207737.0	
4310510	Shimadzu Corporation	03/02/2022	4310510	22770920.1	
4310622	Beijing Xiaomi Robot Technology Co., Ltd.	27/12/2022	4310622	22216812.2	
4310737	Google LLC	03/07/2019	4310737	23206819.7	
4310992	LG ENERGY SOLUTION, LTD.	20/07/2022	4310992	22849792.1	
4311886	Wacker Neuson Linz GmbH	18/07/2023	4311886	23186170.9	German
4311890	Regwel Oy	24/07/2023	4311890	23187321.7	
4312035	Fundación Tecnia Research & Innovation	26/07/2022	4312035	22382714.8	
4312133	SAP SE	18/07/2023	4312133	23186050.3	
4312187	Suzhou Cleve Precision Machinery & Technology Co., Ltd.	13/07/2023	4312187	23185416.7	
	Skybest Electric Appliance (Suzhou) Co., Ltd.				
4312342	Techtronic Cordless GP	05/07/2023	4312342	23183685.9	
4312420	Darktrace Holdings Limited	19/02/2019	4312420	23216450.9	
4312423	Ricoh Company, Ltd.	25/07/2023	4312423	23187509.7	
4312432	Ricoh Company, Ltd.	06/07/2023	4312432	23184016.6	
4312731	Samsung Electronics Co., Ltd.	27/09/2022	4312731	22876797.6	
4312797	Oura Health Oy	31/03/2022	4312797	22718450.4	
4313326	Titin KM Biomedical Corp.	01/04/2022	4313326	22782330.9	
4313908	Glassomer GmbH	28/03/2022	4313908	22714894.7	
4314478	Welltec A/S	25/03/2022	4314478	22717629.4	
4314819	Haemonetics Corporation	24/03/2022	4314819	22781915.8	
4315014	Advanced Micro Devices, Inc.	17/03/2022	4315014	22781868.9	
4315565	Nidec PSA Emotors	01/02/2022	4315565	22704937.6	French
4315611	Telefonaktiebolaget LM Ericsson (publ)	26/03/2021	4315611	21715871.6	
4316030	QUALCOMM INCORPORATED	08/03/2022	4316030	22712205.8	
4316359	Osong Medical Innovation Foundation	28/02/2022	4316359	22929010.1	
4316747	HONDA MOTOR CO., LTD.	16/03/2022	4316747	22780144.6	
4316864	DIAMANTE CYCLE CO., LTD.	02/04/2021	4316864	21935274.7	
4316969	KAWASAKI JUKOGYO KABUSHIKI KAISHA	31/03/2022	4316969	22781298.9	
4317894	Valeo Electrification	01/08/2022	4317894	22188147.7	
4318051	KOITO MANUFACTURING CO., LTD.	16/03/2022	4318051	22780147.9	
4318522	Cherry Europe GmbH	27/07/2018	4318522	23216969.8	German

4318656	LG ENERGY SOLUTION, LTD.	20/12/2022	4318656	22911857.5	
4319525	FUJIFILM Corporation	23/03/2022	4319525	22780368.1	
4319637	Dignity Health	04/04/2022	4319637	22785233.2	
4320389	Ferel Elektronik San. Ve Tic. A.S.	08/04/2021	4320389	21936185.4	
4320390	Ferel Elektronik San. Ve Tic. A.S.	08/04/2021	4320390	21939503.5	
4320752	Airbus Defence and Space Limited	10/06/2022	4320752	22734546.9	
4320814	CARIAD SE	05/10/2021	4320814	21787374.4	
4320876	Nokia Technologies Oy	08/04/2021	4320876	21935901.5	
4321080	LG Electronics Inc.	13/07/2022	4321080	23211674.9	
4321084	Carl Zeiss Meditec AG	04/07/2023	4321084	23183360.9	German
4321267	Ametras vision GmbH	16/06/2023	4321267	23179848.9	German
4321508	Nanjing University Of Chinese Medicine	26/05/2022	4321508	22810633.2	
4321693	Wacker Neuson Linz GmbH	18/07/2023	4321693	23186168.3	German
4321704	HARINCK NV	27/07/2023	4321704	23188028.7	
4321828	Dometic Sweden AB	27/05/2016	4321828	23219461.3	
4322370	TOYOTA JIDOSHA KABUSHIKI KAISHA	20/06/2023	4322370	23180362.8	
4322379	HONDA MOTOR CO., LTD.	09/08/2023	4322379	23190614.0	
4322525	Samsung Electronics Co., Ltd.	06/07/2022	4322525	22846096.0	
4322630	ZTE Corporation	10/10/2018	4322630	23205432.0	
4323122	J. Wagner GmbH	08/04/2022	4323122	22722693.3	German
4324458	IONIQ Skincare GmbH & Co. KG				
4324458	Bayer Aktiengesellschaft	08/08/2023	4324458	23190167.9	
4324656	CANON KABUSHIKI KAISHA	28/01/2022	4324656	23212303.4	
4324741	Safran Seats USA LLC	27/07/2023	4324741	23188115.2	
4324744	Ampaire, Inc.	18/08/2023	4324744	23192259.2	
4325313	Hitachi Construction Machinery Co., Ltd.	16/03/2022	4325313	22787923.6	
4326194	Edwards Lifesciences Corporation	21/04/2022	4326194	22722046.4	
4327018	SATAB	14/04/2022	4327018	22722543.0	French
4327164	Acrotec R&D SA	14/04/2022	4327164	22723116.4	French
4327681	Shenzhen Huachengda Precision Industry Co., Ltd.	30/12/2021	4327681	21954098.6	
4328056	TOYOTA JIDOSHA KABUSHIKI KAISHA	03/07/2019	4328056	23208794.0	
4328089	STANLEY ELECTRIC CO., LTD.	05/04/2022	4328089	22791591.5	
4328531	Samsung Electronics Co., Ltd.	23/06/2022	4328531	22867514.6	
4328600	LG ENERGY SOLUTION, LTD.	30/11/2022	4328600	22901752.0	
4329358	ZTE Corporation	24/11/2021	4329358	21944862.8	
4329625	Shanghai United Imaging Healthcare Co., Ltd.	02/11/2022	4329625	22889330.1	
4329984	Tyco Fire Products LP	23/03/2022	4329984	22795088.8	
4330729	Rapiscan Holdings, Inc.	30/04/2021	4330729	21726848.1	
4330745	Ram Photonics Industrial, LLC	29/04/2022	4330745	22796817.9	
4331117	Microsoft Technology Licensing, LLC	17/04/2022	4331117	22822705.4	
4331482	Samsung Electronics Co., Ltd.	07/07/2022	4331482	22846104.2	
4331711	Sartorius Stedim Biotech GmbH	18/07/2018	4331711	23201752.5	German
4332097	Tonghua Dongbao Pharmaceutical Co., Ltd.	21/04/2022	4332097	22794751.2	
4332176	EWALD DÖRKEN AG	02/09/2022	4332176	22193722.0	German
4332508	Trimble Inc.	27/07/2023	4332508	23188098.0	
4332827	Cardtronics USA, Inc.	22/12/2022	4332827	22216196.0	
4333353	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	28/07/2020	4333353	24153511.1	
4333439	Beijing Zitiao Network Technology Co., Ltd.	27/05/2022	4333439	22815187.4	
4333539	QUALCOMM Incorporated	31/03/2017	4333539	23217000.1	
4333690	Boston Scientific Neuromodulation Corporation	29/04/2022	4333690	22724196.5	
4333835	Janssen Pharmaceuticals, Inc.	03/05/2022	4333835	22723794.8	
4334576	Cummins, Inc.	03/05/2022	4334576	22725142.8	
4335068	QUALCOMM INCORPORATED	06/05/2022	4335068	22726369.6	
4335383	Oral Diagnostix, LLC	21/06/2018	4335383	24155128.2	

4335645	Hewlett-Packard Development Company, L.P.	13/07/2018	4335645	24151652.5	German
4335726	Wacker Neuson Linz GmbH	19/07/2023	4335726	23186370.5	
4336385	Beijing Jingdong Qianshi Technology Co., Ltd.	17/06/2022	4336385	22857416.6	
4337750	ExxonMobil Chemical Patents Inc.	11/05/2022	4337750	22726946.1	
4338360	Chevron Oronite Company LLC				
4338360	QUALCOMM INCORPORATED	11/05/2022	4338360	22735667.2	
4338948	NIKE Innovate C.V.	20/10/2021	4338948	24154056.6	
4338949	NIKE Innovate C.V.	20/10/2021	4338949	24154059.0	
4338958	Continuus Materials Intellectual Property, LLC	09/08/2023	4338958	23190704.9	
4338962	Hamamatsu Photonics K.K.	06/04/2022	4338962	22860875.8	
4339582	The Poling Group, Inc.	13/09/2019	4339582	24151123.7	
4339600	General Packer Co., Ltd.	10/05/2022	4339600	22807459.7	
4339626	Huawei Digital Power Technologies Co., Ltd.	19/02/2020	4339626	23200448.1	
4339899	Magic Leap, Inc.	15/07/2019	4339899	24154113.5	
4340314	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	02/08/2021	4340314	21952164.8	
4340336	Samsung Electronics Co., Ltd.	15/07/2022	4340336	22856040.5	
4342075	Helioslite	19/05/2021	4342075	21728025.4	
	Menard, Etienne				
4342246	QUALCOMM INCORPORATED	18/05/2021	4342246	21940111.4	
4343195	Kunshan Go-Visionox Opto-Electronics Co., Ltd.	29/11/2022	4343195	22941494.1	
4343322	Thermo Finnigan LLC	21/04/2021	4343322	24157440.9	
4343630	Glory Ltd.	12/09/2023	4343630	23196731.6	
	Chubu University Educational Foundation				
4343646	Yokogawa Electric Corporation	25/09/2023	4343646	23199479.9	
4343757	Google LLC	23/04/2018	4343757	24151055.1	
4343912	Samsung SDI Co., Ltd.	28/06/2023	4343912	23182052.3	
4344195	Arlo Technologies, Inc.	14/09/2023	4344195	23197311.6	
4344821	Essilor International	29/09/2022	4344821	22306444.5	
4344973	CCC Intelligent Solutions Inc.	27/06/2018	4344973	23199031.8	
4345754	Erbe Elektromedizin GmbH	27/09/2022	4345754	22198051.9	German
4345768	GenGenAI Inc.	27/09/2023	4345768	23199984.8	
4347398	Safran Seats USA LLC	03/06/2021	4347398	21736107.0	
4347655	Amgen Inc.	02/06/2022	4347655	22736093.0	
	Amgen Research (Munich) GmbH				
4348356	Magic Leap, Inc.	01/06/2022	4348356	22816796.1	
4349194	KT&G Corporation	02/06/2023	4349194	23772737.5	
4349430	Yamabiko Corporation	31/05/2021	4349430	21944066.6	
4349588	KABUSHIKI KAISHA TOYOTA JIDOSHOKKI	09/03/2022	4349588	22815617.0	
4349953	Universal Bio Research Co., Ltd.	27/05/2022	4349953	22815986.9	
4350170	Harmonic Drive Systems Inc.	01/06/2021	4350170	21944090.6	
4350196	Mjolnir Spaceworks Co., Ltd.	01/06/2022	4350196	22816151.9	
	IHI Corporation				
4350478	NXP USA, Inc.	13/09/2023	4350478	23197137.5	
4350528	SAP SE	15/11/2022	4350528	22207376.9	
4350586	Panasonic Intellectual Property Management Co., Ltd.	14/03/2022	4350586	22810934.4	
4350870	LG ENERGY SOLUTION, LTD.	06/07/2022	4350870	22837961.6	
4351014	ORIGIN RESEARCH WIRELESS, INC.	04/10/2022	4351014	23220804.1	
4351015	ORIGIN RESEARCH WIRELESS, INC.	04/10/2022	4351015	23220806.6	
4351120	ZTE Corporation	28/04/2022	4351120	22814938.1	
4352744	Institut d'Investigació Sanitària Pere Virgili	13/06/2022	4352744	22733068.5	
	Universitat Rovira I Virgili				
4352991	Armis Security Ltd.	03/06/2022	4352991	22819718.2	
4353216	Tulikivi Oyj	14/10/2022	4353216	22201536.4	

4353293	Siemens Healthineers Endovascular Robotics, Inc.	27/07/2022	4353293	24160495.8	
4353294	Siemens Healthineers Endovascular Robotics, Inc.	27/07/2022	4353294	24160549.2	
4354127	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V. Julius-Maximilians-Universität Würzburg	18/07/2017	4354127	24161019.5	German
4354190	FUJITSU LIMITED	10/06/2021	4354190	21945158.0	
4354315	SAP SE	19/07/2023	4354315	23186387.9	
4354395	GE Precision Healthcare LLC	28/09/2023	4354395	23200664.3	
4354545	Daido Steel Co., Ltd.	08/06/2022	4354545	22820289.1	
4354551	LG Energy Solution, Ltd.	29/07/2022	4354551	22849924.0	
4356937	Axogen Corporation	14/08/2020	4356937	24162609.2	
4357794	Precordior Oy	17/04/2013	4357794	24157663.6	
4358019	ZTE Corporation	21/07/2022	4358019	22851911.2	
4358242	Contemporary Ampere Technology (Hong Kong) Limited	20/10/2021	4358242	21960940.1	
4358260	LG Energy Solution, Ltd.	05/06/2023	4358260	23831753.1	
4358448	Huawei Technologies Co. Ltd.	01/04/2020	4358448	24161735.6	
4358453	Lenovo (Singapore) Pte. Ltd.	31/03/2020	4358453	24160098.0	
4358554	Huawei Technologies Co., Ltd.	30/06/2022	4358554	22848198.2	
4359064	Myant Inc.	24/06/2022	4359064	22826941.1	
4359613	Caterpillar SARL	17/06/2022	4359613	22734474.4	
4359976	Capital One Services, LLC	24/06/2022	4359976	22747832.8	
4360569	Ethicon LLC	14/11/2014	4360569	23214254.7	
4360761	KLEEMANN GMBH	24/10/2023	4360761	23205488.2	German
4361075	TMT Machinery, Inc.	26/10/2023	4361075	23206006.1	
4361243	FUJIFILM Corporation	13/05/2022	4361243	22828098.8	
4361519	BDR Thermea Group B.V.	28/10/2022	4361519	22204546.0	
4361606	California Institute of Technology	01/02/2013	4361606	24161817.2	
4361858	CrowdStrike, Inc.	10/10/2023	4361858	23202854.8	
4361963	INTEL Corporation	28/09/2023	4361963	23200629.6	
4362286	Valeo Electrification	26/10/2023	4362286	23206274.5	
4362426	Deutsche Telekom AG	27/10/2023	4362426	23206527.6	
4362437	Samsung Electronics Co., Ltd.	23/12/2019	4362437	24162982.3	
4362773	Datwyler Pharma Packaging Belgium NV	01/07/2022	4362773	22741489.3	
4362830	Ultrasertion Corporation	01/07/2022	4362830	22834333.1	
4363122	EVERTREE	08/07/2022	4363122	22740924.0	
4363915	Raytheon Canada Limited	30/06/2022	4363915	22831111.4	
4363944	Microsoft Technology Licensing, LLC	20/05/2022	4363944	22729987.2	
4364007	Dolby Laboratories Licensing Corporation Dolby International AB	27/06/2022	4364007	22751487.4	
4364343	Ofinno, LLC	05/07/2022	4364343	22747890.6	
4364435	Sennheiser electronic SE & Co. KG	23/06/2022	4364435	22740309.4	
4364590	Shenzhen Smoore Technology Limited	29/07/2021	4364590	21951286.0	
4364987	Kubota Corporation	17/05/2022	4364987	22832630.2	
4365456	Pyong Hwa Valeo Co., Ltd.	27/06/2022	4365456	22833549.3	
4365607	Schneider Electric USA, Inc.	03/07/2019	4365607	24165983.8	
4365664	Magic Leap, Inc.	14/02/2020	4365664	24165152.0	
4365682	Canon Kabushiki Kaisha	28/02/2023	4365682	24159308.6	
4366215	Huawei Technologies Co. Ltd.	15/06/2018	4366215	23199596.0	
4366400	TOYOTA JIDOSHA KABUSHIKI KAISHA	23/11/2017	4366400	24156875.7	
4366612	Senbiosys	01/07/2022	4366612	22751436.1	
4366689	LAC2BIOME S.r.l.	06/07/2022	4366689	22747755.1	
4366891	800 SUPER WASTE MANAGEMENT PTE LTD	06/07/2022	4366891	22808891.0	
4367105	Bayer Aktiengesellschaft	04/07/2022	4367105	22743804.1	German
4367519	Randox Laboratories Ltd.	08/07/2022	4367519	22737984.9	
4367591	British Telecommunications public limited company	16/06/2022	4367591	22737572.2	
4367649	Ancestry.com Operations Inc.	08/07/2022	4367649	22747417.8	

4367850	Telefonaktiebolaget LM Ericsson (publ)	01/07/2022	4367850	22747266.9	
4367910	Autoliv Development AB	05/07/2022	4367910	22738672.9	
4367995	Maschinenfabrik Bernard Krone GmbH & Co. KG	25/09/2023	4367995	23199284.3	German
4368099	Verily Health Inc.	28/02/2022	4368099	24167025.6	
4368281	Toray Industries, Inc.	18/08/2022	4368281	22858525.3	
4368805	Portapivot BV	13/10/2020	4368805	23213530.1	
4368886	Detector Electronics Buyer US, LLC	25/05/2018	4368886	24165699.0	
4369027	Calterah Semiconductor Technology (Shanghai) Co., Ltd	08/09/2023	4369027	23847858.0	
4369263	ATS Automation Tooling Systems GmbH	31/10/2023	4369263	23207027.6	
4369502	LG ENERGY SOLUTION, LTD.	20/07/2023	4369502	23846914.2	
4369533	RAI Strategic Holdings, Inc.	23/03/2017	4369533	24165125.6	
4369660	Infineon Technologies AG	19/03/2021	4369660	24167394.6	
4369906	MacDon Industries Ltd.	18/07/2022	4369906	22760836.1	
4370183	ResMed Pty Ltd	14/07/2022	4370183	22840868.8	
4370231	ALSTOM Holdings Filtration Control Ltd	15/07/2022	4370231	22753641.4	
4370801	KSB SE & Co. KGaA	13/07/2022	4370801	22743816.5	German
4370869	Milwaukee Electric Tool Corporation	14/07/2022	4370869	22842883.5	
4370983	Belvac Production Machinery, Inc.	14/07/2022	4370983	22753843.6	
4371042	President and Fellows of Harvard College Massachusetts Institute of Technology	15/07/2022	4371042	22879594.4	
4371089	Sensormatic Electronics LLC	12/07/2022	4371089	22760854.4	
4371272	Bundesdruckerei GmbH	06/07/2022	4371272	22747974.8	German
4371387	Kumm Technik GmbH	08/11/2023	4371387	23208586.0	German
4371592	SHL Medical AG	12/07/2016	4371592	24159478.7	
4371678	National Institute for Materials Science	08/07/2022	4371678	22842055.0	
4371978	Nippon Soda Co., Ltd.	11/07/2022	4371978	22842063.4	
4372233	TBK Co., Ltd.	16/07/2021	4372233	21950200.2	
4372314	LG Electronics Inc.	12/07/2022	4372314	22842415.6	
4372315	LG Electronics Inc.	12/07/2022	4372315	22842434.7	
4372547	Hand Held Products, Inc.	26/10/2023	4372547	23206054.1	
4372594	Huawei Technologies Co. Ltd.	04/08/2023	4372594	23841585.5	
4373181	LG Electronics Inc.	13/07/2022	4373181	22842465.1	
4373256	CNH Industrial Belgium NV	19/07/2022	4373256	22753883.2	
4373369	Essity Hygiene and Health Aktiebolag	19/07/2021	4373369	21745350.5	
4373403	Samsung Electronics Co., Ltd.	20/01/2023	4373403	23743520.1	
4373469	LTS Lohmann Therapie-Systeme AG	11/07/2022	4373469	22750768.8	German
4373761	Silgan Dispensing Systems Group B.V.	11/07/2022	4373761	22747689.2	
4373762	Berry Global, Inc.	20/07/2022	4373762	22846550.6	
4374101	Robert Bosch GmbH	07/06/2022	4374101	22733340.8	German
4374145	Fitbit LLC	19/07/2021	4374145	21777385.2	
4374208	Cambridge Mechatronics Limited	20/07/2022	4374208	22751423.9	
4374358	THALES	22/07/2022	4374358	22757260.9	French
4374566	Adeia Guides Inc.	16/12/2021	4374566	21851896.7	
4374763	LG Electronics Inc.	12/07/2022	4374763	22846119.0	
4374825	Stryker European Operations Limited	14/04/2020	4374825	24170180.4	
4375128	Changchun Jetty Automotive Technology Co., Ltd.	21/07/2022	4375128	22845396.5	
4375505	Danfoss A/S	28/11/2022	4375505	22209777.6	
4375826	Kabushiki Kaisha Toshiba Toshiba Digital Solutions Corporation	19/07/2022	4375826	22845910.3	
4375862	Malikie Innovations Limited	11/07/2013	4375862	24166176.8	
4376189	LG Energy Solution, Ltd.	12/07/2023	4376189	23843268.6	
4376212	CICT Mobile Communication Technology Co., Ltd.	22/05/2023	4376212	23800720.7	
4376482	QUALCOMM Incorporated	14/03/2018	4376482	24150511.4	
4376848	Celcuity Inc.	25/07/2022	4376848	22754997.9	
4376922	Galderma Holding SA	28/07/2022	4376922	22754926.8	
4377043	TRUMPF Werkzeugmaschinen SE + Co. KG	22/07/2022	4377043	22757510.7	German

4377234	VusionGroup Deutschland GmbH	26/07/2021	4377234	21749588.6	German
4377786	Hatha Systems, LLC	28/07/2022	4377786	22850315.7	
4377827	Contentful GmbH	27/07/2022	4377827	22765946.3	
4378411	Osstemimplant Co., Ltd.	26/07/2022	4378411	22849848.1	
4378615	Harima Chemicals, Incorporated	21/02/2020	4378615	24168346.5	
4378715	BRIDGESTONE CORPORATION	19/07/2022	4378715	22849326.8	
4378869	TMT Machinery, Inc.	29/11/2023	4378869	23213087.2	
4379522	Samsung Electronics Co., Ltd.	31/07/2014	4379522	24171722.2	
4379592	INTEL Corporation	15/08/2018	4379592	24170687.8	
4379613	Google LLC	17/05/2016	4379613	24157568.7	
4379666	Sony Semiconductor Solutions Corporation	02/12/2022	4379666	22211197.3	
	Technische Universität München				
4379696	Honeywell International Inc.	08/11/2023	4379696	23208496.2	
4379766	Solaredge Technologies Ltd.	29/11/2023	4379766	23212959.3	
4379931	Panasonic Intellectual Property Management Co., Ltd.	26/07/2022	4379931	22849506.5	
4380103	Juniper Networks, Inc.	26/01/2023	4380103	23153546.9	
4380653	Aesculap AG	29/07/2022	4380653	22758468.7	
4380673	Cala Health, Inc.	01/08/2022	4380673	22854044.9	
4380835	Renault s.a.s	25/07/2022	4380835	22744780.2	French
4381015	Covestro Deutschland AG	01/08/2022	4381015	22758221.0	German
4381354	PHOENIX CONTACT GmbH & Co. KG	01/07/2022	4381354	22747285.9	German
4381567	Legrand France	22/07/2022	4381567	22757243.5	French
	Legrand SNC				
4382036	FUJIFILM Corporation	22/11/2023	4382036	23211607.9	
4382243	LG Energy Solution, Ltd.	07/07/2023	4382243	23835893.1	
4382244	LG ENERGY SOLUTION, LTD.	07/07/2023	4382244	23835892.3	
4382412	Goodrich Corporation	22/11/2023	4382412	23211527.9	
4382628	NIPPON STEEL CORPORATION	12/07/2022	4382628	22852798.2	
4382721	Rite-Hite Holding Corporation	09/09/2020	4382721	24172434.3	
4383087	SAP SE	22/06/2023	4383087	23180798.3	
4383134	Tata Consultancy Services Limited	07/09/2023	4383134	23195852.1	
4383428	LG Energy Solution, Ltd.	12/07/2023	4383428	23843270.2	
4383512	DENSO CORPORATION	07/07/2022	4383512	22852783.4	
4384297	Falcon's Beyond Global, LLC	11/10/2022	4384297	22881649.2	
4384326	LG Energy Solution, Ltd.	24/04/2023	4384326	23799604.6	
4384388	First Quality Tissue SE, LLC	11/08/2022	4384388	22856604.8	
4384436	Bayerische Motoren Werke Aktiengesellschaft	14/07/2022	4384436	22743835.5	German
4384724	EKATO Rühr- und Mischtechnik GmbH	08/08/2022	4384724	22760998.9	German
4384833	Mohideen, Farlin Anooz	26/07/2022	4384833	22854502.6	
4386401	LG Energy Solution, Ltd.	27/07/2022	4386401	22856069.4	
4387079	Valeo Electrification	08/12/2023	4387079	23215342.9	French
4387364	Telefonaktiebolaget LM Ericsson (publ)	26/11/2021	4387364	24154386.7	
4387391	D'Amico, Piermatteo	14/12/2023	4387391	23216586.0	
	ROSSO24 S.R.L.				
4388724	Snap Inc.	16/08/2022	4388724	22765372.2	
4388725	Snap Inc.	16/08/2022	4388725	22777744.8	
4388950	Suzhou Industrial Park Kalerm Electric Appliances Co., Ltd	23/02/2022	4388950	22857221.0	
4389302	Victaulic Company	28/03/2022	4389302	24175158.5	
4389489	Yuyao Actuator Electric Motor Co., Ltd.	25/07/2022	4389489	22857519.7	French
4389524	Ficomirrors, S.A.	22/12/2022	4389524	22383266.8	
4389700	Shoei Chemical Inc.	14/07/2022	4389700	22858220.1	
4391119	Contemporary Amperex Technology (Hong Kong) Limited	28/02/2022	4391119	22927885.8	
4391658	Datang Mobile Communications Equipment Co., Ltd.	15/05/2017	4391658	24174026.5	
4391783	Everspin Technologies, Inc.	29/07/2019	4391783	24168941.3	
4393396	Owen Mumford Ltd.	30/09/2019	4393396	23201538.8	
4393452	Mitral Valve Technologies Sàrl	11/09/2015	4393452	24162816.3	
4394414	LG Energy Solution, Ltd.	12/07/2023	4394414	23839971.1	

4394742	The Boeing Company	12/12/2023	4394742	23215704.0	
4394759	Tencent Technology (Shenzhen) Company Limited	29/09/2022	4394759	22897381.4	
4394768	Gracernote, Inc.	23/07/2019	4394768	24175849.9	
4395168	Tencent Technology (Shenzhen) Company Limited	13/06/2023	4395168	23866669.7	
4396927	Basoglu Kablo Ve Profil Sanayi Ve Ticaret Anonim Sirketi	17/01/2023	4396927	23782408.1	
4397384	Nintendo Co., Ltd.	19/06/2017	4397384	24177000.7	
4398054	Schneider Electric Buildings Americas, Inc.	12/10/2018	4398054	24156798.1	
4398673	Panasonic Intellectual Property Corporation of America	04/07/2019	4398673	24177201.1	
4399412	Hitachi Global Air Power US, LLC	10/09/2021	4399412	21956948.0	
4400142	Fisher & Paykel Healthcare Limited	16/10/2014	4400142	24165132.2	
4400192	Groupe Waterair S.A.S.	10/10/2023	4400192	23202846.4	French
4400321	CANON KABUSHIKI KAISHA	21/12/2023	4400321	23219106.4	
4400768	Vaillant GmbH	03/01/2024	4400768	24150134.5	German
4401129	ZTE Corporation	11/07/2022	4401129	22866236.7	
4401217	LG Energy Solution, Ltd.	04/07/2023	4401217	23835798.2	
4401443	RAI Strategic Holdings, Inc.	31/03/2020	4401443	24178015.4	
4401668	Dr. Mach GmbH & Co. KG	16/09/2022	4401668	22792789.4	German
4402861	VEGA Grieshaber KG	13/09/2022	4402861	22785709.1	German
4403197	ProKidney IPCo, LLC	10/11/2011	4403197	24160615.1	
4403247	Mitsubishi Heavy Industries, Ltd.	18/10/2022	4403247	22883585.6	
4404029	Samsung Electronics Co., Ltd.	15/07/2021	4404029	24180163.8	
4404031	Deutsche Telekom AG	17/01/2023	4404031	23152002.4	German
4404090	Deutsche Telekom AG	18/01/2024	4404090	24152717.5	
4404361	LG Energy Solution, Ltd.	19/07/2023	4404361	23843356.9	
4404567	Beijing Dajia Internet Information Technology Co., Ltd.	16/07/2019	4404567	24180810.4	
4404575	Universal City Studios LLC	04/05/2020	4404575	24180324.6	
4406023	INTEL Corporation	11/08/2022	4406023	22873762.3	
4406371	Jabil Inc.	16/09/2022	4406371	22873790.4	
4406493	Surgnova Healthcare Technologies (Zhejiang) Co., Ltd.	29/07/2022	4406493	22871620.5	
4406520	Medi Care System, S.L.U.	29/01/2024	4406520	24154383.4	
4407229	Delta Electronics, Inc.	06/07/2021	4407229	24174564.5	
4407358	Vivo Mobile Communication Co., Ltd.	19/09/2022	4407358	22871915.9	
4407435	Koninklijke Philips N.V.	20/10/2022	4407435	24171253.8	
4408667	Fotostax, Inc.	27/09/2022	4408667	22790317.6	
4409226	AOSense, Inc.	14/09/2022	4409226	22877116.8	
4409579	Numerion Labs, Inc.	29/09/2022	4409579	22793980.8	
4409932	Sonos, Inc.	28/09/2022	4409932	22797589.3	
4410496	Hilti Corporation	27/10/2015	4410496	24163682.8	
4410517	LG Energy Solution, Ltd.	13/07/2023	4410517	23839977.8	
4411310	HENSOLDT Sensors GmbH	31/01/2023	4411310	23154214.3	
4411775	Hofsaess, Marcel P.	19/01/2024	4411775	24152789.4	German
4412119	Huawei Technologies Co. Ltd.	04/05/2018	4412119	24165859.0	
4412534	Guangzhou Bioseal Biotech Co., Ltd.	08/10/2021	4412534	21794741.5	
4412740	Ethicon, Inc.				
4412740	Stiga Sports AB	04/10/2022	4412740	22879018.4	
4413722	BGC Partners, L.P.	04/10/2022	4413722	22879416.0	
4414039	AdvanSix Resins & Chemicals LLC	09/03/2021	4414039	24180764.3	
4414144	Intuitive Surgical Operations, Inc.	14/07/2017	4414144	24185548.5	
4414514	Info.Mtr. S.r.l.	02/02/2024	4414514	24155575.4	
4414705	Boditech Med Inc.	17/11/2022	4414705	22911634.8	
4416580	GOOGLE LLC	30/12/2022	4416580	22850916.2	
4416940	Telefonaktiebolaget LM Ericsson (publ)	11/10/2022	4416940	22801102.9	
4417174	Daio Paper Corporation	07/10/2022	4417174	22898248.4	
4417787	EBARA CORPORATION	07/02/2024	4417787	24156227.1	
4417894	National Machine Company	25/11/2019	4417894	24180444.2	
4417903	LG Electronics Inc.	22/07/2022	4417903	24178000.6	

4418072	Samsung Electronics Co., Ltd.	18/10/2022	4418072	22904444.1	
4418182	Haldex Brake Products AB	01/06/2018	4418182	24186084.0	
4418265	LG Electronics Inc.	24/07/2019	4418265	24180154.7	
4418271	Huawei Technologies Co. Ltd.	23/11/2021	4418271	21965023.1	
4418497	MAZDA MOTOR CORPORATION	17/01/2024	4418497	24152293.7	
4418595	MediaTek Singapore Pte. Ltd.	08/02/2024	4418595	24156513.4	
4418607	Sanechips Technology Co., Ltd.	21/03/2022	4418607	22894136.5	
4418850	Ponsse Oyj	19/10/2022	4418850	22797404.5	
4419404	Zoox, Inc.	04/10/2022	4419404	22884256.3	
4419603	ASOCIACIÓN CENTRO DE INVESTIGACIÓN COOPERATIVA EN NANOCIENCIAS "CIC nanoGUNE"	20/10/2022	4419603	22808708.6	
4420299	Schlumberger Technology B.V.	22/10/2021	4420299	21961595.2	
4420335	Samsung Electronics Co., Ltd.	20/12/2022	4420335	22911841.9	
4420709	Hollister Incorporated	17/05/2019	4420709	24187690.3	
4421022	Murata Manufacturing Co., Ltd.	27/02/2023	4421022	23158813.8	
4421245	Takeuchi Mfg. Co., Ltd.	19/07/2023	4421245	23186361.4	
4422326	Huawei Technologies Co. Ltd.	12/10/2022	4422326	22891719.1	
4422499	Boston Scientific Cardiac Diagnostics, Inc.	26/10/2022	4422499	22802400.6	
4423428	Mercedes-Benz Group AG	28/09/2022	4423428	22783517.0	German
4423730	Mobileye Vision Technologies Ltd.	27/10/2022	4423730	22821605.7	
4424160	Celltrio, Inc.	17/10/2022	4424160	22907656.7	
4424365	Hill's Pet Nutrition, Inc.	18/12/2020	4424365	24189980.6	
4424466	SycoTec GmbH & Co. KG	02/07/2020	4424466	24180830.2	German
4425232	Hand Held Products, Inc.	09/02/2024	4425232	24156850.0	
4425241	The Boeing Company	20/01/2022	4425241	24189841.0	
4425242	Samsung Display Co., Ltd.	27/02/2024	4425242	24159975.2	
4425278	ROLEX SA	29/02/2024	4425278	24160676.3	French
4425297	Yamato Scientific Co. Ltd.	27/10/2022	4425297	22887122.4	
4425394	mitsubishi electric corporation	27/10/2021	4425394	21962379.0	
4425662	LG Energy Solution, Ltd.	12/07/2023	4425662	23843265.2	
4425701	Huawei Technologies Co. Ltd.	23/11/2021	4425701	21965034.8	
4425750	Huawei Digital Power Technologies Co., Ltd.	29/01/2024	4425750	24154441.0	
4426535	Gea Food Solutions Germany GmbH	02/11/2022	4426535	22813497.9	German
4428004	Hamilton Sundstrand Corporation	29/02/2024	4428004	24160653.2	
4428823	INTEL Corporation	06/12/2023	4428823	23214773.6	
4429023	Samsung Display Co., Ltd. Seoul National University R & DB Foundation	16/02/2024	4429023	24158163.6	
4429041	Aptiv Technologies AG	07/03/2024	4429041	24162004.6	
4429076	T-Mobile Innovations LLC	22/02/2022	4429076	24191280.7	
4429174	The Dun & Bradstreet Corporation	03/10/2018	4429174	24184380.4	
4429182	Samsung Electronics Co., Ltd.	16/11/2023	4429182	23210457.0	
4429204	eIngot LLC	16/02/2018	4429204	24168125.3	
4429277	Top Victory Investments Limited	09/03/2023	4429277	23160907.4	
4429370	Huawei Technologies Co. Ltd.	04/11/2022	4429370	22900201.9	
4429747	ICU Medical, Inc.	20/01/2023	4429747	23747487.9	
4429981	Maricap Oy	07/11/2022	4429981	22892194.6	
4430437	Saint-Gobain Sekurit France	20/10/2022	4430437	22805840.0	German
4431021	GE Precision Healthcare LLC	26/02/2024	4431021	24159689.9	
4431143	IONIQ Skincare GmbH & Co. KG	23/10/2019	4431143	24192747.4	German
4431428	L.G.L. Electronics S.p.A.	05/03/2024	4431428	24161517.8	
4431663	REHAU Industries SE & Co. KG	07/03/2024	4431663	24162095.4	German
4431664	REHAU Industries SE & Co. KG	07/03/2024	4431664	24162107.7	German
4431707	Innio Jenbacher GmbH & Co OG	05/03/2024	4431707	24161467.6	German
4431722	Atay, Resat	29/09/2023	4431722	23200722.9	
4431796	Beijing Chehejia Automobile Technology Co., Ltd.	01/12/2022	4431796	22903299.0	
4432157	United Visual Researchers	05/07/2022	4432157	24191908.3	French
4432609	Visa International Service Association	24/04/2019	4432609	24178639.1	

4434759	Seiko Epson Corporation	29/02/2024	4434759	24160507.0	
4434877	Archer Aviation Inc.	22/03/2023	4434877	23163563.2	
4435646	Microsoft Technology Licensing, LLC	27/06/2019	4435646	24193676.4	
4435722	Nio Technology (Anhui) Co., Ltd	22/12/2023	4435722	23220011.3	
4436078	ZTE Corporation	02/07/2020	4436078	24185421.5	
4436146	Clockwork Systems, Inc.	22/07/2020	4436146	24193782.0	
4436292	Panasonic Intellectual Property Corporation of America	10/07/2020	4436292	24192573.4	
4436847	Stellantis Auto SAS	20/10/2022	4436847	22835458.5	French
4437928	Boston Scientific Scimed, Inc.	22/03/2021	4437928	24187266.2	
4438379	Siemens Mobility GmbH	11/03/2024	4438379	24162695.1	German
4438912	Illinois Tool Works Inc.	22/03/2024	4438912	24315104.0	French
4439184	Fujifilm Business Innovation Corp.	02/08/2023	4439184	23189260.5	
4439191	Fujifilm Business Innovation Corp.	03/08/2023	4439191	23189482.5	
4439471	Universal City Studios LLC	22/03/2021	4439471	24194315.8	
4439484	Commissariat à l'Energie Atomique et aux Energies Alternatives	20/03/2024	4439484	24164771.8	French
4439801	Sweco Inc.	05/12/2023	4439801	23214227.3	
	Hyundai Mobis Co., Ltd.				
4440151	Beijing Xiaomi Mobile Software Co., Ltd.	26/11/2021	4440151	21965238.5	
4442318	Vettore, LLC	12/12/2017	4442318	24181492.0	
4442565	Ratier-Figeac SAS	29/04/2016	4442565	24179262.1	
4443004	LG Electronics Inc.	05/07/2022	4443004	22901484.0	
4443226	LG Chem, Ltd.	17/07/2023	4443226	23850289.2	
4443548	LG Energy Solution, Ltd.	13/09/2023	4443548	23865833.0	
4443816	ZTE Corporation	01/12/2022	4443816	22900620.0	
4444224	Boston Scientific Scimed, Inc.	21/12/2022	4444224	22854271.8	
4444687	PETROSAKHT CHEHELSOTON ENGINEERING TECHNICAL COMPANY	25/02/2023	4444687	23714294.8	
4445216	Barco N.V.	06/12/2022	4445216	22834857.9	
4445658	ZTE Corporation	15/07/2022	4445658	22950731.4	
4445713	Willand (Beijing) Technology Co., Ltd.	23/02/2024	4445713	24159403.5	
4445813	Foshan Shunde Midea Electrical Heating Appliances Manufacturing Co., Ltd.	03/11/2023	4445813	23207787.5	
4446225	B/E Aerospace, Inc.	08/04/2024	4446225	24169051.0	
4446654	NLX	20/09/2018	4446654	23219757.4	French
4446877	Malikie Innovations Limited	07/01/2019	4446877	24167064.5	
4446994	GE Precision Healthcare LLC	13/03/2024	4446994	24163173.8	
4447159	LG Energy Solution, Ltd.	14/07/2023	4447159	23843279.3	
4447592	ZTE Corporation	02/04/2019	4447592	24192654.2	
4448979	Raytheon Company	17/10/2022	4448979	22809566.7	
4448982	Schaeffler Technologies AG & Co. KG	25/10/2022	4448982	22801019.5	German
4449304	Schreiner Group GmbH & Co. KG	15/12/2022	4449304	22835788.5	German
4449935	Richemont International SA	12/03/2024	4449935	24162890.8	French
4450016	RIVERFIELD Inc.	18/01/2022	4450016	22921816.9	
4450094	KNDS CBRN	11/04/2024	4450094	24169699.6	French
4450283	Avanco GmbH	17/04/2024	4450283	24170808.0	German
4451007	STMicroelectronics International N.V.	11/04/2024	4451007	24169597.2	
4451255	Boe Technology Group Co., Ltd.	31/05/2022	4451255	22944182.9	
	Chengdu BOE Optoelectronics Technology Co., Ltd.				
4451503	LG Energy Solution, Ltd.	12/07/2023	4451503	23865690.4	
4452117	B. Braun New Ventures GmbH	13/12/2022	4452117	22838674.4	German
4453004	Zealand Pharma A/S	20/12/2022	4453004	22840655.9	
4453536	Diagdev	16/12/2022	4453536	22847567.9	French
4453853	Koninklijke Philips N.V.	20/12/2022	4453853	22836257.0	
4454433	Yangtze Memory Technologies Co., Ltd.	03/03/2022	4454433	22711452.7	
4454937	FERRARI S.p.A.	16/04/2024	4454937	24170446.9	
4455106	Stealthcase OY	16/03/2020	4455106	24198385.7	
4455642	Tsinghua University	04/07/2023	4455642	23853726.0	
4455696	Great Wall Motor Company Limited	14/12/2022	4455696	22909833.0	

4456034	Robert Bosch GmbH	30/11/2022	4456034	22830942.3	
4456064	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	24/07/2023	4456064	23864485.0	
4456472	Wilus Institute of Standards and Technology Inc.	26/03/2018	4456472	24199562.0	
4456592	Beijing Xiaomi Mobile Software Co., Ltd.	20/12/2021	4456592	21968440.4	
4456642	CANON KABUSHIKI KAISHA	25/10/2022	4456642	22910569.7	
4456773	Alfred Kärcher SE & Co. KG	22/12/2022	4456773	22843730.7	German
4457235	Aviceda Therapeutics, Inc. University of Georgia Research Foundation, Inc.	30/12/2022	4457235	22854681.8	
4459094	HALLIBURTON ENERGY SERVICES, INC.	30/01/2024	4459094	24154806.4	
4459214	Safran Aero Boosters SA	30/11/2022	4459214	24201981.8	French
4459352	Jiangxi OFILM Optical Co., Ltd.	19/09/2024	4459352	24201333.2	
4459527	RTX Corporation	01/05/2024	4459527	24173681.8	
4460917	Mercedes-Benz Group AG	04/03/2024	4460917	24709683.7	German
4460985	Harman International Industries, Incorporated	04/01/2022	4460985	22917687.0	
4461122	CLAAS Selbstfahrende Erntemaschinen GmbH	07/03/2024	4461122	24161929.5	German
4461340	DEKA Products Limited Partnership	03/07/2014	4461340	24201295.3	
4461748	The Regents of the University of California	23/09/2020	4461748	24200385.3	
4461881	Vermeer Manufacturing Company	13/07/2018	4461881	24202043.6	
4461889	ELBI International S.p.A.	30/04/2024	4461889	24173460.7	
4461983	PRATT & WHITNEY CANADA CORP.	19/04/2024	4461983	24171463.3	
4462088	ArianeGroup GmbH	12/05/2023	4462088	23173105.0	German
4462108	RTX Corporation	03/05/2024	4462108	24174187.5	
4462185	FUJIFILM Corporation	07/05/2024	4462185	24174427.5	
4462320	Google LLC	27/03/2020	4462320	24202959.3	
4462553	LG Energy Solution, Ltd.	07/07/2023	4462553	23907262.2	
4462761	Samsung Electronics Co., Ltd.	09/02/2021	4462761	24202311.7	
4462943	LG Electronics Inc.	06/01/2023	4462943	23737455.8	
4463511	Forward Engineering GmbH	20/12/2022	4463511	22840715.1	
4463819	Evonik Operations GmbH				
4463819	Samsung Electronics Co., Ltd	03/03/2023	4463819	23767085.6	
4463858	Yangtze Memory Technologies Co., Ltd.	27/07/2023	4463858	23762153.7	
4464627	Intelligrated Headquarters, LLC	20/06/2022	4464627	24196628.2	
4464651	MBF S.p.A.	28/03/2024	4464651	24167146.0	
4465261	Magic Leap, Inc.	30/05/2018	4465261	24204898.1	
4465327	Hofsaess, Marcel P.	18/07/2023	4465327	24191557.8	German
4465447	Samsung SDI Co., Ltd.	15/05/2024	4465447	24175979.4	
4465529	JINKO SOLAR CO., LTD.	03/04/2024	4465529	24168192.3	
4466188	Jinko Solar (Haining) Co., Ltd.				
4466188	KHS GmbH	22/12/2022	4466188	22844062.4	German
4466337	GRONINGER & CO. GMBH	16/01/2023	4466337	23701014.5	German
4467246	LG Energy Solution, Ltd.	07/07/2023	4467246	23846859.9	
4468970	Edwards Lifesciences Corporation	09/01/2023	4468970	23704520.8	
4469349	Safran Electronics & Defense	19/01/2023	4469349	23706658.4	French
4469700	Horse Powertrain Solutions, S.L.U.	25/01/2023	4469700	23701549.0	French
4469759	Schaeffler Technologies AG & Co. KG	17/01/2023	4469759	23701293.5	German
4469838	Gesval S.A.	27/01/2023	4469838	23701570.6	
4469846	Telefonaktiebolaget LM Ericsson (publ)	27/01/2022	4469846	22702692.9	
4469868	Xtend AI Inc.	03/01/2023	4469868	23747741.9	
4470530	PhytoHealth Corporation	05/12/2023	4470530	23214455.0	
4470644	Universal City Studios LLC	20/11/2019	4470644	24206774.2	
4471235	Rocks Gardens Design di Carboni Vincenzo	30/05/2024	4471235	24178968.4	
4473270	Sensitivus ApS	31/01/2023	4473270	23702030.0	
4474676	Harley-Davidson Motor Company, Inc.	03/06/2024	4474676	24179647.3	
4474740	LG Electronics Inc.	19/05/2016	4474740	24203004.7	
4474900	CSO CO. LTD.	10/08/2020	4474900	24209020.7	
4475055	BlackBerry Limited	31/05/2024	4475055	24179303.3	

4475483	Mastercard International Incorporated	24/11/2023	4475483	23212118.6	
4475502	Huawei Technologies Co., Ltd.	12/03/2021	4475502	24192243.4	
4475624	LG Electronics Inc.	28/10/2020	4475624	24208151.1	
4475747	Assistance Publique - Hôpitaux de Paris	06/02/2023	4475747	23702840.2	
4476088	ABB SCHWEIZ AG	11/02/2022	4476088	22708499.3	
4476112	Ampere SAS	13/01/2023	4476112	23700836.2	French
4476446	Burckhardt Compression AG	10/02/2023	4476446	23703476.4	German
4476777	PowerCo SE	06/02/2023	4476777	23703732.0	German
4477904	NTN Corporation	07/02/2023	4477904	23752850.0	
4478507	LG Energy Solution, Ltd.	19/07/2023	4478507	23850308.0	
4478670	NTT, Inc.	07/02/2022	4478670	22924864.6	
4478692	Apple Inc.	21/04/2017	4478692	24209555.2	
4478695	Apple Inc.	30/05/2014	4478695	24210677.1	
4479901	Siemens Aktiengesellschaft	25/04/2023	4479901	23723155.0	
4480352	Carrier Corporation	17/06/2024	4480352	24182683.3	
4481114	Zhejiang Eurasia United Equipment Group Co., Ltd.	01/07/2022	4481114	22902796.6	
	Zheng, Tianbo				
4481168	Cummins Inc.	17/06/2024	4481168	24182583.5	
4481509	ROLEX SA	20/06/2023	4481509	23180355.2	French
4481525	Crown Equipment Corporation	04/10/2021	4481525	24211596.2	
4481554	Huawei Technologies Co. Ltd.	20/06/2023	4481554	23180358.6	
4481609	Secturion Systems, Inc.	30/05/2018	4481609	24198745.2	
4482421	Eurosets S.r.l.	20/02/2023	4482421	23710792.5	
4482536	Elettronica S.p.A.	23/02/2023	4482536	23716355.5	
4483015	McCue Corporation	28/03/2023	4483015	23718887.5	
4483622	Nokia Technologies Oy	18/10/2022	4483622	22962340.0	
4483757	Emma Sleep GmbH	26/06/2023	4483757	23181513.5	
4484013	KLEEMANN GMBH	06/06/2024	4484013	24180368.3	German
4484336	AutoStore Technology AS	14/02/2019	4484336	24169303.5	
4484713	RTX Corporation	25/06/2024	4484713	24184398.6	
4484824	Pittway Sarl	26/06/2023	4484824	23181492.2	
4484841	MANN+HUMMEL Ventures Pte. Ltd.	20/06/2024	4484841	24183266.6	
4484997	Leuze electronic GmbH + Co KG	06/03/2024	4484997	24161635.8	German
4485059	LG Electronics Inc.	06/04/2016	4485059	24199209.8	
4485126	Schneider Electric Buildings Americas, Inc.	01/07/2024	4485126	24185709.3	
4485438	Boe Technology Group Co., Ltd.	25/11/2022	4485438	22966233.3	
4485576	Contemporary Amperex Technology Co., Limited	01/04/2022	4485576	22934332.2	
4485676	Hithium Tech HK Limited	25/04/2024	4485676	24172490.5	
4485740	Wobben Properties GmbH	27/10/2017	4485740	24206652.0	German
4486452	Helmholtz-Zentrum für Infektionsforschung GmbH	01/03/2023	4486452	23707115.4	
	Université de Lille				
4486916	Element Biosciences, Inc.	03/03/2023	4486916	23714956.2	
4487217	Microsoft Technology Licensing, LLC	23/03/2023	4487217	23716975.0	
4487357	Sensata Technologies, Inc.	03/03/2023	4487357	23714041.3	
4487420	SANSO INVESTMENT SOLUTIONS	27/02/2023	4487420	23706379.7	French
4487675	CLAAS Selbstfahrende Erntemaschinen GmbH	21/05/2024	4487675	24176977.7	German
4488020	EBAWE Anlagentechnik GmbH	06/07/2023	4488020	23183848.3	German
4488166	Airbus Operations GmbH	04/07/2023	4488166	23183400.3	
4488211	KONE Corporation	03/07/2023	4488211	23183166.0	
4488461	Hauraton GmbH & Co. KG	04/07/2023	4488461	23183353.4	German
4488581	Yokogawa Electric Corporation	03/07/2024	4488581	24186358.8	
4488603	LG Electronics Inc.	13/02/2020	4488603	24208074.5	
4488681	Commissariat à l'Energie Atomique et aux Energies Alternatives	05/07/2024	4488681	24186921.3	French
4488819	BlackBerry Limited	03/07/2024	4488819	24186375.2	
4488825	Ricoh Company, Ltd.	04/07/2024	4488825	24186440.4	
4489087	LG Electronics Inc.	04/03/2022	4489087	22929994.6	
4489363	Huawei Technologies Co., Ltd.	16/11/2018	4489363	24194822.3	

4489575	De Sangosse	08/03/2023	4489575	23709227.5	French
4489887	Chromalux UG	08/03/2023	4489887	23712812.9	German
4491110	Adam Sensor Limited	13/07/2023	4491110	23185197.3	
4491506	Airbus Operations GmbH	12/07/2023	4491506	23184990.2	
4491519	AIRBUS HELICOPTERS DEUTSCHLAND GmbH	11/07/2023	4491519	23184804.5	
4491695	Samsung Display Co., Ltd.	09/07/2024	4491695	24187285.2	
4492132	Boe Technology Group Co., Ltd. Fuzhou Boe Optoelectronics Technology Co., Ltd.	26/12/2022	4492132	22969461.7	
4492560	Trojan Battery Company LLC	12/07/2024	4492560	24188280.2	
4492716	Wilus Institute of Standards and Technology Inc.	11/09/2018	4492716	24215929.1	
4492951	Commissariat à l'Energie Atomique et aux Energies Alternatives	08/07/2024	4492951	24187029.4	French
4493131	Hollister Incorporated	01/02/2023	4493131	23709052.7	
4493226	RegenxBio Inc.	13/03/2023	4493226	23718578.0	
4493347	Illinois Tool Works Inc.	13/03/2023	4493347	23715646.8	
4494101	Koninklijke Philips N.V.	01/03/2023	4494101	23707411.7	
4494363	Bose Corporation	16/03/2023	4494363	23718416.3	
4494584	Accupulse Medical Technology (Suzhou) Co., Ltd.	26/07/2022	4494584	22931669.0	
4494700	Boehringer Ingelheim International GmbH	08/12/2022	4494700	24218458.8	
4494745	Xeca Turbo Technologies (beijing) Co., Ltd.	11/07/2022	4494745	22943363.6	
4494817	Hohmann, Frank Hohmann, Jörg	08/07/2024	4494817	24187092.2	German
4495010	Airbus Operations (S.A.S.)	18/07/2024	4495010	24189335.3	French
4495011	Airbus Operations (S.A.S.)	18/07/2024	4495011	24189337.9	French
4495574	I-PEX Inc.	18/03/2022	4495574	22932226.8	
4495644	Qlibri GmbH	19/07/2023	4495644	23186475.2	
4495843	Google LLC	27/11/2019	4495843	24218853.0	
4495906	Attenti Electronic Monitoring LTD.	06/07/2020	4495906	24217202.1	
4496122	Rockwell Collins, Inc.	12/07/2024	4496122	24188462.6	
4496146	Changchun Jetty Automotive Technology Co., Ltd.	14/03/2023	4496146	23769762.8	
4496152	Jilin Zhong Ying High Technology Co., Ltd.	14/03/2023	4496152	23769782.6	
4496281	State Grid Smart Grid Research Institute Co., Ltd.	29/04/2024	4496281	24785963.0	
4496501	China Electric Power Research Institute De' Longhi Appliances S.r.l. Con Unico Socio	22/03/2023	4496501	23714215.3	
4496722	Stellantis Auto SAS	02/03/2023	4496722	23715569.2	French
4496744	Aerix Systems	21/03/2023	4496744	23714646.9	French
4496745	Aerix Systems	21/03/2023	4496745	23714648.5	French
4497420	W. L. Gore & Associates, Inc.	04/06/2009	4497420	24199486.2	
4497559	BAM IP Holding LLC	24/07/2024	4497559	24190581.9	
4497715	manroland Goss web systems GmbH	17/07/2024	4497715	24189249.6	German
4497946	Nipro Corporation	21/09/2018	4497946	24219261.5	
4497988	SAG Group B.V.	25/07/2023	4497988	23187426.4	German
4498039	Jungheinrich Aktiengesellschaft	25/07/2023	4498039	23187569.1	German
4498241	Beijing Xiaomi Mobile Software Co., Ltd.	28/03/2024	4498241	24167451.4	
4498899	Cardiac Pacemakers, Inc.	23/03/2023	4498899	23718109.4	
4499312	Silgan Dispensing Systems (Wuxi) Co., Ltd.	24/03/2023	4499312	23720722.0	
4499499	INSUMO B.V.	28/03/2023	4499499	23714610.5	
4500122	COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	02/02/2023	4500122	23702362.7	French
4500485	Indian Institute Of Technology Madras AUMOVIO Autonomous Mobility Germany GmbH	27/03/2023	4500485	23715484.4	

4501297	Shenzhen Dongjilian Medical Tech Co., Ltd.	11/07/2024	4501297	24187966.7	
4501525	Amada Co., Ltd.	24/03/2023	4501525	23775089.8	
4501680	Renault s.a.s	29/07/2024	4501680	24191351.6	French
4501683	Huawei Digital Power Technologies Co., Ltd.	25/07/2024	4501683	24190845.8	
4501782	The Boeing Company	01/07/2024	4501782	24185839.8	
4501793	AIRBUS OPERATIONS (S.A.S.)	16/07/2024	4501793	24188740.5	French
4502394	DAIKIN INDUSTRIES, LTD.	29/03/2023	4502394	23780652.6	
4502433	Rolls-Royce plc	01/07/2024	4502433	24185621.0	
4502698	Viventis Microscopy Sàrl	20/07/2018	4502698	24221655.4	
4502893	Honeywell International Inc.	09/07/2024	4502893	24187452.8	
4503320	LG Energy Solution, Ltd.	27/04/2023	4503320	23827361.9	
4503508	Honeywell International Inc.	12/07/2024	4503508	24188289.3	
4505063	Verbakel Innovation B.V.	06/04/2023	4505063	23716938.8	
4505605	Coloplast A/S	29/03/2023	4505605	23718176.3	
4506027	Mitani Valve Co., Ltd.	07/04/2023	4506027	23784824.7	
4506049	Hindustan Petroleum Corporation Limited	06/03/2024	4506049	24161745.5	
4506699	Bender GmbH & Co. KG	17/07/2024	4506699	24189132.4	German
4507282	Samsung Electronics Co., Ltd.	16/05/2023	4507282	23816261.4	
4507288	CANON KABUSHIKI KAISHA	08/08/2024	4507288	24193542.8	
4507444	GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD.	13/05/2022	4507444	22941194.7	
4507545	Société des Produits Nestlé S.A.	13/04/2023	4507545	23719371.9	
4507596	Edwards Lifesciences Corporation	26/05/2023	4507596	23734798.4	
4508130	Ink Invent IP B.V.	13/04/2023	4508130	23719718.1	
4508507	InterDigital CE Patent Holdings, SAS	06/04/2023	4508507	23716612.9	
4508960	CLAAS E-Systems GmbH	18/06/2024	4508960	24182864.9	German
4509059	Egg Medical, Inc.	19/10/2022	4509059	25150181.3	
4509163	Abiomed, Inc.	09/08/2013	4509163	24214595.1	
4509314	REHAU Industries SE & Co. KG	19/07/2024	4509314	24189708.1	German
4509493	DAIKIN INDUSTRIES, LTD.	09/05/2023	4509493	23807489.2	
4509611	Inbiose N.V.	05/07/2024	4509611	24186915.5	
4509932	Samsung Electronics Co., Ltd.	06/07/2023	4509932	23846856.5	
4510015	Samsung Electronics Co., Ltd.	02/01/2019	4510015	24215333.6	
4510092	Tencent Technology (Shenzhen) Company Limited	27/03/2023	4510092	23810653.8	
4510135	CXMT Corporation	05/02/2024	4510135	24752853.2	
4510492	Ofinno, LLC	10/05/2022	4510492	24209466.2	
4510511	Alarm.com Incorporated	04/06/2021	4510511	24223807.9	
4510654	Apple Inc.	13/04/2022	4510654	25150409.8	
4511648	Geomar Helmholtz-Zentrum für Ozeanforschung Kiel	11/04/2023	4511648	23718972.5	German
4512160	GOOGLE LLC	09/05/2023	4512160	23734112.8	
4512342	Egg Medical, Inc.	19/10/2022	4512342	25150196.1	
4512728	Hand Held Products, Inc.	08/07/2019	4512728	24219729.1	
4513195	Analytik Jena GmbH+Co. KG	10/07/2024	4513195	24187578.0	German
4513265	Boe Technology Group Co., Ltd.	01/11/2022	4513265	22963816.8	
	Chengdu BOE Optoelectronics Technology Co., Ltd.				
4513311	Samsung Display Co., Ltd.	11/07/2024	4513311	24187912.1	
4513367	Cisco Technology, Inc.	06/12/2018	4513367	25150758.8	
4513832	FV Asset SPV, LLC	06/05/2020	4513832	24216942.3	
4513997	Ivani, LLC	18/01/2019	4513997	24205412.0	
4514181	Orrell Limited	02/05/2023	4514181	23728600.0	
4515321	AUMOVIO Germany GmbH	17/04/2023	4515321	23720232.0	German
4515614	Schaeffler Technologies AG & Co. KG	18/11/2022	4515614	22813888.9	German
4515853	Huawei Technologies Co., Ltd.	04/05/2023	4515853	23728903.8	
4516470	SCM Group S.p.A.	21/08/2024	4516470	24195586.3	
4517016	Japan Infrastructure Measurement Inc.	12/07/2023	4517016	23741959.3	
4517132	Intelligrated Headquarters, LLC	26/07/2024	4517132	24191182.5	
4517667	Hyundai Mobis Co., Ltd.	09/04/2024	4517667	24169095.7	

4517741	Jabil Inc.	25/09/2020	4517741	25151840.3	
4518209	Huawei Technologies Co., Ltd.	10/05/2023	4518209	23806784.7	
4518826	Steets GmbH	27/04/2023	4518826	23724203.7	German
4519138	Stellantis Auto SAS	29/03/2023	4519138	23720645.3	French
4519193	ESAB AB	04/05/2023	4519193	23726625.9	
4520055	QUALCOMM INCORPORATED	14/04/2023	4520055	23723717.7	
4520369	DelBio, Inc.	06/09/2024	4520369	24198800.5	
4520539	Sanford L.P.	15/07/2022	4520539	24206269.3	
4520925	RTX Corporation	28/06/2019	4520925	25150101.1	
4521306	Tesla, Inc.	19/07/2018	4521306	25154771.7	
4521548	WNC Corporation	16/07/2024	4521548	24188988.0	
4521551	Samsung Electronics Co., Ltd	10/07/2024	4521551	24765006.2	
4521709	Alipay (Hangzhou) Information Technology Co., Ltd.	17/07/2023	4521709	23845354.2	
4521849	Samsung Electronics Co., Ltd	19/07/2024	4521849	24740794.3	
4521858	Samsung Electronics Co., Ltd	19/07/2024	4521858	24772196.2	
4521991	Zahoransky AG	27/03/2023	4521991	23715794.6	German
4522530	Syntegon Technology GmbH	10/05/2023	4522530	23726069.0	German
4523160	Wing Aviation LLC	02/03/2023	4523160	23713796.3	
4523282	BASF SE	12/05/2023	4523282	23726382.7	
4523566	Ergotron, Inc.	10/06/2020	4523566	24190170.1	
4523769	Bandai Co., Ltd.	22/08/2024	4523769	24195812.3	
4524218	JFE Steel Corporation	23/06/2023	4524218	23842752.0	
4524399	Officine Mario Dorin S.p.A	11/04/2024	4524399	24169756.4	
4524454	Hyundai Heavy Industries Co., Ltd.	14/12/2021	4524454	25150019.5	
4524455	Hyundai Heavy Industries Co., Ltd.	14/12/2021	4524455	25150020.3	
4524739	Yangtze Delta Industrial Innovation Center of Quantum Science and Technology	20/09/2022	4524739	22941430.5	
4524740	Samsung Electronics Co., Ltd.	07/07/2023	4524740	23846858.1	
4525407	SAP SE	04/09/2024	4525407	24198317.0	
4526046	APTAR France SAS	17/05/2023	4526046	23730162.7	French
4526097	Magnum Venus Products, Inc.	01/07/2022	4526097	22942936.0	
4526578	Commissariat à l'Energie Atomique et aux Energies Alternatives	10/05/2023	4526578	23726922.0	French
4526661	Hach Company	17/05/2023	4526661	23731483.6	
4526736	LVMH Swiss Manufactures SA	16/05/2023	4526736	23729500.1	French
4526798	Microsoft Technology Licensing, LLC	19/05/2022	4526798	22731052.1	
4526888	UGENTEC	17/05/2023	4526888	23727535.9	
4527173	Stirmot, S.L.	20/09/2024	4527173	24201563.4	
4528595	Huawei Technologies Co., Ltd. Tsinghua University	29/05/2023	4528595	23815135.1	
4528727	Telefonaktiebolaget LM Ericsson (publ)	06/07/2021	4528727	24215626.3	
4529042	Huawei Technologies Co., Ltd.	31/05/2023	4529042	23822932.2	
4529790	Fontem Ventures B.V.	24/07/2017	4529790	25157937.1	
4529882	Intuitive Surgical Operations, Inc.	14/07/2017	4529882	25150791.9	
4530390	LG Electronics Inc.	02/02/2022	4530390	25151404.8	
4531093	Absolics Inc.	25/09/2024	4531093	24202581.5	
4531183	LG Energy Solution, Ltd.	18/12/2023	4531183	23912711.1	
4532145	ABB SCHWEIZ AG	24/05/2022	4532145	22943057.4	
4532146	ABB SCHWEIZ AG	24/05/2022	4532146	22943068.1	
4532626	Merck Patent GmbH	30/05/2023	4532626	23728786.7	
4532889	Baker Hughes Oilfield Operations, LLC	06/06/2023	4532889	23827691.9	
4532929	T/CCI Manufacturing, L.L.C.	02/06/2023	4532929	23738261.9	
4533748	Samsung Electronics Co., Ltd.	26/04/2023	4533748	23877401.2	
4534203	Magnolia Medical Technologies, Inc.	11/06/2018	4534203	24217446.4	
4538671	RTX Corporation	10/10/2024	4538671	24205964.0	
4538991	Hyundai Mobis Co., Ltd.	30/04/2024	4538991	24173222.1	
4538998	Snap Inc.	18/01/2020	4538998	25155423.4	
4539404	Beijing Xiaomi Mobile Software Co., Ltd.	06/06/2022	4539404	22945170.3	
4539572	Honor Device Co., Ltd.	07/09/2023	4539572	23896182.5	
4540112	ZF CV Systems Europe BV	17/05/2023	4540112	23727349.5	German
4540486	Pellini S.p.A.	14/06/2023	4540486	23736861.8	

4541279	The Regents of the University of California	05/07/2019	4541279	25162522.4	
	Vektor Medical, Inc.				
4541294	Munday, George Swope	16/03/2022	4541294	25154180.1	
4541403	ResMed Pty Ltd	26/09/2019	4541403	24220407.1	
4542045	LG Electronics Inc.	15/10/2024	4542045	24206634.8	
4542220	PharmaFluidics NV	17/10/2024	4542220	24207161.1	
	Thermo Finnigan LLC				
4542722	Shenzhen Ampere Time Digital Energy	19/07/2024	4542722	24827703.0	
	Technology Co., Ltd.				
4542931	DexCom, Inc.	12/10/2017	4542931	25152005.2	
4543325	Neuravi Limited	23/06/2023	4543325	23735656.3	
4544183	Alfred Kärcher SE & Co. KG	13/06/2023	4544183	23732548.5	German
4544246	IFP Energies nouvelles	09/06/2023	4544246	23732065.0	French
4544322	Aurora Operations, Inc.	25/01/2023	4544322	23827936.8	
4545034	Distalmotion SA	29/08/2016	4545034	24205241.3	
4545041	Align Technology, Inc.	01/11/2018	4545041	25163827.6	
4545970	Caregen Co., Ltd.	15/07/2021	4545970	25161083.8	
4546765	Imperial Tobacco Limited	13/02/2019	4546765	25164318.5	
4548141	Airbus Defence and Space SAS	08/07/2024	4548141	24745482.0	French
4548193	Google LLC	17/11/2022	4548193	22839037.3	
4548350	Yangtze Memory Technologies Co., Ltd.	14/09/2023	4548350	23793692.7	
4548518	QUALCOMM INCORPORATED	06/06/2023	4548518	23738291.6	
4548533	Max-Planck-Gesellschaft zur Förderung der	29/06/2023	4548533	23737941.7	
	Wissenschaften e.V.				
4549270	Beijing Co Wheels Technology Co., Ltd.	21/06/2023	4549270	23830098.2	
4549325	RTX Corporation	30/10/2024	4549325	24209962.0	
4549868	KMCT Corporation	30/05/2023	4549868	23830939.7	
4549956	Meta Systems Laboratories, Inc.	14/06/2023	4549956	23831097.3	
	Ocean Solution Technology Kabushiki				
	Kaisha				
4550081	Samsung Electronics Co., Ltd.	30/06/2023	4550081	23831966.9	
4550103	BOLD Limited	31/05/2024	4550103	24179336.3	
4550145	INTEL Corporation	28/02/2019	4550145	24223122.3	
4550551	LG Energy Solution, Ltd.	06/07/2023	4550551	23835871.7	
4551050	Philip Morris Products S.A.	05/07/2023	4551050	23738736.0	
4551384	Carl Zeiss Vision International GmbH	07/07/2023	4551384	23739555.3	
4551389	Syntegon Packaging Systems AG	07/07/2023	4551389	23744369.2	German
4551433	TESCA France	06/07/2023	4551433	23741297.8	French
4551477	Kongskilde Industries A/S	07/07/2023	4551477	23741298.6	
4551620	SABIC Global Technologies B.V.	05/07/2023	4551620	23734696.0	
4551782	Guidara, Antonio	03/07/2023	4551782	23745631.4	
4551786	Pluchard, Bruno	04/07/2023	4551786	23751331.2	French
	Breux, Stéphanie				
4551890	Valeo Electrification	03/07/2023	4551890	23738486.2	French
4551891	SAFRAN	03/07/2023	4551891	23751330.4	French
4552083	FNV IP B.V.	04/07/2023	4552083	23738033.2	
4552198	SAFRAN	05/07/2023	4552198	23750648.0	French
4552215	Power Integrations, Inc.	07/07/2022	4552215	22748072.0	
4552277	Samsung Electronics Co., Ltd.	05/07/2023	4552277	23835829.5	
4553296	Cummins, Inc.	14/10/2024	4553296	24206383.2	
4553438	Equinoxia S.r.l.	13/11/2024	4553438	24212631.6	
4553642	Bose Corporation	08/06/2020	4553642	25158474.4	
4554135	QUALCOMM Incorporated	13/04/2018	4554135	25166422.3	
4554203	Arlo Technologies, Inc.	31/10/2024	4554203	24210149.1	
4554746	Seti-Tec	10/07/2023	4554746	23739573.6	French
4554823	VOLVO TRUCK CORPORATION	15/07/2022	4554823	22744474.2	
4554886	Bekaert Advanced Cords Aalter NV	05/07/2023	4554886	23738716.2	
4554914	Centre National de la Recherche	10/07/2023	4554914	23739286.5	French
	Scientifique				
	Commissariat à l'Energie Atomique et aux				
	Energies Alternatives				
	Université de Lille				

4554915	Centre National de la Recherche Scientifique Commissariat à l'Energie Atomique et aux Energies Alternatives Université de Lille	10/07/2023	4554915	23739287.3	French
4555067	Adhara	10/07/2023	4555067	23748563.6	French
4555384	BIOMERIEUX Bioaster Université Jean Monnet Saint-Étienne Centre National de la Recherche Scientifique (CNRS)	11/07/2023	4555384	23742011.2	French
4555748	SCHNEIDER ELECTRIC INDUSTRIES SAS	12/07/2023	4555748	23738805.3	French
4556763	Hamilton Sundstrand Corporation	13/09/2024	4556763	24200355.6	
4556780	Air Products and Chemicals, Inc.	19/11/2024	4556780	24214037.4	
4557931	Samsung Electronics Co., Ltd. International Business Machines Corporation	13/08/2024	4557931	24386098.8	
4558068	Richard Wolf GmbH	11/07/2023	4558068	23744669.5	German
4558102	Ottobock SE & Co. KGaA	11/07/2023	4558102	23744387.4	German
4558320	KNARR Vertriebs GmbH	11/06/2024	4558320	24732876.8	German
4558419	SIG Services AG	13/07/2023	4558419	23741404.0	
4558427	Bausch + Ströbel SE + Co. KG	18/07/2023	4558427	23744166.2	German
4558592	The Lubrizol Corporation	17/07/2023	4558592	23754023.2	
4558769	Safran Ceramics	17/07/2023	4558769	23764358.0	French
4559012	Siemens Energy Global GmbH & Co. KG	04/07/2023	4559012	23748194.0	
4559151	ABB SCHWEIZ AG	21/07/2022	4559151	22755126.4	
4559614	TRUMPF Werkzeugmaschinen SE + Co. KG	17/10/2017	4559614	25169318.0	German
4559946	Covestro Deutschland AG	21/11/2023	4559946	23211049.4	German
4559959	LINTEC CORPORATION	25/06/2021	4559959	25169354.5	
4560108	Sinopec Petroleum Engineering Technology Research Institute Co., Ltd. China Petroleum & Chemical Corporation	18/07/2023	4560108	23842294.3	
4560111	Mitsubishi Heavy Industries Aero Engines, Ltd.	07/08/2023	4560111	23865136.8	
4560196	Mitsubishi Heavy Industries Aero Engines, Ltd.	07/08/2023	4560196	23865135.0	
4560675	ABB SCHWEIZ AG	21/11/2023	4560675	23211148.4	
4560739	Commissariat à l'Energie Atomique et aux Energies Alternatives	22/11/2024	4560739	24214686.8	French
4560793	LG Energy Solution, Ltd.	01/12/2023	4560793	23898401.7	
4560924	Huawei Technologies Co., Ltd.	28/06/2023	4560924	23854100.7	
4560944	Huawei Technologies Co., Ltd.	06/04/2019	4560944	24221443.5	
4560977	DeGIV GmbH	23/11/2023	4560977	23211868.7	German
4561484	B. Braun New Ventures GmbH	25/07/2023	4561484	23748487.8	German
4561489	Ferton Holding S.A.	28/07/2023	4561489	23749056.0	
4561772	Cleveland-Cliffs Steel Properties Inc.	24/07/2023	4561772	23757737.4	
4561904	Safran Helicopter Engines	27/07/2023	4561904	23776083.0	French
4561997	Givaudan SA	26/07/2023	4561997	23750941.9	
4562264	Advanced Comfort Systems France SAS - ACS France	27/07/2023	4562264	23748521.4	French
4562307	KSB SE & Co. KGaA	06/07/2023	4562307	23740986.7	German
4562312	Würth Industrie Service GmbH & Co.KG	25/07/2023	4562312	23748255.9	
4562436	Siemens Mobility GmbH	08/09/2023	4562436	23777142.3	German
4562871	Huawei Technologies Co., Ltd.	02/12/2022	4562871	22823579.2	
4563000	Danmatic, automated Bakery Systems A/S	28/11/2023	4563000	23212670.6	
4563041	Younger Time Pte., Ltd.	24/05/2024	4563041	24178114.5	
4563053	SEB S.A.	25/11/2024	4563053	24215021.7	French
4563110	Varian Medical Systems, Inc.	05/11/2024	4563110	24210800.9	
4563115	Ivoclar Vivadent AG	29/11/2023	4563115	23213076.5	German

4563479	KMK Agro D. Kazmierczak C. Madry M.	18/01/2024	4563479	24460005.2	
	Kazmierczak Sp. J.				
4563484	Toppan Holdings Inc.	23/08/2023	4563484	23860155.3	
4563491	Tekni-Plex, Inc.	02/06/2022	4563491	25171235.2	
4563600	Zhonghao Chenguang Research Institute of	26/07/2022	4563600	22952247.9	
	Chemical Industry Co., Ltd.				
4563876	The Yokohama Rubber Co., Ltd.	16/12/2022	4563876	22953212.2	
4564000	Honeywell International Inc.	22/10/2024	4564000	24208045.5	
4564181	Samsung Electronics Co., Ltd.	25/11/2024	4564181	24215028.2	
4564542	LG Energy Solution, Ltd.	18/11/2024	4564542	24213582.0	
4564791	CASIO COMPUTER CO., LTD.	05/11/2024	4564791	24210903.1	
4565004	NIPPON STEEL CORPORATION	21/07/2023	4565004	23846399.6	
4565095	NIKE Innovate C.V.	01/08/2023	4565095	23758771.2	
4565210	InnoMedica Holding AG	17/01/2024	4565210	24701341.0	
4565235	CinCor Pharma, Inc.	04/08/2023	4565235	23761669.3	
4565472	AUTOTECH ENGINEERING S.L.	31/07/2023	4565472	23744839.4	
4565812	Rolls-Royce plc	04/07/2023	4565812	23738503.4	
4565912	Flash Pathology B.V.	13/07/2023	4565912	23742156.5	
4566238	Netflix, Inc.	20/07/2023	4566238	23754085.1	
4566481	BSH Hausgeräte GmbH	08/11/2024	4566481	24211676.2	German
4566548	BOWA-electronic GmbH & Co. KG	03/12/2024	4566548	24216997.7	German
4566555	Hoya Technosurgical Corporation	14/07/2023	4566555	23859862.7	
4566751	Huvitz Co., Ltd.	28/11/2024	4566751	24215983.8	
4567125	BostonGene Corporation	03/07/2020	4567125	25169200.0	
4567541	STILL GmbH	27/11/2024	4567541	24215681.8	German
4567542	STILL GmbH	27/11/2024	4567542	24215693.3	German
4567554	Samsung Display Co., Ltd.	06/12/2024	4567554	24217934.9	
4567780	Apple Inc.	14/09/2018	4567780	25163300.4	
4568085	Schneeberger Holding AG	04/12/2023	4568085	23214073.1	German
4568151	Huawei Technologies Co., Ltd.	02/02/2021	4568151	25164939.8	
4568159	Wilus Institute of Standards and	18/02/2019	4568159	25172751.7	
	Technology Inc.				
4568450	NXP B.V.	14/11/2024	4568450	24212874.2	
4568762	SACMI COOPERATIVA MECCANICI	07/08/2023	4568762	23757349.8	
	IMOLA SOCIETA' COOPERATIVA				
4568784	Perspective Therapeutics, Inc.	30/06/2023	4568784	23861399.6	
4568838	Eastman Kodak Company	27/07/2023	4568838	23761261.9	
4570169	New York Society for the Relief of the	17/03/2021	4570169	25173705.2	
	Ruptured and Crippled, Maintaining the				
	Hospital for Special Surgery				
4570254	Commissariat à l'Energie Atomique et aux	13/07/2020	4570254	24223544.8	French
	Energies Alternatives				
4570519	Toyo Tire Corporation	28/11/2024	4570519	24216255.0	
4570652	Honeywell International Inc.	22/10/2024	4570652	24208044.8	
4571128	The Boeing Company	28/11/2024	4571128	24216197.4	
4571133	The Boeing Company	04/12/2024	4571133	24217464.7	
4571151	Shenzhen Shuye Technology Co., Ltd.	18/07/2024	4571151	24189577.0	
4571943	LG Energy Solution, Ltd.	30/07/2024	4571943	24852176.7	
4572524	Lenovo (Beijing) Limited	28/09/2017	4572524	25173877.9	
4572909	Klaus Guenther GmbH	19/10/2023	4572909	23804915.9	German
4574652	The Boeing Company	20/12/2024	4574652	24222255.2	
4575149	iLOQ Oy	21/12/2023	4575149	23219276.5	
4575251	Nordex Energy SE & Co. KG	18/12/2023	4575251	23217477.1	
4575668	The Swatch Group Research and	19/12/2023	4575668	23218171.9	French
	Development Ltd				
4575713	Samsung Electronics Co., Ltd	24/07/2024	4575713	24745335.0	
4575872	Intel Corporation	12/11/2024	4575872	24212328.9	
4576619	GE Aviation Systems Limited	01/11/2024	4576619	24210425.5	
4576707	EXTREME NETWORKS, INC.	08/06/2020	4576707	25175815.7	
4577374	TRUMPF Werkzeugmaschinen SE + Co.	24/07/2023	4577374	23748966.1	German
	KG				
4578118	QUALCOMM INCORPORATED	18/07/2023	4578118	23754954.8	

4578347	Kalerm Technology (Suzhou) Co., Ltd	20/12/2024	4578347	24222447.5	
4578391	Substrate HD	30/12/2023	4578391	23307440.0	
4578699	Hyundai Mobis Co., Ltd.	31/07/2024	4578699	24192213.7	
4578965	JFE Steel Corporation	10/07/2023	4578965	23865051.9	
4579306	Jiangxi OFILM Optical Co., Ltd.	25/11/2024	4579306	24215106.6	
4579439	Samsung Electronics Co., Ltd.	13/12/2024	4579439	24219770.5	
4579491	Beijing Youzhuju Network Technology Co., Ltd.	31/10/2024	4579491	24210087.3	
4579652	Google LLC	07/09/2023	4579652	25165951.2	
4580738	BIOTRONIK SE & Co. KG	03/07/2023	4580738	23735343.8	
4581419	Ricoh Company, Ltd.	19/10/2023	4581419	23798285.5	
4582052	Braun GmbH	31/01/2022	4582052	25177696.9	
4582231	Lin, Chia-Ching	08/10/2024	4582231	24205335.3	
4582321	Robert Bosch GmbH	19/12/2024	4582321	24221394.0	German
4582658	Griesser Holding AG	08/01/2024	4582658	24150777.1	German
4583157	Samsung Electronics Co., Ltd.	28/11/2024	4583157	24216048.9	
4583564	Samsung Electronics Co., Ltd.	07/09/2023	4583564	23872845.5	
4583930	Ocular Therapeutix, Inc.	09/04/2024	4583930	24725981.5	
4584168	Société des Produits Nestlé S.A.	29/08/2023	4584168	23762438.2	
4585100	YC Primarily Co., Ltd.	29/11/2023	4585100	23817640.8	
4585826	FERRARI S.p.A.	09/01/2025	4585826	25150913.9	
4585830	Chongqing University	17/07/2024	4585830	24189263.7	
4586430	Schneider Electric (China) Co., Ltd.	23/02/2024	4586430	24159260.9	
4586769	Zhejiang Jinko Solar Co., Ltd.	03/02/2023	4586769	25179741.1	
	JINKO SOLAR CO., LTD				
4586983	EPPUR	06/09/2023	4586983	23765497.5	French
4587304	ZF CV Systems Global GmbH	07/09/2023	4587304	23772111.3	German
4588664	Kyocera Corporation	18/01/2024	4588664	24747207.9	
4590069	Huawei Technologies Co., Ltd.	10/06/2020	4590069	25162534.9	
4590851	Navinci Diagnostics AB	22/09/2023	4590851	23776939.3	
4591508	Telefonaktiebolaget LM Ericsson (publ)	19/09/2022	4591508	22789297.3	
4591595	Resideo LLC	28/02/2023	4591595	23714877.0	
4591611	Lenovo (Singapore) Pte. Ltd.	24/10/2022	4591611	22803320.5	
4591710	Lucii, Diego	12/12/2024	4591710	24219375.3	
4591891	Aesculap AG	20/01/2025	4591891	25152914.5	German
4592113	Inalfa Roof Systems Group B.V.	26/01/2024	4592113	24154080.6	
4592535	MINEBEA ACCESSSOLUTIONS ITALIA S.P.A.	25/01/2024	4592535	24153965.9	
	AUDI AG				
4592539	SFS Group International AG	25/01/2024	4592539	24154013.7	German
4592739	Alps Alpine Co., Ltd.	13/01/2025	4592739	25151430.3	
4592810	Samsung Electronics Co., Ltd.	31/07/2014	4592810	25179976.3	
4592841	Microsoft Technology Licensing, LLC	25/01/2022	4592841	25182407.4	
4593645	Philip Morris Products S.A.	27/09/2023	4593645	23777294.2	
4593653	Head Impact Trauma Limited	26/09/2023	4593653	23797830.9	
4593890	P.R.I.S.M.E.D. SRL SOCIETÀ BENEFIT	18/10/2023	4593890	23810145.5	
4594177	Latecoere	13/09/2023	4594177	23768578.9	French
4594181	Safran Electronics & Defense	20/09/2023	4594181	23790724.1	French
4594182	Safran Landing Systems	26/09/2023	4594182	23776962.5	French
4594714	Andritz AG	27/07/2023	4594714	23748766.5	German
4595050	Google LLC	12/09/2023	4595050	23783183.9	
4597922	Pignela Capital SA	31/03/2023	4597922	25183656.5	French
4598302	Diodes Incorporated	11/06/2024	4598302	24181428.4	
4598733	Coriolis Group	29/09/2023	4598733	23798822.5	French
4599129	Kiesel Technology GmbH	13/11/2023	4599129	23808899.1	German
4599205	Airbus Defence and Space SAS	16/11/2022	4599205	22818013.9	French
4599324	Google LLC	07/11/2023	4599324	23813175.9	
4599767	CareFusion 303, Inc.	31/03/2023	4599767	25186150.6	
4601089	LG Energy Solution, Ltd.	31/07/2024	4601089	24191987.7	
4601102	LG Energy Solution, Ltd.	26/07/2019	4601102	25178142.3	
4601437	Jinko Solar (Haining) Co., Ltd.	29/01/2025	4601437	25154694.1	
4601460	Prima S.r.l.	06/10/2023	4601460	23802318.8	

4602507	Schreiner Group GmbH & Co. KG	11/10/2023	4602507	23789605.5	German
4603223	Ivoclar Vivadent AG	25/11/2021	4603223	25187734.6	German
4603668	Carl Fuhr GmbH & Co. KG	21/01/2025	4603668	25153147.1	German
4604001	Honeywell International Inc.	16/02/2018	4604001	25187574.6	
4604042	SAMSUNG SDI CO., LTD.	27/12/2024	4604042	24223342.7	
4604491	Orange	13/02/2025	4604491	25157710.2	French
4605197	MAI International GmbH	20/10/2022	4605197	22805850.9	German
4605300	HyLight	18/10/2023	4605300	23790342.2	French
4606403	Baz Biomedic Co., Ltd.	04/03/2021	4606403	25181965.2	
4606567	Fuyao Glass Industry Group Co., Ltd.	23/11/2023	4606567	23893952.4	
4606597	TOYOTA JIDOSHA KABUSHIKI KAISHA	12/02/2025	4606597	25157443.0	
4606987	USC-Consulting GmbH	26/02/2024	4606987	24159617.0	German
4607089	BECKETT THERMAL SOLUTIONS S.R.L.	19/02/2025	4607089	25158740.8	
4607978	Honor Device Co., Ltd.	31/12/2020	4607978	25161228.9	
4608281	Crescent Health Solutions Limited	17/10/2023	4608281	23798276.4	
4608718	SAFRAN AIRCRAFT ENGINES	27/10/2023	4608718	23817188.8	French
4609057	GE Vernova Technology GmbH	21/12/2022	4609057	22843697.8	
4609359	GDM Holding LLC	09/12/2024	4609359	24821839.8	
4609867	INSTITUTE OF CHEMISTRY, CHINESE ACADEMY OF SCIENCES	09/11/2023	4609867	23888076.9	
4609910	Piomic Medical AG	28/11/2019	4609910	25181948.8	
4610074	FERRARI S.p.A.	27/02/2025	4610074	25160489.8	
4610271	Success Bio-Tech Co., Ltd.	07/06/2023	4610271	23926950.9	
4610509	Hamilton Sundstrand Corporation	25/02/2025	4610509	25160074.8	
4610576	INTEREL PTE LTD	20/02/2025	4610576	25159133.5	
4611063	Hunan Yuneng New Energy Battery Materials Co., Ltd.	09/12/2024	4611063	24218521.3	
4611538	Andersen Steel Company ApS	24/10/2023	4611538	23800744.7	
4611601	American Sterilizer Company	26/10/2023	4611601	23809916.2	
4613559	Koito Manufacturing Co., Ltd.	02/11/2023	4613559	23885872.4	
4613607	Siemens Mobility SAS	06/03/2024	4613607	24305342.8	
4613638	Airbus Operations GmbH	08/03/2024	4613638	24162370.1	
4614096	DENSO THERMAL SYSTEMS S.p.A.	28/02/2025	4614096	25160802.2	
4614436	Samsung Electronics Co., Ltd.	07/11/2023	4614436	23903759.1	
4615421	Rejuvenate Biomed NV	06/11/2023	4615421	23800861.9	
4615423	Rejuvenate Biomed NV	06/11/2023	4615423	23801435.1	
4615609	MANN+HUMMEL GmbH	06/11/2023	4615609	23801430.2	German
4615775	Siemens Mobility GmbH	28/02/2024	4615775	24710657.8	German
4616507	Commissariat à l'Energie Atomique et aux Energies Alternatives Schaeffler Technologies AG & Co. KG	06/11/2023	4616507	23798965.2	French
4617025	Valmet Technologies Oy	12/03/2024	4617025	24162957.5	
4617135	UATC, LLC VOLVO CAR CORPORATION	16/09/2019	4617135	25193647.2	
4617139	Astemo, Ltd.	07/11/2022	4617139	22965032.0	
4617428	Hamm AG	03/06/2024	4617428	25193623.3	German
4617660	Pietro Fiorentini S.p.A.	14/03/2024	4617660	24163509.3	
4618076	Huawei Technologies Co., Ltd.	11/06/2018	4618076	25171786.4	
4618273	Automotive Cells Company SE	15/03/2024	4618273	24305392.3	French
4619101	Neurosterix Pharma Sàrl	14/11/2023	4619101	23805953.9	
4619189	VESTAS WIND SYSTEMS A/S	13/11/2023	4619189	23812852.4	
4619584	Vuba Chemical Innovations Limited	31/01/2025	4619584	25708834.4	
4620356	Coffee n Do Co., Ltd.	21/03/2024	4620356	24164992.0	
4620378	Optos plc	19/03/2024	4620378	24164461.6	
4621284	Milwaukee Electric Tool Corporation	05/10/2018	4621284	25194700.8	
4622941	Hilti Aktiengesellschaft	09/11/2023	4622941	23802275.0	German
4623110	SMS Group GmbH	17/11/2023	4623110	23809521.0	German
4623249	Woodward, Inc.	19/10/2023	4623249	23809035.1	
4623315	Liminal Insights, Inc.	22/11/2023	4623315	23828923.5	
4623423	Koninklijke Philips N.V.	13/11/2023	4623423	23805572.7	

4623456	Safran Electrical & Power	13/11/2023	4623456	23813449.8	French
4623658	Deere & Company	27/03/2024	4623658	24166718.7	German
4623773	TANZHEXINGJI (Shanghai) Network Technology Co., Ltd	02/09/2024	4623773	24197939.2	
4623788	Miele & Cie. KG	26/02/2025	4623788	25160155.5	German
4624120	ES Equipment Holding AB	25/03/2024	4624120	24165774.1	
4624892	Siemens Aktiengesellschaft	25/03/2024	4624892	24165922.6	German
4625323	TOYOTA JIDOSHA KABUSHIKI KAISHA	29/03/2024	4625323	24167909.1	
4626034	Katholieke Universiteit Leuven				
4626034	Infineon Technologies AG	26/03/2024	4626034	24166248.5	
4626818	Ricoh Company, Ltd.	22/11/2023	4626818	23813879.6	
4627146	SAFRAN	22/11/2023	4627146	23822069.3	French
4627180	TotalEnergies OneTech	30/11/2022	4627180	22835874.3	
4627310	Witt GmbH & Co. Holding und Handels-KG	01/12/2023	4627310	23821527.1	German
4627467	Motorola Solutions, Inc.	24/11/2023	4627467	23829225.4	
4627497	Salesforce, Inc.	07/11/2023	4627497	23828836.9	
4628777	Goodrich Corporation	16/05/2023	4628777	25198421.7	
4629039	Himax Technologies Limited	31/03/2025	4629039	25167247.3	
4629658	LG Electronics Inc.	16/12/2022	4629658	22968623.3	
4629781	Zhejiang Jinko Solar Co., Ltd.	31/03/2025	4629781	25167549.2	
4629789	Zhejiang Jinko Solar Co., Ltd.	31/03/2025	4629789	25167555.9	
4630068	Jinko Solar (Haining) Co., Ltd.				
4630068	UNIVERSITE CLAUDE BERNARD - LYON 1	05/12/2023	4630068	23821533.9	
	Centre National de la Recherche Scientifique				
	Institut National des Sciences Appliquées de Lyon (Insa Lyon)				
4630480	Aquafil S.p.A.	06/12/2023	4630480	23828131.5	
4630656	GE Vernova Technology GmbH	31/01/2023	4630656	23702802.2	
4632307	AESC Japan Ltd.	17/03/2025	4632307	25164042.1	
4632472	Dream Glass S. L.	08/04/2024	4632472	24382356.4	
4632538	Meta Platforms Technologies, LLC	29/01/2025	4632538	25154678.4	
4633366	Red Sea Aquatics Development Ltd	14/12/2023	4633366	23828823.7	
4634460	Tree Composites Holding B.V.	13/12/2023	4634460	23833323.1	
4634781	Google LLC	12/12/2023	4634781	23844307.1	
4634911	Worldline	06/12/2023	4634911	23821203.9	French
4635011	Robert Bosch GmbH	12/12/2023	4635011	23828377.4	German
4635210	Telefonaktiebolaget LM Ericsson (publ)	12/01/2023	4635210	23700219.1	
4636800	C & K Components S.A.S.	10/04/2025	4636800	25169635.7	
4638215	Robert Bosch GmbH	13/10/2023	4638215	23790268.9	German
4638253	ZF Friedrichshafen AG	18/12/2023	4638253	23834047.5	German
4639725	VALEO EMBRAYAGES	14/12/2023	4639725	23833360.3	French
4641492	Zhejiang Lab	29/12/2022	4641492	22969063.1	
4641808	CALB Group Co., Ltd.	02/12/2024	4641808	24216854.0	
4642164	Tridonic GmbH & Co. KG	24/04/2024	4642164	24172042.4	
4642519	Novocure GmbH	28/12/2023	4642519	23840807.4	
4643658	LABORATORIOS ERN S.A.	29/04/2024	4643658	24382467.9	
4644976	Pegavision Corporation	19/05/2023	4644976	25202742.0	
4645038	Commissariat à l'Energie Atomique et aux Energies Alternatives	24/04/2025	4645038	25172447.2	French

4645891	VeriSilicon Microelectronics (Chengdu) Co., Ltd. VeriSilicon Microelectronics (Shanghai) Co., Ltd. Verisilicon Microelectronics (Nanjing) Co., Ltd. VeriSilicon Technology (Shanghai) Co., Ltd. Verisilicon Microelectronics (Hainan) Co., Ltd.	06/03/2024	4645891	24723691.2	
4646999	Lin, Yi-Ting	06/03/2025	4646999	25162192.6	
4647672	Viessmann Holding International GmbH	31/01/2025	4647672	25155303.8	German
4648356	Deutsche Telekom AG Technische Universität München	07/05/2024	4648356	24174614.8	
4649388	Precision Planting LLC	21/12/2023	4649388	23841066.6	
4650130	Afros S.P.A.	17/05/2024	4650130	24176644.3	
4653109	Böllhoff Verbindungstechnik GmbH	24/05/2024	4653109	24177888.5	German
4654465	Ruixu Industrial Co., Ltd.	23/07/2024	4654465	24190226.1	
4656590	AKROS Energy GmbH	29/05/2024	4656590	24178909.8	
4656788	AGIL PACKAGING System, S.L.	30/05/2024	4656788	24382577.5	
4657084	Bender GmbH & Co. KG	20/05/2025	4657084	25177657.1	German
4657101	Huawei Digital Power Technologies Co., Ltd.	23/05/2025	4657101	25178508.5	
4658535	VOLVO TRUCK CORPORATION	31/01/2023	4658535	23704066.2	
4658536	ZF CV Systems Global GmbH	16/01/2024	4658536	24700627.3	German
4658557	Flying Whales	31/01/2024	4658557	24702974.7	French
4659081	Siemens Aktiengesellschaft	27/02/2024	4659081	24710651.1	German
4659956	BEGO Medical GmbH	13/09/2011	4659956	25203699.1	German
4660125	Liebherr-Werk Ehingen GmbH	28/05/2025	4660125	25179295.8	German
4660456	Bestway Inflatables & Material Corp.	16/06/2020	4660456	25211071.3	
4662766	Schaeffler Technologies AG & Co. KG	09/02/2024	4662766	24704776.4	
4663156	Ivoclar Vivadent AG	10/06/2024	4663156	24181171.0	German
4663420	KYOCERA Document Solutions Inc.	03/06/2025	4663420	25180488.6	
4663776	Primetals Technologies Austria GmbH	13/06/2024	4663776	24181863.2	German
4663840	Leifheit AG	28/05/2025	4663840	25179465.7	German
4664699	Zhongtian Radio Frequency Cable Co., Ltd.	25/02/2025	4664699	25767230.3	
4666896	Popa, Mircea	19/06/2024	4666896	24465536.1	
4666910	King Slide Works Co., Ltd. King Slide Technology Co., Ltd.	03/01/2025	4666910	25150174.8	
4666936	Tata Consultancy Services Limited	17/06/2025	4666936	25183296.0	
4666985	Nguyen, Hoang Son	17/06/2025	4666985	25183463.6	French
4667341	ORBEA, S. COOP.	18/06/2024	4667341	24382659.1	
4668264	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	10/01/2018	4668264	25208152.6	
4670154	University Of South Florida	22/02/2024	4670154	24714677.2	
4671481	Europrofil Group S.p.A.	27/05/2025	4671481	25179118.2	
4674748	Schottel GmbH	02/07/2025	4674748	25186920.2	German
4675264	Bruker Belgium N.V.	03/07/2024	4675264	24186280.4	
4675617	Fraunhofer-Gesellschaft zur Förderung der angewandten Forschung e.V.	10/01/2018	4675617	25208009.8	
4676768	Caterpillar Inc.	21/02/2024	4676768	24717371.9	
4678027	Swedish Match North Europe AB	12/07/2024	4678027	24188459.2	
4678319	Lapmaster Wolters GmbH	09/07/2024	4678319	24187381.9	
4678360	Maggi Technology S.r.l.	07/04/2025	4678360	25168964.2	
4679331	Lablup Inc.	13/03/2025	4679331	25717127.2	
4683759	N.V. Nutricia	22/04/2024	4683759	24719218.0	
4685057	AIRBUS OPERATIONS (S.A.S.)	09/07/2025	4685057	25188488.8	French
4686535	Casio Computer Co., Ltd.	01/07/2025	4686535	25186608.3	
4686540	Fameccanica.Data S.p.A.	04/07/2025	4686540	25187570.4	
4687299	Yangtze Memory Technologies Co., Ltd.	14/02/2025	4687299	25157882.9	
4687574	Koninklijke Philips N.V.	21/03/2024	4687574	24714443.9	
4688184	Sykora, Pavel	19/10/2023	4688184	23828330.3	

4688277	Komet Austria GmbH	08/05/2024	4688277	24730769.7	
4688693	PST SPEZIALTIEFBAU SÜD GMBH	04/07/2024	4688693	24745640.3	German
4689948	Equixly S.r.l.	20/09/2024	4689948	24804603.9	
4690268	Hitachi Energy Ltd	29/03/2023	4690268	23716244.1	
4691589	LG Chem, Ltd.	11/07/2024	4691589	24850249.4	
4692553	Rechi Precision Co., Ltd	26/09/2024	4692553	24202989.0	
4695111	KEBA Energy Automation GmbH	14/04/2023	4695111	23719388.3	
4695712	Elisa Oyj	01/07/2024	4695712	24740493.2	
4695901	Sunbooster GmbH	18/06/2025	4695901	25734368.1	German
4698329	Tekni-Plex, Inc.	11/07/2024	4698329	24748781.2	
4699971	Klaas-Alu-Kranbau GmbH	08/08/2025	4699971	25194777.6	German
4703635	ROXX GmbH	02/01/2025	4703635	25150061.7	German
4703667	Purple Cloud Development Pte. Ltd.	21/07/2025	4703667	25190742.4	
4706486	Miele & Cie. KG	29/07/2025	4706486	25192328.0	German
4708652	Casio Computer Co., Ltd.	20/08/2025	4708652	25197008.3	
4709640	Akhmejanov, Madi Akhmejanov, Alibi	29/07/2024	4709640	24766089.7	
4710123	AVL List GmbH	20/09/2024	4710123	24790258.8	German
4710759	Smapp Labs Kft.	17/09/2024	4710759	24000114.9	
4711235	Zhejiang Jinhua Snowbaby Baby Items Manufacturing Co., Ltd.	02/07/2025	4711235	25187019.2	
4711612	Jiao Hsiung Industry Corp.	13/09/2024	4711612	24200212.9	
4712352	Getac Technology Corporation	12/08/2025	4712352	25195308.9	
4726159	Gretsch-Unitas GmbH Baubeschläge	11/10/2024	4726159	24206240.4	German
4726162	Porta Kmi Poland Spolka Akcyjna	09/10/2024	4726162	24205486.4	
4728694	DABCO LIMITED	01/08/2025	4728694	25760402.5	
4731283	Flextronics AP, LLC	09/07/2024	4731283	24752185.9	
4732634	Talakic, Ines Talakic, Ena	12/06/2024	4732634	24748129.4	
4733320	Janssen Biotech, Inc.	04/03/2019	4733320	25225980.9	
4733525	Gretsch-Unitas GmbH Baubeschläge	22/10/2024	4733525	24208169.3	German
4734017	ILIAD	27/11/2024	4734017	24315538.9	French
4735360	SSI Schäfer Automation GmbH (AT)	31/07/2024	4735360	24751489.6	German
4743257	Bystronic Laser AG	11/07/2024	4743257	24743356.8	
4746962	Greenstone Biosciences, Inc.	18/07/2024	4746962	24754461.2	
4756801	Dolby International AB	19/03/2018	4756801	26157566.6	
4758298	Lucobit AG	08/08/2024	4758298	24755514.7	German
4766999	Basell Polyolefine GmbH	03/01/2025	4766999	25700454.9	
4771467	Viewpointssystem GmbH	28/08/2025	4771467	25766217.1	

Withdrawn – Section 33(1)

- 20250331 Int. Cl. (2026.01) **A61F 5/00; A61B 5/00**. A STOMA OUTPUT MONITORING DEVICE. MURCOA LTD
- 20250598 Int. Cl. (2026.01) **C08L 101/00; A01K 61/00; C04B 24/00; C04B 26/00; E02D 29/00**. Material for Bio-Mineralization and Biological Settlement in Marine Environments. TEIRE

Refused - Section 31(1)

- S20240411 Int. Cl. (2026.01) **G01D 21/00; G01N 33/00**. A rice field growth environment monitoring system. WENZHOU VOCATIONAL COLLEGE OF SCIENCE AND TECHNOLOGY (WENZHOU ACADEMY OF AGRICULTURAL SCIENCES)
- S20250107 Int. Cl. (2026.01) **E02B 11/00**. DRAINAGE DEVICE SUITABLE FOR BOTH WATERLOGGING AND SUBMERGENCE CONTROL AS WELL AS EFFECTIVE CONTROL OF NITROGEN AND PHOSPHORUS LOSSES IN PADDY FIELDS. YANGTZE UNIVERSITY; FARMLAND IRRIGATION RESEARCH INSTITUTE(FIRI) OF CHINESE ACADEMY OF AGRICULTURAL SCIENCES(CAAS)
- S20260002 Sure Sit Mat. TYLER FERGUSON
- S20260028 A system for processing unstructured voice data into simultaneous financial and marketing actions. MARK PRENDERGAST
- S20260030 A Computer-Implemented System and Method for Automated GAMP Qualification of Distributed Kubernetes Infrastructure. KRISHNA RAJEESH NALLUR VALIYAVEETIL
- S20260034 Embedded Environmental Node System for Pre-Action Stability Detection & Feedback. ISAAC FAHY
- S20260041 Self-Service Sports Equipment Dispensing Apparatus for Balls and Accessories.. ISAAC FAHY
- S20260048 Multi-Layer Behavioral Diagnostic and Structural Interaction Analysis System. DANIEL FARKAS
- S20260049 Portable Muscle-Responsive Massage Device with Flexible Strap and Detachable Attachments. MARTIN RUSHE
- S20260054 System and Method for Longitudinal Research Memory and Context-Aware Research Intelligence. SYED ALI ADNAN RIZVI

Request for Grant of Supplementary Protection Certificate

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.

2026036 KADMON CORPORATION, LLC, 100 Morris Street, Morristown NJ
07960, United States of America
(27 August 2026)
Patent No: 2903618; RHO KINASE INHIBITORS
Product: belumosudil or a pharmaceutically acceptable salt thereof
Market Authorisation: Ireland EU/1/26/2015, 25/03/2026
European Union EU/1/26/2015, 25/03/2026

2026037 CRINETICS PHARMACEUTICALS, INC., 6055 Lusk Boulevard
San Diego, California 92121, United States of America
(27 August 2026)
Patent No: 3484865; SOMATOSTATIN MODULATORS AND
USES THEREOF
Product: paltusotine in all its forms protected by the basic patent
Market Authorisation: Ireland EU/1/26/2021, 27/04/2026
European Union EU/1/26/2021, 27/04/2026

Renewal of Designs Registered under the Industrial Designs Act, 2001

Registrations renewed for 3rd period of 5 Years

Design number	Class
22092	10.07
22097	16.06
22098	16.06
22099	16.06

Registrations renewed for 4th period of 5 Years

Design number	Class
21398	02.07

Iris um Oifig Maoine Intleachtúla na hÉireann
Journal of the Intellectual Property Office of Ireland
Cuid II
Trádmharcanna

No. 2577**Wednesday, 23 September, 2026**

NOTE: The office does not guarantee the accuracy of its publications nor undertake any responsibility for errors or omissions or their consequences.

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.

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.

Dear Pain

275764 06 May 2026

Class 44. Psychotherapy services;
Health counselling.

Mary Coleman, 2 Moylist, Bunaghara, Listowel, Co. Kerry V31PP52, Ireland. Address for service is c/o Mary Coleman, 2 Moylist, Bunaghara, Listowel. Co. Kerry V31 PP52, Ireland.



275765 07 May 2026

Class 11. Emergency lights;
Emergency lighting
installations.

Class 12. Safety signals [audible] for
vehicles; Protecting strips
with reflective inlays for
vehicle doors.

Class 16. Decals.

Class 17. Vinyl wrapping for vehicle
exteriors; Reflective plastic
films for use on vehicle
windows.

Class 37. Emergency vehicle repair services.

Esmark Finch Ltd, The Tecpro Building, IDA Clonshaugh Business & Technology Park, Dublin D17NX50, Ireland. Address for service is c/o Esmark Finch Ltd c/o Agustina Nobile, Esmark Finch Vehicle Engineering, The Tecpro Building, IDA Clonshaugh Park, Clonshaugh D17NX50, Ireland.

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

Six5 by Jim Mcloughney

275766 07 May 2026

Class 25. Clothing.

James Mcloughney, 65 Kenyon Street, Nenagh Co Tipperary E45 YD35, Ireland. Address for service is c/o James Mcloughney, 65 Kenyon Street, Nenagh Co Tipperary E45 YD35, Ireland.

roborock

275767 21 December 2025

Class 7. Sweeping machines; machine tools; Robots for cleaning; Carpet washing machines; central vacuum cleaning installations; cleaning appliances utilizing

steam; dust exhausting installations for cleaning purposes; dust removing installations for cleaning purposes; vacuum cleaners; washing apparatus; self-propelled road sweeping machines; Automatic floor scrubbers; Floor washing machines; Electric steam mops; Robotic cleaning machines; Lawnmowers [machines]; electric lawn trimmers; robotic lawnmowers; mechanical lawn mowers; Lawn edge trimmers (machines); knives for mowing machines; washing machines [laundry]; laundry washing machines incorporating a drying tumbler; wringing machines for laundry.

Beijing Roborock Technology Co., Ltd., Room 1001, Floor 10, Building 3, Yard 17, Anju Road, Changping District, Beijing, China. Address for service is c/o Krzysztof Breguła, Dolna, 1/3p, 42-600 Tarnowskie Góry, Poland.



Application is for a Series of 6 Trade Marks.

275768 30 December 2025

Class 6. Common metals and their alloys, ores, namely, toolboxes, tool chests, tool trays and containers, metal fixings, screws and nails, padlocks, metal locks, keys, safes, metal safety boxes, metal security boxes, security shutters, metal signboards, and soldering wire; common metals and their alloys relating to security and safety; small items of metal hardware relating to security and safety; safes [metal or non-metal]; security closures, containers and boxes of metal; box frames of metal; metal containers for tools [empty]; metal tool boxes;

	metal lock boxes; packaging containers of metal; storage containers of metal; storage pallets of metal.		
Class 7.	Cutting, hammering and drilling machines, machine tools, power-operated tools; power tools; lawn mowers and lawn trimming machines; power tools for gardening; parts for power tools; soldering irons (machines); metal cutting tools [machines]; machine tools for metal working; rotary metal cutting tools [parts of machines]; tools for machine tools.		accident or injury; reflective apparel and clothing for the prevention of accidents; safety signs [luminous]; safety signs [mechanical]; warning signs [luminous]; backlit signs; safety goggles; eye protectors; protective eye pieces; ear buds; noise cancelling apparatus; disposable plastic and latex gloves for laboratory use; gloves for protection against injury; dust masks; respiratory masks (not for medical purposes); safety, security, protection and signalling apparatus and devices; security control apparatus; electronic locking systems; electronic locking apparatus; biometric fingerprint locks; fingerprint padlocks; wireless locks.
Class 8.	Hand tools and implements, hand-operated; hand tools for builders, workmen, plasterers and plumbers; hand tools, namely, glue guns and staple guns; gardening tools; parts for hand tools; spanners; socket spanners; adjustable spanners; sets of socket spanners; torque spanners [hand-operated]; nut wrenches; wrenches [hand tools]; screw wrenches; monkey wrenches [hand-operated tools]; torque wrenches; screwdrivers; hand drills [hand tools]; cutting tools [hand tools]; knives [hand tools]; hammers [hand tools]; mallets being hand tools; chisels [hand tools]; spatulas [hand tools]; scrapers [hand tools]; saws [hand tools]; grindstones [hand tools]; clamps [hand tools]; riveters [hand tools].	Class 35.	Advertising; sales promotion; publicity and sales promotion; promotion services; sales promotion services; advertising and sales promotion services relating to toolboxes, metal chests and containers, metal fixings, screws and nails, padlocks, metal locks, keys, safes, metal safety boxes, metal security boxes, security shutters, metal signboards, soldering wire, common metals and their alloys relating to security and safety, power tools, lawn mowers and lawn trimming machines, power tools for gardening, parts for power tools, soldering irons, hand tools and implements, hand tools for builders, hand tools for workmen, hand tools for plasterers, hand tools for plumbers, glue guns, staple guns, gardening tools, parts for hand tools, parts for tools, spanners, wrenches, tool bags, tool pouches, tool belts, trays, containers, clamps for doors, soldering agents,
Class 9.	Spirit levels; measuring tapes; plumb lines; protective clothing, including gloves, masks, goggles and headwear; industrial safety equipment and clothing; articles of clothing, footwear and headwear, all for protection against accidents and injury; safety footwear for protection against		

adhesives, cleaning preparations, abrasives, abrasive papers and cloths, blocks and discs of abrasive material, lubricants and oils, first aid boxes, sanitising wipes, sterilising washes, spirit levels, measuring tapes, plumb lines, soldering irons, protective clothing, gloves, masks, goggles, headwear, industrial safety equipment and clothing, work boots, non-slipping devices for footwear, gloves for protection against injury, dust masks, breathing masks, safety, security, protection and signalling apparatus and devices, safety signs, lighting, torches, lamps, markers (stationery), sealing materials, insulating stopping and jointing materials, hoses, containers for builders, fixings for use in building, workbenches, brushes, strings, lines for use in building.

DORMOLE LIMITED, Long Reach, Galleon Boulevard, Crossways Business Park, Dartford, Kent DA2 6QE, United Kingdom. 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.

THE PACK STOCK

275769 24 April 2026

Class 6. Cap closures of metal; Metal stoppers for industrial packaging containers;

Closures of metal for containers.

Class 9. Laboratory measuring cups; scientific measuring cups.

Class 16. Plastic bags for packaging; Resealable plastic packaging bags; plastic storage bags for packaging goods.

Class 20. Closures for containers, non-metallic; Bottle caps, not of metal; Sealing caps, not of metal; Bottle closures, not of metal; Closures made of plastic for containers made of glass; Bag closures not of metal; Container closures of plastic; Non-metallic end closures for containers, other than for household or kitchen use; Non-metallic end closures for tubes, other than for household or kitchen use; Non-metallic combined lids for containers, non-metallic and not for household or kitchen use, namely, plastic lids; Caps made of non-metallic materials for containers, namely, plastic caps, non-metal bottle caps; Plastic lids for cans; Screw tops, not of metal, for bottles; Non-metallic combined stoppers for containers, namely, plastic stoppers for bottles, cork stoppers, non-metallic and not for household or kitchen use.

Class 21. Glass articles, namely, bottles sold empty, food preserving and storage jars sold as a unit with lids, all-purpose portable household containers, drinking glasses, vases; Bottles, sold empty, namely, non-electric food mixers and shakers, glass vials and ampoules for medication, glass jars, and jugs; Glass bottles, namely, drinking bottles sold empty, perfume bottles sold empty; Measuring cups for household and kitchen use.

Berlin Packaging Italy S.p.A., Viale C. Colombo
12/14, 20090, Trezzano sul Naviglio, Milán, Italy.
Address for service is c/o FRKelly, Waterways
House, Grand Canal Quay, Dublin D02 PD39,
Ireland.

MB-Says

275770 26 April 2026

- Class 16. Printed matter, collectable trading cards, trading cards.
- Class 41. Entertainment services; Providing online publications, not downloadable.

Dirk Baard, Ballydanielmore, Ballymore, Cobh P24PX07, Ireland. Address for service is c/o Dirk Baard, Ballydanielmore, Ballymore, Cork P24PX07, Ireland.

HAWTHORN HAMPERS

275771 04 February 2026

- Class 39. Delivery of hampers containing food and drink.

Michael Fitzgerald, C/o The Connacht Hotel, Renmore, Galway H91K5DD, Ireland. Address for service is c/o Michael Fitzgerald, C/o The Connacht Hotel, Renmore, Galway H91K5DD, Ireland.

EduEire

275772 07 May 2026

- Class 9. Artificial intelligence software; Interactive software based on artificial intelligence; Educational software; Downloadable software.
- Class 42. Software development; Software as a service [SaaS]; Platforms for artificial intelligence as software as a service [SaaS]; Platform as a service [PaaS].

EduEire LTD, 41 Palmerstown Lawn, Dublin 20 D20 VK61, Ireland. Address for service is c/o EduEire Ltd c/o Stephen Quinn, 41 Palmerstown Lawn, Dublin 20 D20 VK61, Ireland.

KGORGE

275773 01 May 2026

- Class 24. Bath linen, except clothing; Bed covers; Bedspreads; Coverlets [bedspreads]; Quilts; Tablecloths, not of paper; Bedsheets; Curtain tie-backs of textile; Curtain holdbacks of textile; Flannel [fabric]; Towels of textile; Mosquito nets; Pillowcases; Door curtains; Curtains of textile or plastic; Net curtains; Wall hangings of textile; Tapestry [wall hangings], of textile; Printers' blankets of textile; Bed blankets; Furniture coverings

of textile; Shower curtains of textile or plastic; Blankets for household pets; Bed valances.

SHAOXING KEGU TRADE CO.,LTD,
SHENGLING VILLAGE,ANCHANG,KEQIAO
DISTRICT, 312080, 312080 SHAOXING,
ZHEJIANG, China. Address for service is c/o Isidro
José García Egea, INTERMARK PATENTES Y
MARCAS, S.L.P. (also trading as LIDERMARK
PATENTES Y MARCAS), C/ Obispo Frutos Nº 1 B
2º A, 30003 Murcia, Spain.

MAKEM

275774 30 March 2026

Class 42. Software as a Service.

Dario Zanchetta, 13 Aubrey Grove, Shankill, Dublin
18, Ireland. Address for service is c/o Dario
Zanchetta, 13 Aubrey Grove, Shankill, Dublin 18,
Ireland.

My Coffee Passports

275775 01 May 2026

Class 9. Mobile application software;
Application software for
mobile devices; Application
software for mobile phones;
Software applications for

mobile devices; Computer
application software for
mobile phones; Computer
application software for
mobile telephones;
Downloadable software
applications for mobile
phones; Software and
applications for mobile
devices; Software
applications for use with
mobile devices;
Downloadable software in
the nature of a mobile
application; Downloadable
software in the nature of a
mobile application for food
delivery and ordering;
Software for mobile phones;
Computer software for
mobile phones.

Class 42. Software as a service [SaaS];
Software as a service
[SAAS] services; Platforms
for graphic design as
software as a service [SaaS];
Design and development of
software in the field of
mobile applications; Design
of map navigation software
for mobile phones.

Patrick Rushe, Parochial House, Tenure, Dunleer
A92D344, Ireland. Address for service is c/o Patrick
Rushe, Parochial House, Tenure, Dunleer A92D344,
Ireland.

The Hanlon Exam Method

275776 05 May 2026

Class 9. Printed cards [magnetic];
Downloadable posters;
Educational software;
Downloadable educational

media; Educational computer applications; Educational mobile applications; Educational tablet applications; Educational computer software; Downloadable educational course materials; Educational software featuring instructions for playing games; Ebook readers; E-books; Downloadable e-books; Downloadable electronic books; Downloadable electronic brochures; Children's educational software; Downloadable digital music; Downloadable digital photos; Digital books downloadable from the Internet; Digital music downloadable from the Internet; Digital music downloadable provided from the internet; Digital music downloadable provided from MP3 internet websites; Downloadable computer software for use as a digital wallet; Downloadable digital music provided from MP3 Internet web sites; Digital music [downloadable] provided from mp3 web sites on the internet; Digital music downloadable provided from a computer database or the internet; Downloadable videocasts; Downloadable media; Downloadable comics; Downloadable maps; Downloadable emoticons; Downloadable postcards; Downloadable podcasts; Downloadable software; Downloadable videos; Downloadable movies; Downloadable films; Downloadable applications; Ringtones [downloadable]; Downloadable ringtones; Downloadable publications; Downloadable translation software; Downloadable animated cartoons; Downloadable road maps;

Downloadable multimedia files; Downloadable graphic novels; Downloadable printable calendars; Downloadable calendaring software; Downloadable computer games; Downloadable electronic reports; Downloadable comic strips; Downloadable electronic maps; Downloadable electronic newspapers; Downloadable video files; Downloadable mobile applications; Downloadable computer graphics; Downloadable image files; Downloadable music files; Downloadable ring tones; Electronic publications, downloadable; Downloadable electronic publications; Publications (Electronic -), downloadable; Electronic publications (downloadable); Computer programs, downloadable; Downloadable computer software; Downloadable computer programs; Downloadable puzzle game software; Smartphone game software, downloadable; Downloadable and recorded content; Electronic sheet music, downloadable; Downloadable graphic design templates; Computer software applications, downloadable; Smartphone software applications, downloadable; Downloadable computer software applications; Downloadable computer security software; Computer game software, downloadable; Downloadable computer game software; Downloadable video game software; Downloadable video game programs; Downloadable telephone ring tones; Downloadable music sound recordings;

Downloadable musical sound recordings; Computer programs [downloadable software]; Programs (Computer -) [downloadable software]; Downloadable electronic game programs; Downloadable computer game programs; Telephone ring tones [downloadable]; Downloadable and recorded media content; Downloadable emoticons for mobile phones; Downloadable emoticons for mobile telephones; Downloadable emoticons for cell phones; Data sets, recorded or downloadable; Software downloadable from the internet; Downloadable applications for mobile devices; Downloadable printable planners and organizers; Downloadable smart phone applications (software); Downloadable smart phone application software; Downloadable application software for smartphones; Downloadable screen savers for computers; Downloadable screen savers for phones; Downloadable video recordings featuring music; Downloadable game related software applications; Downloadable ringtones for mobile phones; Downloadable graphics for mobile phones; Downloadable graphics for cell phones; Downloadable graphics for mobile telephones; Publications in electronic format [downloadable]; Downloadable publications in electronic form; Downloadable application software for virtual environments; Downloadable series of children's books; Downloadable wallpapers for computers and phones; Computer software

platforms, recorded or downloadable; Downloadable templates for designing audiovisual presentations; Computer software downloadable from the internet; Downloadable application software for smart phones; Downloadable software applications for mobile phones; Downloadable instruction manuals in electronic form; Downloadable ring tones for cell phones; Downloadable ring tones for mobile telephones; Downloadable ring tones for mobile phones; Downloadable electronic game software for wireless devices; Downloadable applications for use with mobile devices; Downloadable information relating to games and gaming; Computer screen saver software, recorded or downloadable; Electronic publications, downloadable, relating to games and gaming; Downloadable electronic publications in the nature of magazines; Downloadable interactive entertainment software for playing video games; Downloadable interactive entertainment software for playing computer games; Electronic downloadable publications in the field of video games; Downloadable mobile applications for use with wearable computer devices; Downloadable electronic greeting cards for sending by regular mail; Downloadable computer software for use as an application programming interface (API); Downloadable computer game software via a global computer network and wireless devices; Downloadable software in

	the nature of a mobile application for playing games; Downloadable electronic publications in the nature of magazines in the field of video games.	
Class 16.	Printed cards; Printed diplomas; Printed advertisements; Printed stationery; Printed brochures; Printed leaflets; Printed manuals; Printed diagrams; Printed tables; Printed plans; Printed curricula; Printed questionnaires; Printed booklets; Printed pamphlets; Printed storybooks; Printed awards; Printed newsletters; Photographs [printed]; Printed agendas; Printed reports; Printed newspapers; Printed posters; Printed certificates; Printed invitations; Printed books; Printed flyers; Printed copybooks; Printed charts; Printed calendars; Printed novels; Printed periodicals; Printed music; Printed atlases; Printed diaries; Printed dictionaries; Printed patterns; Printed encyclopedias; Printed guides; Printed almanacs; Printed timetables; Timetables (Printed -); Printed postcards; Forms, printed; Printed forms; Printed programmes; Printed menus; Printed publications; Publications (Printed -); Printed advertising posters; Printed arithmetical tables; Printed calculating tables; Vocabulary cards, printed; Piano scores, printed; Printed comic strips; Printed flip charts; Printed file cards; Printed record cards; Printed note books; Printed consumer reports; Printed educational materials; Printed news releases; Printed training materials; Printed informational cards; Printed informational	folders; Printed wall maps; Printed order forms; Printed pocket calendars; Printed teaching material; Printed teaching materials; Printed award certificates; Annuals [printed publications]; Printed promotional material; Printed cardboard invitations; Printed information sheets; Printed informational sheets; Printed paper invitations; Printed coloring books; Printed coupon books; Printed story books; Printed travel books; Printed address books; Printed telephone directories; Printed picture books; Printed informational flyers; Printed periodical publications; Printed desk calendars; Printed paper labels; Printed paper signs; Printed school yearbooks; Printed score books; Printed business cards; Printed visiting cards; Printed invitation cards; Printed music sheets; Printed correspondence cards; Printed cook books; Printed recipe books; Printed birthday cards; Printed score cards; Adhesive printed labels; Printed daily newspapers; Printed daily planners; Printed check books; Printed sheet music; Printed city directories; Printed luggage labels; Printed song books; Mounted printed posters; Printed manga comic books; Printed manga graphic novels; Printed teaching activity guides; Printed survey answer sheets; Printed mail response cards; Printed correspondence course materials; Comic strips [printed matter]; Cartoon strips [printed matter]; Tear-off printed calendars; Printed wallpaper sample book; Printed children's books;

Printed musical greeting cards; Printed desk top planners; Printed publications relating to computers; Printed stories in illustrated form; Printed instructional material on telecommunications; Printed computer game instruction manuals; Printed matter for instructional purposes; Printed children's activity books; Computer programmes in printed form; Computer programs in printed form; Software programmes in printed form; Computer software in printed form; Data processing programmes in printed form; Printed matter, and stationery and educational supplies; Portraits in the nature of printed photographs; Pictures in the nature of printed photographs; Printed periodicals in the field of dance; Printed periodicals in the field of movies; Printed periodicals in the field of plays; Printed periodicals in the field of tourism; Printed strategy guide books for card games; Printed trading cards, other than for games; Printed periodicals in the field of music; Printed books in the field of music education; Printed greeting cards with electronic information stored therein; Printed periodicals in the field of figurative arts; Printed books, magazines, newspapers, and other paper-based media; Printed paper signs featuring names for use for special events; Workbooks containing exercises; Posters; Advertising posters; Mounted posters; Posters made of paper; Educational books; Educational equipment; Educational publications; Stationery and educational supplies; Paper

for use on examination tables; Teaching materials; Teaching manuals; Paper teaching materials; Teaching materials, except apparatus; Instructional manuals for teaching purposes; Exercise books.

Class 41. Publication of printed matter and printed publications; Publication of printed matter; Publishing of printed matter; Multimedia publishing of printed matter; Publication of educational printed matter; Publication and editing of printed matter; Publication of printed matter relating to education; Publication of printed matter relating to intellectual property rights; Publication of printed matter in electronic form on the Internet; Publication of printed matter, other than publicity texts, in electronic form; Editing of printed matter containing pictures, other than for advertising purposes; Publication of printed matter, also in electronic form, except for advertising purposes; Electronic publication of texts and printed matter, other than publicity texts, on the Internet; Publication of posters; Educational information; Educational instruction; Educational demonstrations; Educational consultancy; Educational research; Educational examination; Educational seminars; Educational testing; Educational services; Online educational testing; Providing educational demonstrations; Business educational services; Educational examination services; Examination services (Educational -); Educational information services; Developing educational manuals;

Religious educational services; Online educational examination services; Issuing of educational awards; Awarding of educational certificates; Organisation of educational events; Arranging of educational events; Conducting of educational events; Educational and teaching services; Organisation of educational shows; Educational and training services; Development of educational materials; Second language educational services; Organisation of educational seminars; Organising of educational seminars; Provision of educational information; Dissemination of educational material; Organising of educational exhibitions; Organization of educational congresses; Organising of educational congresses; Organisation of examinations [educational]; Workshops for educational purposes; Provision of educational examinations; Hire of educational materials; Leasing of educational material; Rental of educational materials; Educational courses (Provision of -); Setting of educational standards; Organising of educational games; Secondary school educational services; Publication of educational materials; Publishing of educational material; Publishing of educational matter; Organization of educational symposia; Organising of educational lectures; Publication of educational books; Publication of educational texts; Arranging of educational conferences; Conducting of educational

conferences; Organization of educational conferences; Organising of educational conferences; Arranging of guided educational tours; Organisation of guided educational tours; Conducting of guided educational tours; Educational services provided by colleges; Educational services provided by universities; Educational services provided by academies; Educational services relating to dancing; Educational services relating to business; Film production for educational purposes; Educational services provided by schools; Publication of educational teaching materials; Providing facilities for educational purposes; Educational services relating to architecture; Educational services provided to industry; Educational courses relating to design; Educational services for teaching acting; Exhibition services for educational purposes; Educational services for the clergy; Educational courses relating to insurance; Provision of educational examination facilities; Organisation of continuing educational seminars; Educational courses relating to finance; Educational services relating to oenology; Arranging and conducting educational conferences; Production of educational television programmes; Educational services relating to cooking; Educational services provided for children; Educational services relating to zoology; Educational services relating to management; Educational services relating to sports;

Educational services relating to data processing; Arranging and conducting of educational events; Arranging and conducting of educational courses; Educational services relating to textile manufacture; Educational services provided by beauty schools; Conducting of educational courses in engineering; Development of educational courses and examinations; Publication of educational and training guides; Preparation of educational courses and examinations; Educational services relating to Japanese cuisine; Arranging of festivals for educational purposes; Festivals (Organisation of -) for educational purposes; Educational services relating to first aid; Educational services relating to spiritual development; Production of films for educational purposes; Arranging of an annual educational conference; Educational services relating to information technology; Planning of conferences for educational purposes; Educational services relating to road safety; Arranging and conducting of educational seminars; Provision of educational examinations and tests; Planning of lectures for educational purposes; Arrangement of conventions for educational purposes; Arranging of conventions for educational purposes; Arrangement of seminars for educational purposes; Educational seminars relating to beauty therapy; Planning of seminars for educational purposes; Conducting of educational courses in science; Arranging of

competitions for educational purposes; Educational examination services (Information relating to -); Organization of exhibitions for educational purposes; Organisation of exhibitions for educational purposes; Organising of exhibitions for educational purposes; Arranging of presentations for educational purposes; Educational services relating to religious development; Educational services relating to sales training; Educational services relating to physical fitness; Educational services for the dramatic arts; Educational services for teaching manual writing; Educational services provided by a school; Educational services for teaching keyboard writing; Educational services for teaching transcription techniques; Educational services provided by special needs assistants; Creation [writing] of educational content for podcasts; Conducting educational support programmes for healthcare professionals; Educational and training services relating to healthcare; Educational services provided by senior high schools; Provision of educational courses relating to diet; Educational services in the nature of coaching; Educational and instruction services relating to sport; Educational and training services relating to sport; Educational and training services relating to games; Educational services provided for teachers of children; Provision of educational services relating to exercise; Educational services for providing courses of education;

Providing computer-delivered educational testing and assessments; Conducting of educational courses relating to business; Educational courses relating to the travel industry; Educational services for providing courses of instruction; Educational services for the teaching of languages; Educational services in the nature of flight schools; Educational services in the nature of medical schools; Educational services in the nature of law schools; Arranging and conducting of lectures for educational purposes; Arranging and conducting of displays for educational purposes; Providing training and educational examination for certification purposes; Conducting of educational courses relating to business management; Arranging of exhibitions for cultural or educational purposes; Arranging and conducting of in-person educational forums; Conducting educational workshops in the field of business; Educational services provided by institutes of further education; Organization of exhibitions for cultural or educational purposes; Exhibitions (Organization of -) for cultural or educational purposes; Organisation of exhibitions for cultural or educational purposes; Organisation of exhibitions for cultural and educational purposes; Organization of exhibitions for cultural and educational purposes; Arranging for students to participate in educational courses; Educational services relating to the teaching of french; Educational establishments providing

courses of instruction (Services of -); Analyzing educational tests scores and data for others; Arranging for students to participate in educational activities; Educational services provided by institutes of higher education; Educational and instruction services relating to arts and crafts; Career information and advisory services (educational and training advice); Educational services relating to the teaching of foreign languages; Educational services relating to the writing of computer programs; Arranging and conducting of educational discussion groups, not on-line; Educational and training programs in the field of risk management; Conducting of instructional, educational and training courses for young people and adults; Educational information provided on-line from a computer database or the internet; Distance learning services provided online; Online interactive entertainment; Online gaming services; Providing online games; Online education services; Online entertainment services; Online publication of journals; Online digital publishing services; Provision of online tutorials; Provision of online training; Providing online electronic publications; Online computer game services; Providing online courses of instruction; Online publication of electronic newspapers; Providing online images, not downloadable; Publication of multimedia material online; Providing information about online education; Providing

online videos, not downloadable; Providing online music, not downloadable; Providing online publications, not downloadable; Providing online comic books, not downloadable; Providing online graphic novels, not downloadable; Electronic online publication of periodicals and books; Publication of electronic books and journals online; Publishing of electronic books and journals online; Online publication of electronic books and journals; Online electronic publishing of books and periodicals; Providing online courses of instruction at the university level; Providing online courses of instruction at the primary level; Providing online information on computer and video game strategies; Providing online newsletters in the fields of sports entertainment; Providing online non-downloadable comic books and graphic novels; Providing online courses of instruction at the high school level; Providing online courses of instruction at the pre-school level; Provision of online information relating to audio and visual media; Providing online entertainment in the nature of fantasy sports leagues; Providing online electronic publications in the field of music, not downloadable; Providing online electronic publications, not downloadable, in the field of music; Provision of online information in the field of computer games entertainment; Publication of online guide books, travel maps, city directories and listings for use by travellers,

not downloadable; School courses relating to examination preparation; Academic examination services; Education examination; Arranging of workshops; Conducting workshops [training]; Workshops for training purposes; Conducting courses, seminars and workshops; Workshops (Arranging and conducting of -) [training]; Arranging and conducting of workshops [training]; Arranging and conducting of training workshops; Arranging, conducting and organisation of workshops; Arranging professional workshop and training courses; Arranging and conducting of workshops; Arranging and conducting of seminars and workshops; Arranging and conducting of workshops and seminars; Conducting workshops and seminars in self awareness; Conducting workshops and seminars in personal awareness; Arranging and conducting of workshops and seminars in self-awareness; Teaching; Language teaching; Teaching services; Language teaching services; Teaching of languages; Arranging teaching programmes; Teaching academy services; Teaching of music; Teaching at elementary schools; Organisation of teaching activities; Services for teaching languages; Teaching of foreign languages; Teaching services for communication skills; Teaching at junior high schools; Services for arranging teaching programmes; Providing of training, teaching and tuition; Education academy services for teaching languages;

School services for the teaching of languages; Teaching of french to children through recreation; Education services for imparting language teaching methods; Publishing of electronic books and journals on-line; Publication of periodicals and books in electronic form; On-line publication of electronic books and journals; Publication of electronic books and journals on-line; Publication of electronic books and periodicals on the Internet; On-line publication of electronic books and journals (non-downloadable); On-line publication of electronic books and journals [not downloadable]; Adult education services relating to accounting; Adult education services relating to auditing; Providing online training seminars; Providing digital music from the Internet, not downloadable; Providing digital music [not downloadable] from the internet; Providing digital music [not downloadable] for the internet; Digital music [not downloadable] provided from the internet; Providing digital sound recordings, not downloadable, from the internet; Providing digital music [not downloadable] from MP3 internet websites; Providing digital music [not downloadable] from MP3 internet web sites; Providing digital music [not downloadable] for mp3 internet web sites; Digital music [not downloadable] provided from mp3 web sites on the internet; Internet games (non-downloadable); Provision of non-downloadable films; Provision of non-downloadable videos;

Providing non-downloadable electronic publications; Providing electronic publications [not downloadable]; Providing on-line non-downloadable comics; Providing on-line non-downloadable images; Providing on-line non-downloadable pictures; Providing on-line videos, not downloadable; Providing online electronic publications, not downloadable; Provision of non-downloadable electronic publications; Providing on-line publications (not downloadable); Providing on-line publications (non-downloadable); Providing on-line music, not downloadable; Provision of electronic publications (not downloadable); Providing on-line non-downloadable audio content; Providing on-line non-downloadable video content; Providing on-line electronic publications, not downloadable; Providing on-line electronic publication [not downloadable]; Providing on-line electronic publications [non-downloadable]; Providing films, not downloadable, via streaming transmission services; Provision of downloadable music for temporary offline use; Provision of downloadable books for temporary offline use; Provision of downloadable videos for temporary offline use; Video recordings [not downloadable] provided from the internet; Provision of on-line electronic publications (not downloadable); Providing on-line non-downloadable general feature magazines; Provision of downloadable electronic publications for

temporary offline use;
 Providing films, not
 downloadable, via video-on-
 demand services; Providing
 electronic publications
 relating to language training,
 not downloadable; Providing
 non-downloadable electronic
 publications relating to
 language training; Providing
 television programmes, not
 downloadable, via video-on-
 demand services; Providing
 television programs, not
 downloadable, via video-on-
 demand services; Providing
 films, not downloadable, via
 video-on-demand
 transmission services;
 Providing television
 programmes, not
 downloadable, via video-on-
 demand transmission
 services; Providing television
 programs, not downloadable,
 via video-on-demand
 transmission services;
 Provision of non-
 downloadable films and
 television programs via pay
 television; Provision of non-
 downloadable films and
 television programs via pay-
 per-view television channels.

Hanlon Creative Press, 24 Heather Court, Stepside
 Park, Stepside, Dublin D18DY71, Ireland. Address
 for service is c/o Hanlon Creative Press, 24 Heather
 Court, Stepside Park, Stepside, Dublin D18DY71,
 Ireland.

I did HANLON it

275777 12 May 2026

Class 9. Downloadable e-books;
 Downloadable electronic
 books; E-books; Memo
 books [electronic]; Mobile
 apps; Mobile app's; Mobile
 application software;
 Educational mobile
 applications; Downloadable
 mobile applications;
 Downloadable software
 applications for mobile
 phones; Software and
 applications for mobile
 devices; Computer game
 software for use on mobile
 devices; Augmented reality
 software for use in mobile
 devices; Devices for hands-
 free use of mobile phones;
 Augmented reality software
 for use in mobile devices for
 integrating electronic data
 with real world
 environments; Computer
 software for use on handheld
 mobile digital electronic
 devices and other consumer
 electronics; Computer game
 software, downloadable;
 Computer game software
 downloadable from a global
 computer network; Computer
 programs, downloadable;
 Computer programs
 [downloadable software];
 Computer screen saver
 software, recorded or
 downloadable; Computer
 software applications,
 downloadable; Computer
 software downloadable from
 global computer networks;
 Computer software
 downloadable from the
 internet; Computer software
 downloadable from global
 computer information
 networks; Computer
 software platforms, recorded
 or downloadable; Data sets,
 recorded or downloadable;
 Digital books downloadable
 from the Internet; Digital
 music downloadable from
 the Internet; Digital music
 downloadable provided from

the internet; Digital music downloadable provided from MP3 internet web sites; Digital music downloadable provided from MP3 internet websites; Digital music [downloadable] provided from mp3 web sites on the internet; Downloadable and recorded media content; Downloadable and recorded content; Downloadable animated cartoons; Downloadable application software for virtual environments; Downloadable application software for smart phones; Downloadable application software for smartphones; Downloadable application software; Downloadable applications for use with mobile devices; Downloadable applications for mobile devices; Downloadable calendaring software; Downloadable cloud computing software; Downloadable applications; Downloadable comic strips; Downloadable comics; Downloadable computer games; Downloadable computer game software; Downloadable computer game software via a global computer network and wireless devices; Downloadable computer game programs; Downloadable computer graphics; Downloadable computer programs; Downloadable computer security software; Downloadable computer software for use as an electronic wallet; Downloadable computer software for use as a digital wallet; Downloadable computer software applications for minting non-fungible tokens [NFTs]; Downloadable computer software for generating

images from text using artificial intelligence; Downloadable computer software for blockchain technology; Downloadable computer software for use as an application programming interface (API); Downloadable computer software for the management of data; Downloadable computer software for the management of information; Downloadable computer software for the transmission of data; Downloadable computer software for the transmission of information; Downloadable computer software applications; Downloadable computer software for remote monitoring and analysis; Downloadable computer software; Downloadable computer utility programs; Downloadable computer utility software; Downloadable digital image files authenticated by non-fungible tokens [NFTs]; Downloadable digital music files authenticated by non-fungible tokens [NFTs]; Downloadable digital music; Downloadable digital music provided from MP3 Internet web sites; Downloadable digital photos; Downloadable educational course materials; Downloadable educational media; Downloadable electronic brochures; Downloadable electronic game software for wireless devices; Downloadable electronic greeting cards for sending by regular mail; Downloadable electronic game programs; Downloadable electronic maps; Downloadable electronic newsletters; Downloadable films; Downloadable game related software applications;

Downloadable game software; Downloadable graphic design templates; Downloadable graphic novels; Downloadable electronic newspapers; Downloadable electronic publications in the nature of magazines in the field of video games; Downloadable electronic publications; Downloadable electronic publications in the nature of magazines; Downloadable emoticons; Downloadable email software; Downloadable electronic reports; Downloadable emoticons for mobile phones; Downloadable emoticons for cell phones; Downloadable emoticons for mobile telephones; Downloadable graphics for mobile phones; Downloadable graphics for mobile telephones; Downloadable graphics for cell phones; Downloadable image files; Downloadable information relating to games and gaming; Downloadable instant messaging software; Downloadable instruction manuals in electronic form; Downloadable interactive entertainment software for playing computer games; Downloadable interactive entertainment software for playing video games; Downloadable maps; Downloadable media; Downloadable mobile applications for the transmission of data; Downloadable mobile applications for the management of data; Downloadable mobile applications for the management of information; Downloadable mobile applications for the transmission of information; Downloadable mobile

coupons; Downloadable movies; Downloadable multimedia files; Downloadable music files; Downloadable music sound recordings; Downloadable musical sound recordings; Downloadable podcasts; Downloadable postcards; Downloadable posters; Downloadable printable calendars; Downloadable printable planners and organizers; Downloadable printing fonts; Downloadable publications in electronic form; Downloadable publications; Downloadable puzzle game software; Downloadable ring tones; Downloadable ring tones for cell phones; Downloadable ring tones for mobile telephones; Downloadable ring tones for mobile phones; Downloadable ringtones; Downloadable ringtones for mobile phones; Downloadable road maps; Downloadable screen savers for computers; Downloadable screen savers for phones; Downloadable series of children's books; Downloadable sewing patterns; Downloadable smart phone applications (software); Downloadable smart phone application software; Downloadable software applications; Downloadable software in the nature of a mobile application for playing games; Downloadable software in the nature of a mobile application; Downloadable sound recordings; Downloadable telephone ring tones; Downloadable templates for designing audiovisual presentations; Downloadable vaccine administration record forms; Downloadable

video files; Downloadable video game programs; Downloadable video game software; Downloadable video recordings featuring music; Downloadable videocasts; Downloadable videos; Downloadable virtual clothing; Downloadable wallpapers for computers and phones; Electronic downloadable publications in the field of video games; Electronic publications, downloadable, relating to games and gaming; Electronic publications, downloadable; Electronic publications (downloadable); Electronic sheet music, downloadable; Programs (Computer -) [downloadable software]; Publications (Electronic -), downloadable; Publications in electronic format [downloadable]; Ringtones [downloadable]; Smartphone game software, downloadable; Smartphone software applications, downloadable; Software as a medical device [SaMD], downloadable; Software downloadable from the internet; Telephone ring tones [downloadable]; Computer digital maps; Computer programmes stored in digital form; Computer programs for processing digital music files; Computer software for organizing and viewing digital images and photographs; Computer software for processing digital images; Computer software for processing digital music files; Computer software for the display of digital media; Digital colour printers for documents; Digital dashboard software; Digital music downloadable provided from a computer database or the internet;

Digital organizers; Training guides in electronic format; Children's educational software; Educational computer applications; Educational computer software; Educational software; Educational software featuring instructions for playing games; Educational tablet applications; Scientific research and laboratory apparatus, educational apparatus and simulators; Software converters of natural language into machine executable commands; Computer programs for accessing, browsing and searching online databases; Computer software for accessing, browsing and searching online databases; Online payment software; Software for designing online advertising on websites; Software for embedding online advertising on websites; Software for online messaging; Software for operating an online shop.

Class 16. Educational books; Exercise books; Expense books; Printed books in the field of music education; Printed books; Printed comic books; Printed note books; Printed memorandum books; Printed music books; Printed prayer books; Printed coloring books; Printed coupon books; Printed story books; Printed travel books; Printed address books; Printed receipt books; Printed guest books; Printed autograph books; Printed picture books; Printed score books; Printed manuscript books; Printed appointment books; Printed cook books; Printed ledger books; Printed account books; Printed recipe books; Printed cheque books;

	Printed check books; Printed log books; Printed song books; Printed manga comic books; Printed cash receipt books; Printed children's books; Printed children's activity books; Printed strategy guide books for card games; Printed books in the field of golf instruction; Printed books, magazines, newspapers, and other paper-based media; Workbooks containing exercises; Study guides; Travel guides; File guides; Lettering guides; Numbering guides; Printed guides; Quick reference pocket guides; Printed teaching activity guides; Posters; Poster books; Poster magazines; Advertising posters; Printed posters; Mounted posters; Printed advertising posters; Mounted printed posters; Posters made of paper; Anatomical models for instructional and educational purposes; Educational and instructional material; Educational equipment; Educational publications; Illustrated wall maps for educational purposes; Printed educational materials; Printed matter, and stationery and educational supplies; Stationery and educational supplies; Three dimensional models for educational purposes.	Online publication of electronic books and journals; Publication and edition of books; Publication of books relating to entertainment; Publication of educational books; Publication of electronic books and journals online; Publication of electronic books and periodicals on the Internet; Publication of electronic books and journals on-line; Publication of periodicals and books in electronic form; Publishing of electronic books and journals on-line; Publishing of electronic books and journals online; Production of television programs for broadcast on mobile devices; Providing digital music [not downloadable] from the internet; Providing digital music [not downloadable] for the internet; Providing digital music [not downloadable] from MP3 internet web sites; Providing digital music [not downloadable] from MP3 internet websites; Providing digital music [not downloadable] for mp3 internet web sites; Digital music [not downloadable] provided from the internet; Digital music [not downloadable] provided from mp3 web sites on the internet; Internet games (non-downloadable); Providing digital music from the Internet, not downloadable; Providing digital sound recordings, not downloadable, from the internet; Providing electronic publications relating to language training, not downloadable; Providing electronic publications from a global computer network or the Internet, not downloadable; Providing electronic publications [not
Class 41.	Editing of e-books; Electronic online publication of periodicals and books; Library services for the exchanging of books; On-line publication of electronic books and journals; On-line publication of electronic books and journals (non-downloadable); On-line publication of electronic books and journals [not downloadable]; Online electronic publishing of books and periodicals;	

downloadable]; Providing films, not downloadable, via streaming transmission services; Providing films, not downloadable, via video-on-demand services; Providing films, not downloadable, via video-on-demand transmission services; Providing non-downloadable electronic publications relating to language training; Providing non-downloadable electronic publications from a global computer network or the Internet; Providing non-downloadable electronic publications; Providing on-line electronic publications, not downloadable; Providing on-line electronic publication [not downloadable]; Providing on-line electronic publications [non-downloadable]; Providing on-line music, not downloadable; Providing on-line non-downloadable comics; Providing on-line non-downloadable pictures; Providing on-line non-downloadable audio content; Providing on-line non-downloadable video content; Providing on-line non-downloadable general feature magazines; Providing on-line publications (not downloadable); Providing on-line publications (non-downloadable); Providing on-line videos, not downloadable; Providing online comic books, not downloadable; Providing online electronic publications in the field of music, not downloadable; Providing online electronic publications, not downloadable, in the field of music; Providing online electronic publications, not downloadable; Providing online graphic novels, not downloadable; Providing

online images, not downloadable; Providing online music, not downloadable; Providing online non-downloadable comic books and graphic novels; Providing online publications, not downloadable; Providing online videos, not downloadable; Providing television programmes, not downloadable, via video-on-demand services; Providing television programs, not downloadable, via video-on-demand services; Providing television programmes, not downloadable, via video-on-demand transmission services; Providing television programs, not downloadable, via video-on-demand transmission services; Provision of downloadable music for temporary offline use; Provision of downloadable books for temporary offline use; Provision of downloadable electronic publications for temporary offline use; Provision of downloadable videos for temporary offline use; Provision of electronic publications (not downloadable); Provision of non-downloadable films; Provision of non-downloadable films and television programs via pay-per-view television channels; Provision of non-downloadable films and television programs via pay television; Provision of non-downloadable videos; Provision of non-downloadable electronic publications; Provision of on-line electronic publications (not downloadable); Publication of online guide books, travel maps, city directories and listings for use by travellers,

not downloadable; Video recordings [not downloadable] provided from the internet; Publication of educational and training guides; Services for the publication of travel guides; Publication of posters; Arranging and conducting of lectures for educational purposes; Arranging and conducting of educational events; Arranging and conducting of educational events for charitable purposes; Arranging and conducting of educational courses; Arranging and conducting of in-person educational forums; Arranging and conducting of educational discussion groups, not on-line; Arranging and conducting of educational seminars; Arranging and conducting educational conferences; Arranging of competitions for educational purposes; Arranging of conventions for educational purposes; Arranging of demonstrations for educational purposes; Arranging of displays for educational purposes; Arranging for students to participate in educational activities; Arranging for students to participate in educational courses; Arranging of an annual educational conference; Arranging of educational conferences; Arranging of educational events; Arranging of presentations for educational purposes; Audio-visual display presentation services for educational purposes; Computer based educational services in the field of business management; Conducting educational workshops in the field of business; Conducting of

educational courses; Conducting of educational courses relating to business management; Conducting of educational courses in business management; Conducting of educational courses in engineering; Conducting of educational events; Conducting of educational courses in science; Conducting of educational seminars relating to medical matters; Conducting of educational courses relating to business; Conducting of educational courses in business; Conducting of educational conferences; Conducting of exhibitions for educational purposes; Conducting of guided educational tours; Conducting of instructional, educational and training courses for young people and adults; Creation [writing] of educational content for podcasts; Developing educational manuals; Development of educational courses and examinations; Development of educational materials; Dissemination of educational material; Educational advisory services; Educational and instruction services relating to sport; Educational and instruction services relating to arts and crafts; Educational and teaching services; Educational and training programs in the field of risk management; Educational and training services relating to sport; Educational and training services relating to games; Educational and training services relating to healthcare; Educational and training services; Educational assessment services; Educational consultancy; Educational

consultancy services;
 Educational courses
 (Provision of -); Educational
 courses relating to design;
 Educational courses relating
 to finance; Educational
 demonstrations; Educational
 courses relating to the travel
 industry; Educational
 information; Educational
 information provided on-line
 from a computer database or
 the internet; Educational
 information services;
 Educational institute
 services; Educational
 instruction; Educational
 research; Educational
 seminars; Educational
 services; Educational
 services for providing
 courses of education;
 Educational services for
 teaching manual writing;
 Educational services for
 providing courses of
 instruction; Educational
 services for teaching
 keyboard writing;
 Educational services for the
 teaching of languages;
 Educational services
 provided by schools;
 Educational services
 provided by academies;
 Educational services
 provided by senior high
 schools; Educational services
 provided by colleges;
 Educational services
 provided to industry;
 Educational services
 provided by a school;
 Educational services relating
 to data processing;
 Educational services relating
 to dancing; Educational
 services relating to business;
 Educational services relating
 to information technology;
 Educational services relating
 to the teaching of foreign
 languages; Educational
 services relating to the
 writing of computer
 programs; Educational

services relating to the
 teaching of french;
 Exhibition services for
 educational purposes;
 Exhibitions (Conducting -)
 for educational purposes;
 Film production for
 educational purposes; Online
 educational testing;
 Organising of educational
 games; Organising of
 educational lectures;
 Organising of educational
 seminars; Organising of
 shows for educational
 purposes; Planning of
 lectures for educational
 purposes; Planning of
 seminars for educational
 purposes; Preparation of
 educational courses and
 examinations; Production of
 educational television
 programmes; Production of
 films for educational
 purposes; Providing
 computer-delivered
 educational testing and
 assessments; Providing
 educational demonstrations;
 Providing educational
 entertainment services for
 children in after-school
 centers; Providing facilities
 for educational purposes;
 Provision of educational
 information; Publication of
 educational teaching
 materials; Publication of
 educational printed matter;
 Publication of educational
 materials; Publication of
 educational texts; Publishing
 of educational material;
 Publishing of educational
 matter; Second language
 educational services;
 Secondary school
 educational services;
 Workshops for educational
 purposes; Language courses;
 Language training; Language
 instruction; Language
 teaching; Language tuition;
 Language teaching services;
 Instruction in languages;

Teaching of languages;
 Provision of language schools and language courses; Organisation of language tuition;
 Organisation of language courses; English language education services; Foreign language education services;
 Services for teaching languages; Teaching of foreign languages; Education services relating to languages; Rental of videotapes for language training; Education academy services for teaching languages; Rental of audio tapes for language training; Education services for imparting language teaching methods; School services for the teaching of languages; Provision of courses of instruction in languages; Rental of recorded magnetic videotapes for language training; Rental of records or recorded magnetic audio tapes for language training; Distance learning services provided online; Game services provided online from a computer network; Information about entertainment and entertainment events provided via online networks and the Internet; Information relating to computer gaming entertainment provided online from a computer database or a global communication network; Online academic library services; Online computer game services; Online digital publishing services; Online education services; Online educational examination services; Online entertainment services; Online game services through mobile devices; Online gaming services; Online interactive

entertainment; Online publication of electronic newspapers; Online publication of journals; Online reference library services; Online research library services; Providing online electronic publications; Providing online entertainment in the nature of game shows; Providing online entertainment in the nature of fantasy sports leagues; Providing online courses of instruction; Providing online courses of instruction at the high school level; Providing online courses of instruction at the pre-school level; Providing online courses of instruction at the primary level; Providing online courses of instruction at the university level; Providing online computer games featuring virtual worlds in which users can interact for entertainment purposes; Providing information about online education; Providing an online computer game; Providing online games; Providing online information on computer and video game strategies; Providing online newsletters in the fields of sports entertainment; Providing online video games; Provision of an online magazine featuring information in the field of computer games; Provision of information relating to entertainment online from a computer database of the Internet; Provision of online computer games; Provision of online information relating to audio and visual media; Provision of online information relating to game players; Provision of online information in the field of computer games entertainment; Provision of

online training; Provision of online tutorials; Publication of multimedia material online; Publication of online reviews in the field of entertainment.

Hanlon Creative Press, 24 Heather Court, Stepside Park, Stepside, Dublin D18DY71, Ireland. Address for service is c/o Hanlon Creative Press, 24 Heather Court, Stepside Park, Stepside, Dublin D18DY71, Ireland.

eat savory snack foods made from maize meal formed by extrusion; Cooking sauces; Curry sauces; Bread; Breads; Frozen bread; Naan bread.

Prasad Food Limited, 32 Park Street, Dundalk, Louth A91HC42, Ireland. Address for service is c/o Prasad Food Limited, 32 Park Street, Dundalk, Louth A91HC42, Ireland.

Raha Curry

275778 11 May 2026

Class 29. Prepared meals containing [principally] eggs; Ready cooked meals consisting primarily of chicken; Ready cooked meals consisting primarily of poultry; Ready cooked meals consisting wholly or substantially wholly of meat; Ready cooked meals consisting wholly or substantially wholly of poultry; Ready cooked meals consisting primarily of meat; Prepared meals consisting principally of vegetables; Prepared meals consisting primarily of vegetables; Frozen meals consisting primarily of vegetables; Frozen prepared meals consisting principally of vegetables; Prepared meals consisting primarily of meat, fish, poultry or vegetables; Vegetable-based prepared meals for toddlers.

Class 30. Prepared meals containing [principally] pasta; Ready to

FAOISHA

275779 11 May 2026

Class 3. Cosmetics; Cleansing balm; Lip balms; Skin balms [cosmetic]; Skin soap; Skin lotions; Skin creams; Skin foundation; Skin moisturisers; Skincare preparations; Skincare cosmetics; Sunscreen; Sunscreen sticks; Hair serums; Beauty serums; Shampoo; Body wash; Deodorant soap; Soap; Handmade soap; Body deodorants; Detergents; Face wipes; Baby wipes; Body mist; Body oil.

Class 24. Textiles; Pillowcases; Bedsheets; Towels; Silk fabrics; Household linen.

Fabrena Limited, 15 Mount Green, Golf Links Road, Castletroy V94 NTD7, Ireland. Address for service is c/o Fabrena Limited c/o Eoin Twomey, 15 Mount Green, Golf Links Road, Castletroy V94 NTD7, Ireland.

ARTOS**275780** 12 May 2026

Class 14. Watches; Automatic watches; Silver watches; Platinum watches; Solar watches; Electric watches; Electronic watches; Dress watches; Wrist watches; Table watches; Wristlet watches; Sports watches; Pendant watches; Diving watches; Chronographs [watches]; Oscillators for watches; Fittings for watches; Women's watches; Bands for watches; Straps for watches; Dials for watches; Straps for wrist watches; Wrist straps for watches; Chronographs as watches; Bracelets for watches; Watches and clocks; Clocks and watches; Parts for watches; Cases for watches; Faces for watches; Quartz watches; Mechanical watches; Pocket watches; Watches for outdoor use; Presentation boxes for watches; Watches for sporting use; Bracelets and watches combined; Cases [fitted] for watches; Cases for watches [presentation]; Watches made of gold; Mechanical watches with automatic winding; Movements for watches and clocks; Watches made of rolled gold; Watches incorporating a telecommunication function; Watches with wireless communication function; Clocks and watches, electric; Mechanical watches with manual winding; Watches made of precious metals; Watches made of plated gold; Electronically operated movements for watches;

Electrically operated movements for watches; Cases for watches and clocks; Digital watches with automatic timers; Housings for clocks and watches; Cases adapted to contain watches; Cases adapted for holding watches; Watch cases [parts of watches]; Movements for clocks and watches; Parts and fittings for watches; Watches incorporating a memory function; Cases of precious metals for watches; Watches made of precious metals or coated therewith; Watches with the function of wireless communication; Watches bearing insignia; Watches for nurses; Chronographs for use as watches; Stop watches; Divers' watches; Chains for watches.

KWW Recruitment Limited, 16 Glenvara Park, Knocklyon, Dublin D16YH66, Ireland. Address for service is c/o KWW Recruitment Limited c/o Keith Walsh, 16 Glenvara Park, Knocklyon, Dublin D16YH66, Ireland.

**275781** 16 April 2026

Class 35. Business administration, organisation and management of restoration projects; Business consultation services;

- business advisory services relating to strategic partnership development, communication and engagement strategy; Business coordination and management of projects.
- Class 36. Financial and investment consultancy services relating to funding structures and mechanisms for biodiversity/environmental restoration projects; Finance services relating to ecosystem and environmental projects; structuring and organisation of biodiversity/environmental related investment funds; Financial advisory services relating to capital investments focused ecosystem, environmental and nature restoration projects.
- Class 42. Environmental consultancy services relating to nature restoration project design and development; biodiversity and natural capital project development services; scientific and technical development of nature-based climate solutions; ecological assessment, biodiversity monitoring and environmental analysis services.
- Class 44. Project management services relating to environmental, biodiversity and nature restoration projects; Ecosystems, nature and environmental habitat restoration and environmental rehabilitation services; Implementation and delivery of nature restoration projects; Land improvement and ecological restoration works; Environmental remediation services relating to degraded habitats and ecosystems; Advisory

services relating to habitat restoration, ecosystem services and long-term environmental stewardship.

Brian Keville, Tuam Road, Galway H91VW84, Ireland. Address for service is c/o Brian Keville, Tuam Road, Galway H91VW84, Ireland.

HushLoop

275782 17 March 2026

- Class 9. Wearable audio equipment; Apparatus for transmitting sound; Apparatus for the reproduction of sound; Headsets; Computer application software for use with wearable computer devices.

HushLoop Ltd, 6 Monksfield Downs, Leinster, Dublin D22XN47, Ireland. Address for service is c/o Vladimir Isaev, Rzymowskiego 53, 8th Floor, 02-697 Warsaw, Poland.

The application for registration is proceeding with the consent of the proprietor of Pending EUTM No. 019198337.

Titan Physio**275783** 13 May 2026

Class 41. Conducting fitness classes; Physical fitness instruction; Fitness training services; Physical fitness training services; Health and fitness training; Sports and fitness services; Personal fitness training services; Physical fitness education services; Health club [fitness] services; Exercise and fitness classes; Fitness and exercise instruction; Exercise [fitness] training services; Exercise [fitness] advisory services; Virtual physical fitness training services; Conducting physical fitness conditioning classes; Personal trainer services [fitness training]; Health and fitness club services; Fitness and exercise training services; Instruction courses relating to physical fitness.

Class 44. Physiotherapy; Physiotherapy services; Physiotherapy [physical therapy]; Electro therapy services for physiotherapy; Massage; Massages; Sports massage; Massage services; Massage therapy services; Information relating to massage; Consultation services relating to massage; Health care relating to therapeutic massage; Physical rehabilitation; Development of individual physical rehabilitation programmes; Occupational therapy and rehabilitation; Health care relating to remedial exercise; Shockwave therapy; Physical therapy; Physical therapy services.

Titan Physiotherapy Limited, 51 Binn Bhan, Western Distributor Road, Galway H91C3VY, Ireland. Address for service is c/o Titan Physiotherapy Limited, C/o David William Gow, 51 Binn Bhan, Western Distributor Road, Knocknacarra H91C3VY, Ireland.

**275784** 13 May 2026

Class 37. Construction services.

Andrii Nesterenko, app. 58, Muszlowa 41/58, 43-300 Bielsko-Biala, Poland. Address for service is c/o Andrii Nesterenko, app. 58, Muszlowa 41/58, 43-300 Bielsko-Biala, Poland.

BOYNE C.S**275785** 13 May 2026

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.	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.
Class 25.	School uniforms; clothing; coats; sports jackets; shirts; sweat shirts; sports clothing; sports bibs; socks; headgear; footwear; swimming suits; swimming caps.	
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;	Board of Management of Boyne Community School, Boyne Community School, Dublin Rd, Trim, Co. Meath C15 RK79, Ireland. Address for service is c/o Hazel McDwyer, Mason Hayes & Curran LLP, South Bank House, Barrow Street, Co. Dublin D04 TR29, Ireland.



- Class 18. Sport bags; Umbrellas; Golf umbrellas.
- Class 25. Sportswear; Clothing; Jerseys [clothing]; Articles of clothing; Clothing for sports; Shorts; Socks; Sports socks; Non-slip socks; Footwear; Sports clothing; Parts of clothing, footwear and headgear; Casualwear; Face masks [fashion wear]; Hats; Beanie hats; Baseball hats; Sun hats.
- Class 28. Footballs; Gymnastic and sporting articles.

Cathal Bourke Bourke Sports, Castlequarters, Borrisoleigh, Thurles, Co Tipperary E41 EP08, Ireland. Address for service is c/o Cathal Bourke Bourke Sports c/o Marie Maher, Castlequarter, Borrisoleigh, Thurles Co Tipperary E41 EP08, Ireland.

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

BOYNE COMMUNITY SCHOOL

275787 13 May 2026

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

Board of Management of Boyne Community School, Boyne Community School, Dublin Rd., Trim, Co. Meath C15 RK79, Ireland. Address for service is c/o Hazel McDwyer, Mason Hayes & Curran LLP, South Bank House, Barrow Street, Dublin D04 TR29, Ireland.



275788 13 May 2026

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

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.

Board of Management of Boyne Community School, Boyne Community School, Dublin Rd., Trim, Co. Meath C15 RK79, Ireland. Address for service is c/o Hazel McDwyer, Mason Hayes & Curran LLP, South Bank House, Barrow Street, Co. Dublin D04 TR29, Ireland.

R4 Recovery

275789 08 May 2026

Class 44. Physiotherapy; Physiotherapy [physical therapy]; Physiotherapy services; Electro therapy services for physiotherapy; Therapy (Physical -); Providing physical rehabilitation facilities; Providing information relating to physical examinations; Physical therapy services; Physical therapy; Physical rehabilitation; Physical examination services; Physical examination; Development of individual physical rehabilitation programmes; Therapy services; Therapeutic pilates; Therapeutic treatment of the face; Therapeutic treatment of the

body; Shockwave therapy; Scraping therapy; Providing laser therapy for treating medical conditions; Personal therapeutic services relating to circulatory improvement; Nutritional therapy services; Moxibustion therapy; Meridian scraping therapy (Gua Sha); Massage therapy services; Light therapy services; Massage and therapeutic shiatsu massage; Hot stone massage therapy services; Heat therapy [medical]; Health care relating to therapeutic massage; Health care relating to relaxation therapy; Cupping therapy services; Cupping therapy; Cognitive behavioral therapy (CBT); Bodywork therapy; Acupressure therapy; Massages; Massage services; Massage; Pregnancy massage services; Information relating to massage; Hot stone massage; Foot massage services; Deep tissue massage; Exercise facilities for health rehabilitation purposes (Provision of -); Health care relating to remedial exercise; Sports medicine services; Sports massage; Psychological counseling services in the field of sports; Provision of medical facilities at sporting events; Medical evaluation services for patients receiving rehabilitation for purposes of guiding treatment and assessing effectiveness; Health spa services for health and wellness of the body and spirit; Rental of medical and health care equipment; Rental of equipment for human healthcare; Provision of health information; Provision of health care services; Providing information in the field of

health via a website; Providing health information; Providing health information via a website; Providing health care information by telephone; Preparation of reports relating to health care matters; Information relating to health; Information services relating to health care; Human healthcare services; Healthcare services; Healthcare information services; Healthcare advisory services; Healthcare; Health spa services; Health centres; Health centers; Health center services; Health care relating to hydrotherapy; Health care relating to chiropraxis; Health care relating to acupuncture; Health-care services; Health care; Health advice and information services; Cosmetic body care services provided by health spas; Spas; Spa services; Provision of spa facilities; Medical treatment services provided by a health spa; Medical spa services; Sauna services; Hydrotherapy; Hydrotherapy services.

José Aluizio Eugênio de Souza Júnior, Apartment 22 Dundrum View, Ballinteer Road, Dublin D14DC91, Ireland. Address for service is c/o José Aluizio Eugênio de Souza Júnior, Apartment 22 Dundrum View, Ballinteer Road, Dublin D14DC91, Ireland.

SCROOL

275790 09 May 2026

- Class 9. Downloadable mobile applications.
- Class 45. Online social networking services accessible by means of downloadable mobile applications; Dating services; Internet dating services; Internet based dating, matchmaking and personal introduction services; Dating services provided through social networking.

OZGUR ALTIOK, 8-B Newtown Cottages, Malahide Road D17, D17NA72, Dublin D17NA72, Ireland. Address for service is c/o OZGUR ALTIOK, 8-B Newtown Cottages, Malahide Road D17, D17NA72, Dublin D17NA72, Ireland.

One Entertainment

275791 10 May 2026

- Class 41. Entertainment; Live entertainment; Entertainment information; Entertainment services.

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

HIKROBOT**275792** 14 January 2026

Class 7. Washing installations for vehicles; vehicle washing installations; aeroplane engines; aeronautical engines; joints and sealing joints; washing apparatus; electric welding apparatus; dyeing machines; sewing machines; handling machines, automatic; robots; tables for machines; handling apparatus for loading and unloading; conveyors; cranes; elevator operating apparatus; lift operating apparatus; wrapping machines; sifting installations; sorting machines for industry; drag chain conveyors; petrochemical equipment namely oil and gas extraction and mining equipment; industrial robots; Packaging Working Robot Separately; stacker crane; Industrial Mechanical Arm; Cleaning Equipment; Electric Cleaning Machinery and Equipment; Dedusting Device for Cleaning; Industrial Electric Motor Cleaning Machine; Charging Floor Sweepers; Commercial and Industrial Vacuum Cleaners; Vacuum Cleaners Powered by Rechargeable Batteries; washing apparatus containing artificial intelligence software; industrial robots containing artificial intelligence software; Packaging Working Robot Separately containing artificial intelligence software; Electric Cleaning Machinery and Equipment containing artificial intelligence

software; Dedusting Device for Cleaning containing artificial intelligence software; Industrial Electric Motor Cleaning Machine containing artificial intelligence software; Charging Floor Sweepers containing artificial intelligence software; Commercial and Industrial Vacuum Cleaners containing artificial intelligence software.

Class 9. Batteries, electric, for vehicles; accumulators, electric, for vehicles; naval signalling apparatus; electro-dynamic apparatus for the remote control of signals; stands for photographic apparatus; detectors; measuring apparatus; remote control apparatus; electric installations for the remote control of industrial operations; radar apparatus; navigation apparatus for vehicles; speed checking apparatus for vehicles; navigational instruments; sound locating instruments; monitoring apparatus, electric; sound transmitting apparatus; sound recording apparatus; enlarging apparatus (photography); altimeters; range finders and telemeters; observation instruments; sounding apparatus and machines; marine depth finders; steering apparatus, automatic, for vehicles; thermostats for vehicles; voltage regulators for vehicles; probes for scientific purposes; simulators for the steering and control of vehicles; audio and video receivers; joysticks for use with computers (for video games excluded); sonar navigation; detection apparatus; electronic apparatus for the remote

control of signals; electronic installations for the remote control of industrial operations; computer program for navigation and driver assistance use with military and civil drone; monitoring instruments; stands for surveillance cameras and products; camera stand; protective shield [safety equipment] of surveillance product; protective covers for cameras; lenses for surveillance cameras and apparatus; camera lens; Optics Code Reader; Industrial Digital Camera; Camera Lens; Computer; Computer Storage Device; Battery Charger; chatbot software for simulating conversations; configurable human-like robot that can be programmed by users; configurable human-shaped robot that can be programmed by users; security monitoring robot; companion robot for entertainment and assistance to humans with conversation and learning functions; AI humanoid robot for scientific research; laboratory robot; AI human-shaped robot for preparing drinks; data handling device; optical reader; magnetic stripe reader; 3D scanner; data handling scanner; image scanner; portable scanner; optical scanner; laser measurement instrument; transducer; optical transducer; photoelectric sensor; configurable human-like robot that can be programmed by users containing artificial intelligence software; configurable human-shaped robot that can be programmed by users containing artificial

intelligence software; security monitoring robot containing artificial intelligence software; companion robot for entertainment and assistance to humans with conversation and learning functions containing artificial intelligence software; laboratory robot containing artificial intelligence software; AI human-shaped robot for preparing drinks containing artificial intelligence software.

Class 11. Lighting installations for air vehicles; lighting apparatus for vehicles; ventilation installations for vehicles; defrosters for vehicles; heaters for vehicles; watering installations, automatic; polymerisation installations; hair drier; smoke sprayer; Bulb; Light Bulb.

Class 12. Remote control vehicles, other than toys; suspension shock absorbers for vehicles; vehicle bumpers; shock absorbing springs for vehicles; anti-theft alarms for vehicles; spoilers for vehicles; motor craft namely motor vehicles; Automated Guided Vehicle; Autonomous Delivery Robot; anti-glare devices for vehicles; anti-dazzle devices for vehicles.

Class 37. Cleaning of buildings; airplane maintenance and repair; vehicle breakdown repair services; vehicle washing; vehicle polishing; anti-rust treatment for vehicles; vehicle maintenance; vehicle cleaning; vehicle battery charging; paint spraying.

Class 39. Guarded transport of valuables; aircraft rental; parcel delivery; vehicle breakdown towing services; air transport; piloting;

- bottling services; rental of navigational systems; Marine transport; Launching of satellites for others.
- Class 42. Technical research; provision of meteorological information; physics (research); mechanical research; research and development of new products for others; scientific research; information technology consultancy; industrial design; computer software design; monitoring of computer systems by remote access; cloud computing; Providing online non-downloadable software using artificial intelligence (AI) for machine learning.

Hangzhou Hikrobot Co., Ltd., Room 304, Unit B, Building 2, 399 Danfeng Road, Binjiang District, 310051 Hangzhou City, Zhejiang Province, China. Address for service is c/o Abion Ireland Limited, 2 Dublin Landings, North Wall Quay, Dublin D01 V4A3, Ireland.

to clothing; Retail services in relation to clothing; Retail services in relation to jewellery; Retail services in relation to clothing accessories; Retail services in relation to fashion accessories; Online retail store services relating to clothing.

- Class 41. Conducting workshops [training]; Workshops for educational purposes; Workshops for recreational purposes; Workshops for training purposes; Conducting courses, seminars and workshops.
- Class 44. Reiki services; Hypnotherapy; Dance therapy; Therapy services; Meditation services.

Céline Charrier, 39 Beechwood Park, Granard N39HR65, Ireland. Address for service is c/o Céline Charrier, 39 Beechwood Park, Granard N39HR65, Ireland.

Zensational Wellbeing

275793 13 May 2026

- Class 16. Printed matter; Printed cards; Printed visuals; Printed certificates; Printed invitations; Printed books; Printed flyers.
- Class 35. Retail services relating to jewelry; Retail services relating to clothing; Online retail services relating to handbags; Online retail services relating to jewelry; Online retail services relating



275794 13 May 2026

- 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 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.

Board of Management of Boyne Community School, Boyne Community School, Dublin Rd., Trim, Co. Meath C15 RK79, Ireland. Address for service is c/o Hazel McDwyer, Mason Hayes & Curran LLP, South Bank House, Barrow Street, Co. Dublin D04 TR29, Ireland.

nothora

275795 14 May 2026

Class 3. Beauty masks; collagen preparations for cosmetic purposes; skin moisturizer masks; cosmetics; facial cleansers [cosmetic]; cleansing milk for toilet purposes; breath freshening sprays; air fragrancing preparations; soap; collagen lip balm [non-medicated].

9532-0966 Quebec inc., 716 rue Maple, McMasterville, Quebec J3G1H4, Canada. Address for service is c/o 9532-0966 Quebec inc., c/o Bayview IP, 134 Hollybrook Park, Bray, County Wicklow N, Ireland.

Therapy With Agnes

The Mark is a Certification Mark.

275796 14 May 2026

- Class 41. Life coaching (training).
Class 45. Tarot card reading services for others.

Agne Miksiene, 42 TÍR AN CHÓIR, TUAM, GALWAY H54AH27, Ireland. Address for service is c/o Agne Miksiene, 42 TÍR AN CHÓIR, TUAM, GALWAY H54AH27, Ireland.

Never Still

275797 14 May 2026

- Class 32. Non-alcoholic beverages; Preparations for making non-alcoholic beverages.

THREE CENTS HELLAS SINGLE MEMBER S.A., Ploutarchou & Vasilissis Sofias Str. 2, Athens, 10676 Attica, Greece. Address for service is c/o Patricia McGovern, c/o DFMG Solicitors LLP, 38/39 Fitzwilliam Square, Dublin D02NX53, Ireland.

MyHealth RCSI

275798 14 May 2026

- Class 41. Providing educational services relating to health and wellbeing; Provision of educational health information; Organising and conducting educational events relating to health and wellbeing; Providing on-line non-downloadable audio and video content relating to health and wellbeing.

Royal College of Surgeons in Ireland, 123 Saint Stephen's Green, Dublin 2, Dublin D02 YN77, Ireland. Address for service is c/o Barry Purdy, c/o PurdyLucey Intellectual Property, 23 Ely Place, Dublin 2 D02 N285, Ireland.

MR. WINDSCREEN

275799 28 April 2026

- Class 9. Vehicle wheel alignment machines.

- Class 12. Windscreens; Vehicle windscreens; Automobile windshields [windscreens]; Windscreens for vehicles.
- Class 37. Repair of windscreens; Installation of windscreens; Arranging for the replacement vehicle windscreens; Fitting of windscreens in motor vehicles; Services for the maintenance of windscreens in vehicles.
- Class 42. Calibration services; Calibration of machines.

Nationwide Car Glass Ltd t/a Mr Windscreen, Unit 11 Bridgecourt Office Park, Walkinstown Avenue, Dublin D12YYC4, Ireland. Address for service is c/o Nationwide Car Glass Ltd t/a Mr Windscreen, Unit 11 Bridgecourt Office Park, Walkinstown Avenue, Dublin D12YYC4, Ireland.

The mark in use is/will be in the colour(s) Red and Blue

Kybern.ai - Simply Centralised

275800 13 May 2026

- Class 42. Software as a service [SaaS].

DIGILOGIX LIMITED, 93 George's Street Upper, Dun Laoghaire, Dublin A96 V1K8, Ireland. Address for service is c/o DIGILOGIX LIMITED, C/o Amir Sobih, 93 George's Street Upper, Dun Laoghaire, Dublin A96 V1K8, Ireland.



275801 11 May 2026

- Class 9. Downloadable mobile applications; software for managing digital vouchers; electronic wallet software; downloadable computer software for use as an electronic wallet; Downloadable computer software for use as a digital wallet; Software for facilitating secure credit card transactions; Software for arranging online transactions; Computer software relating to the handling of financial transactions; Software for the processing of business transactions; Downloadable mobile coupons; Computer software platforms, recorded or downloadable; Downloadable e-wallets.
- Class 35. Provision of an online marketplace for buyers and sellers of digital vouchers; administration of loyalty and incentive schemes; advertising and marketing services; Administration of a discount program for enabling participants to obtain discounts on goods and services through use of a discount membership card; Administration of loyalty programs involving discounts or incentives; Provision of an online marketplace for buyers and sellers of goods and services;

Providing online marketplaces for sellers of goods and or services; Promoting the goods and services of others through discount card programs; Promoting the goods and services of others by means of a loyalty rewards card scheme; Marketing the goods and services of others by distributing coupons; Administration of incentive award programs to promote the sale of the goods and services of others; Promoting the goods and services of others over the Internet; Arranging of contracts for others for the buying and selling of goods.

Class 36. Issuance of vouchers of value; redemption of vouchers; financial exchange of digital tokens; Issuance and redemption of tokens of value; issuance of prepaid vouchers; financial exchange services; provision of information relating to the exchange of tokens of value; electronic funds transfer; electronic payment services; processing of electronic payments; financial escrow services; financial clearance and settlement services; clearing and reconciling financial transactions; Electronic wallet services (payment services); Exchange services (Money -); Issuing gift certificates which may then be redeemed for goods or services; Financial transfers and transactions, and payment services; Issuing of payment gift vouchers; Processing payments for the purchase of goods and services via an electronic communications network.

Priority Date Claimed: 24 February 2026 United Kingdom

VouchXchange Limited, Clonshanny, Clara/Offaly R35FP73, Ireland. Address for service is c/o VouchXchange Limited c/o Ian Monaghan, Clonshanny, Clara R35FP73, Ireland.

Ironland

275802 13 May 2026

Class 41. Film production.

Patricia Fahy, Cahertymore, Athenry H65 A785, Ireland. Address for service is c/o Patricia Fahy, Cahertymore, Athenry H65 A785, Ireland.

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

TellSimply

275803 14 May 2026

- Class 41. Education and training; Training and education services; Conducting of instructional, educational and training courses for young people and adults.
- Class 42. Graphic designing; Graphic illustration design services; Graphic design of book covers; Services of a graphic designer; Preparation of reports relating to graphic arts design.

Ashleigh Neill, 27 Liosarda, Listowel, Kerry V31 D922, Ireland. Address for service is c/o Ashleigh Neill, 27 Liosarda, Listowel, Kerry V31 D922, Ireland.

KLIR

275804 15 May 2026

- Class 32. Water; drinking water; bottled water; bottled drinking water; mineral water; drinking spring water; sparkling water; carbonated mineral water.

Clearer Group, 146b Shore Road, Magheramorne Lane, Larne BT40 3HY, United Kingdom. Address for service is c/o MICHAEL FITZSIMONS, TMR Fitzsimons Trademarks, 44 Laurence Street, Drogheda, Co. Louth, Ireland.



275805 15 May 2026

- Class 3. Soaps; Perfumes; Essential oils for cosmetic purposes; Cosmetics; Cosmetic hair lotions; Non-medicated hair lotions; Hair care lotions; Cosmetic preparations for the hair and scalp; Skin care preparations; Cosmetic hair care preparations; Hair cleaning preparations; Hair styling preparations; Hair tinting preparations; Hair bleaching preparations; Hair dyeing preparations; Hair coloring preparations.
- Class 44. Providing information in the field of hair styling; Advisory services relating to hair care; Services for the care of the hair; Consultancy provided via the Internet in the field of body and beauty care.

The Procter & Gamble Company, One Procter & Gamble Plaza, Cincinnati, Ohio 45202, United States of America. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

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



275806 15 May 2026

Class 3. Soaps; Perfumes; Essential oils for cosmetic purposes; Cosmetics; Cosmetic hair lotions; Non-medicated hair lotions; Hair care lotions; Cosmetic preparations for the hair and scalp; Skin care preparations; Cosmetic hair care preparations; Hair cleaning preparations; Hair styling preparations; Hair tinting preparations; Hair bleaching preparations; Hair dyeing preparations; Hair coloring preparations.

Class 44. Providing information in the field of hair styling; Advisory services relating to hair care; Services for the care of the hair; Consultancy provided via the Internet in the field of body and beauty care.

The Procter & Gamble Company, One Procter & Gamble Plaza, Cincinnati, Ohio 45202, United States of America. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

Cx Assistant

275807 15 May 2026

Class 42. Software as a service [SaaS]; Platforms for artificial intelligence as software as a service [SaaS]; Software as a service [SaaS] featuring computer software platforms for artificial intelligence.

Cx Assistant Limited, Woodlands, Barrymore, Athlone/Roscommon N37X2V3, Ireland. Address for service is c/o Cx Assistant Limited, Woodlands, Barrymore, Athlone/Roscommon N37X2V3, Ireland.

TempoRun

275808 12 May 2026

Class 9. Software; Business software; Collaboration software platforms [software]; Social software; Interactive software; Smartphone software; Entertainment software; Training software; Mobile software; Software

applications; Application software; Computer software; Interactive business software; Interactive database software; Business application software; Artificial intelligence software; Mobile application software.

Michel Costa, Apt 29, Caldwell House, Shanganagh Castle, Dublin 18 D18K19W, Ireland. Address for service is c/o Michel Costa, Apt 29, Caldwell House, Shanganagh Castle, Dublin 18 D18K19W, Ireland.

presentations for training purposes; Arranging of training courses; Arranging professional workshops and training courses; Conducting training seminars for clients; Conducting training seminars; Conducting workshops [training]; Consultancy services relating to the training of employees; Consultancy services relating to training; Courses (Training -) relating to finance, Education and training; Education and training consultancy; Education and training services; Education, teaching and training; Training services relating to finance

Vocabulary of Vision

275809 15 May 2026

Class 41. Training services; Providing training; Advanced training; Training courses; Coaching[training]; Training and instruction; Personal coaching [training]; Adult training; Arranging and conducting of workshops [training]; Arranging and conducting of training seminars; Arranging and conducting of lectures for training purposes; Arranging and conducting of training courses; Arranging and conducting of training workshops; Arranging of conferences relating to training; Arranging of conventions for training purposes; Arranging of demonstrations for training purposes; Arranging of displays for training purposes; Arranging of

Platinum Financial Group Limited, Finance House, Florence Road, Bray Co. Wicklow A98 AK23, Ireland. Address for service is c/o Platinum Financial Group Limited, Finance House, Florence Road, Bray Co. Wicklow A98 AK23, Ireland.



275810 06 October 2025

- Class 9. Computer application software relating to banking and financial services, loans and savings; mobile application software relating to banking and financial services, loans and savings; software applications relating to banking and financial services, loans and savings.
- Class 35. Financial marketing; advertising services relating to financial services; provision of online financial services comparison; financial records management; advertising and marketing services provided by means of blogging.
- Class 36. Financial services; banking services; online banking services; insurance services; financial planning services; financial advice in relation to wills; saving and loan services; providing advice and information in relation to the aforementioned services.
- Class 41. Organisation of quizzes, games and competitions; Education and training services.
- Class 45. Legal services relating to wills.

Irish League of Credit Unions, 33-41 Lower Mount Street, Dublin 2, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.



275811 08 May 2026

- Class 44. Medical services; Medical assistance; Nursing, medical; Medical examination; Medical examinations.

Miguel Casali, Valentia Road Medical Centre, Valentia Road, Cahersiveen V23TF44, Ireland. Address for service is c/o Miguel Casali, Valentia Road Medical Centre, Valentia Road, Cahersiveen V23TF44, Ireland.



275812 12 May 2026

- Class 14. Jewellery.
- Class 25. Clothing.
- Class 28. Toys.
- Class 35. Product merchandising.
- Class 41. Arranging of exhibitions for cultural purposes.

MARISTELA DA SILVA FERREIRA, 9 Upper Gerald Griffin Street, Limerick V94 34C1, Ireland.
Address for service is c/o Maristela da Silva Ferreira, 9 Upper Gerald Griffin Street, Limerick V94 34C1, Ireland.

sos beag wellness

275813 13 May 2026

- Class 44. Health spa services for health and wellness of the body and spirit.

Robert Waters, Ragoonbeak, Dunlavin, Kildare W91WNV9, Ireland. Address for service is c/o Robert Waters, Ragoonbeak, Dunlavin, Kildare W91WNV9, Ireland.

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



Application is for a Series of 2 Trade Marks.

275814 19 May 2026

- Class 37. Excavation services for construction sites, other than for archaeology; Excavation services; Excavation of underground tanks; Installation and repair of

flood protection equipment; Civil engineering relating to the prevention of inundation of land by flood water; Civil engineering relating to the prevention of inundation of buildings by flood water; Installation of flood warning systems; Civil engineering construction; Underground civil engineering services; Site preparation [construction]; Construction of motorways; Construction of roads; Installation of water supply apparatus; Construction of water supply installations; Beneath ground construction work relating to water supply mains; Beneath ground construction work relating to water supply pipes; Installation of rainwater tanks; Installation of water pipes; Drainage services; Supervision of building construction, repair, maintenance and installation; Land drainage; Residential construction; Construction of residential properties; Construction of foundations for buildings; Construction land developing; Construction of foundations for civil engineering structures; Construction of foundations for roads; Site clearance; Construction of drainage systems; Rental of drainage pumps; Installation of rainwater drainage systems; Pumps for drainage purposes (Rental of -); Surfacing of pavements; Building of multi-storey car parks; Commercial construction; Residential and commercial building construction; Building of commercial properties; Beneath ground construction work relating to pipework; Beneath ground construction work relating to foundation laying; Demolition services;

Civil engineering demolition; Building demolition; Supervision of building demolition; Soil stabilisation; Quarrying services; Sewer pipe servicing; Sewer pipe maintenance; Sewer pipe cleaning; Cleaning by water jetting (Services for -); Cleaning of drains by high pressure water jetting; Civil engineering maintenance involving the use of water-jet cutting equipment; Cleansing of tanks; Drain cleaning services; Maintaining and repair of drain pipes; Heavy plant hire; Hire of construction plant; Hire of demolition plant vehicles; Hire of construction machinery; Rental of tools, plant and equipment for construction, demolition, cleaning and maintenance; Rental of construction apparatus; Rental of construction plant; Excavating machines (Rental of -); Rental of earth moving equipment and excavators; Construction consultancy; Building consultancy; Civil engineering [construction] consultancy; Building construction consultancy services.

Class 39. Road haulage services; Haulage services; Waste transport; Waste disposal [transportation].

Class 40. Waste recycling services; Waste management services [recycling]; Land decontamination; Decontamination of subsurface soil sites; Decontamination of waste.

Class 41. Aerial photography; Photographic imaging services by drone; Aerial videography services; Video imaging services by drone.

Class 42. Environmental monitoring services; Building inspection

services [surveying];
Cartography and mapping.

Shannon Valley Plant Hire Limited, Corderay,
Drumshanbo, Leitrim N41 A893, Ireland. Address
for service is c/o Shannon Valley Plant Hire Limited,
Corderay, Drumshanbo, Leitrim N41 A893, Ireland.

The Fairies Made Me Buy It

275815 15 May 2026

Class 35. Provision of an on-line
marketplace for buyers and
sellers of goods and services.

Joana Alves, 2, Hawthorn Court, The Twenties,
Drogheda A92 NX85, Ireland. Address for service is
c/o Joana Alves, 2, Hawthorn Court, The Twenties,
Drogheda A92 NX85, Ireland.



275816 17 February 2025

Class 29. Milk; dairy products;
yoghurts; drinking yoghurts;
flavoured yoghurts; fruit-
flavoured yoghurts; fresh
cheese; fromage frais; fresh
unripened cheeses; cream
cheese; cream; yoghurt
desserts; milk beverages with
milk predominating;
beverages consisting
primarily of milk.

YOPLAIT MARQUES, 150 rue Gallieni, 92100
Boulogne-Billancourt, France. 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.

Registration of this Trade Mark gives no right to the
exclusive use of "SKYR" and "Recette Islandaise".



Application is for a Series of 2 Trade Marks.

275817 22 October 2025

Class 32. Beer; non-alcoholic beverages; mineral and aerated waters; fruit beverages and fruit juices; syrups and other preparations for making non-alcoholic beverages.

Class 33. Wines, spirits; alcoholic preparations for making beverages; pre mixed alcoholic beverages.

Michael Slattery Wines & Spirits ULC, Unit B, Furry Park, Old Airport Road, Santry, Dublin D09 P663, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

Personal jewellery; Sterling silver jewelry; Women's jewelry; Presentation boxes for jewelry; Jewellery boxes; Presentation boxes for jewellery.

Jon Harrison, 21 Slugaire, Dooradoyle, Limerick V94 D65F, Ireland. Address for service is c/o Jon Harrison, 21 Slugaire, Dooradoyle, Limerick V94 D65F, Ireland.



275818 20 April 2026

Class 14. Children's jewelry; Jewelry; Jewellery; Jewel chains; Jewel pendants; Jewelry charms; Pendants [jewelry]; Trinkets [jewelry]; Chains [jewelry]; Jewelry boxes; Jewelry cases;

275819 26 December 2025

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; Tee-shirts; Sports singlets; Mittens; Skorts; Heels.

Fuzhou HanGeYi Business Management Co.,Ltd.,
Office Room 08, 19th Floor, Building E-6, Block E,
Minjiang Century City, 188 Pandun Road,
Chengmen, Cangshan District, Fuzhou City, Fujian,
China. Address for service is c/o André Guerreiro
Rodrigues, Campo Grande, n.º28, 12.ºC, 1700-093
Lisboa, Portugal.

HMC IRELAND

275820 25 December 2025

Class 29. Halal meat, halal poultry,
non-stunned poultry,
processed and unprocessed
meat products prepared in
accordance with halal
requirements.

Halal Monitoring Council LIMITED, 10
Maydenhayes Lane, Donacarney, Ireland. Address
for service is c/o Halal Monitoring Council
LIMITED, C/o Khaled Elfotooh, 10 Maydenhayes
Lane, Donacarney, Ireland.



275821 23 April 2026

Class 14. Jewellery; arm bands
(jewellery); cufflinks; rings
being jewellery; jewellery
cases and boxes; key rings of
metal; retractable key chains;
key chains; key chains and
key rings incorporating
trinkets or fobs made of
leather, metal or plastic;
retractable key rings; charms
for jewellery; trinkets and
fobs of metal; lanyards for
holding keys; precious
metals and their alloys,
including key rings, trophies,
badges, medals, medallions,
figurines, statuettes, souvenir
buttons and commemorative
coins; lapel badges; lapel
pins; pins (jewellery)
including tie pins, scarf pins,
hat pins, decorative pins,
lapel pins of precious metals
and ornamental pins and tie
clips; wrist bands of rubber
or silicon (jewellery);
watches including digital
watches; watch bands and
cases, boxes and cases for
watches; wrist bands
(jewellery); parts and fittings
for all the aforesaid goods.

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 18.	Umbrellas; covers for umbrellas; bags; school bags; school book bags; school backpacks; school knapsacks; school satchels; all-purpose athletic bags; all-purpose carrying bags; all purpose sports bags; athletic bags; duffel bags; tote bags; gym bags.		
Class 25.	School uniforms; clothing; coats; sports jackets; shirts; sweat shirts; sports clothing; sports bibs; socks; headgear; footwear; swimming suits; swimming caps.		
Class 36.	Fundraising and sponsorship; financial planning relating to school fees; financial grant services; providing educational grants; providing scholarships; provision of educational grants through scholarships and bursaries; charitable fundraising.		
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.
		Class 43.	Provision of before and after school care services; school canteen services; rental of rooms for social functions; bistro services; food and drink catering; services for providing food and drink; arranging for the provision of

food, drink and meals for children, students and young people; cafeteria services; catering services for schools; providing of meals for immediate consumption; takeaway food and drink services; school holiday day care services for children.

Board of Management of Hansfield ETSS, Hansfield ETSS, Barnwell Road, Hansfield, Dublin D15 TF6F, Ireland. Address for service is c/o Hazel McDwyer, c/o Mason Hayes & Curran LLP, South Bank House, Barrow Street, Dublin D04TR29, Ireland.



275822 11 May 2026

Class 29. Potato-based snack foods; Potato chips; Soy-based snack foods; Vegetable-based snack foods; Vegetable chips; Vegetable-based spreads; Vegetable-based dips; Nut-based snack foods; Prepared nuts, Flavoured nuts, Edible nuts, Candied

nuts, Salted nuts, Roasted nuts, Dried nuts, Spiced nuts; Fruit-based snack foods; Fruit-based snack bars; Plantain chips; Edible seeds, prepared seeds; Meat-based snack foods; Legume-based snack foods; Legume-based spreads; Legume-based dips; hummus; Dairy-based dips; Cheese-based snack foods; Snack mixes consisting of fruits and nuts; Snack foods consisting primarily of prepared fruits, vegetables, seeds, nuts, or any combination thereof.

Class 30. Grain-based snack foods; multigrain-based snack foods; Snack foods made from corn; Puffed corn snacks; Popcorn; Corn chips; Tortilla chips; Snack foods made from cereals; Preparations made from cereals; Cereal-based snack bars; Breakfast cereals; Granola; Rice-based snack foods; Flour-based snack foods; Flour based chips; Pretzels; Pita chips; Pancakes; Processed oats, oats for human consumption; Prepared rice; Rice chips; Rice cakes; Rice crackers; Snack foods consisting principally of bread; Bagel chips; Sauces; Salsas; Pasta products; Snack foods-consisting primarily of products made from grains, corn, cereal, or any combination thereof.

The Quaker Oats Company, 433 West Van Buren Street, Suite 350N, Chicago, Illinois 60607, United States of America. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

HANSFIELD ETTS

275823 23 April 2026

Class 14. Jewellery; arm bands (jewellery); cufflinks; rings being jewellery; jewellery cases and boxes; key rings of metal; retractable key chains; key chains; key chains and key rings incorporating trinkets or fobs made of leather, metal or plastic; retractable key rings; charms for jewellery; trinkets and fobs of metal; lanyards for holding keys; precious metals and their alloys, including key rings, trophies, badges, medals, medallions, figurines, statuettes, souvenir buttons and commemorative coins; lapel badges; lapel pins; pins (jewellery) including tie pins, scarf pins, hat pins, decorative pins, lapel pins of precious metals and ornamental pins and tie clips; wrist bands of rubber or silicon (jewellery); watches including digital watches; watch bands and cases, boxes and cases for watches; wrist bands (jewellery); parts and fittings for all the aforesaid goods.

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 18. Umbrellas; covers for umbrellas; bags; school bags; school book bags; school backpacks; school knapsacks; school satchels; all-purpose athletic bags; all-purpose carrying bags; all purpose sports bags; athletic bags; duffel bags; tote bags; gym bags.

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

Class 36. Fundraising and sponsorship; financial planning relating to school fees; financial grant services; providing educational grants; providing scholarships; provision of educational grants through scholarships and bursaries; charitable fundraising.

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.

- Class 43. Provision of before and after school care services; school canteen services; rental of rooms for social functions; bistro services; food and drink catering; services for providing food and drink; arranging for the provision of food, drink and meals for children, students and young people; cafeteria services; catering services for schools; providing of meals for immediate consumption; takeaway food and drink services; school holiday day care services for children.

Board of Management of Hansfield ETSS, Hansfield ETSS, Barnwell Road, Hansfield, Dublin D15 TF6F, Ireland. Address for service is c/o Hazel McDwyer, c/o Mason Hayes & Curran LLP, South Bank House, Barrow Street, Dublin D04TR29, Ireland.



275824 23 April 2026

- Class 14. Jewellery; arm bands (jewellery); cufflinks; rings being jewellery; jewellery cases and boxes; key rings of metal; retractable key chains; key chains; key chains and key rings incorporating trinkets or fobs made of leather, metal or plastic; retractable key rings; charms for jewellery; trinkets and fobs of metal; lanyards for holding keys; precious metals and their alloys, including key rings, trophies, badges, medals, medallions, figurines, statuettes, souvenir buttons and commemorative coins; lapel badges; lapel pins; pins (jewellery) including tie pins, scarf pins, hat pins, decorative pins, lapel pins of precious metals and ornamental pins and tie clips; wrist bands of rubber or silicon (jewellery); watches including digital watches; watch bands and cases, boxes and cases for watches; wrist bands (jewellery); parts and fittings for all the aforesaid goods.
- 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 18.	Umbrellas; covers for umbrellas; bags; school bags; school book bags; school backpacks; school knapsacks; school satchels; all-purpose athletic bags; all-purpose carrying bags; all-purpose sports bags; athletic bags; duffel bags; tote bags; gym bags.		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.
Class 25.	School uniforms; clothing; coats; sports jackets; shirts; sweat shirts; sports clothing; sports bibs; socks; headgear; footwear; swimming suits; swimming caps.		
Class 36.	Fundraising and sponsorship; financial planning relating to school fees; financial grant services; providing educational grants; providing scholarships; provision of educational grants through scholarships and bursaries; charitable fundraising.		
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	Class 43.	Provision of before and after school care services; school canteen services; rental of rooms for social functions; bistro services; food and drink catering; services for providing food and drink; arranging for the provision of food, drink and meals for children, students and young people; cafeteria services; catering services for schools; providing of meals for immediate consumption; takeaway food and drink services; school holiday day care services for children.

Board of Management of Hansfield ETSS, Hansfield ETSS, Barnwell Road, Hansfield, Dublin D15 TF6F, Ireland. Address for service is c/o Hazel McDwyer, c/o Mason Hayes & Curran LLP, South Bank House, Barrow Street, Dublin D04TR29, Ireland.

Mini India

275825 01 April 2026

Class 39. Packaging of goods.

Sudhansh verma, 106 Rathcurragh, Newbridge Kildare W12X250, Ireland. Address for service is c/o Sudhansh Verma, 106 Rathcurragh, Newbridge Kildare W12X250, Ireland.

J. Collins & Sons

275826 15 May 2026

Class 35. Retail services relating to meat and meat products.

Dolores Collins, 8 Lucan Heights, Lucan, Dublin K78H3N1, Ireland. Address for service is c/o Shane MacNamara, 60 Merrion Rd, Ballsbridge, Dublin 4 D04 A9N2, Ireland.

L'CECCI

275827 09 March 2026

Class 25. Clothing, footwear, headgear.

A.M.C. ADMINISTRAÇÃO E PARTICIPAÇÕES LTDA, Rua Augustinho Oliare, 85, Corupá, Santa Catarina, Brazil. Address for service is c/o Murgitroyd & Company, 2nd Floor, 57 Adelaide Road, Dublin 2, D02 Y3C6, Ireland.

VAELI

275828 28 April 2026

Class 25. Clothing; Athletic clothing; Sports clothing; Sportswear; Leggings [trousers]; Sports bras; Tops; Shirts; Gym shorts; Hats; Gymwear.

Alexalida Guerra, 25 College Gate, Castleknock, Dublin 15 D15AHX3, Ireland. Address for service is c/o Alexalida Guerra, 25 College Gate, Castleknock, Dublin 15 D15AHX3, Ireland.

FOLK

275829 23 March 2026

Class 3. Soaps; perfumery, essential oils, cosmetics and non-medicated skin care products; hair lotions; dentifrices; hand creams; body lotions; adhesives for cosmetic purposes; after-shave lotions; antiperspirants; aromatics; bath salts (not for medical purposes); bath oils; cosmetic preparations for baths; beauty masks; cakes of toilet soap; handmade soaps; handmade cosmetics; cosmetic kits; cotton sticks for cosmetic purposes; cotton wool for cosmetic purposes; cosmetic creams; deodorants for personal use; depilatories; eau de Cologne; emery; ethereal essences; ethereal oils; lipsticks; lotions for cosmetic purposes; make-up; nail polish; oils for cosmetic purposes; oils for perfumes and scents; perfumes; pomades for cosmetic purposes; shampoos; shaving soap; cosmetic preparations for skin care; toiletries; incense; incense sticks; incense cones; incense sachets.

Class 4. Candles, fragranced or scented candles; candles for scenting or perfuming the atmosphere; illuminants, illuminating wax; fragrant wax; tapers, nightlights and wicks.

Class 5. Air fresheners, air purifying preparations; room air fresheners; deodorants for fabrics and air; preparations for neutralizing odours.

Bog Standard Products Ltd, 19a Monlough Road West, Ballygowan, Newtownards, Co Down BT23 6ND, United Kingdom. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.

HARRY

275830 18 May 2026

Class 7. Horticultural and agricultural machinery and implements; parts and fittings for the aforesaid goods.

Irish Farm and Garden Machinery Ltd., Hazelbrook, Malahide, Co. Dublin, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.



275831 13 May 2026

Class 29. Processed fruit, fungi, vegetables, nuts and pulses; Dried pulses; Processed Pulses; Prepared meals consisting principally of vegetables; Banana chips; Freeze-dried vegetables.

Mohini Gangram, 11 Tandy's Heath, Co. Dublin K78W8W9, Ireland. Address for service is c/o Mohini Gangram, 11 Tandy's Heath, Co. Dublin K78W8W9, Ireland.

The mark in use is/will be in the colour(s) orange, yellow.



275832 05 April 2026

Class 28. Toys.

Toheed Ullah, 5 Rosary Road, Maryland Dublin 8, Dublin D08, Ireland. Address for service is c/o Toheed Ullah, 5 Rosary Road, Maryland Dublin 8, Dublin D08, Ireland.

AURA SPORTS RECOVERY CREAM

275833 18 May 2026

Class 3. Cosmetics.

Rory Staunton, Foxhollow, Fordstown, Navan, Ireland. Address for service is c/o Rory Staunton, Foxhollow, Fordstown, Navan, Ireland.

Songs of Our Place

275834 18 May 2026

Class 41. Music education; Musical education services; Education services relating to music; Education and training in the field of music and entertainment; Conducting workshops [training]; Arranging of workshops; Workshops for educational purposes; Workshops for recreational purposes; Arranging and conducting workshops; Arranging of workshops and seminars; Arranging, conducting and organisation of workshops; Songwriting.

Luan Parle, 7 Kilmantin Hill, Wicklow A67NY50, Ireland. Address for service is c/o Luan Parle, 7 Kilmantin Hill, Wicklow A67NY50, Ireland.

EquiSketch

275835 19 May 2026

Class 42. Software as a service [SAAS] services; Software as a service [SaaS]; Software as a service [SaaS] featuring software for machine learning; Software as a service [SaaS] featuring software for deep learning; Platforms for artificial intelligence as software as a service [SaaS].

Donna Ryan, 176 The Sycamores, Edenderry, Co. Offaly R45NR23, Ireland. Address for service is c/o Donna Ryan, 176 The Sycamores, Edenderry, Co. Offaly R45NR23, Ireland.

Excalivet

275836 19 May 2026

Class 10. Veterinary apparatus and instruments; Trays for holding veterinary instruments; Detecting instruments for veterinary use; Medical and veterinary apparatus and instruments; Surgical apparatus and instruments for veterinary use.

Donal Duggan, 9 Unit, Thurles E41TN22, Ireland. Address for service is c/o Donal Duggan, 9 Unit, Thurles E41TN22, Ireland.

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

Excalivet

275837 19 May 2026

Class 10. Veterinary apparatus and instruments; Apparatus for veterinary purposes; Medical and veterinary apparatus and instruments; Surgical apparatus and instruments for veterinary use.

Donal Duggan, 9 Thurles Business Park, Thurles E41E7K7, Ireland. Address for service is c/o Donal Duggan, 9 Thurles Business Park, Thurles E41E7K7, Ireland.

The Loreman

275838 15 May 2026

Class 33. Alcoholic beverages except beers.

Revolutionary Brands Ltd, Kemp House, London EC1V 2NX, United Kingdom. Address for service is c/o Revolutionary Brands Ltd, c/o Briffa LLP, The Academy, 42 Pearse Street, Dublin D02 HV59, Ireland.

COVEYS

275839 23 April 2026

Class 43. Serving of alcoholic beverages; Restaurants; Grill restaurants; Delicatessens [restaurants]; Reservation of restaurants; Provision of information relating to restaurants; Provision of food and drink in restaurants; Providing food and drink in restaurants and bars; Providing food and drink for guests in restaurants; Serving food and drink for guests in restaurants; Reservation and booking services for restaurants and meals; Hotels; Hotel reservations; Hotel services; Hotel catering services; Catering services for hotels; Hotel restaurant services; Restaurant services provided by hotels; Pizza parlors; Cocktail lounge buffets; Cocktail lounges; Cocktail lounge services; Buffet services for cocktail lounges; Catering of food and drinks; Food and drink catering for cocktail parties; Wine tasting services (provision of beverages); Bars; Bar services; Bartending services; Wine bar services; Restaurant and bar services; Bar and restaurant services; Beer garden services; Italian restaurant services; Café services; Arranging of wedding receptions [food and drink]; Take-out restaurant services; Catering for the provision of food and beverages.

The Westport Plaza & Castlecourt Hotel Resort Unlimited Company, Castlebar Street, Westport, Mayo, Ireland. Address for service is c/o Laura Myles, Unit 6, Platform 94, Mervue Business & Technology Park, Wellpark Road, Galway H91 AHR1, Ireland.

The Upstart

275840 15 May 2026

Class 33. Alcoholic beverages except beers.

Revolutionary Brands Ltd, Kemp House, London EC1V 2NX, United Kingdom. Address for service is c/o Revolutionary Brands Ltd, c/o Briffa LLP, The Academy, 42 Pearse Street, Dublin D02 HV59, Ireland.

Goodfellow

275841 15 May 2026

Class 33. Alcoholic beverages except beers.

Revolutionary Brands Ltd, Kemp House, London EC1V 2NX, United Kingdom. Address for service is c/o Revolutionary Brands Ltd, c/o Briffa LLP, The Academy, 42 Pearse Street, Dublin D02 HV59, Ireland.

Craic & Grand**275842** 15 May 2026

Class 33. Alcoholic beverages except beers.

Revolutionary Brands Ltd, Kemp House, London EC1V 2NX, United Kingdom. Address for service is c/o Revolutionary Brands Ltd, c/o Briffa LLP, The Academy, 42 Pearse Street, Dublin D02 HV59, Ireland.

ALL REAL**275844** 01 May 2026

Class 30. Cereal and grain based snack foods; cereal bars and energy bars; high protein cereal bars; high protein cereal balls; chocolates and chocolate based snack foods; high protein chocolate-based bars; snack bars containing a mixture of grains, nuts and dried fruit.

**275843** 06 May 2026

Class 41. Coaching services; Teaching services; Coaching; Training or education services in the field of life coaching; Educational services in the nature of coaching.

Lukasz Nawrat, Sky Business Centres, 57 Clontarf Road, Clontarf, Dublin 3 D03 A7P0, Ireland. Address for service is c/o Lukasz Nawrat, Sky Business Centres, 57 Clontarf Road, Clontarf, Dublin 3 D03 A7P0, Ireland.

The mark in use is/will be in the colour(s) Gold (CMYK 7,28,61,0) and yellow (CMYK 18,37,84,1)

Harty Nutrition Limited, Unit B1, 4 Park Business Centre, Farranfore, Kerry V93 H3CP, Ireland. Address for service is c/o FRKelly, Waterways House, Grand Canal Quay, Dublin D02 PD39, Ireland.



275845 10 December 2025

Class 35. Retail and wholesale services relating to gas leak detector spray, potting soil, topsoil, soil substitutes, adhesives for use in industry, chemical bonding agents, melamine, chemicals [other than household] in liquid form for use as descalers, paints and varnishes, wood stains, spray paint, materials in the nature of coatings for building purposes [paints], paints for protection against fire, intumescent paint for protection against fire, sealants [paints], rust inhibitors, rust proofing preparations, anti-rust preparations and treatments, polishing preparations, industrial abrasives, degreasers for cleaning purposes, metal materials for building and construction, small items of metal hardware, lock nuts of metal, metal flanges, reels of metal [non-mechanical] for storing cables, metal brackets, nails of metal, staples of metal, pins of metal, brads of metal, tacks of metal, guide rails of metal, dustbins of metal, other than for household

purposes, metal clamps, clip clamps of metal, bolts of metal, anchor bolts of metal, fixing bolts of metal, metal fencing stays, metal fencing posts, roofing materials (metallic), metal doors, metal decking, building and construction materials and elements of metal, pipes, tubes and hoses, and fittings therefor, including valves, of metal, metallic building materials, roofing materials (metallic), soffits [metal building materials], roofing membranes of metal, screws, nails, nuts, bolts, washers metal doors, metal decking, reinforcing materials of metal for buildings, doors, gates, windows and window coverings of metal, gutters of metal, downpipes of metal, pipes and conduits of metal, lintels of metal, metal scaffolding, stairs and stair-rails of metal, wire mesh, oil storage tanks [metal], water storage tanks [metal], metal ladders, padlocks, safes, metal barriers, metal signs, Power tools, routers, angle grinders, bench grinders, electric drills, electric shears, pneumatic shears, nibblers [machines], metalworking machine tools, thread-milling cutters [machine tools], rebar-cutting machines, chasers [machine tools], saws, compactors, electric caulking guns, concrete vibrators, concrete mixers, electric nail guns, pneumatic nail guns, power staplers, power-operated staple guns, blowers [machines], planers [machines], jointers being woodworking machines, riveters [powered tools], electric screwdrivers, pneumatic screwdrivers, wrenches [machines], impact wrenches, electric vacuum cleaners, extracting

machines, generators, pneumatic grease guns, electric sanders, power driven polishers, rotary tools, spray guns [machines], electric water pumps, submersible pumps, spindle shafts, power saw blades, cutting discs for use with power tools, mechanical reels, drill bits for power tools, arbors [parts of machines], wire brushes for use in machines, chucks [part of machines], chucks for power drills, dust filters and bags for vacuum cleaners, broaching machines for metalworking, cutters [machines], dressers for blades [machine tool], adaptors for tool bits [parts of machines], drill stands for drilling machines, cartridges for filtering machines, abrasive grinding wheels [machines], planers [machines], jigs for holding a component during machining, collets for power tools, countersinks [power tools], skimmers [power tools], guillotine machines, other than for office use, paint sprayers, power-operated sprayers, screeders [machines], blow torches, gas torches [tools], circle cutters for use with machines, dishwashers, washing machines, washer-dryers, pumps, circulating pumps, booster pumps, waste pumps, shower pumps, pumps for heating installations, valves, hydraulic valves, food processors, electric carving knives, electric blenders for household purposes, electric food mixers, electric coffee grinders, electric milk frothers, machines for carpet cleaning, steam cleaners, Hand-operated tools, ratchets, ratchet wrenches

[hand tools], engravers, grease guns, spanners, polishing tools, saws, saw blades, cutting discs [hand-operated tools], drill bits for hand tools, wire brushes [hand-operated tools], chucks for hand-operated tools, box cutters, abrasive grinding wheels [hand-operated tools], chisels, augers [hand tools], rasps [hand tools], scrapers, planers [hand tools], countersinks [hand tools], scribes, tongs, crowbars, shovels, spades, rakes, mattocks, hammers, claw hammers, pick hammers, mallets, sledge hammers, pickaxes, forks, woodworking wrecking bars, stirrers, mixers, skimmers [hand-operated tools], glass cutters, wire cutters, tile cutters, tube cutters, cable cutters, caulking cutters, mitre cutters being hand tools, mitre vices being hand tools, pliers, setting pliers, combination pliers, cutting pliers, crimping tools (hand operated-), punches [hand tools], claws [hand tools], rammers [hand tools], mauls [hand tools], hand-pumped sprayers, pry bars, pointing trowels, jointing trowels, augers [hand tools], hand-operated post-hole diggers, axes, scarifiers [hand-operated], spatulas [hand tools], knives, blades for knives, carpet knives, pocket knives, folding knives, working knives, stripping knives, filler knives, putty knives, trimming knives, trimmers [hand-operated tools], strippers [hand-operated tools], drywall finishing tools [hand tools], hexagon keys, socket sets [hand tools], taps [hand tools], dies [hand tools], screw and bolt extractors [hand-operated tools], vices,

reamers, hand-operated riveting tools, files [tools], tackers [hand-operated], clothes irons, travel irons, electric hair straighteners, electric shavers, hair clippers, beard trimmers, Electric battery chargers, batteries, rechargeable batteries, power banks, battery testers, electric adaptors, electric plugs, electric sockets, electric switches, circuit breakers, extension leads, trailing sockets, electrical cables, electrical fuses, telephone wires, telephone cables, signal splitters, speakers, radios, cameras, measuring wheels, measuring tapes, measuring rulers, safety tarpaulins, levels, spirit levels, plumb levels, carpenters' levels, T-squares [measuring], telescopic rules, set squares [measuring], protractors [measuring instruments], calipers, sliding calipers, verniers, engineers' rules, micrometer gauges, leak detectors, multimeters, digital multimeters, moisture meters, light meters, sound level meters, thermometers, polarimeters, voltage meters, voltage detectors, stud detectors, continuity testers, feeler gauges, depth gauges, magnets, instrument dials, smoke alarms, smoke detectors, carbon monoxide detectors, safety clothing, safety footwear, safety headgear, hard hats, face masks, safety goggles, safety glasses for protecting the eyes, protective visors, safety gloves for protection against accident or injury, heating controls, time clocks, batteries, chargers, luminous signs, luminous warning signs, televisions, remote controls, tv wall mounts, soundbars, security cameras,

tablet computers, USB sticks, Secure Digital (SD) memory cards, DVD players, electric timers, electric door chimes, charging docks, battery charging equipment, hearing protection devices, heating, cooling and lighting installations, heat guns, electric lights, torches, flashlights, spotlights, flood lights, sensor lights, nightlights, bulkhead lights, wall lights, solar lights, lamps, lanterns, light bulbs, flashlight bulbs, lamp stands, light diffusers, chandeliers, light fittings, lamp posts, electric kettles, electric coffeemakers, heating units, heaters, gas heaters, fan heaters, heating rings, radiators [heating], pressurised water tanks, sanitary and bathroom installations and plumbing fixtures, baths, sinks, washbasins, toilets, bidets, showers, boilers, gas boilers, oil boilers, radiators, thermostatic valves, shower valves, radiator valves, heating filtration units, water filters, flushing apparatus, hot water cylinders, towel warmers, heat pumps, underfloor heating apparatus and installations, taps [faucets], shower doors, shower screens, bath screens, fans, air conditioners, kitchen worktops, ovens, microwave ovens, hobs, air fryers, deep fryers, rice cookers, slow cookers, toasters, grills, refrigerators, freezers, kettles, kitchen sinks incorporating integrated worktops, torches, filters for air extractor hoods, fitted liners for ovens, hairdryers, electric blankets, tyre inflators, drawing templates, drafting templates, marking templates, straight edges, paint paddles, paint brushes,

paint rollers, charts, staple removers, insulation and barrier articles and materials, flexible pipes, tubes, hoses and fittings therefor (including valves) and fittings for rigid pipes, all non-metallic, insulation sheets, pipe insulation, insulation materials for roofing, thermal insulation material, acoustic insulation barrier panels, acoustic sheets for insulation, seals, sealants and fillers, sealing membranes [non-metallic], silicone sealants, anti-rust sealants, foam insulation materials for use in building and construction, jointing compounds, plastic plumbing hoses, draught excluding seals in the form of beading, adhesive hazard warning tapes, adhesive packaging tapes, other than stationery and not for medical or household purposes, jointing compounds, joint sealants, joint packings, joint fillers, adhesive tapes, strips, bands and films, electrical tape, duct tape, strapping tape, insulating tape, gaffer tape, masking tape, carpet seam tape, pipe joint tape, drywall joint tape, plastic plumbing hoses, building and construction materials and elements, not of metal, rigid pipes and valves therefor, non-metallic, non-metallic building materials, roofing materials (non-metallic), roofing membranes, roofing shingles, roofing slates, soffits (non-metallic), fire protection screenings (non-metallic) for electric ducts, fire protection materials (non-metallic) for use in building, ties (non-metallic) for cavity walls, insulation glass for building, worked timber, timber for building, timber panels, timber

boarding, plywood, fibreboard, hardboard, timber mouldings, building materials of plastics material, plasterboard, facing plaster, bricks, blocks, tiles, non-metal tiles, glass tiles, ceramic tiles, paving, paving tiles, mosaic tiles, flooring, doors, gates, windows and window coverings, not of metal, non-metal decking, cement, concrete, mortar, plaster, fascias, not of metal, gutters, not of metal, downpipes, not of metal, pipes and conduits, not of metal, lintels, not of metal, scaffolding, non-metallic, non-metal stairs and stair-rails, reinforcing mesh made of textile fibres for construction purposes, splashbacks [wall panels], rock grit, screed, rendering, ducting conduit installations (non-electric -) of non-metallic materials, Bathroom furniture, fitted kitchen furniture, garden furniture, worktops, mirrors, bathroom cabinets, plastic storage tanks, water storage tanks of plastic, non-metallic ladders, work benches, plastic tubs, metal troughs for mixing mortar, non-metallic support grips, tile spacers, cable clips made of plastics, materials [cloths] for polishing, mops, brushes, scrubbing brushes, buckets, buckets for industrial use, towel rails, household gloves, salt and pepper shakers, salt and pepper mills, hot air hair brushes, non-metal cable ties, tarpaulins, clothing, footwear, headgear, electric hair curlers, floor mats, non-slip floor mats for use under apparatus, linoleum tiles; all of the aforementioned services being provided via a retail or wholesale general merchandise store, by mail

order catalogue, or electronically via an internet website or other telecommunications device; information, advisory and consultancy services relating to all of the aforementioned services.

Home Project Centre Limited, Unit 2, Building A, Ballymount Retail Park, Ballymount, Dublin, Dublin 24 D24 X39K, Ireland. Address for service is c/o Murgitroyd & Company, 2nd Floor, 57 Adelaide Road, Dublin 2, DO2 Y3C6, Ireland.

Inside Dietetics

275846 20 April 2026

Class 41. Health education; Further education; Education services; Educational services; Education information services; Education and training; Educational advisory services; Educational courses (Provision of -); Professional consultancy relating to education; Education services relating to medicine; Arranging of seminars relating to education; Career counselling [training and education advice].

Niamh O'Connor, 11 The Monks, Kilmoney, Carrigaline P43Y628, Ireland. Address for service is c/o Niamh O'Connor, 11 The Monks, Kilmoney, Carrigaline P43Y628, Ireland.



275847 20 April 2026

Class 41. Health education; Education services relating to health.
Class 44. Health consultancy; Healthcare consultancy services; Nutrition consultancy.

Niamh O'Connor, 11 The Monks, Carrigaline, Cork P43Y628, Ireland. Address for service is c/o Niamh O'Connor, 11 The Monks, Carrigaline, Cork P43Y628, Ireland.

Registration of this Trade Mark gives no right to the exclusive use of the words 'Cork Nutrition Consultancy'

The mark in use is/will be in the colour(s) Dark Grey & Red

voixa

275848 21 April 2026

Class 35. Promoting the goods and services of others.
Class 42. Providing temporary use of non-downloadable software to enable sharing of multimedia content and comments among users; Providing temporary use of non-downloadable software applications accessible via a web site.

VOIXA Ltd, 123, Boyne View, Trim Meath C15X4K1, Ireland. Address for service is c/o VOIXA Ltd, C/O Sharon Ramsey, Boyne View, 123, Trim Meath C15X4K1, Ireland.

ManiCraft Nail Studio

275849 22 April 2026

Class 44. Nail care services; Nail salon services; Beauty consultation; Beauty counselling; Beauty salons; Beauty treatment.

olena ivenko, Apartment 2, Belvedere Court, Douglas Road, Cork T12 TN26, Ireland. Address for service is c/o olena ivenko, Apartment 2, Belvedere Court, Douglas Road, Cork T12 TN26, Ireland.

DRAGONFISH

275850 18 July 2025

Class 9. Game software; gambling software; betting software; downloadable gambling software; Payment processing software; Interactive games, gaming, bingo and casino apps and software; apps and software for games with monetary prize payouts.

Class 35. Advertising, marketing and promotional services in connection with the online gaming, betting and gambling industry; acquisition marketing and retention marketing services in connection with the online gaming, betting and gambling industry; business advisory and management services relating to the online gaming industry; provision of business intelligence and reporting to the online gaming, betting and gambling industry; business assistance, management and administrative services relating to the online gaming, betting and gambling industry; gaming, betting and gambling compliance risk management advisory services.

Class 36. Payment processing services; payment administration services; all of the aforesaid in connection with the online gaming, betting and gambling industry.

Class 42. Platform as a Service (PaaS) services for online gaming, gambling, bingo and casino; IT customer support services; hosting services; software as a service (SaaS) featuring software platforms for online gaming, gambling, bingo and casino; Providing temporary use of on-line non-downloadable software for processing electronic payments; IT security, protection and restoration; Software development, programming and implementation; development of online gaming, gambling, bingo and casino software; monitoring of card payment activity to detect fraudulent transactions.

Class 45. Gaming, betting and gambling compliance regulatory advisory services.

Priority Date Claimed: 22 January 2025 United Kingdom

Broadway Gaming Ireland DF Limited, Hospitality House, Second Floor, 16 -20 Cumberland Street South, Dublin D02 Y097, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.



275851 18 July 2025

Class 9. Game software; gambling software; betting software; downloadable gambling software; Payment processing software; Interactive games, gaming, bingo and casino apps and software; apps and software for games with monetary prize payouts.

Class 35. Advertising, marketing and promotional services in connection with the online gaming, betting and gambling industry; acquisition marketing and retention marketing services in connection with the online gaming, betting and gambling industry; business advisory and management services relating to the online gaming industry; provision of business intelligence and reporting to the online gaming, betting and gambling industry; business

assistance, management and administrative services relating to the online gaming, betting and gambling industry; gaming, betting and gambling compliance risk management advisory services.

Class 36. Payment processing services; payment administration services; all of the aforesaid in connection with the online gaming, betting and gambling industry.

Class 42. Platform as a Service (PaaS) services for online gaming, gambling, bingo and casino; IT customer support services; hosting services; software as a service (SaaS) featuring software platforms for online gaming, gambling, bingo and casino; Providing temporary use of on-line non-downloadable software for processing electronic payments; IT security, protection and restoration; Software development, programming and implementation; development of online gaming, gambling, bingo and casino software; monitoring of card payment activity to detect fraudulent transactions.

Class 45. Gaming, betting and gambling compliance regulatory advisory services.

Priority Date Claimed: 22 January 2025 United Kingdom

Broadway Gaming Ireland DF Limited, Hospitality House, Second Floor, 16 -20 Cumberland Street South, Dublin D02 Y097, Ireland. Address for service is c/o TOMKINS & CO., 5 Dartmouth Road, Dublin 6, Ireland.

Storymug**275852** 10 April 2026

Class 21. Coffee mugs; Vacuum mugs; Earthenware mugs; Ceramic mugs; Porcelain mugs; China mugs; Cups and mugs; Mugs of porcelain.

Seamus Ó Drisceoil, Cuas an Uisce, Oileán Chléire, Skibbereen P81 W273, Ireland. Address for service is c/o Seamus Ó Drisceoil, Cuas an Uisce, Oileán Chléire, Skibbereen P81 W273, Ireland.

**275853** 16 May 2026

Class 28. Board games.

David Williams, Ballynomasna, Ballylooby, Cahir, Cahir E21F727, Ireland. Address for service is c/o David Williams, Ballynomasna, Ballylooby, Cahir, Tipperary E21F727, Ireland.

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

Kór**275854** 03 May 2026

Class 3. Perfume; Perfumes; Liquid perfumes; Perfumed tissues; Perfumed powders; Solid perfumes; Perfumed sachets; Perfumed soaps; Perfumed soap; Perfumed potpourris; Perfumed creams; Room perfume sprays; Perfumes for ceramics; Extracts of perfumes; Perfumed toilet waters; Perfumes for cardboard; Body deodorants [perfumery]; Perfumes for industrial purposes; Natural oils for perfumes; Perfumes in solid form; Perfumed lotions [toilet preparations]; Perfumed oils for skin care; Perfumed powder [for cosmetic use]; Cushions filled with perfumed substances; Perfumed body lotions [toilet preparations]; Cushions impregnated with perfumed substances; Perfumed powders [for cosmetic use]; Room perfumes in spray form; Deodorants for personal use [perfumery]; Perfumes and fragrances for personal use; Essential oils as perfume for laundry purposes; Scents.

Laura Sammon, 6 Clara Court, Oldtown, Dublin A45KW93, Ireland. Address for service is c/o Laura Sammon, 6 Clara Court, Oldtown, Dublin A45KW93, Ireland.

FLORAL STREET EDITIONS

275855 31 March 2026

Class 3. Perfumes; body sprays; eau de toilettes; essential oils for cosmetic purposes; essential oils for the care of the skin; essential oils for fragrancng; cosmetic preparations; non-medicated toilet preparations for personal use; preparations for cleansing the skin, namely cleansing balm, cleansing milk, cleansing mousse, cleansing oil, cleansing cream, cleansing foam, cleansing masks, cleansing gels, facial cleansing preparations, skin and body cleansing lotion, exfoliants for the cleansing of the skin; eye gels; eye balms; make-up remover; toners; masks, including face and mud masks; tanning preparations including artificial tanning preparations; sun screening preparations; beauty serums; foot soaks, lotions, scrubs, powder; body creams, milks, lotions, scrubs; massage oils; aromatic preparations, namely oils for the bath; fragrance preparations; hand creams; soap; liquid soap; bath creams; bath foams; bath salts; bath oils; bath herbs; shower gels; shower creams; depilatory preparations; shaving preparations; shave gels; shaving creams; shaving foams; after-shave preparations; preparations for nail care; cuticle cream; cuticle oil; talc; fragranced pebbles; incense sticks; scented oils for burning; potpourris; hair preparations;

hair care preparations; shampoos; conditioners; combined shampoo and conditioners; hair lotions; hair colouring preparations; hair straightening preparations; hair sprays; hair mousses; hair lacquers.

Class 4. Candles; perfumed candles.

Floral Street Fragrances Limited, 4 Wharfe Mews, Cliffe Terrace, Wetherby LS22 6LX, United Kingdom. Address for service is c/o Barker Brettell Sweden AB, Kungsbroplan 3, 112 27 Stockholm, Sweden.



Application is for a Series of 2 Trade Marks.

275856 18 December 2025

Class 6.	Metal barrels; taps of metal for beer kegs; taps of metal for casks; signs, and information and advertising displays, of metal; displays, stands and signage (metallic); metal barriers; door knockers; metal stoppers for bottles; parts and fittings for all the aforesaid goods.		
Class 16.	Printed entry tickets; souvenir event programs; printed event programs; postcards; greeting cards; Christmas cards; books; book markers; stickers; car bumper stickers; comics and comic books; coasters of paper or cardboard; table mats of paper or cardboard; mats for glasses; beer mats of paper; printed cider guides; activity books; recipe books; prints; printed artwork; posters; stationery; pens; calendars; diaries; note books; address books; artists' materials; stencils; pencil cases; advertising posters; drawings; paintings; lithographic works of art; printed art reproductions; photographs; photographic albums; ornaments made of paper or cardboard; paperweights; works of art and figurines of paper and cardboard, and architects' models; gift vouchers; gift cards; paper badges; cardboard badges; gift bags; wrapping paper; wrapping material; packaging materials; paper table cloths; disposable napkins; boxes made of paper or cardboard; passport holders; chalk boards; maps; flags; paper bunting; tissues formed of paper; personal organisers; temporary tattoos; party invitations; printed matter; periodical publications; magazines; educational materials; folders; document holders; printed certificates.	Class 18.	Umbrellas and parasols; bags and holdalls; tote bags; souvenir bags; luggage; handbags; rucksacks; carrying bags; toiletry bags; wallets; purses; card cases; document cases; baggage tags; clothing for animals; leads for animals; collars for animals; bags for carrying animals; walking sticks; boot bags; parts and fittings for all the aforesaid goods.
		Class 19.	Non-metallic signs, and information and advertising displays.
		Class 20.	Sales gondolas; point of sale displays; displays, stands and signage (non metallic); wall plaques; non-metallic barrels and casks; non-metallic valves for controlling the flow of liquid into barrels; furniture; garden furniture; mirrors; picture frames; beds for pets; figurines of wood, wax or plastic.
		Class 21.	Drinking glasses; drinking vessels; cups of precious metal; barware; glassware; pint glasses; cider mugs; cider jugs; cider pitchers; flasks; hip flasks; tankards; mugs; travel mugs; cups and mugs; coasters; drip mats for glasses; drip trays; beer mats not of paper or textile; insulating sleeve holders for beverage cans; heat and thermally insulated containers for food and drinks; bottles, sold empty; bottle cradles; water bottles; sports bottles (empty); bottle openers; corkscrews; cocktail shakers; beverage stirrers; cool bags; portable coolers; bottle coolers; bottle buckets; bottle stands; ice buckets; buckets; tableware; cookware; bakeware; kitchen utensils; household utensils; crockery; trays; oven gloves;

ironing board covers; storage tins; piggy banks; glass ornaments; cookie jars; household containers; food storage containers; porcelainware; earthenware; quaiches.

Class 25. Clothing; headgear; footwear; T shirts; polo shirts; football shirts; rugby shirts; shirts; sweatshirts; hoodies; jumpers; jackets; replica kit; replica shirts; replica socks; sports clothing; dresses; trousers; shorts; gloves; scarves; socks; belts; ties; bow ties; braces; wristbands; shoes; sandals; slippers; trainers; boots; football boots; rugby boots; underwear; waterproof clothing; outerwear; caps; hats; bandanas; nightwear; dressing gowns; kimonos; swimwear; beachwear; fancy dress costumes; aprons; clothing and headgear authenticated by non-fungible tokens [NFTs].

Class 32. Non-alcoholic beverages; non-alcoholic cider; non-alcoholic perry; mineral and aerated waters; seltzer water; fruit juices and fruit drinks; beers; ales; stout; lagers; non-alcoholic beers; low alcohol beers; aged beers; cask finished beers; sports drinks; non-alcoholic cocktail mixes; syrups and other non-alcoholic preparations for making beverages.

Class 33. Alcoholic beverages, except beers; cider; low-alcohol cider; perry; low-alcohol perry; spirits; whisky; wines; fruit wines; alcoholic seltzer drinks; low alcoholic drinks; pre-mixed alcoholic beverages; cocktails; alcoholic preparations for making beverages.

Priority Date Claimed: 25 June 2025 United Kingdom

Bulmers Limited, Annerville, Clonmel, Ireland. Address for service is c/o HGF IP Limited, Suite 415, Guinness Enterprise Centre, Taylor's Lane, Dublin, Ireland.



LITTLE CATCH
SEAFOOD BAR

275857 29 October 2025

Class 29. Seafood; cooked, prepared or preserved fish; shellfish; crustaceans; ready-to-eat seafood meals; seafood platters; chilled and prepared foods containing seafood.

Class 43. Food and drink preparation and catering services; mobile catering services; provision of food and drink from food trucks; restaurant services; snack bar and take-away food services; event catering; corporate catering; preparation and supply of seafood-based meals and platters.

Denise Darrer, 14 Mountfield, Tramore X91YD9E, Ireland. Address for service is c/o Denise Darrer, 14 Mountfield, Tramore X91YD9E, Ireland.

Opposition(s) under Section 43 of the 1996 Act

- 274543** Virgin Media Ireland Limited. Opposition filed 19 August 2026
- 274661** Josue Byavu. Opposition filed 01 September 2026
- 274703** Independent Vetcare Limited. Opposition filed 26 August 2026
- 274733** Independent Vetcare Limited. Opposition filed 26 August 2026
- 274123** Petrogas Group Limited. Opposition withdrawn 28 August 2026
- 274032** BetterCare Mental Health Services limited. Application withdrawn 24 August 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.

- 274621** Advertised in Journal No: 2569 on 03/06/2026. Specification of goods amended to read: Cl. 9. Software ; application software ; all of the foregoing exclusively for use by organisations for administrative and operational management purposes ; none of the foregoing related to music, podcasts, or entertainment. Cl. 42. Software development ; Software as a service [SaaS] ; Software as a service [SaaS] services ; all of the foregoing exclusively for use by organisations for administrative and operational management purposes ; none of the foregoing related to music, podcasts, or entertainment.

- 274648** Advertised in Journal No: 2569 on 03/06/2026. Specification of goods amended to read: Cl. 44. Surgery; Cosmetic surgery; Plastic surgery; Consultancy services relating to surgery; Medical services; Healthcare services; Medical consultancy services; Healthcare consultancy services; Medical testing; Medical testing for diagnostic or treatment purposes; Genetic testing for medical purposes; Services for the testing of blood; Providing information in the field of health via a website; Consultancy and information services relating to medical products; none of the aforesaid relating to the dental field; Consultancy relating to nutrition; Nutrition and dietetic consultancy; Dermatological services for treating skin conditions; Medical services for treatment of the skin; Consultation services relating to skin care; Skin care salon services; Laser skin tightening services; Laser skin rejuvenation services; Aesthetician services; Beauty care; Beauty treatment services; Beauty therapy services; Facial beauty treatment services; Beauty consultancy services; Beauty consultancy; Beauty information services; Consultancy relating to cosmetics; Consultancy in the field of body and beauty care; Consultancy provided via the Internet in the field of body and beauty care; Human hygiene and beauty care.

Application(s) Withdrawn after Advertisement under the 1996 Act

- 274563** Amy O'Leary

Application(s) deemed to be Withdrawn under Section 45(2) of the 1996 Act

- 273722** Luke Ryan
273726 Rafael Sanctuary

Trade Marks Registered under the 1996 Act

272343	(2541) Cl. 29. YOPLAIT MARQUES	274527	(2568) Cl. 9 35 41. Robert McCann Finn
273628	(2558) Cl. 5 28 32. Aileen Salmon	274530	(2568) Cl. 36 44. Loughview Health Limited
273661	(2558) Cl. 37. Raed Taha Mohammad Habat	274532	(2568) Cl. 36 44. Loughview Health Limited
273951	(2562) Cl. 16. Suzhou Wansiting Trade Co., Ltd	274533	(2568) Cl. 16 35 41. Carolina Matias
273971	(2562) Cl. 18. Suzhou Meidina Trade Co., Ltd	274544	(2568) Cl. 25 35 36. Shop Direct Home Shopping Limited
273972	(2562) Cl. 34. HONGKONG VANLIEW TECHNOLOGY CO., LIMITED	274545	(2568) Cl. 25. Conor Sheehan
274113	(2564) Cl. 9 41. Carla Jedani	274554	(2568) Cl. 9. Stephen Stack
274119	(2564) Cl. 3 35 44. ZUHRI VENTURES LIMITED	274559	(2568) Cl. 9 16 35 38 41 42. News Group Newspapers Limited
274128	(2564) Cl. 35 45. Lydia Garland-Moloney	274560	(2568) Cl. 36. NSPACE Inc
274133	(2564) Cl. 18 25. Sinead O Gorman	274561	(2568) Cl. 1 32. Edmund Wall
274144	(2564) Cl. 3 4. Lazy Oaf Limited	274564	(2568) Cl. 25. Ruanua Clothing Limited
274146	(2564) Cl. 3 4. Lazy Oaf Limited	274566	(2568) Cl. 5. Gilead Sciences Ireland UC
274192	(2564) Cl. 6 11. Mezwell Ltd t/a South Coast Sales	274567	(2568) Cl. 5. Gilead Sciences Ireland UC
274193	(2564) Cl. 6 11. Mezwell Ltd t/a South Coast Sales	274568	(2568) Cl. 5. Gilead Sciences Ireland UC
274206	(2564) Cl. 35. Mezwell Ltd t/a South Coast Sales	274569	(2568) Cl. 5. Gilead Sciences Ireland UC
274235	(2564) Cl. 25. Guangzhou Huyi E-Commerce Co., Ltd	274570	(2568) Cl. 5. Gilead Sciences Ireland UC
274257	(2565) Cl. 9 36. Circle Internet Financial Limited	274571	(2568) Cl. 5. Gilead Sciences Ireland UC
274264	(2565) Cl. 5 34. Emerald ideas ltd	274573	(2568) Cl. 5. Gilead Sciences Ireland UC
274304	(2565) Cl. 16 35 36 41. Dublin Simon Community	274574	(2568) Cl. 5. Gilead Sciences Ireland UC
274324	(2565) Cl. 25. St. Peter's College, Dunboyne	274575	(2568) Cl. 5. Gilead Sciences Ireland UC
274332	(2565) Cl. 42. Giovanni Vincenti	274576	(2568) Cl. 30 32 35 43. Atlantico Food & Drinks Limited
274336	(2565) Cl. 44. Jackie Burnside	274577	(2568) Cl. 32. Portfolio Concentrate Solutions Unlimited Company
274340	(2565) Cl. 9 42. Spring Technology Services Ltd.	274578	(2568) Cl. 3. Jim Glynn
274352	(2565) Cl. 9 36. Circle Internet Financial Limited	274580	(2568) Cl. 3 6 9 11 14 16 18 19 20 21 24 25 26 28 29 30 32 33 35 36 39 40 41 42 43. C&C IP UK Limited
274354	(2565) Cl. 9. Rezero	274581	(2568) Cl. 14 25 26 42. Triskelion Tribal LTD
274356	(2565) Cl. 9 16 35 36 38 41. MINISTER FOR SOCIAL PROTECTION	274582	(2568) Cl. 35 37. Noel Dempsey
274379	(2566) Cl. 42. Ciara O'Reilly	274583	(2568) Cl. 9 16 18 24 25 28 41. Board of Management of Gaelcholáiste Mhuire A.G.
274452	(2567) Cl. 14 24. Eileen Doyle	274584	(2568) Cl. 36. METROPOLITAN LIFE INSURANCE COMPANY
274462	(2567) Cl. 35. Michelle Olmstead	274590	(2568) Cl. 9 16 18 24 25 28 41. Board of Management of Gaelcholáiste Mhuire A.G.
274466	(2567) Cl. 14. YUQING YANG	274591	(2568) Cl. 5. Gilead Sciences Ireland UC
274471	(2567) Cl. 35 41 42. Bridgecastle Information Management Ltd	274592	(2568) Cl. 5. Gilead Sciences Ireland UC
274472	(2567) Cl. 9 35 41 42. Daragh O'Brien	274593	(2568) Cl. 5. Gilead Sciences Ireland UC
274484	(2567) Cl. 25 44. AMDEAL LIMITED	274599	(2568) Cl. 35 36 43. Windward Management Limited
274486	(2567) Cl. 29 30 31 39 43. FELIPE NOGUEIRA PEREIRA	274605	(2568) Cl. 12. Wanli Tire Corporation Limited
274497	(2567) Cl. 41. EAMON BOYLAN	274606	(2568) Cl. 9 35 42. Nabil BOUGHZAF
		274608	(2568) Cl. 20. Kingspan Holdings (IRL) Limited
		274609	(2568) Cl. 28. Kitesport Limited

Renewal of Registrations Under Section 48 of the 1996 Act

30611	Cl. 12. ZF Services UK Limited	136787	Cl. 3. The Body Shop Brand Limited
49767	Cl. 16. NEOPOST S.A	136851	Cl. 5. KERR CORPORATION
50239	Cl. 33. DIAGEO BRANDS B.V.	137238	Cl. 1. THE DOW CHEMICAL COMPANY
50240	Cl. 33. DIAGEO BRANDS B.V.	137492	Cl. 3, Cl. 5. Kenvue Inc.
79426	Cl. 1. Chemtura USA Corporation	137749	Cl. 16. ThreeSixty Brands Group LLC
79427	Cl. 17. Chemtura USA Corporation	137872	Cl. 16. TRW Intellectual Property Corp.
79539	Cl. 1. Ascensia Diabetes Care Holdings AG	138180	Cl. 3, Cl. 5. CONVATEC INC.
79936	Cl. 32. European Refreshments Unlimited Company	138359	Cl. 10. CONVATEC INC.
88764	Cl. 1. MERCK KGaA	138361	Cl. 29. DALE FARM LIMITED
91378	Cl. 17. THE DOW CHEMICAL COMPANY	138362	Cl. 29. DALE FARM LIMITED
116610	Cl. 7. Graphic Packaging International, LLC	138876	Cl. 7. KUBOTA CORPORATION
116611	Cl. 16. Graphic Packaging International, LLC	138877	Cl. 12. KUBOTA CORPORATION
116849	Cl. 5. BASF Agro B.V., Arnhem (NL), Zweigniederlassung Freienbach	138934	Cl. 9. TROVAN LTD.
117542	Cl. 1. Envalior Deutschland GmbH	140016	Cl. 30. Whitworths Limited
117557	Cl. 1. Ascensia Diabetes Care Holdings AG	142067	Cl. 3. 3M COMPANY
117615	Cl. 1. VWR INTERNATIONAL LTD	145085	Cl. 4. Igol France
117635	Cl. 25. LESLIE J. KERTESZ	148912	Cl. 6. SHUR-LOK INTERNATIONAL S.A.
117923	Cl. 4. KERR CORPORATION	201903	Cl. 36, Cl. 40, Cl. 41, Cl. 42. Smurfit Kappa Services Limited
117924	Cl. 5. KERR CORPORATION	202517	Cl. 9. Carl Zeiss AG
117925	Cl. 7. KERR CORPORATION	202518	Cl. 9. First DataBank, Inc.
117926	Cl. 8. KERR CORPORATION	202546	Cl. 7. Federal-Mogul Motorparts LLC
117927	Cl. 10. KERR CORPORATION	202547	Cl. 7. Federal-Mogul Motorparts LLC
117928	Cl. 11. KERR CORPORATION	202740	Cl. 3, Cl. 5, Cl. 30. REGINA HEALTH LIMITED
118036	Cl. 5, Cl. 30. AUGUST STORCK KG	202973	Cl. 11, Cl. 21. Vorwerk International AG.
118048	Cl. 5. ELI LILLY AND COMPANY	203126	Cl. 36, Cl. 42. Blue Cross and Blue Shield Association
118208	Cl. 5. SOHO FLORDIS UK LIMITED	203127	Cl. 36, Cl. 42. Blue Cross and Blue Shield Association
118209	Cl. 29. SOHO FLORDIS UK LIMITED	203217	Cl. 25. Craft of Scandinavia AB
118319	Cl. 28. THE YOKOHAMA RUBBER CO., LTD.	203560	Cl. 3. BIOTHERM
119395	Cl. 10. CONVATEC INC.	203573	Cl. 5. Opella Healthcare Group SAS
119598	Cl. 25. ETABLISSEMENTS GUY COTTEN	203633	Cl. 29. SAVENCIA SA
121014	Cl. 7. TILLOTSON LIMITED	203706	Cl. 4. CAMPUS OIL LIMITED
129394	Cl. 3. THE POLO/LAUREN COMPANY, L.P.	203869	Cl. 5. Bayer SAS
134609	Cl. 1. THE DOW CHEMICAL COMPANY	203871	Cl. 17. Toray Kabushiki Kaisha
135026	Cl. 5. CONVATEC INC.	203958	Cl. 10. Toray Kabushiki Kaisha
135030	Cl. 29. DALE FARM LIMITED	204112	Cl. 5. Shire-Movetis, naamloze vennootschap
135514	Cl. 5. GLAXOSMITHKLINE BIOLOGICALS MANUFACTURING S.A.	204534	Cl. 36, Cl. 40, Cl. 41, Cl. 42. Smurfit Kappa Services Limited
135547	Cl. 14. CHANEL LIMITED	204556	Cl. 9, Cl. 42. Oakley, Inc.
135548	Cl. 18. CHANEL LIMITED	218911	Cl. 25. H. YOUNG (OPERATIONS) LIMITED
135549	Cl. 25. CHANEL LIMITED	228222	Cl. 33. VALLEGRE-VINHOS DO PORTO, S.A
136410	Cl. 5. KERR CORPORATION	228308	Cl. 3. Les Publications Condé Nast SA
		233679	Cl. 43. Plazaway Limited
		233767	Cl. 43. Plazaway Limited
		233768	Cl. 43. Plazaway Limited
		234982	Cl. 5. DE SANGOSSE SA
		235086	Cl. 25. ELLE Global LLC

235164 Cl. 5. PURAPHARM INTERNATIONAL (H.K.) LIMITED
235264 Cl. 3. CHANEL LIMITED
235398 Cl. 3. CHANEL LIMITED
235401 Cl. 5. LLR-G5 LIMITED
235439 Cl. 5. LLR-G5 LIMITED
235720 Cl. 7. ZHENGZHOU YUTONG GROUP CO., LTD.
235802 Cl. 10. BAXTER INTERNATIONAL INC
235899 Cl. 4. S.C. JOHNSON & SON INC.
235920 Cl. 11. S.C. JOHNSON & SON, INC.
236124 Cl. 3. CHANEL LIMITED
236131 Cl. 25. WILLIAM LAMB GROUP LIMITED
236246 Cl. 16, Cl. 35, Cl. 41. NOEL MANNION
236425 Cl. 6, Cl. 9, Cl. 11, Cl. 35, Cl. 37. HOTFOOT LTD
236456 Cl. 7. ZHENGZHOU YUTONG GROUP CO., LTD.
255680 Cl. 9, Cl. 16. Timothy William Matthews
255730 Cl. 16. Smurfit Kappa Services Limited
255752 Cl. 33. P J Rigney Distillery and International Brands Limited
255765 Cl. 24, Cl. 28. Aldi Stores (Ireland) Limited
255769 Cl. 29. Aldi Stores (Ireland) Limited
255864 Cl. 3. Aldi Stores (Ireland) Limited
255900 Cl. 32. Aldi Stores (Ireland) Limited
255901 Cl. 12, Cl. 22. BOBBY PRODUCTS LIMITED
255916 Cl. 6. Eaton Aeroquip LLC
255922 Cl. 41, Cl. 43. Waterford Castle Hotel & Golf Club Limited
255957 Cl. 4, Cl. 35. Campus Oil Limited
255958 Cl. 4, Cl. 35. Campus Oil Limited
255959 Cl. 9, Cl. 36. Campus Oil Limited
255997 Cl. 9, Cl. 37, Cl. 38, Cl. 42. Igor Toma
256038 Cl. 30. Dale Farm Limited
256042 Cl. 43. ANN REDMOND
256052 Cl. 41. Cork No.1 Celtic Supporters Club
256053 Cl. 32. Wandering Albatross Limited
256127 Cl. 41. Irish Motoring Writers' Association
256359 Cl. 32. James Harkness
256360 Cl. 31. CO-OP AGRI SOURCE LIMITED
256391 Cl. 29. Lorenz Snack-World Holding GmbH
256509 Cl. 6, Cl. 8, Cl. 11, Cl. 20, Cl. 21, Cl. 22. Herron & Son Limited T/A Allgrip
256624 Cl. 30. Dale Farm Limited
257461 Cl. 5, Cl. 44. EMERGENT OPERATIONS IRELAND LIMITED

257462 Cl. 5, Cl. 44. EMERGENT OPERATIONS IRELAND LIMITED
259433 Cl. 3, Cl. 7, Cl. 8, Cl. 9, Cl. 10, Cl. 11, Cl. 12, Cl. 16, Cl. 18, Cl. 20, Cl. 21, Cl. 24, Cl. 25, Cl. 28. Aldi Stores (Ireland) Limited

Surrender of Registered Trade Mark(s) - Rule 36 of 1996 Trade Mark Rules

273485 Class 25: Inner soles; Insoles. **Shenzhen Starlink Network Technology Co., Ltd.** Partial surrender of these goods.

Any person desiring to oppose the application must give Notice of opposition to the Controller in accordance with rule 35(2) of the 1996 Rules within three months of the date of this Journal issue

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.

DECONEX

0591008 15/07/2026

Class 3. Cleaning products, in particular for cleaning laboratory apparatus, surgical instruments and other medical apparatus, optical and electronic components for cleaning in technical production processes.

Class 5. Disinfectants, in particular for disinfecting laboratory apparatus, surgical instruments and other medical apparatus, optical and electronic components for surface disinfection.

BORER CHEMIE AG, Gewerbestrasse 13, CH-4528 ZUCHWIL, Switzerland

Representative: FMP Fuhrer Marbach & Partner, Konsumstrasse 16A, CH-3007 Bern, Switzerland

kamar

1159393 09/01/2024

Class 29. Meat and sausages of all kind as fresh products, smoked products, preserved and packed products.

Class 43. Catering; providing of food and drink, including take-away and delivery service.

Meemken Besitz GmbH & Co. KG, Im alten Haferland 6, 26169 Friesoythe, Germany

Representative: Eisenführ Speiser Patentanwälte Rechtsanwälte PartGmbH, Am Kaffee-Quartier 3, 28217 Bremen, Germany

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

Datacomm

1205773 11/03/2026

Class 9. Any kind of cables and wires used in electrical, electronic and telephone lines.

REÇBER KABLO ANONİM ŞİRKETİ, Hadimköy
Yolu Yesilbayır, Köy Girişi Arkas Karsisi
Hadimköy, İstanbul, Türkiye

Representative: INNOVASIA PATENT
SANAYİ VE TİCARET
LİMİTED ŞİRKETİ, Ağaoğlu
MY Office 212, Taşocağı Cad.
No:3 Kat:2/33,
Bağcılar/İstanbul, Türkiye

GDT

1231140 29/06/2026

Class 35. Business management services; business administration services; commercial trading services; auctioneering services; auction services relating to agricultural commodities; auction services relating to horticultural commodities; auction services relating to agriculture derived products; auction services relating to horticulture derived products; wholesale services for foodstuffs; wholesale services for beverages; wholesale services for agricultural products; wholesale services for horticultural products;

wholesale services for by-products; retail services for foodstuffs; retail services for beverages; retail services for agricultural products; retail services for horticultural products; retail services for by-products; wholesale services for dairy products connected with the dairy industry; retail services for dairy products connected with the dairy industry; business management services for the dairy industry in relation to milk collection services; business advisory services for the dairy industry in relation to milk collection services; business advisory services in relation to foodstuffs and beverage production; marketing businesses; marketing businesses, namely farm operation advisory services; advertising services; promotion services; publicity services; market research; business feasibility, business efficiency, business statistical, corporate image, marketing, market, and productivity study services; import - export agency services; organisation of trade fairs for commercial purposes; organisation of trade fairs for advertising purposes; accounting services; tax advisory services regarding tax accounting, auditing, filing, preparation, and planning; information, advisory and consultancy services online or via the internet relating to product commercialisation for the food and beverage industry; information, advisory and consultancy services online or via the internet relating to customer services for the food and beverage industry; information, advisory and

consultancy services online or via the internet relating to product management for the food and beverage industry; consultancy, advisory and information services relating to the foregoing.

GLOBALDAIRYTRADE HOLDINGS LIMITED,
Level 12, 23 Customs Street East, Auckland Central,
Auckland 1010, New Zealand

Representative: AJ Park, Aon Centre, Level 22,
1 Willis Street, Wellington
6011, New Zealand

COLQUICK

1353005 20/07/2026

Class 19. Non-metallic building materials and products for construction, maintenance, coating, repair and renovation of buildings, civil engineering structures, roads, sidewalks, pavements, squares and other traffic and road surfaces and lanes and all public works; bitumen, bitumen emulsions, bituminous products, bitumen-based dyeable binders; composite bitumen-emulsion binders and coatings for construction, maintenance, stabilization, repair and renovation of roads, industrial and sports floors, landing and parking areas and other such traffic and road surfaces and lanes, highways, sidewalks; coatings, coatings for facings, coatings for floor smoothing, bituminous coatings and binders for road construction.

COLAS, 1 rue du Colonel Pierre Avia, F-75015
Paris, France

Representative: JACOBACCI & PARTNERS
FRANCE, 32 rue de l'Arcade,
F-75008 Paris, France

VOWST

1587462 13/07/2026

Class 5. Pharmaceuticals used to maintain health or restore health to a human subject via treatment of a disturbed microbial community, namely, for the treatment of dysbiosis and clostridium difficile; biological preparations in the nature of microorganisms used to maintain health or restore health to a human subject via treatment of a disturbed microbial community, namely, for the treatment of dysbiosis and clostridium difficile; cultures and preparations of microorganisms for medical purposes; pharmaceuticals and biological preparations used to prevent and treat dysbiosis and other medical conditions resulting from a disturbed microbial community.

Société des Produits Nestlé S.A., CH-1800 Vevey,
Switzerland

BARONESS

1692207 01/07/2026

Class 7. Lawn mowers; grass mowers; lawn sweepers; lawn aerators; sand spreaders for lawn; power blowers for lawn debris; compacting roller apparatus for lawn; fertilizer spreaders for lawn; liquid-chemicals sprayers for lawn; tractor-towed bunker rakes; ground leveling machines.

KYOEISHA CO., LTD., 1-26, Miyuki-Cho,
Toyokawa-City, Aichi-Pref. 442-8530, Japan

Representative: NAITO Tetsuhiro, Naito Patent
Office, 9-15, Kanayama 1-
chome, Naka-ku, Nagoya-City,
Aichi-Pref. 460-0022, Japan

Esperance

1718515 19/06/2026

Class 10. Catheters; catheters and parts and fittings therefor; catheters for use in aspiration of blood, tissue or other substances; catheters for use in neuroendovascular procedures; medical and surgical catheters.

SHANGHAI WALLABY MEDICAL
TECHNOLOGIES CO., INC., 3rd Floor, Block C,
Building 3, 299 Kangwei Rd, Pudong New Area,
201315 SHANGHAI, China

Representative: Helen Liu Liu Law Office, 8
Jonathan Lane, Bedford MA
01730, United States of
America



1755133 08/09/2023

Class 31. Pet food; pet treats.

Primal Pet Foods, Inc., 535 Watt Drive, Suite B,
Fairfield CA 94534, United States of America

Representative: Mike Rodenbaugh Rodenbaugh
Law, 548 Market Street, Box
55819, San Francisco CA
94104, United States of
America

Registration of this Trade Mark gives no right to the
exclusive use of "PET FOODS INC. SINCE 2001"



Class 33. Wine; sparkling wines; alcoholic beverages, except beer; liqueurs; distilled spirits; distilled beverages.

ROCCA DI CASTAGNOLI S.R.L. SOCIETA' AGRICOLA, Via G.B. Pergolesi 2, I-20124 Milano, Italy

Representative: Riccardo Martini, Via de' Magalotti 6, I-50122 Firenze, Italy

1756487 05/06/2026

Class 28. Games; building blocks [toys]; dolls' houses; dolls; toy vehicles; toy cameras; chess or any board games; balls for playing sports; toys; decorations for Christmas trees, except lighting items and confectionery.

GuangZhou Trendy Sound Limited, (Part: Floor 3 F) Room 106, Hall 7, No. 117, Liuhua Road, Yuexiu District, Guangzhou City, 510170 Guangdong Province, China

Representative: Yingda Enterprise Service (Guangzhou) Co., LTD, A01, Room 422, No. 27, Huancheng Avenue, Nansha District, Guangzhou City, Guangdong Province, China

CAPRAIA

1839737 25/11/2024



HANGX

1853278 22/05/2026

Class 7. Carburetter feeders; sparking plugs for internal combustion engines; glow plugs for diesel engines; carburetters; aeroplane engines; jet engines, other than for land vehicles; aeronautical engines.

Tianjin Hangxing Intelligent Technology Co.,Ltd., No. 16, WuHai Road, Jinghai Economic Development Zone, Jinghai District, 301600 Tianjin City, China

Representative: TIANJIN XUYUAN TRADEMARK AFFAIRS CO., LTD [CN], No. 407, Building B, Haifu Garden, Daan, Jinghai Town, Jinghai District, Tianjin, China

AGORAI INNOVATION HUB

1861395 14/07/2026

Class 35. Economic forecasting; data processing; data management services; database marketing; database management; computerized file management; business data analysis services; collection of data; statistical evaluations of marketing data; business intelligence services.

Class 36. Capital investment; venture capital financing; venture capital funding services for inventors; venture capital funding services for companies; venture capital funding services for universities; crowdfunding.

ASSICURAZIONI GENERALI S.P.A., PIAZZA
DUCA DEGLI ABRUZZI, 2, I-34132 TRIESTE,
Italy

Representative: STUDIO TORTA S.p.A., Via
Viotti 9, I-10121 TORINO,
Italy

αGORAi
INNOVATION HUB

1861397 14/07/2026

Class 35. Economic forecasting; data processing; data management services; database marketing; database management; computerized file management; business data analysis services; collection of data; statistical evaluations of marketing data; business intelligence services.

Class 36. Capital investment; venture capital financing; venture capital funding services for inventors; venture capital funding services for companies; venture capital funding services for universities; crowdfunding.

ASSICURAZIONI GENERALI S.P.A., PIAZZA
DUCA DEGLI ABRUZZI, 2, I-34132 TRIESTE,
Italy

Representative: STUDIO TORTA S.p.A., Via
Viotti 9, I-10121 TORINO,
Italy

QUICK PRO

1898766 21/05/2026

Class 12. Racing bicycles; dress guards for bicycles; bicycle bells; rims for bicycle wheels; bicycle tyres; anti-theft devices for vehicles; electric bicycles; cycle chains; bicycles; saddles for bicycles, cycles or motorcycles.

Shenzhen Antai Sports Equipment Co.,Ltd, B301,
No. 6265, Pingshan Avenue, Xiuxin Community,
Kengzi Street, Pingshan District, Shenzhen,
Guangdong, China

Representative: Shenzhen Chivasun Intellectual Property Agent Co., Limited,
Room 1610, 16/F, Building A,
Southern International Plaza,
Yitian Road, Futian District,
Shenzhen, Guangdong, China

HAND CHEMISTRY

1916345 06/03/2026

Class 3. Hand soap, hand lotions, hand moisturizers, cosmetic creams, lotions and gels for the face, hands and body, cosmetic oils, lotions, creams and gels for the face, hands and body, hand cleaners, hand cleaning preparations, hand cleansers, hand wash preparations for cosmetic purposes, liquid soaps for hands and face, cosmetics; cosmetic body care preparations, namely gels, lotions, bath powders, creams, body care cosmetics and beauty care cosmetics; skin and body care products, namely, face moisturizers, body moisturizers, face anti-aging treatments; body anti-aging products, namely, body anti-aging creams, lotions, gels, oils, cleaners, body soap, peels, moisturizers, skin conditioners, skin emollients and wrinkle removing skin care preparations; topical neck treatments, namely, lotions, creams, gels, oils, cleaners, peels, moisturizers, skin conditioners, skin emollients and wrinkle removing skin care preparations for the neck;

non-medicated stretch mark treatments, namely, lotions, creams, gels, oils, cleaners, peels, moisturizers, skin conditioners, skin emollients and wrinkle removing skin care preparations for the treatment of skin stretch marks; non-medicated cellulite treatments, namely, lotions, creams, gels, oils, cleaners, moisturizers, skin conditioners for cellulite reduction; skin whitening and/or brightening treatments, namely, lotions, creams, gels, oils, cleaners, moisturizers, skin conditioners for skin whitening and skin brightening; hair care products, namely, hair sprays, hair care lotions, hair conditioners and hair gel; soaps, namely, antiperspirant soaps, body soaps, bath soap and hand soap; essential oils for cosmetic purposes, hair lotions; dentifrices, face creams, body washes, shampoos, body moisturizers, cologne; eau de parfum; perfumes; deodorant for personal use; products for oral care and hygiene, namely, non-medicated toothpaste, tooth gel, non-medicated mouth washes and non-medicated mouth rinses for oral care and oral hygiene; teeth whitening preparations.

Priority Date Claimed: 26 February 2026 Canada

Deciem Beauty Group Inc., 15 Fraser Avenue,
Toronto ONTARIO M6K 1Y7, Canada

Representative: GOWLING WLG (CANADA)
LLP, SUITE 2600, 160 ELGIN
STREET, OTTAWA
ONTARIO K1P 1C3, Canada

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

TAMBOUR TAIKO SPIN TIME

1919722 20/04/2026

Class 14. Jewelry and jewelry articles; rings [jewelry]; earrings; cuff links; bracelets [jewelry]; bracelets of embroidered textile materials [jewelry]; jewelry charms; brooches [jewelry]; chains [jewelry]; necklaces [jewelry]; pendants [jewelry]; medallions [jewelry]; amulets [jewelry]; presentation cases for jewelry; pins [jewelry]; tie pins; tie clips; jewelry boxes; boxes of precious metals and their alloys; medals; pearls [jewelry]; semi-precious stones; precious stones; diamonds; jewelry for bags; charms for key rings; key rings [split rings with charms or trinkets]; statues of precious metals and their alloys; works of art of precious metals and their alloys; figurines and statuettes of precious metal; timepieces (horological articles); watches; wristwatches; watch bands; watch cases; dials [timepieces]; watch chains; chronometers; presentation cases for watches; clocks; alarm clocks; chronometric instruments; movements for timepieces.

Priority Date Claimed: 24 October 2025 France
LOUIS VUITTON MALLETIER, 2 rue du Pont Neuf, F-75001 Paris, France

Representative: REGISSER Sophie SOCIETE LOUIS VUITTON SERVICES, Département de la Propriété Intellectuelle, 2 rue du Pont Neuf, F-75001 Paris, France



1920123 17/02/2026

Class 35. Advertising; business management, organization and administration; office functions; online promotional services; digital marketing.

MOTHERSON Partnership Firm Details: V.C. Sehgal, Vidhi Sehgal and Laksh Vaaman Sehgal, b-300, new friends colony, new delhi 110025, India

Colour Claimed: Red: PMS 1795 C Black: Pantone Pro. Black PC.

Representative: ANAND AND ANAND, b-41, nizamuddin east, new delhi 110013, India

Address for service: MURGITROYD & COMPANY, 2nd Floor 57 Adelaide Road, Dublin Dublin DO2 Y3C6, Ireland

TERSUS

1928162 05/02/2026

Class 22. Recycled down fill for use in the manufacture of clothing, bedding, and sleeping bags; sustainable textile filling materials, namely, processed

down and synthetic down substitutes.

- Class 37. Industrial cleaning and restoration services for protective personal equipment (PPE), uniforms, and technical textiles; decontamination and cleaning of down-filled products, including sleeping bags and jackets; cleaning, disinfection, and restoration of protective garments and down products using sustainable technologies; cleaning of down and feather materials for reuse in apparel and bedding; cleaning, disinfection, and restoration of protective garments and down products using sustainable technologies; cleaning of down and feather materials for reuse in apparel and bedding.

- Class 40. Recycling of textiles and garments for others; processing of down and feather materials for reuse in apparel and bedding.

Priority Date Claimed: 13 October 2025 United States of America

Tersus Solutions LLC, 1600 W. Dartmouth Avenue, Englewood CO 80110, United States of America

Representative: Rhett V. Barney Lee & Hayes
PC, 601 W Riverside Ave.,
Suite 1400, Spokane WA
99201, United States of
America



1928393 05/05/2026

- Class 1. Fluorine; hydrofluoric acid; fluorspar compounds; chemicals for use in industry; chemicals for use in the semiconductor industry.
- Class 39. Collection of industrial waste containing hydrofluoric acid and fluorine compounds for recycling.
- Class 40. Recycling of chemicals; recycling of waste; recycling of waste containing hydrofluoric acid and fluorine compounds.

Priority Date Claimed: 28 April 2026 United States of America

Priority Date Claimed: 28 April 2026 United States of America

Priority Date Claimed: 28 April 2026 United States of America

Gannon Eco Ltd., Split Hill Quarries, Kilbeggan, County Westmeath, N91 TNK3, Ireland

Representative: Shauna M. Wertheim The
Marbury Law Group, PLLC,
11800 Sunrise Valley Drive,
15th Floor, Reston VA 20191,
United States of America



1928590 31/03/2026

- Class 9. USB cables for cellphones; cases for cellphones; cabinets for loudspeakers; USB chargers; earphones; computer peripheral devices; cameras; 3D spectacles; plugs, sockets and other contacts [electrical connections].

Guangzhou Weisida Electronic Technology Co., Ltd., Building No. 55, Xidi Second Road, Liwan District, Guangzhou City, Guangdong Province, China

Representative: Guangdong Litinso Intellectual Property Agency Co., Ltd., 1, Room 901, No.23, Nancheng Section, Guantai Road, Nancheng Street, Dongguan City, Guangdong Province, China



1928763 17/04/2026

- Class 3. Tissues impregnated with skin cleansers; wipes impregnated with skin cleansers; wipes impregnated with cleaning preparations; paper tissues impregnated with cleaning preparations; pre-moistened wipes impregnated with dish washing liquid; tissues impregnated with make-up removing preparations; tissues impregnated with cosmetic lotions; cotton wool for cosmetic purposes; cotton wool impregnated with make-up removing preparations; baby wipes impregnated with cleaning preparations.
- Class 5. Medicinal alcohol; disinfectants; food for babies; sanitary towels; babies' diapers; babies' diaper-pants; sanitising wipes; disinfectant wipes; breast-nursing pads; diaper changing mats, disposable, for babies; pants, absorbent, for incontinence; cotton for medical purposes; diapers for incontinence; sanitary panties.
- Class 16. Paper; copying paper [stationery]; paper wipes for cleaning; moist toilet paper; face towels of paper; bibs of paper; towels of paper; note books; paper cutting crafts; paper boxes; office stationery.

Priority Date Claimed: 28 January 2026 China

Priority Date Claimed: 28 January 2026 China

Priority Date Claimed: 28 January 2026 China

Henan Yeesain Health Technology Co., Ltd., Dongpozhai, Sijiamen Village, Yuecun Town, Xinmi, Zhengzhou City, Henan, China

Representative: ADVANCE globe IP LAW OFFICE, 45/F, CTF Finance Center, No. 6 Zhujiang East Road, Tianhe District, Guangzhou City, 510623 Guangdong Province, China

Party win

1928886 09/04/2026

Class 28. Toys; toy glow sticks; party balloons; party poppers [party novelties]; paper party hats; masks [toys]; playing cards; card games; confetti; ornaments for Christmas trees, except lights, candles and confectionery.

Yiwu Xindian Brand Management Co., Ltd., Room 203, 2nd Floor, Building 1, No. 7, Siyuan 1st Street, Niansanli Sub-district, Yiwu City, Jinhua City, 322000 Zhejiang Province, China

Representative: Zhejiang Zhizhen Intellectual Property Agency Co., Ltd., Room 3201, Block B, Futian Ginza, Futian Street, Yiwu City, Jinhua City, Zhejiang, China

COOLING THE CLOUD. PROTECTING THE PLANET.

1928954 13/03/2026

Class 6. Building materials, namely, metal suspended ceiling systems comprising metal panels with metal airflow diffuser panels; metal suspended ceiling system containing air filter panels; metal ceiling grids in the

nature of metal suspended ceiling supports; ceiling supports of metal.

Class 9. Microprocessors, electronic computer hardware and downloadable and recorded software for the remote monitoring and data-logging of critical system values for HVAC, direct outdoor air, dehumidification, heat recovery, energy recovery, air purification, dehydration and desalinization systems used in swimming pool applications and non-pool, critical environment applications; pneumatic controllers in the nature of automatic valves for atmospheric conditioning units; zone control systems for home heating and atmospheric conditioning comprising of a series of thermostats and an electronic control panel for opening and closing a series of connected dampers being control devices used in air ducts to regulate the flow of air; electrical controls to monitor and control the water in the atmospheric environment, namely, electrical controllers for humidifiers and dehumidifiers; thermostats; electrical controllers for atmospheric conditioning units, namely, for air conditioners, heaters, direct outdoor systems and air purifiers; microphones for fan and blower assemblies for heating, ventilating and air conditioning products, audio speakers for fan and blower assemblies for heating, ventilating and air conditioning products; component parts for heating, ventilating, and air conditioning products, namely, control systems consisting primarily of electric control devices for

	fan and air blower assemblies.		
Class 11.	Dehumidifiers; fixed dehumidifiers; portable dehumidifiers; portable refrigerant dehumidifiers; overhead dehumidifiers; dehumidifiers for indoor growing environments; air movers, namely, ventilating fans for commercial and industrial use; axial air movers, namely, electric fans for moving air and promoting evaporative drying and positive or negative pressurization of spaces; component parts specially adapted for use with dehumidifiers, namely, metal and non-metal casters, air filter units, metal brackets, pumps, electric control panels, metal and non-metal ventilating ducts kits, humidistats; air cleaning units; portable air cleaning units that remove hazardous particles from the air; air purifying supply ventilators that provide fresh air ventilation, high efficiency air filtration, and indoor air circulation; drying chambers for moisture damage restoration and mold remediation, namely, drying apparatus for use in HVAC, direct outdoor air, dehumidification, heat recovery, energy recovery, air purification, dehydration and desalinization systems; portable and stationary hot air drying electric space heaters for use in structural drying and restoration from weather and water damage; HVAC units for air cooling, namely, air conditioners, split system HVAC units, condensing units being HVAC units, dedicated outdoor air units, dedicated outdoor air systems, dedicated outdoor atmospheric environment		units, and dedicated outdoor atmospheric environment systems; heat pumps, packaged rooftop units, namely, HVAC units, rooftop air handlers; HVAC units; infrared heaters for non-medical use, namely, tube heaters, unitary tube heaters, radiant heaters and stick heaters; unit heaters, namely, electrical heaters for commercial use, electric space heaters; cabinet heaters, namely, electric heaters for commercial use, electric space heaters; air turnover units, namely, air handlers; air handling units; hygienic air handling units; split air systems comprising condensing units being HVAC units; energy recovery units and modules, namely, energy recovery ventilators; air finishing systems and equipment, namely, industrial process and finishing equipment being batch curing ovens, pre-treatment air washers, dry off ovens for use in HVAC, direct outdoor air, dehumidification, heat recovery, energy recovery, air purification, dehydration and desalinization systems, cure ovens; finishing systems comprising direct-fired air handlers, direct-fired make-up air handlers, make up air heaters, air handling units, heater being electric commercial heater, air conditioners, ventilators for heat and energy recovery, humidifier and combinations thereof to create, when desired, at least two interior environments in a defined space; packaged heat recovery and dehumidification systems for swimming pools, namely, dehumidifying apparatus that controls humidity and temperature in commercial,

institutional and recreational swimming pool applications; device that removes water from an atmospheric environment in a natatorium, namely, dehumidifiers, natatorium ventilation units; indoor split outdoor air unit that removes water from the atmospheric environment in a room, namely, dehumidifiers, fluid coolers in the nature of water coolers, electric coolers and evaporators in the nature of cooling evaporators, evaporators for air conditioners; fans, namely, electric fans, fans for HVAC units; atmospheric heaters, namely, solar water heaters, electric heaters for commercial use; atmospheric conditioners, namely, air conditioners, radiators; purgers, namely, valves for air conditioners; refrigerant pressure transducers sold as an integral component of dehumidifiers and HVAC units and as replacement parts therefor; gas fired infrared heaters for commercial use and replacement parts therefor; heating equipment in the nature of hot air blowers for use inside paint booths for drying vehicular paint; air conditioners; air conditioning apparatus and installations; air cooling apparatus; air purifying units for commercial and domestic use; self-contained indoor heating, ventilating, and air conditioning units for commercial, institutional, and industrial buildings; industrial and commercial heaters and heating coils; ventilation fans for industrial and commercial use; filters for ceiling air ventilation systems comprising metal panels; heating, cooling, refrigerating, ventilation and energy recovery equipment,

namely, air handlers and packages and custom-engineered air conditioners, chillers, namely, process chillers that provide temperature-controlled fluid to heating and cooling devices, gas, electric, hydronic and solar heating installations; ventilation fans for residential, commercial and industrial use; humidifiers and dehumidifiers for commercial and industrial use, and steam generators; heating, ventilating and air conditioning products, namely, ventilating louvers; sound silencers sold as an integral component of fan and air blower assemblies and heating, cooling, refrigerating, ventilating, air quality and energy recovery equipment; inlet cones for the flow of air for use in fan and air blower assemblies; dampers, namely, control devices used in air ducts to regulate the flow of air; fume hoods; laboratory exhaust systems, namely, ventilation exhaust fans, and air blowers; smoke and gas evacuation systems consisting primarily of venting, ventilation exhaust fans, and air blowers; roof-mounted custom heating, ventilating, and air conditioning equipment for use in commercial, institutional, and industrial buildings.

Class 37. Repair of microprocessors, electronic hardware, pneumatic controllers for atmospheric environment conditioning units, zone control systems for home heating and atmospheric environment conditioning comprising of a series of thermostats connected to a control panel which opens and closes a series of

dampers, electrical humidifier controls, thermostats, electrical controllers for air conditioning units, natatorium device that removes water from an atmospheric environment, natatorium ventilation units, indoor split outdoor device that removes water from an atmospheric environment, fluid coolers, evaporators, fans, compressors, atmospheric environment heaters, atmospheric environment conditioners, purgers in the nature of water and air pumps, thermal breaks, outdoor ventilation units, pool water heaters, remote operator panels, controllers for electronic hardware, refrigerant pressure transducers, control sensors, pipes, electronic display screens, and cambered roofs and packaged heat recover device that removes water from an atmospheric environment systems for swimming pools, namely, devices that remove water from an atmospheric environment that control humidity and temperature in commercial, institutional and recreational medium to large swimming pool applications.

- Class 42. Engineering and industrial design services in the field of industrial process finishing systems comprised of ovens, washers, dryers, conveyors, incinerators, tanks, spray nozzles, pumps, valves, gauges, doors, and catwalks.

Priority Date Claimed: 15 September 2025 United States of America

Madison IAQ LLC, 444 West Lake Street, Suite 4400, Chicago IL 60606, United States of America

Representative: Michael J. Turgeon Vedder Price P.C., 222 North LaSalle Street - 25th Floor, Chicago IL 60601, United States of America

MEDEXPRESS

1929068 26/03/2026

- Class 5. Pharmaceutical, medical and veterinary preparations and substances; sanitary preparations for medical purposes; dietetic food and substances adapted for medical or veterinary use; food for babies; dietary supplements for humans and animals; plasters; bandages; materials for dressings; material for stopping teeth; dental wax; antiseptics; disinfectants; preparations for destroying vermin; fungicides; herbicides; vitamins and nutrients; minerals; food supplements; medicated oils and creams; medicated drinks and foodstuffs; antibiotic, antimicrobial and antibacterial preparations and substances; antiseptics and disinfectants; preparations and substances for the prevention and treatment of infection; medicated preparations and substances for the conditioning, care and appearance of the skin, body, face, eyes, hair, scalp, teeth and nails; none of the aforesaid in the field of occupational safety and health.

Class 9. Downloadable mobile applications; downloadable applications; downloadable software; downloadable software platforms; downloadable electronic publications, namely, blogs, newsletters and educational content; recorded and downloadable media; podcasts; audio and visual recordings; downloadable mobile applications relating to health tracking and monitoring, health supplements, blood tests, sexual health, menopause, hair loss, skin health and weight loss; downloadable applications relating to health tracking and monitoring, health supplements, blood tests, sexual health, menopause, hair loss, skin health and weight loss; downloadable software relating to health tracking and monitoring, health supplements, blood tests, sexual health, menopause, hair loss, skin health and weight loss; downloadable software platforms relating to health tracking and monitoring, health supplements, blood tests, sexual health, menopause, hair loss, skin health and weight loss; downloadable software for managing digital identity information; downloadable electronic publications, namely, blogs, newsletters and educational content in the fields of health tracking and monitoring, health supplements, blood tests, sexual health, menopause, hair loss, skin health and weight loss; recorded and downloadable media in the fields of health tracking and monitoring, health supplements, blood tests, sexual health, menopause, hair loss, skin	health and weight loss; podcasts in the fields of health tracking and monitoring, health supplements, blood tests, sexual health, menopause, hair loss, skin health and weight loss; audio and visual recordings in the fields of health tracking and monitoring, health supplements, blood tests, sexual health, menopause, hair loss, skin health and weight loss; downloadable mobile application software, namely, software for a mobile application providing access to coaching and training information in the fields of skin health, sexual health, nutrition, weight loss, menopause, hair loss, and physical fitness; downloadable mobile application software, namely, software for a mobile application providing access to coaching and training videos in the fields of skin health, sexual health, nutrition, weight loss, menopause, hair loss, and physical fitness; downloadable mobile application software, namely, software for a mobile application for enabling users to perform physical fitness, health and skin health assessments. Class 35. Retailing services, mail order services and wholesaling services connected with the sale of veterinary preparations and substances, preparations for destroying vermin, sanitary preparations for medical purposes, dietetic food and substances adapted for medical or veterinary use, food for babies, dietary supplements for humans and animals, plasters, bandages, materials for dressings, material for stopping teeth,
---	--

dental wax, antiseptics, disinfectants, fungicides, herbicides; retailing services, mail order services and wholesaling services connected with the sale of vitamins and nutrients, minerals, food supplements, medicated oils and creams, medicated drinks and foodstuffs, antibiotic, antimicrobial and antibacterial preparations and substances, preparations and substances for the prevention and treatment of infection, medicated preparations and substances for the conditioning, care and appearance of the skin, body, face, eyes, hair, scalp, teeth and nails; advice, assistance, and information in relation to all the aforesaid; any of the aforesaid provided via a website, webpage or portal; including (but not limited to) the aforesaid services provided online, and/or provided for use with and/or by way of the Internet, the world wide web and/or via communications, telephone, mobile telephone and/or wireless communication networks; none of the aforesaid in the field of occupational safety and health.

Class 41. Providing online non-downloadable visual and audio recordings; education services, namely, organising, arranging and conducting online, distant and in-person classes, coaching, courses, trainings, presentations, exhibitions, seminars, conferences, workshops, events, competitions and meet-ups; providing online non-downloadable visual and audio recordings in the fields of health tracking and monitoring, hair loss, skin health, health supplements,

blood tests, sexual health, menopause, hair loss, skin health, and weight loss; education services, namely, organising, arranging and conducting online, distant and in-person classes, coaching, courses, trainings, presentations, exhibitions, seminars, conferences, workshops, events, competitions and meet-ups in the fields of health tracking and monitoring, health supplements, blood tests, sexual health, menopause, hair loss, skin health and weight loss; information, advisory and consultancy services relating to the aforesaid services including the provision of such services online and by way of telephone, apps, video calls and wireless communications networks.

MEDEXPRESS ENTERPRISES LTD, Unit H,
Ashbourne Drive, Leamington Spa CV31 3SS,
United Kingdom

Representative: Wig & Pen Limited, 124 City
Road, LONDON EC1V 2NX,
United Kingdom



1929274 17/04/2026

- Class 3. Wipes impregnated with make-up removing preparations; tissues impregnated with skin creams; tissues impregnated with skin lotions; laundry preparations; baby wipes impregnated with cleaning preparations; wipes impregnated with cleaning preparations; cotton wool for cosmetic purposes; cotton swabs for cosmetic purposes; cotton wool impregnated with make-up removing preparations; laundry balls filled with laundry detergents.
- Class 5. Medicinal alcohol; disinfectants; food for babies; sanitary towels; babies' diapers; babies' diaper-pants; sanitising wipes; disinfectant wipes; breast-nursing pads; diaper changing mats, disposable, for babies; pants, absorbent, for incontinence; cotton for medical purposes; diapers for incontinence; sanitary panties.
- Class 16. Paper; hand towels of paper; hygienic paper; paper napkins for removing make-up;

kitchen paper; towels of paper; moist toilet paper; paper wipes for cleaning; napkin paper; face towels of paper.

Priority Date Claimed: 02 December 2025 China

Priority Date Claimed: 28 January 2026 China

Henan Yeesain Health Technology Co., Ltd.,
Dongpozhai, Sijiamen Village, Yuecun Town,
Xinmi, Zhengzhou City, Henan, China

Representative: ADVANCE globe IP LAW
OFFICE, 45/F, CTF Finance
Center, No. 6 Zhujiang East
Road, Tianhe District,
Guangzhou City, 510623
Guangdong Province, China

Arrows

1929281 15/06/2026

- Class 9. Computer games; computer game software; computer game software for use on mobile phones, tablets and other electronic mobile devices; downloadable computer game programs.

Priority Date Claimed: 03 February 2026 European
Union Intellectual Property Office(EUIPO)

Lessmore GmbH, Haideweg 12, 74927 Eschelbronn,
Germany

Representative: Sipara Limited, Old Pump
House, 19 Hooper Street,
London E1 8BU, United
Kingdom

SUPER HOOPERS

1929286 02/07/2026

Class 41. Arranging and conducting of basketball training programs for young people.

Priority Date Claimed: 20 April 2026 United States of America

Soccer Shots IP LLC, 1020 S. Eisenhower Boulevard, Middletown PA 17057, United States of America

Representative: KEVIN MARK GOLD
Pillar+Aught, 4201 E. Park Circle, Harrisburg PA 17111, United States of America

Registration of this Trade Mark gives no right to the exclusive use of "HOOPERS"

RECONPILOT

1929316 17/06/2026

Class 9. Software for use in the medical and surgical industries; software for use in surgical planning, navigation, positioning and guidance; 3D modelling software to enable mapping of patient anatomy.

Personalised Surgery Pty Ltd, Unit 2, 14 Sydney Road, Manly NSW 2095, Australia

Representative: Griffith Hack, Level 15, 376-390 Collins St, Melbourne VIC 3000, Australia



1929358 28/04/2026

Class 36. Financial services, namely, electronic funds transfer; electronic financial trading services; electronic payment services involving electronic processing and subsequent transmission of bill payment data; processing of electronic payments, namely, providing electronic processing of credit card transactions and electronic payments via a global computer network; electronic transfer of funds; money transfer services; electronic wallet payment services, namely, electronic payment services provided via an electronic wallet; international commodity trading and money exchange services for others.

Priority Date Claimed: 10 April 2026 United Kingdom

ECOMMERCE TECHNOLOGIES LTD, Cambridge House, 16 High Street, Saffron Walden, Essex CB10 1AX, United Kingdom

Representative: Trademark Tonic Limited, 86-90 Paul Street, London EC2A 4NE, United Kingdom

DEFI ID**1929442** 27/03/2026

Class 9. Downloadable computer software for use in the provision of financial information, advice and research relating to digital currency trading, investment and asset management; downloadable application software for online trading, brokerage, exchange, lending, borrowing, management, administration and investment services relating to financial instruments, virtual currencies, tokens, cryptocurrencies, digital currencies, securities, options, swaps, futures, derivatives, debt instruments, commodities, and other financial and derivative products; downloadable computer software platforms for online trading, brokerage, exchange, lending, borrowing, management, administration and investment services relating to financial instruments, virtual currencies, tokens, cryptocurrencies, digital currencies, securities, options, swaps, futures, derivatives, debt instruments, commodities, and other financial and derivative products; downloadable computer software using artificial intelligence for machine learning, facial and speech recognition and business analysis in the field of digital currency trading, investment and asset management; downloadable artificial intelligence and machine learning software, software platforms and software applications for use

in relation to the online trading, brokerage, exchange, management, administration and investment services relating to financial instruments, virtual currencies, tokens, cryptocurrencies, digital currencies, securities, options, swaps, futures, derivatives, debt instruments, commodities, and other financial and derivative products; downloadable electronic publications in the nature of reports, articles and publications in the field of digital currency trading and investment.

Class 36. Cryptocurrency exchange services featuring blockchain technology; providing information in the field of cryptocurrency exchange price quotations via a blockchain data feed to smart contracts; providing online share price information via a blockchain data feed to smart contracts; providing online share price information to blockchain-based smart contracts; financial trading of cryptocurrency; financial trading of virtual currency; financial brokerage services for cryptocurrency trading; financial exchange of cryptocurrency via crypto swapping; assuming financial risk of others by entering into options and swaps; digital currency brokerage services; providing financial information in the field of digital currency; financial exchange of digital currency; electronic financial trading services; electronic transfer of cryptocurrency; electronic transfer of virtual currencies; electronic financial trading services; electronic funds transfer by telecommunications; investment by electronic

means; financial information provided by electronic means in the field of trading, investments, cryptocurrency exchange and trading and financial asset management; credit and loan services; financial services, namely, operation and management of hedge funds, commodity pools and other collective investment vehicles, and trading for others of securities, options, futures, derivatives, debt instruments and commodities; financial services, namely, the trading of financial instruments, securities, shares, options and other derivative products; providing financial risk management services for electronic funds transfer, credit and debit card and electronic check transactions via a global computer network; investment services, namely, asset acquisition, consultation, development and management services; investment management in the fields of virtual currencies, cryptocurrency, digital currencies, securities, options, futures, derivatives, debt instruments and commodities; financial asset management in the field of virtual currencies, cryptocurrency, digital currencies, securities, options, futures, derivatives, debt instruments and commodities; providing venture capital, development capital, private equity and investment funding; commodity investment advice; providing information, commentary and advice in the field of finance, financial investments and financial valuations; financial risk assessment services; financial research; financial analysis and providing

financial information; financial and investment services, namely, asset and investment acquisition, consultation, advisory and development; financial services, namely, providing information in the fields of foreign currency, commodities, financial derivatives, interest rate products, and equities via the internet and intranet systems.

Class 42. Software as a service [SAAS] featuring software for use in online trading, brokerage, exchange, lending, borrowing, management, administration and investment services relating to financial instruments, virtual currencies, tokens, cryptocurrencies, digital currencies, securities, options, swaps, futures, derivatives, debt instruments, commodities, and other financial and derivative products; platform as a service [PAAS] featuring computer software platforms for online trading, brokerage, exchange, lending, borrowing, management, administration and investment services relating to financial instruments, virtual currencies, tokens, cryptocurrencies, digital currencies, securities, options, swaps, futures, derivatives, debt instruments, commodities, and other financial and derivative products; providing temporary use of on-line non-downloadable artificial intelligence and machine learning software, software platforms and software applications for use in relation to online trading, brokerage, exchange, lending, borrowing, management, administration and investment services relating

to financial instruments, virtual currencies, tokens, cryptocurrencies, digital currencies, securities, options, swaps, futures, derivatives, debt instruments, commodities, and other financial and derivative products; software development in the field of digital currency trading, investment and asset management; programming of computer software for others; design, development and implementation of software; customizing computer software; rental of computer software for digital currency trading, investment and asset management; technical support services, namely, troubleshooting of computer software problems; computer software consultancy.

Priority Date Claimed: 26 March 2026 United Kingdom

DeFi TM Limited, Richmond House, Lawnswood Business Park, Redvers Close, Leeds LS16 6QY, United Kingdom

Representative: Panoramix Limited, 185 Sadler Road, Unit 15, Stirlin Business Park, Lincoln, Lincolnshire LN6 3AF, United Kingdom



1930200 18/05/2026

Class 41. Educational services, training, entertainment, sports and cultural activities.

Priority Date Claimed: 17 March 2026 United Arab Emirates

Hayabusa Holdings L.L.C-FZ, Meydan Grandstand, 6th floor, Meydan Road, Nad Al Sheba, Dubai, United Arab Emirates

FAMII

1930260 23/12/2025

Class 9. Scientific, research, navigation, surveying, photographic, cinematographic, audiovisual, optical, weighing, measuring, signalling, detecting, testing, inspecting, life-saving and teaching apparatus and instruments; apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling the distribution or use of electricity; apparatus and instruments for recording, transmitting, reproducing or processing sound, images or data; recorded and downloadable media, computer software, blank digital or analogue recording and storage media; mechanisms for coin-operated apparatus; cash registers, calculating devices; computers and computer peripheral devices; diving suits, divers' masks, ear plugs for divers, nose clips for divers and swimmers, gloves for divers, breathing

apparatus for underwater swimming; fire-extinguishing apparatus; 3D scanners; 3D spectacles; abacuses; accelerometers; accumulators, electric; acid hydrometers; acidimeters for batteries; batteries; acoustic alarms / sound alarms; acoustic conduits; acoustic couplers; actinometers; adding machines; aerials / antennas; aerometers and air analysis apparatus; airbags for safety purposes for fall protection; alarm bells, electric; alarms; alcoholmeters; alidades; altimeters; ammeters; amplifiers; amplifiers for servo motors; amplifying tubes / amplifying valves; anemometers; animal signaling rattles for directing livestock; animated cartoons; anode batteries / high tension batteries; anodes; answering machines; anti-glare glasses; anti-interference devices [electricity]; anti-theft warning apparatus; anticathodes; apertometers [optics]; apparatus and installations for the production of X-rays, not for medical purposes; apparatus and instruments for astronomy; apparatus and instruments for physics; apparatus for changing record player needles; apparatus for editing cinematographic film; apparatus for generating gas for calibration purposes; apparatus for measuring the thickness of skins; apparatus for testing breast milk, other than for medical or veterinary use; apparatus to check franking / apparatus to check stamping mail; appliances for measuring the thickness of leather; armatures [electricity]; asbestos clothing for protection against fire; asbestos gloves for protection

against accidents; asbestos screens for firefighters; audio interfaces; audio mixers; audio- and video-receivers; audiovisual teaching apparatus; automated teller machines [ATM]; automatic indicators of low pressure in vehicle tyres / automatic indicators of low pressure in vehicle tires; autonomous navigation systems for ships; azimuth instruments; baby monitors; baby scales; bags adapted for laptops; balances [steelyards] / lever scales [steelyards] / steelyards [lever scales]; balancing apparatus; bar code readers; barometers; bathroom scales; batteries for electronic cigarettes; batteries, electric; batteries, electric, for vehicles / accumulators, electric, for vehicles; battery boxes / accumulator boxes; battery chargers; battery jars/ accumulator jars; beacons, luminous; bells [warning devices]; betatrons; binoculars; biochips; biometric identity cards; biometric locks; biometric passports / e-passports; biometric scanners; bioreactors for cell culturing for scientific research; bioreactors for laboratory use; black boxes [data recorders]; blueprint apparatus; body harnesses for support when lifting loads; boiler control instruments; branch boxes [electricity]; breathalyzers; breathing apparatus for underwater swimming; breathing apparatus, not for medical purposes; bullet-proof clothing; bullet-proof vests / bullet-proof waistcoats; buzzers; cabinets for loudspeakers; cables, electric; calculating machines; calibrating rings; calipers; calorimeters; camcorders;

cameras [photography]; capacitive finger sleeves for touchscreen devices; capillary tubes for laboratory use; carpenters' rules; carriers for dark plates [photography]; cases especially made for photographic apparatus and instruments; cases for smartphones; cases for smartphones incorporating a keyboard; cash registers; cassette players; cathodes; cathodic anti-corrosion apparatus; cell switches [electricity] / reducers [electricity]; centering apparatus for photographic transparencies; chargers for electric accumulators; chargers for electronic cigarettes; chargers for mobile telephones / chargers for cell phones; charging stations for electric vehicles; chemistry apparatus and instruments; chips [integrated circuits]; choking coils [impedance] and chromatography apparatus for laboratory use; chronographs [time recording apparatus]; cinematographic cameras; cinematographic film, exposed; circuit breakers; circuit closers; circular slide rules; cleaning apparatus for phonograph records / cleaning apparatus for sound recording discs; climate control digital thermostats; close-up lenses; clothing especially made for laboratories; clothing for protection against accidents, irradiation and fire; clothing for protection against fire / garments for protection against fire; coaxial cables; coils, electric; coin-operated mechanisms for television sets; collectors, electric; commutators; compact disc players; compact discs [audio-video]; compact discs [read-only memory];

comparators; compasses for measuring; computer game software, downloadable; computer game software, recorded; computer hardware; computer keyboards; computer memory devices; computer network routers; computer operating programs, recorded; computer peripheral devices; computer programs, downloadable; computer programs, recorded; computer screen saver software, recorded or downloadable; computer software applications, downloadable; computer software platforms, recorded or downloadable; computer software, recorded; computers; condensers [capacitors] / capacitors; conductors, electric; connected bracelets [measuring instruments]; connections for electric lines; connectors [electricity]; contact lens cases incorporating ultrasonic cleaning functions; contact lenses; contacts, electric; containers for contact lenses; containers for microscope slides; control panels [electricity]; controllers for servo motors; converters, electric; cooling pads for laptop computers; copper wire, insulated; cordless telephones; correcting lenses [optics]; cosmographic instruments; counterfeit coin detectors; counters / meters; couplers [data processing equipment]; couplings, electric / connections, electric; covers for electric outlets; covers for personal digital assistants [PDAs]; covers for smartphones; covers for tablet computers; crash test dummies; credit card terminals; crucibles [laboratory] / cupels

[laboratory]; cryptocurrency hardware wallets; current rectifiers; cyclotrons; darkroom lamps [photography]; darkrooms [photography]; dashboard cameras; dashboard mats adapted for holding mobile telephones and smartphones / dashboard mats adapted for holding cell phones and smartphones; data gloves; data processing apparatus; data sets, recorded or downloadable; decompression chambers; decorative magnets; demagnetizing apparatus for magnetic tapes and densimeters; densitometers, not for medical purposes; detectors; devices for the projection of virtual keyboards; diagnostic apparatus for research laboratory use; diagnostic apparatus, not for medical purposes; diaphragms [acoustics]; diaphragms [photography]; diaphragms for scientific apparatus; dictating machines; diffraction apparatus [microscopy]; digital photo frames; digital signs; digital weather stations; directional compasses; discharge tubes, electric, other than for lighting / electric discharge tubes, other than for lighting; disk drives for computers; disks, magnetic; distance measuring apparatus; distance recording apparatus / apparatus for recording distance; distillation apparatus for scientific purposes; distribution boards [electricity]; distribution boxes [electricity]; distribution consoles [electricity]; dive skins; divers' masks; diving suits; DNA chips; dog whistles; dosage dispensers, not for medical use [measuring

apparatus]; dosimeters; downloadable application software for virtual environments; downloadable computer software; downloadable computer software applications for minting non-fungible tokens [NFTs]; downloadable computer software for managing cryptocurrency transactions using blockchain technology; downloadable digital image files authenticated by non-fungible tokens [NFTs]; downloadable digital music files authenticated by non-fungible tokens [NFTs]; downloadable e-wallets; downloadable emoticons for mobile telephones / downloadable emoticons for cell phones; downloadable graphics for mobile telephones / downloadable graphics for cell phones; downloadable image files; downloadable music files; downloadable ring tones for mobile telephones / downloadable ring tones for cell phones; downloadable software for generating cryptographic keys for receiving and spending cryptocurrency; downloadable video files; downloadable virtual clothing; drainers for use in photography / photographic racks; dressmakers' measures; droppers for measuring, other than for medical or household purposes; dry suits; drying apparatus for photographic prints; drying racks [photography]; ducts [electricity]; dust masks incorporating air purification; dust measuring apparatus; DVD players; dynamometers; ear pads for headphones; ear plugs for divers; earpieces for remote communication; effects pedals for guitars; egg timers [sandglasses] /

hourglasses; egg-candlers; electric actuators; electric and electronic effects units for musical instruments; electric apparatus for commutation; electric door bells; electric installations for the remote control of industrial operations; electric linear actuators; electric loss indicators; electric plugs; electric sockets; electric wire harnesses for automobiles; electrical adapters; electricity conduits; electrified fences; electrified rails for mounting spot lights; electro-dynamic apparatus for the remote control of railway points; electro-dynamic apparatus for the remote control of signals; electrolysis apparatus for laboratory use; electromagnetic coils; electronic access control systems for interlocking doors; electronic agendas; electronic book readers; electronic collars to train animals; electronic controllers for servo motors; electronic interactive whiteboards; electronic key fobs being remote control apparatus; electronic notice boards; electronic numeric displays; electronic oscillators; electronic pens for visual display units; electronic pocket translators; electronic publications, downloadable; electronic resonators; electronic sheet music, downloadable; electronic shelf labels; electronic storage media; electronic tags for goods; encoded identification bracelets, magnetic; encoded key cards and epidiascopes; equalizers [audio apparatus] / equalisers [audio apparatus]; ergometers; evacuation chairs; exposure meters [light meters]; eyepieces; eyewear; facsimile machines;

fermentation apparatus for laboratory use; fibre optic cables / fiber optic cables; film cutting apparatus; films, exposed; filters for respiratory masks, not for medical purposes; filters for ultraviolet rays, for photography; filters for use in photography; finger sizers; fire alarms; fire beaters; fire blankets; fire boats; fire engines; fire escapes; fire extinguishers; fire extinguishing apparatus; fire hose; fire hose nozzles; fire pumps; fire-extinguishing balls; flash lamps for smartphones; flash-bulbs [photography]; flashing lights [luminous signals]; flashlights [photography]; floppy disks; flowmeters; fluorescent screens; fog signals, non-explosive; foldable smartphones; food analysis apparatus; frames for photographic transparencies; frequency extenders; frequency meters; furnaces for laboratory use / ovens for laboratory use; furniture especially made for laboratories; fuse wire; fuses; galena crystals [detectors]; galvanic batteries; galvanic cells; galvanometers; gas testing instruments; gasometers [measuring instruments]; gauges; gimbals for digital cameras; gimbals for smartphones; glazing apparatus for photographic prints; global positioning system [GPS] apparatus; gloves for divers; gloves for protection against accidents; gloves for protection against X-rays for industrial purposes; goggles for sports; grids for batteries; hairdressing training heads [teaching apparatus]; hand-held electronic dictionaries; hands-free kits for telephones; haptic suits, other

than for medical purposes; head cleaning tapes [recording]; head guards for sports; head-mounted displays; head-up display apparatus for vehicles; headgear being protective helmets; headphones; headsets; headsets for playing video games; heat regulating apparatus; height measuring instruments; heliographic apparatus; hemline markers; high-frequency apparatus; holders adapted for mobile telephones and smartphones / holders adapted for cell phones and smartphones; holders for electric coils; holograms; holographic projection apparatus; home automation hubs / smart home hubs; horns for loudspeakers; humanoid robots having communication and learning functions for assisting and entertaining people; humanoid robots with artificial intelligence for preparing beverages; humanoid robots with artificial intelligence for use in household cleaning and laundry; humanoid robots with artificial intelligence for use in scientific research; hydrometers; hygrometers; identification sheaths for electric wires; identification threads for electric wires; identity cards, magnetic; igniting apparatus, electric, for igniting at a distance / electric apparatus for remote ignition; ignition batteries; in-car telephone handset cradles; incubators for bacteria culture; inductors [electricity]; infrared detectors; ink cartridges, unfilled, for printers and photocopiers; insulating gloves for protection against accidents; integrated circuit cards [smart cards] / smart cards [integrated circuit

cards]; integrated circuits; interactive touchscreen terminals; intercommunication apparatus; interfaces for computers; internal cooling fans for computers; inverters [electricity]; invoicing machines; ionization apparatus not for the treatment of air or water; jigs [measuring instruments]; joysticks for use with computers, other than for video games; juke boxes for computers; juke boxes, musical / coin-operated musical automata [juke boxes]; junction boxes [electricity]; junction sleeves for electric cables; knee-pads for workers; laboratory burettes / laboratory burets; laboratory centrifuges; laboratory pipettes; laboratory robots; laboratory trays; lactodensimeters; lactometers and lanyards for mobile telephones / lanyards for cell phones; laptop computers; lasers, not for medical purposes; lens hoods; lenses for astrophotography; letter scales; levelling instruments; levelling staffs [surveying instruments]; rods [surveying instruments]; levels [instruments for determining the horizontal]; life belts; life buoys; lifejackets; life-saving apparatus and equipment; life-saving capsules for natural disasters; life-saving rafts; lifeboats; light dimmers [regulators], electric / light regulators [dimmers], electric; light-emitting diodes [LED]; light-emitting electronic pointers; lighting ballasts; lightning conductors / lightning arresters / lightning rods; limiters [electricity]; locks, electric; logs [measuring instruments]; loudspeakers; magic lanterns;

magnetic data media;
magnetic encoders; magnetic
resonance imaging [MRI]
apparatus, not for medical
purposes; magnetic tape units
for computers; magnetic
tapes; magnetic wires;
magnets; magnifying glasses
[optics]; marine compasses;
marine depth finders;
marking buoys; marking
gauges [joinery]; masts for
wireless aerials; material
testing instruments and
machines; materials for
electricity mains [wires,
cables]; mathematical
instruments, measures;
measuring apparatus;
measuring devices, electric;
measuring glassware /
graduated glassware;
measuring instruments;
measuring spoons;
mechanical signs;
mechanisms for coin-
operated apparatus;
mechanisms for counter-
operated apparatus; medical
training simulators;
megaphones; memory cards
for video game machines;
mercury levels; metal
detectors for industrial or
military purposes;
meteorological balloons;
meteorological instruments;
metronomes; micrometer
screws for optical
instruments; micrometers /
micrometer gauges;
microphones;
microprocessors;
microscopes; microtomes;
mileage recorders for
vehicles / kilometer recorders
for vehicles; mirrors [optics];
mirrors for inspecting work;
missile warning systems;
mobile telephones / cell
phones and modems; money
counting and sorting
machines; monitoring
apparatus, other than for
medical purposes; monitors
[computer hardware];

monitors [computer
programs]; motion tracking
mounts for cameras;
motorcyclists' clothing for
protection against accident or
injury; mouse [computer
peripheral]; mouse pads;
mouth guards for sports;
music sequencer devices;
musical instrument digital
interface controllers being
audio interfaces; nanoparticle
size analysers / nanoparticle
size analyzers; nautical
apparatus and instruments
naval signalling apparatus;
navigation apparatus for
vehicles [on-board
computers]; navigational
instruments; needles for
record players / styli for
record players; needles for
surveying compasses; neon
signs; nets for protection
against accidents; neural
helmets, not for medical
purposes; nose clips for
divers and swimmers;
notebook computers;
objectives [lenses] [optics];
observation instruments;
octants; ohmmeters; optical
apparatus and instruments;
optical character readers;
optical condensers; optical
data media; optical discs;
optical fibres [light
conducting filaments] / optical
fibers [light conducting
filaments]; optical glass;
optical lanterns / optical
lamps; optical lenses; organic
light-emitting diodes
[OLED]; oscillographs;
oxygen transvasing
apparatus; ozonizers for
calibration purposes / ozone
generators for calibration
purposes; padlocks,
electronic; parking meters;
parking sensors for vehicles;
particle accelerators;
pedometers; peepholes
[magnifying lenses] for
doors; periscopes; personal
digital assistants [PDAs] and

personal stereos; Petri dishes; petrol gauges / gasoline gauges; phonograph records / sound recording discs; photocopiers [photographic, electrostatic, thermic]; photometers; phototelegraphy apparatus; photovoltaic cells; piezoelectric sensors; pince-nez; Pitot tubes; plane tables [surveying instruments]; planimeters; plates for batteries; plotters; plumb bobs; plumb lines; pocket calculators; point-of-sale [POS] terminals; polarimeters; polarizing films for displays; portable document scanners; portable media players; portable power chargers; portable speakers; portable ultrafine dust meters; precision balances; precision measuring apparatus; pressure gauges; pressure indicator plugs for valves; pressure indicators; pressure measuring apparatus; printed circuit boards; printed circuits; printers for use with computers; prisms [optics]; probes for scientific purposes; processors [central processing units] / central processing units [processors]; projection apparatus; projection screens; protection devices against X-rays, not for medical purposes; protection devices for personal use against accidents; protective face shields for workers; protective films adapted for computer screens; protective films adapted for smartphones; protective helmets; protective helmets for sports; protective masks, not for medical purposes; protective suits for aviators; protractors [measuring instruments]; punched card machines for offices; push buttons for bells; pyrometers;

quantity indicators; quantum computers; quantum dot light-emitting diodes [QLED]; radar apparatus; radio pagers; radiological apparatus for industrial purposes; radiology screens for industrial purposes; radios; radiotelegraphy sets; radiotelephony sets; railway traffic safety appliances; range finders / telemeters; readers [data processing equipment]; rearview cameras for vehicles; record players; reflective articles for wear, for the prevention of accidents; reflective safety vests; refractometers; refractors; regulating apparatus, electric; relays, electric; remote control apparatus; rescue flares, non-explosive and non-pyrotechnic; rescue laser signalling flares and resistances, electric; respirators for filtering air, not for medical purposes; respiratory masks, not for medical purposes; resuscitation mannequins [teaching apparatus]; resuscitation training simulators; retorts; retorts' stands; revolution counters; rheostats; riding helmets; ring holders for mobile telephones / ring holders for cell phones; ring sizers; ring stands for mobile telephones / ring stands for cell phones; road signs, luminous or mechanical; rods for water diviners; rulers [measuring instruments]; rules [measuring instruments]; saccharometers; safety nets / life nets; safety restraints, other than for vehicle seats and sports equipment; safety signs [luminous]; safety tarpaulins; salinometers; satellite finder meters; satellite navigational apparatus; satellites for

scientific purposes; scales;
scales with body mass
analysers / scales with body
mass analyzers; scanners
[apparatus] for performing
automotive diagnostics;
scanners for data processing;
screen protectors for mobile
telephones / screen protectors
for cell phones; screens
[photography]; screens for
photoengraving; screw-
tapping gauges; security
surveillance robots; security
token hardware for user
authentication; self-checkout
terminals; selfie lenses; selfie
ring lights for smartphones;
selfie sticks [hand-held
monopods]; semiconductors;
sextants; sheaths for electric
cables; shoes for protection
against accidents, irradiation
and fire; shutter releases
[photography]; shutters
[photography]; sighting
telescopes for firearms /
telescopic sights for firearms;
signal bells; signal lanterns;
signalling buoys; signalling
panels, luminous or
mechanical; signalling
whistles; signals, luminous or
mechanical; signs, luminous;
simulators for the steering
and control of vehicles;
sirens; sleeves for laptops;
slide calipers; slide projectors
/ transparency projection
apparatus; slide-rules; slope
indicators / clinometers/
gradient indicators /
inclinometers; smart rings;
smart speakers; smartglasses;
smartphone; smartwatches;
smoke detectors; snorkels;
software as a medical device
[SaMD], downloadable; solar
batteries; solar panels for the
production of electricity;
solderers' helmets; solenoid
valves [electromagnetic
switches]; sonars; sound
locating instruments; sound
recording apparatus; sound
recording carriers; sound

recording strips; sound
reproduction apparatus;
sound transmitting apparatus;
sounding apparatus and
machines; sounding leads;
sounding lines; sounding
rockets; spark-guards;
speaking tubes; spectacle
cases / eyeglass cases;
spectacle chains / eyeglass
chains; spectacle cords /
eyeglass cords; spectacle
frames / eyeglass frames;
spectacle lenses / eyeglass
lenses; spectacles /
eyeglasses; spectacles for
correcting colour vision
deficiency / spectacles for
correcting color vision
deficiency; spectrograph
apparatus; spectroscopes;
speed checking apparatus for
vehicles; speed indicators;
speed measuring apparatus
[photography]; speed
regulators for record players;
spherometers; spirit levels;
spools [photography]; sports
whistles; sprinkler systems
for fire protection; square
rulers for measuring; squares
for measuring; stage lighting
regulators; stands adapted for
laptops; stands for
photographic apparatus;
starter cables for motors;
steering apparatus, automatic,
for vehicles; step-up
transformers; stereoscopes;
stereoscopic apparatus; stills
for laboratory experiments;
straps for mobile telephones /
straps for cell phones;
stroboscopes; stylus pens for
touchscreens; subwoofers;
sulfimeters; sunglasses;
sunglasses for pets; surveying
apparatus and instruments;
surveying chains; surveying
instruments; surveyors'
levels; survival blankets;
switchboards; switchboxes
[electricity]; electric
switches; T-squares for
measuring; tablet computers;
tachometers; tape recorders;

taximeters; teaching
 apparatus; teaching robots;
 teeth protectors;
 telecommunication apparatus
 in the form of jewellery /
 telecommunication apparatus
 in the form of jewelry;
 telegraph wires; telegraphs
 [apparatus]; telephone
 apparatus; telephone
 receivers; telephone
 transmitters; telephone wires;
 telepresence robots;
 teleprinters / teletypewriters;
 teleprompters; telerupters;
 telescopes; telescopic sights
 for artillery; television
 apparatus; temperature
 indicator labels, not for
 medical purposes;
 temperature indicators;
 terminals [electricity]; test
 tubes; testing apparatus not
 for medical purposes; theft
 prevention installations,
 electric; theodolites; thermal
 imaging cameras; thermionic
 valves / thermionic tubes;
 thermo-hygrometers;
 thermometers, not for
 medical purposes;
 thermostats; thermostats for
 vehicles; thin client
 computers; thin film
 speakers; thread counters;
 ticket dispensing terminals,
 electronic; ticket printers;
 time clocks [time recording
 devices]; time recording
 apparatus; time switches,
 automatic; tone arms for
 record players; toner
 cartridges, unfilled, for
 printers and photocopiers;
 totalizators; trackballs
 [computer peripherals];
 traffic cones; traffic mirrors;
 traffic signals for pedestrians;
 traffic-light apparatus
 [signalling devices];
 transformers [electricity];
 transistors [electronic];
 transmitters
 [telecommunication];
 transmitters of electronic
 signals; transmitting sets

[telecommunication];
 transparencies [photography]
 / slides [photography];
 transparent conductive films
 for displays; transponders;
 triodes; tripods for cameras;
 ultrasonic imaging apparatus,
 not for medical purposes;
 urinometers; USB flash
 drives; user-programmable
 humanoid robots, not
 configured; vacuum gauges;
 vacuum tubes [radio];
 variometers; vehicle
 breakdown warning triangles;
 vehicle radios; verniers;
 video baby monitors; video
 cassettes; video game
 cartridges; video mixing
 desks; video projectors; video
 recorders; video screens;
 video telephones; videotapes;
 viewfinders, photographic;
 virtual reality controllers;
 virtual reality headsets;
 viscosimeters; visors for
 helmets; voltage regulators
 for vehicles; voltage surge
 protectors; voltmeters; voting
 machines; wafers for
 integrated circuits; wah-wah
 pedals; walkie-talkies;
 warning signs [luminous];
 washing trays [photography];
 water level indicators;
 wavemeters; wearable
 activity trackers; wearable
 computers; wearable
 speakers; wearable video
 display monitors;
 weighbridges; weighing
 apparatus and instruments;
 weighing machines; weight
 belts for divers; weights; wet
 suits; wheel alignment
 meters; whistle alarms; wind
 socks for indicating wind
 direction; wire connectors
 [electricity]; wireless portable
 printers for use with laptops
 and mobile devices; wireless
 speaker microphones; wires,
 electric; wrist rests for use
 with computers; X-ray
 apparatus not for medical
 purposes; X-ray films,

	exposed; X-ray photographs, other than for medical purposes; X-ray tubes not for medical purposes.		telecommunication services for others; auctioneering; bill-posting; book-keeping / accounting; business appraisals; business auditing; business consultancy services for digital transformation; business efficiency expert services; business inquiries; business intermediary services relating to the matching of potential private investors with entrepreneurs needing funding; business intermediary services relating to the matching of various professionals with clients; business investigations; business management assistance; business management consultancy; business management for freelance service providers; business management of hotels; business management of performing artists; business management of reimbursement programmes for others / business management of reimbursement programs for others; business management of sports people; business organization consultancy; business partnership search; business project management services for construction projects; business research; commercial administration of the licensing of the goods and services of others; commercial information agency services; commercial intermediation services; commercial lobbying services; commercial or industrial management assistance; competitive intelligence services; compilation of information into computer databases; compilation of statistics; compiling indexes of information for commercial or advertising purposes; computerized file
Class 35.	Advertising; business management, organization and administration; office functions; the bringing together, for the benefit of others, of a variety of goods, excluding the transport thereof, enabling customers to conveniently view and purchase those goods; such services may be provided by retail stores, wholesale outlets, through vending machines, mail order catalogues or by means of electronic media, for example, through websites or television shopping programmes; administration of consumer loyalty programs; administration of frequent flyer programs; administrative assistance in responding to calls for tenders/ administrative assistance in responding to requests for proposals [RFPs]; administrative processing of purchase orders; administrative services for medical referrals; administrative services for the relocation of businesses; advertising/ publicity; advertising agency services / publicity agency services; advertising by mail order; advertising services to create brand identity for others; advisory services for business management; appointment reminder services [office functions]; appointment scheduling services [office functions]; arranging and conducting of commercial events; arranging newspaper subscriptions for others; arranging subscriptions to electronic toll collection [ETC] services for others; arranging subscriptions to		

management; computerized management of medical records and files; consultancy regarding advertising communication strategies; consultancy regarding public relations communication strategies; consumer profiling for commercial or marketing purposes; corporate communications services; cost price analysis; data processing services [office functions]; data search in computer files for others; demonstration of goods; development of advertising concepts; development of business organization strategies relating to corporate social responsibility; development of market surveys; development of marketing concepts; direct mail advertising; dissemination of advertising matter; distribution of samples; drawing up of statements of accounts; economic forecasting; employment agency services; financial auditing; gift registry services; import-export agency services; influencer marketing; interim business management; invoicing; layout services for advertising purposes; lead generation services; market intelligence services; market studies; marketing; marketing in the framework of software publishing; marketing research; marketing through product placement for others in virtual environments; media relations services; modelling for advertising or sales promotion; negotiation and conclusion of commercial transactions for third parties; negotiation of business contracts for others; news clipping services; office machines and equipment

rental; online advertising on a computer network; online ordering services in the field of restaurant take-out and delivery; online retail services for downloadable and pre-recorded music and movies; online retail services for downloadable digital music; online retail services for downloadable ring tones; online retail services for downloadable virtual clothing; opinion polling; organization of exhibitions for commercial or advertising purposes; organization of fashion shows for promotional purposes; organization of trade fairs; outdoor advertising; outsourced administrative management for companies; outsourcing services [business assistance]; pay per click advertising; payroll preparation; personnel management consultancy; personnel recruitment; photocopying services; preparation of business profitability studies; presentation of goods on communication media, for retail purposes; price comparison services; procurement services for others [purchasing goods and services for other businesses]; production of advertising films; production of teleshopping programmes/production of teleshopping programs; professional business consultancy; promotion of goods and services through sponsorship of sports events; promotion of goods through influencers; providing business information; providing business information via a website; providing commercial and business contact information; providing commercial

information and advice for consumers in the choice of products and services; providing telephone directory information; providing user rankings for commercial or advertising purposes / providing user ratings for commercial or advertising purposes; providing user reviews for commercial or advertising purposes; provision of an online marketplace for buyers and sellers of downloadable digital image files authenticated by non-fungible tokens [NFTs]; provision of an online marketplace for buyers and sellers of goods and services; psychological testing for the selection of personnel; public relations; publication of publicity texts; publicity material rental; radio advertising; reception services for visitors [office functions]; registration of written communications and data; rental of advertising space; rental of advertising time on communication media; rental of billboards [advertising boards]; rental of cash registers; rental of office equipment in co-working facilities; rental of photocopying machines; rental of sales stands; rental of vending machines; retail services for pharmaceutical, veterinary and sanitary preparations and medical supplies; retail services for works of art provided by art galleries; retail services relating to bakery products; retail services relating to downloadable digital image files authenticated by non-fungible tokens [NFTs]; sales promotion for others; sales prospecting for others; scriptwriting for advertising purposes; search engine optimization for sales

promotion / search engine optimisation for sales promotion; secretarial services; shop window dressing; shorthand; sponsorship search; systemization of information into computer databases; targeted marketing; tax filing services; tax preparation; telemarketing services; telephone answering for unavailable subscribers; telephone switchboard services; television advertising; transcription of communications [office functions]; typing; updating and maintenance of data in computer databases; updating and maintenance of information in registries; updating of advertising material; web indexing for commercial or advertising purposes; website traffic optimization / website traffic optimization; wholesale services for pharmaceutical, veterinary and sanitary preparations and medical supplies; word processing; writing of curriculum vitae for others / writing of resumes for others; writing of publicity texts.

Class 41. Education; providing of training; entertainment; sporting and cultural activities; academies [education]; aikido instruction; amusement park services; animal training; arranging and conducting of colloquiums; arranging and conducting of concerts; arranging and conducting of conferences; arranging and conducting of congresses; arranging and conducting of entertainment events; arranging and conducting of in-person educational forums; arranging and conducting of seminars; arranging and conducting of sports events;

arranging and conducting of symposiums; arranging and conducting of workshops [training]; arranging of beauty contests; arranging of beauty contests for animals; boarding school education; booking of seats for shows; calligraphy services; captioning; cinema presentations / movie theatre presentations; coaching [training]; conducting fitness classes; conducting guided climbing tours; conducting guided tours; correspondence courses; cultural, educational or entertainment services provided by art galleries; directing of shows; disc jockey services; discotheque services; dubbing; e-sports services; educational assistance services for persons with individual needs; educational examination; educational examination for users to qualify to pilot drones; educational services provided by schools; electronic desktop publishing; entertainer services; entertainment services; entertainment services provided in virtual environments; escape room [entertainment] / escape game [entertainment]; face painting; film directing, other than advertising films; film distribution; film production, other than advertising films; gambling services; game services provided online from a computer network; games equipment rental; games library services; gymnastic instruction; health club services [health and fitness training]; holiday camp services [entertainment]; karaoke services; know-how transfer [training]; language interpretation; layout services, other than for

advertising purposes; lending library services; lighting technician services for events; martial arts instruction; microfilming; mobile library services / bookmobile services; modelling for artists; movie studio services; multimedia library services; music composition services; music education; news reporters services; nightclub services [entertainment]; nursery schools; online publication of electronic books and journals; orchestra services; organization of animal racing events; organization of balls; organization of competitions [education or entertainment]; organization of cosplay entertainment events; organization of electronic sports competitions; organization of exhibitions for cultural or educational purposes; organization of fashion shows for entertainment purposes; organization of lotteries; organization of shows [impresario services]; organization of sports competitions; organization of swingers' parties; party planning [entertainment]; personal trainer services [fitness training]; photographic imaging services by drone; photographic reporting; photography; physical education; physical fitness assessment services for training purposes; practical training [demonstration]; presentation of circus performances; presentation of live performances; presentation of variety shows; presenting museum exhibitions; production of music; production of podcasts; production of radio and television programmes;

production of shows;
 providing amusement arcade services; providing casino facilities [gambling];
 providing facilities for playing live action role playing [LARP] games;
 providing films, not downloadable, via video-on-demand services; providing golf facilities; providing information in the field of education; providing information in the field of entertainment; providing information relating to recreational activities;
 providing museum facilities; providing online electronic publications, not downloadable; providing online images, not downloadable; providing online music, not downloadable; providing online videos, not downloadable; providing online virtual guided tours;
 providing playgrounds for pets; providing recreation facilities; providing sports facilities; providing television programmes, not downloadable, via video-on-demand services/ providing television programs, not downloadable, via video-on-demand services; providing training and educational examination for certification purposes; providing user rankings for entertainment or cultural purposes/ providing user ratings for entertainment or cultural purposes;
 providing user reviews for entertainment or cultural purposes; publication of books; publication of texts, other than publicity texts;
 radio entertainment; recording studio services;
 religious education; rental of artwork; rental of audio equipment; rental of cinematographic apparatus;

rental of digital image files authenticated by non-fungible tokens [NFTs]; rental of electronic book readers;
 rental of humanoid robots having communication and learning functions for entertaining people; rental of indoor aquaria; rental of lighting apparatus for theatrical sets or television studios; rental of motion pictures; rental of movie props; rental of radio and television sets; rental of show scenery; rental of skin diving equipment; rental of sound recordings; rental of sports equipment, except vehicles; rental of sports grounds; rental of stadium facilities; rental of stage scenery; rental of tennis courts; rental of training simulators; rental of video cameras / rental of camcorders; rental of video cassette recorders; rental of videotapes; research in the field of education; sado instruction [tea ceremony instruction]; scheduling of radio and television programmes; screenplay writing; scriptwriting, other than for advertising purposes; sign language interpretation; simulated restaurant services provided in virtual environments for entertainment purposes; simulated travel services provided in virtual environments for entertainment purposes;
 songwriting; sound engineering services for events; sport camp services; subtitling; teaching / educational services/ instruction services;
 television entertainment; theatre productions; ticket agency services [entertainment]; timing of sports events; toy rental; training services provided via

	simulators; transfer of business knowledge and know-how [training]; translation; tutoring; video editing services for events; video imaging services by drone; videotape editing; videotaping; vocational guidance [education or training advice]; vocational retraining; writing of texts; zoological garden services.	protection services; conducting technical project studies; construction drafting; consultancy in the design and development of computer hardware; consultancy in the field of energy-saving; conversion of computer programs and data, other than physical conversion; conversion of data or documents from physical to electronic media; cosmetic research; creating and designing website-based indexes of information for others [information technology services]; creating and maintaining websites for others; culturing of cells for scientific research purposes; data encryption services; data security consultancy; design of chips [integrated circuits]; design of computer-simulated models; design of costumes; design of interior decor; design of prototypes; design of show scenery; development of computer platforms; development of video and computer games; digital forensic investigations in the field of computer crimes; digitization of documents [scanning]; digitization of photographs [scanning]; dress designing; drug screening for forensic purposes; duplication of computer programs; electronic data storage; electronic monitoring of credit card activity to detect fraud via the internet; electronic monitoring of personally identifying information to detect identity theft via the internet; electronic storage of cryptocurrency; energy auditing; energy performance testing of buildings; engineering; exploration services in the field of the oil, gas and mining industries;
Class 42.	Scientific and technological services and research and design relating thereto; industrial analysis, industrial research and industrial design services; quality control and authentication services; design and development of computer hardware and software; acoustic measuring services; analysis for oil-field exploitation; archaeological excavation; architectural consultancy; architectural services; artificial intelligence consultancy; authenticating works of art; bacteriological research; biological research; blockchain as a service [BaaS]; business card design; calibration [measuring]; cartographic or thermographic measurement services by drone; cartography services; chemical analysis; chemical research; chemistry services; clinical trials; cloud seeding; computer graphic design for video projection mapping; computer programming; computer programming of smart contracts on a blockchain; computer programming services for data processing; computer rental; computer security consultancy; computer software consultancy; computer software design; computer system analysis; computer system design; computer technology consultancy; computer virus	

forensic pathological examination services; geological prospecting; geological research; geological surveys; geological test drilling; geotechnical investigations; golf course design; graphic arts design; graphic design of promotional materials; handwriting analysis [graphology]; hosting computer websites; hosting software platforms for virtual reality-based work collaboration; hosting virtual environments; industrial design; information technology [IT] support services [troubleshooting of software]; inspection services for new and used vehicles before sale; installation of computer software; interior design; internet security consultancy; laboratory services for biomanufacturing; land surveying; logo design services; maintenance of computer software; material testing; mechanical research; medical research; meteorological information; mining of cryptocurrency / cryptomining; monitoring of computer system operation by remote access; monitoring of computer systems for detecting unauthorized access or data breach; monitoring of computer systems to detect breakdowns; neuromorphic engineering; off-site data backup; oil prospecting; oil-field surveys; oil-well testing; packaging design; paternity testing; pathological testing for forensic purposes; platform as a service [PaaS]; providing geographic information; providing information relating to computer technology and programming via a website; providing online geographic

maps, not downloadable; providing online non-downloadable computer software; providing online non-downloadable computer software for minting non-fungible tokens [NFTs]; providing scientific information, advice and consultancy relating to carbon offsetting; providing scientific information, advice and consultancy relating to net zero emissions; providing search engines for the internet; providing virtual computer systems through cloud computing; quality control; quality evaluation of standing timber; quality evaluation of wool; quantum computing; recovery of computer data; rental of computer software; rental of data centre facilities / rental of data center facilities; rental of meters for the recording of energy consumption; rental of scientific microscopes; rental of smartglasses; rental of telescopes; rental of user-programmable humanoid robots, not configured; rental of web servers; research and development of new products for others; research in the field of artificial intelligence technology; research in the field of building construction; research in the field of excavation; research in the field of physics; research in the field of telecommunications technology; research in the field of welding; scientific and technological research in the field of natural disasters; scientific and technological research relating to patent mapping; scientific laboratory services; scientific research; scientific research in the field of environmental protection; scientific research in the field of genetics; server hosting;

software as a service [SaaS]; software development in the framework of software publishing; software engineering services for data processing; styling [industrial design]; surveying [engineering]; technical writing; technological consultancy; technological consultancy services for digital transformation; technological research; telecommunication network security consultancy; telecommunications technology consultancy; testing and analysis of goods being imported or exported for quarantine clearance purposes; textile testing; underwater exploration; unlocking of mobile telephones / unlocking of cell phones; updating of computer software; urban planning; user authentication services using blockchain technology; user authentication services using single sign-on technology for online software applications; user authentication services using technology for e-commerce transactions; vehicle roadworthiness testing; water analysis; weather forecasting; website design consultancy; writing of computer code.

SC VILMA METAL SRL, Str. Cartierului nr. 6, camera 7, Chitila, Jud. Ilfov, Romania

Representative: INVENTA - Patent & Trademark Agency, Bdul. Corneliu Coposu nr. 7, bl. 104, sc. 2, et. 1, ap. 31, sector 3, Bucuresti, Romania



1930336 19/06/2026

Class 30. Pastry and confectionery; cakes; filled sponge cakes; chocolate and chocolate-based products; edible ices; ice cream; sorbets [ices].

Priority Date Claimed: 08 April 2026 Benelux

SOREMARTEC S.A., Route de Trèves 16, L-2633 Senningerberg, Luxembourg

Colour Claimed: White, black, orange-red, blue, brown, beige and yellow.

Representative: Jacobacci & Partners S.p.A., Corso Emilia 8, I-10152 Torino, Italy

TRANSCENDING GENERATIONS

1930610 05/05/2026

Class 18. Bags; backpacks; handbags; travel bags; suitcases [carrying cases]; attaché cases; wheeled shopping bags; net bags for shopping; trunks [luggage]; suitcases; traveling trunks; vanity cases, not fitted; travel sets

	[leatherware]; garment bags and shoe bags for travel; hat boxes of leather; boxes of leather or leatherboard; wallets; purses (coin purses); card cases [wallets]; business card cases; key cases; address tags for luggage; leather labels; leather laces; shoulder belts of leather or imitation leather; straps of leather or imitation leather; girths of leather; leather and imitations of leather; bags for transporting animals; collars for animals; leashes; clothing for pets; umbrellas; parasols and sunshades; whips; walking sticks; saddlery articles; furniture coverings of leather.	[purchasing goods and services for other businesses]; compilation of information in computer databases; shop window dressing; organization of fashion shows for promotional purposes; demonstration of goods; distribution of samples; dissemination of advertising material; registration of gift lists; organization of exhibitions for commercial or advertising purposes; production of advertising films; provision of commercial information and advice to consumers regarding choice of goods and services; marketing; presentation of goods on all communication media for retailing; promotion of goods and services through sponsorship of sports events; publication of advertising texts; advertising; online advertising on a computer network; advertising by mail order; television advertising; referencing of websites for commercial or advertising purposes; public relations; press relations services; conducting of commercial events; online ordering services in the field of takeaway and delivery by restaurants; promotion of goods through influencers; online retail services for downloadable and pre-recorded music and movies.
Class 35.	Retail services for bags, backpacks, handbags, travel bags, suitcases [carrying cases], attaché cases, wheeled shopping bags, net bags for shopping, trunks, suitcases, traveling trunks, vanity cases [not fitted], travel sets [leatherware], garment bags and shoe bags for travel, hat boxes of leather, boxes of leather or leather board, wallets, purses, card cases [wallets], business card cases, key cases, luggage tags, labels of leather, laces of leather, shoulder belts of leather or imitation leather, straps of leather or imitation leather, girths of leather, leather and imitations of leather, bags for transporting animals, collars for animals, leashes, clothing for pets, umbrellas, parasols and sunshades, whips, walking sticks, saddlery articles, furniture coverings of leather; commercial business administration, organization and management; office functions; administration of consumer loyalty programs; bill-posting; procurement services for third parties	
	Priority Date Claimed: 06 November 2025 France LOUIS VUITTON MALLETIER, 2 rue du Pont Neuf, F-75001 Paris, France	
	Representative: REGISSER Sophie SOCIETE LOUIS VUITTON SERVICES, Département de la Propriété Intellectuelle, 2 rue du Pont Neuf, F-75001 Paris, France	



1930717 08/01/2026

Class 6. Common metal alloys, aluminum, aluminum wire, metal cable joints, non-electrical, cables and tubes (metal parts), metal cables, non-electrical; common metal alloys, aluminum, aluminum wire, metal cable joints, non-electrical, cables and tubes (metal parts), metal cables, non-electrical.

Priority Date Claimed: 29 July 2025 Bahrain

Priority Date Claimed: 29 July 2025 Bahrain

Midal Cables B.S.C (C), P.O. Box 5939, Manama, Bahrain

Colour Claimed: Green and dark blue., Design containing Midal Cables name in dark blue and MiRecAL in green with a leaf partially surrounding the first letter in green.

NATCURE

1930750 23/12/2025

Class 1. Chemicals for use in industry, science and photography, as well as in agriculture, horticulture and forestry; unprocessed artificial resins, unprocessed plastics; fire

extinguishing and fire prevention compositions; tempering and soldering preparations; substances for tanning animal skins and hides; adhesives for use in industry; putties and other paste fillers; compost, manures, fertilizers; biological preparations for use in industry and science; acetate of cellulose, unprocessed; acetates [chemicals]; acetic anhydride; acetone; acetylene; acetylene tetrachloride; acid proof chemical compositions; acids; acidulated water for recharging batteries / acidulated water for recharging accumulators; acrylic resins, unprocessed; actinium; activated carbon / activated charcoal; active chemical ingredients; active chemical ingredients for use in the manufacture of pharmaceuticals; additives, chemical, to drilling muds / chemical additives to drilling muds; additives, chemical, to fungicides / chemical additives to fungicides; additives, chemical, to insecticides / chemical additives to insecticides; additives, chemical, to motor fuel / chemical additives to motor fuel; adhesive preparations for surgical bandages; adhesives for billposting; adhesives for industrial purposes; adhesives for paperhanging / adhesives for wallpaper; adhesives for wall tiles; adjuvants, other than for medical or veterinary purposes; agar-agar for industrial purposes; agglutinants for concrete; agricultural chemicals, except fungicides, herbicides, insecticides and parasiticides; albumenized paper; albumin [animal or vegetable, raw-material]; alcohol for

industrial purposes;
 aldehydes; alginates for
 industrial purposes; alginates
 for the food industry;
 alkalies; alkaline iodides for
 industrial purposes; alkaline
 metals; alkaline-earth metals;
 alkaloids; alum; alumina;
 aluminium acetate;
 aluminium alum; aluminium
 chloride; aluminium hydrate;
 aluminium iodide; aluminium
 silicate; americium; ammonia
 [volatile alkali] for industrial
 purposes / volatile alkali
 [ammonia] for industrial
 purposes; ammonia alum;
 ammonia; ammoniacal salts;
 ammonium aldehyde;
 ammonium nitrate;
 ammonium salts; amyl
 acetate; amyl alcohol;
 anhydrides; anhydrous
 ammonia; animal albumen
 [raw material]; animal
 carbon; animal carbon
 preparations; animal
 charcoal; animal extracts for
 the food industry; animal
 manure; anthranilic acid;
 anti-boil preparations for
 engine coolants; anti-frothing
 solutions for batteries / anti-
 frothing solutions for
 accumulators; anti-
 incrustants; anti-knock
 substances for internal
 combustion engines; anti-
 sprouting preparations for
 vegetables; anti-tarnishing
 chemicals for windows;
 antifreeze; antimony;
 antimony oxide; antimony
 sulfide; antioxidants for use
 in manufacture; antioxidants
 for use in the manufacture of
 cosmetics; antioxidants for
 use in the manufacture of
 food supplements;
 antioxidants for use in the
 manufacture of
 pharmaceuticals; antistatic
 preparations, other than for
 household purposes; argon;
 arsenic; arsenious acid;
 artificial sweeteners for

industrial purposes; artificial
 sweeteners for the food
 industry; aspartame for
 industrial purposes;
 aspartame for the food
 industry; astatine; auxiliary
 fluids for use with abrasives;
 bacterial preparations, other
 than for medical and
 veterinary use;
 bacteriological preparations
 for acetification;
 bacteriological preparations,
 other than for medical and
 veterinary use; barium;
 barium compounds; barium
 sulfate; baryta; baryta paper;
 barytes; bases [chemical
 preparations]; basic gallate of
 bismuth; bate for dressing
 skins / dressing, except oils,
 for skins; bauxite; beer
 clarifying agents; beer
 preserving agents; bentonite;
 benzene; benzene derivatives;
 benzene-based acids; benzoic
 acid; benzoic sulfimide for
 industrial purposes; benzol;
 berkelium; bicarbonate of
 soda for chemical purposes;
 bichloride of tin; bichromate
 of potassium; bichromate of
 soda; biochemical catalysts;
 biological preparations, other
 than for medical or veterinary
 purposes; biological tissue
 cultures, other than for
 medical or veterinary
 purposes; biostimulants for
 plants; birdlime; bismuth;
 bismuth subnitrate for
 chemical purposes; blood
 charcoal; blue vitriol / copper
 sulfate / blue vitriol; blueprint
 cloth; blueprint paper; bone
 charcoal; borax; boric acid
 for industrial purposes;
 bouillons for bacteriological
 cultures, other than for
 medical or veterinary
 purposes / bacteriological
 culture mediums, other than
 for medical or veterinary
 purposes / media for
 bacteriological cultures, other
 than for medical or veterinary

purposes; brake fluid; brazing
 fluxes; brazing preparations;
 brickwork preservatives,
 except paints and oils;
 bromine for chemical
 purposes; by-products of the
 processing of cereals for
 industrial purposes; caesium;
 calcined soda; calcium
 carbide; calcium cyanamide
 [fertilizer] / calcium
 cyanamide [fertiliser];
 calcium salts; californium;
 calomel [mercurous
 chloride]; camphor for
 industrial purposes; carbides;
 carbolineum for the
 protection of plants; carbon;
 carbon black for industrial
 purposes; carbon dioxide for
 industrial purposes; carbon
 disulfide; carbon for filters;
 carbon tetrachloride;
 carbonates; carbonic acid;
 carbonic hydrates; casein for
 industrial purposes; casein for
 the food industry; cassiopium
 [lutetium] / lutetium
 [cassiopium]; catalysts;
 catechu; caustic alkali;
 caustic soda for industrial
 purposes; caustics for
 industrial purposes; cellulose;
 cellulose derivatives
 [chemicals]; cellulose esters
 for industrial purposes;
 cellulose ethers for industrial
 purposes; cement
 [metallurgy]; cement for
 footwear; cement for
 mending broken articles;
 cement preservatives, except
 paints and oils; cement-
 waterproofing chemicals,
 except paints; ceramic
 compositions for sintering
 [granules and powders];
 ceramic glazings; ceramic
 materials in particulate form,
 for use as filtering media;
 cerium; chemical additives
 for oils; chemical coatings for
 ophthalmic lenses; chemical
 condensation preparations;
 chemical intensifies for
 paper; chemical intensities

for rubber; chemical
 preparations for facilitating
 the alloying of metals;
 chemical preparations for
 scientific purposes, other than
 for medical or veterinary use;
 chemical preparations for
 smoking meat; chemical
 preparations for use in
 photography; chemical
 preparations to prevent
 diseases affecting cereal
 plants; chemical preparations
 to prevent diseases affecting
 vine plants; chemical
 preparations to prevent
 mildew; chemical
 preparations to prevent wheat
 blight / chemical preparations
 to prevent wheat smut;
 chemical reagents, other than
 for medical or veterinary
 purposes; chemical
 substances for analyses in
 laboratories, other than for
 medical or veterinary
 purposes / chemical
 preparations for analyses in
 laboratories, other than for
 medical or veterinary
 purposes; chemical
 substances for preserving
 foodstuffs; chemicals for the
 manufacture of paints;
 chemicals for the
 manufacture of pigments;
 chemicals for use in forestry,
 except fungicides, herbicides,
 insecticides and parasiticides;
 chemicals, except pigments,
 for the manufacture of
 enamel; chimney cleaners,
 chemical; chlorates;
 chlorides; chlorine; cholic
 acid; chromates; chrome
 alum; chrome salts; chromic
 acid; chromic salts;
 chromium oxide;
 cinematographic film,
 sensitized but not exposed /
 cinematographic films,
 sensitized but not exposed;
 citric acid for industrial
 purposes; clarification
 preparations / purification
 preparations; coal saving

preparations; cobalt oxide for industrial purposes; collagen for industrial purposes; collodion; colour-brightening chemicals for industrial purposes / color-brightening chemicals for industrial purposes; combusting preparations [chemical additives to motor fuel]; compositions for repairing inner tubes of tyres / compositions for repairing inner tubes of tires; compositions for repairing tyres / compositions for repairing tires; compositions for the manufacture of phonograph records; compositions for the manufacture of technical ceramics; compositions for threading; compost; concrete preservatives, except paints and oils; concrete-aeration chemicals; condensation-preventing chemicals; conductive adhesives; conductive resins, unprocessed; coolants for vehicle engines; corrosive preparations; cream of tartar for chemical purposes; cream of tartar for industrial purposes; cream of tartar for the food industry; creosote for chemical purposes; crotonic aldehyde; cryogenic preparations; cultures of microorganisms, other than for medical and veterinary use; curium; currying preparations for leather; currying preparations for skins; cyanides [prussiates] / prussiates; cymene; damp-proofing chemicals, except paints, for masonry; decolorants for industrial purposes / bleaching preparations [decolorants] for industrial purposes; defoliants; degreasing preparations for use in manufacturing processes; dehydrating preparations for

industrial purposes; dendrimer-based polymers for use in the manufacture of capsules for pharmaceuticals; descaling preparations, other than for household purposes; detergent additives to petrol / detergent additives to gasoline; detergents for use in manufacturing processes; dextrin [size]; diagnostic preparations for research laboratory use; diagnostic preparations, other than for medical or veterinary purposes; diagnostic strips for testing breast milk, other than for medical or veterinary use; diastase for industrial purposes; diatomaceous earth; diazo paper; dielectric fluids as a chemical preparation for use in metalworking, except oils; disincrustants; dispersions of plastics; distilled water; dolomite for industrial purposes; drilling muds; dry ice [carbon dioxide]; dysprosium; electrophoresis gels; emollients for industrial purposes; emulsifiers; enamel-staining chemicals; engine-decarbonising chemicals / chemical preparations for decarbonising engines; enzyme preparations for industrial purposes; enzyme preparations for the food industry; enzymes for industrial purposes; enzymes for the food industry; epoxy resins, unprocessed; erbium; esters; ethane; ethers; ethyl alcohol; ethyl ether; europium; expanded clay for hydroponic plant growing [substrate]; fat-bleaching chemicals; fatty acids; ferments for chemical purposes; fermium; ferrocyanides; ferrotype plates [photography]; fertilizers / fertilisers; fertilizing preparations /

fertilising preparations;
 filtering materials of
 chemical substances; filtering
 materials of mineral
 substances; filtering materials
 of unprocessed plastics;
 filtering materials of
 vegetable substances;
 filtering preparations for the
 beverages industry; finishing
 preparations for use in the
 manufacture of steel; fire
 extinguishing compositions;
 fireproofing preparations; fish
 meal fertilizers / fish meal
 fertilisers; fissionable
 chemical elements;
 fissionable material for
 nuclear energy; fixing baths
 [photography]; fixing
 solutions [photography];
 flashlight preparations;
 flavonoids [phenolic
 compounds] for industrial
 purposes; flocculants; flour
 for industrial purposes;
 flower preservatives; flowers
 of sulfur for chemical
 purposes; fluids for hydraulic
 circuits / liquids for hydraulic
 circuits; fluorine; fluorspar
 compounds; formic acid;
 formic aldehyde for chemical
 purposes; foundry binding
 substances; foundry moulding
 preparations / foundry
 molding preparations;
 foundry sand; francium; fuel
 for nuclear reactors; fuel-
 saving preparations; fuller's
 earth for use in the textile
 industry; fulling preparations;
 fulling preparations for use in
 the textile industry;
 gadolinium; gallic acid for
 the manufacture of ink;
 gallium; gallnuts; gallotannic
 acid; galvanizing baths /
 baths for galvanizing;
 galvanizing preparations;
 gambier; gas purifying
 preparations / preparations
 for the purification of gas;
 gelatine for industrial
 purposes; gelatine for
 photographic purposes; genes

of seeds for agricultural
 production; getters
 [chemically active
 substances]; glass-frosting
 chemicals; glass-staining
 chemicals; glaziers' putty;
 glucose for industrial
 purposes; glucose for the
 food industry; glucosides;
 glue for industrial purposes;
 glutamic acid for industrial
 purposes; gluten [glue], other
 than for stationery or
 household purposes; gluten
 for industrial purposes; gluten
 for the food industry;
 glutinous tree-grafting
 preparations / glutinous
 preparations for tree-banding
 / glutinous preparations for
 tree-grafting / glutinous tree-
 banding preparations;
 glycerides; glycerine for
 industrial purposes; glycol;
 glycol ether; gold salts;
 grafting mastic for trees;
 grafting wax for trees;
 graphene; graphite for
 industrial purposes; guano;
 gum arabic for industrial
 purposes; gum solvents /
 degumming preparations;
 gum tragacanth for industrial
 purposes; gums [adhesives]
 for industrial purposes;
 gurjun balsam for use in the
 manufacture of varnish;
 gypsum for use as a fertilizer;
 heavy water; helium;
 holmium; hormones for
 hastening the ripening of
 fruit; horticultural chemicals,
 except fungicides, herbicides,
 insecticides and parasiticides;
 humus; humus top dressing;
 hydrates; hydrazine;
 hydrochlorates; hydrochloric
 acid; hydrofluoric acid;
 hydrogen; hydrogen peroxide
 for industrial purposes;
 hypochlorite of soda;
 hyposulfites; industrial
 chemicals; iodic acid; iodine
 for chemical purposes; iodine
 for industrial purposes;
 iodised albumen; iodised

salts; ion exchangers
[chemicals]; iron salts;
isinglass, other than for
stationery, household or
alimentary-purposes; isotopes
for industrial purposes;
kainite; kaolin / china clay /
china slip; ketones; kieselgur;
krypton; lactic acid; lactose
[raw material]; lactose for
industrial purposes; lactose
for the food industry; lamp
black for industrial purposes;
lanthanum; lead acetate; lead
arsenate; lead oxide; leather
glues; leather-dressing
chemicals; leather-
impregnating chemicals;
leather-renovating chemicals;
leather-waterproofing
chemicals; lecithin [raw
material]; lecithin for
industrial purposes; lecithin
for the food industry; lime
acetate; lime carbonate; lime
chloride; limestone hardening
substances; liquids for
removing sulfates from
batteries / liquids for
removing sulfates from
accumulators; lithia / lithium
oxide; lithium; litmus paper;
loam; lye water for the food
industry; magnesite;
magnesium carbonate;
magnesium chloride;
magnetic fluid for industrial
purposes; malt albumen;
manganate; manganese
dioxide; mangrove bark for
industrial purposes; masonry
preservatives, except paints
and oils; mastic for leather;
mastic for tyres / mastic for
tires; meat tenderizers for
industrial purposes; mercuric
oxide; mercury; mercury
salts; metal annealing
preparations; metal hardening
preparations; metal tempering
preparations; metalloids;
methane; methyl benzene;
methyl benzol; methyl ether;
milk ferments for chemical
purposes; milk ferments for
industrial purposes; milk

ferments for the food
industry; mineral acids;
moderating materials for
nuclear reactors; moistening
[wetting] preparations for use
in bleaching / wetting
preparations for use in
bleaching; moistening
[wetting] preparations for use
in dyeing / wetting
preparations for use in
dyeing; moistening [wetting]
preparations for use in the
textile industry / wetting
preparations for use in the
textile industry; mordants for
metals; mould-release
preparations / mold-release
preparations; must-lining
preparations; nanopowders
for industrial purposes;
naphthalene; neodymium;
neon; neptunium; nitrate
paper; nitrates; nitric acid;
nitrogen; nitrogenous
fertilizers / nitrogenous
fertilisers; nitrous oxide;
oenological bactericides
[chemical preparations for
use in wine making]; oil
cement [putty]; oil
dispersants; oil-bleaching
chemicals; oil-purifying
chemicals; oil-separating
chemicals; oils for currying
leather; oils for preparing
leather in the course of
manufacture; oils for tanning
leather; oils for the
preservation of food; oleic
acid; olivine [silicate
mineral]; opacifiers for
enamel; opacifiers for glass;
organic digestate [fertilizer] /
organic digestate [fertiliser];
oxalates; oxalic acid; oxygen
for industrial purposes;
palladium chloride; paper
pulp; paste fillers for
automobile body repair /
paste fillers for car body
repair; peat [fertilizer] / peat
[fertiliser]; peat pots for
horticulture; pectin
[photography]; pectin for
industrial purposes; pectin for

the food industry; perborate of soda; percarbonates; perchlorates; persulfates; persulfuric acid; petroleum dispersants; phenol for industrial purposes; phosphates [fertilizers] / phosphates [fertilisers]; phosphatides; phosphoric acid; phosphorus; photographic developers; photographic emulsions; photographic paper; photographic sensitizers; photometric paper; photosensitive plates; picric acid; plant extracts, other than essential oils, for the food industry; plant extracts, other than essential oils, for use in the manufacture of cosmetics; plant extracts, other than essential oils, for use in the manufacture of pharmaceuticals; plant growth regulating preparations; plasticizers; plastics, unprocessed; plastisols; plutonium; polish removing substances / substances for removing polish; polonium; polymer resins, unprocessed; potash; potash water; potassium; potassium dioxalate; potato flour for industrial purposes; potting soil; power steering fluid; praseodymium; preparations for preventing the tarnishing of glass; preparations for preventing the tarnishing of lenses; preparations for stimulating cooking for industrial purposes; preparations for the separation of greases; preparations of microorganisms, other than for medical and veterinary use; preparations of the distillation of wood alcohol; preparations of trace elements for plants; preservatives for tiles, except paints and oils; preservatives for use in the pharmaceutical industry;

promethium; propellant gases for aerosols; protactinium; protective gases for welding; protein [raw material]; proteins for the food industry; proteins for use in manufacture; proteins for use in the manufacture of food supplements; pyrogalllic acid; quebracho for industrial purposes; radiator flushing chemicals; radioactive elements for scientific purposes; radium for scientific purposes; radon; rare earths; reagent paper, other than for medical or veterinary purposes; reducing agents for use in photography; refrigerants; renovating preparations for phonograph records; rhenium; rock salt; rubber preservatives; rubidium; saccharin for industrial purposes; saccharin for the food industry; sal ammoniac; sal ammoniac spirits; salicylic acid; salt for preserving, other than for foodstuffs; salt, raw; saltpeter / salpetre; salts [chemical preparations]; salts [fertilizers] / salts [fertilisers]; salts for colouring metal / salts for coloring metal; salts for galvanic cells / salts for galvanic batteries; salts for industrial purposes; salts from rare earth metals; salts of alkaline metals; salts of precious metals for industrial purposes; samarium; scandium; seawater for industrial purposes; seaweeds [fertilizers] / seaweeds [fertilisers]; sebacic acid; seed preserving substances; selenium; self-toning paper [photography]; sensitized cloth for photography; sensitized films, unexposed; sensitized paper; sensitized photographic plates; sensitized plates for offset printing; separating and

unsticking [ungluing]
 preparations / ungluing
 preparations / unsticking and
 separating preparations;
 silicates; silicon; silicon
 carbide [raw material];
 silicones; silver nitrate; silver
 salt solutions for silvering;
 size for finishing and
 priming; size for use in the
 textile industry; sizing
 preparations; slag [fertilizers]
 / slag [fertilisers]; soap
 [metallic] for industrial
 purposes; soda ash; sodium;
 sodium salts [chemical
 compounds]; soil
 conditioning preparations;
 soil for growing; soldering
 chemicals / welding
 chemicals; soldering fluxes;
 solidified gases for industrial
 purposes; solutions for
 cyanotyping; solvents for
 varnishes; soot for industrial
 or agricultural purposes;
 sorrel salt; spinel [oxide
 mineral]; spirits of salt; spirits
 of vinegar [dilute acetic acid];
 stain-preventing chemicals
 for use on fabrics; starch for
 industrial purposes; starch
 paste [adhesive], other than
 for stationery or household
 purposes; starch-liquifying
 chemicals [ungluing agents] /
 ungluing agents [chemical
 preparations for liquifying
 starch]; stearic acid; stem
 cells, other than for medical
 or veterinary purposes;
 strontium; substances for
 preventing runs in stockings;
 substrates for soil-free
 growing [agriculture];
 sulfates; sulfides; sulfonic
 acids; sulfur; sulfuric acid;
 sulfuric ether; sulfurous acid;
 sumac for use in tanning;
 superphosphates [fertilizers] /
 superphosphates [fertilisers];
 synthetic materials for
 absorbing oil; synthetic
 resins, unprocessed / artificial
 resins, unprocessed; talc
 [magnesium silicate]; tan; tan-

wood; tannic acid; tannin;
 tanning substances; tapioca
 flour for industrial purposes;
 tartar, other than for
 pharmaceutical purposes;
 tartaric acid; tea extracts for
 the food industry; tea extracts
 for use in the manufacture of
 cosmetics; tea extracts for use
 in the manufacture of
 pharmaceuticals; technetium;
 tellurium; tensio-active
 agents / surface-active
 chemical agents; terbium; test
 paper, chemical;
 tetrachlorides; textile-
 brightening chemicals;
 textile-impregnating
 chemicals; textile-
 waterproofing chemicals;
 thallium; thermal paste;
 thiocarbanilide; thorium;
 thulium; thymol for industrial
 purposes; titanite; titanium
 dioxide for industrial
 purposes; toluol / toluene;
 toning baths [photography];
 toning salts [photography];
 topsoil; toxic gas neutralizers;
 transmission fluid;
 transmission oil; tree cavity
 fillers [forestry]; tungstic
 acid; uranium; uranium
 nitrate; uranium oxide; vinic
 alcohol; viruses, other than
 for medical and veterinary
 purposes; viscose; vitamins
 for the food industry;
 vitamins for use in the
 manufacture of cosmetics;
 vitamins for use in the
 manufacture of food
 supplements; vitamins for use
 in the manufacture of
 pharmaceuticals;
 vulcanization accelerators;
 vulcanizing preparations;
 wallpaper removing
 preparations; water glass
 [soluble glass]; water-
 purifying chemicals; water-
 softening preparations; wax-
 bleaching chemicals; wine
 finings; witherite; wood
 alcohol; wood pulp; wood
 vinegar [pyroligneous acid] /

	pyroligneous acid [wood vinegar]; X-ray films, sensitized but not exposed; xenon; xylene; xylol; yeast for scientific purposes; yeast for use in biofuel production; ytterbium; yttrium; zirconia.	
Class 30.	Coffee, tea, cocoa and substitutes therefor; rice, pasta and noodles; tapioca and sago; flour and preparations made from cereals; bread, pastries and confectionery; chocolate; ice cream, sorbets and other edible ices; sugar, honey, treacle; yeast, baking-powder; salt, seasonings, spices, preserved herbs; vinegar, sauces and other condiments; ice (frozen water); agave syrup [natural sweetener]; allspice; almond confectionery; almond paste; aniseed; apple sauce [condiment]; aromatic preparations for food; artificial sweeteners for culinary purposes; aspartame for culinary purposes; baking powder; baking soda [bicarbonate of soda for cooking purposes] / bicarbonate of soda for cooking purposes [baking soda]; baozi; barley meal; batter mixes; bean flour; beer vinegar; bibimbap [rice mixed with vegetables and beef]; binding agents for ice cream; biscuits / cookies; bread rolls; bread; breadcrumbs; buckwheat flour; buckwheat, processed; bulgur; buns; burritos; cake batter / cake dough; cake frosting [icing]; cake powder; cakes; candy decorations for cakes; capers; caramels [sweets] / caramels [candies]; cardamom [spice]; celery sail; cereal bars; cereal preparations; cereal-based snack food; chamomile-based beverages; cheeseburgers [sandwiches]; chewing gum	for breath freshening; chewing gum; chicory [coffee substitute]; chips [cereal products]; chocolate; chocolate beverages with milk; chocolate decorations for cakes; chocolate mousses; chocolate spreads containing nuts; chocolate-based beverages; chocolate-based spreads; chocolate-coated nuts; chocolate-covered potato chips; chow-chow [condiment]; chutneys [condiments]; cinnamon [spice]; cloves [spice]; cocoa; cocoa beverages with milk; cocoa nibs; cocoa substitutes; cocoa-based beverages; coconut macaroons; coffee; coffee beverages with milk; coffee capsules, filled; coffee flavourings / coffee flavorings; coffee substitutes; coffee-based beverages; condiments; confectionery / sugar confectionery; confectionery for decorating Christmas trees; confectionery in the form of mousses; cooking salt; corn flakes / maize flakes; corn flour / corn meal / maize flour / maize meal; corn, milled / maize, milled; corn, roasted / maize, roasted; couscous; crackers; cranberry sauce [condiment]; cream of tartar for culinary purposes; creme brûlée; croissants; croûtons / croutons; crushed barley; crushed oats; crystallized lemon juice [seasoning]; crystallized rock sugar; curry [spice]; custard; danish pastries; doenjang [condiment]; dough; dressings for salad; dulce de leche; edible beeswax; edible gold for decorating food and beverages; edible honeycombs; edible ices; edible paper; edible paper wafers; edible rice paper; essences for foodstuffs, except etheric essences and

essential oils; fava bean flour; ferments for dough; filled biscuits / filled cookies; flavoured jelly crystals for making jelly confectionery / flavored jelly crystals for making jelly confectionery; flavourings, other than essential oils, for beverages / flavorings, other than essential oils, for beverages; flavourings, other than essential oils, for cakes / flavorings, other than essential oils, for cakes; flour-based dumplings; flour / meal; flowers or leaves for use as tea substitutes; fondants [confectionery]; food flavourings, other than essential oils / food flavorings, other than essential oils; freeze-dried dishes with the main ingredient being pasta / lyophilised dishes with the main ingredient being pasta / lyophilized dishes with the main ingredient being pasta; freeze-dried dishes with the main ingredient being rice / lyophilised dishes with the main ingredient being rice / lyophilized dishes with the main ingredient being rice; frozen yogurt [confectionery ices] / frozen yoghurt [confectionery ices]; fruit confectionery; fruit coulis [sauces]; fruit jellies [confectionery]; garden herbs, preserved [seasonings]; ginger paste [seasoning]; gingerbread; glucose for culinary purposes; gluten additives for culinary purposes; gluten prepared as foodstuff; gluten-free bread; gnocchi; gochujang; golden syrup; groats for human food; ground ginger; halvah; ham glaze; harissa [condiment]; herbal teas; high-protein cereal bars; hominy; hominy grits; honey; hot dog

sandwiches; husked barley; husked oats; ice [frozen water]; ice cream; ice cubes; ice pops; ice, natural or artificial; iced tea; infusions, not medicinal; instant rice; jiaozi; kelp tea; ketchup [sauce]; kimbap; kimchi pancakes; kombucha; laksa; leaven; linseed for culinary purposes [seasoning] / flaxseed for culinary purposes [seasoning]; liqueur chocolates; liquorice [confectionery]; lozenges [confectionery] / pastilles [confectionery]; macaroni; macarons; malt biscuits; malt extract for food; malt for human consumption; maltose; marinades; marzipan; mayonnaise; meat gravies; meat pies; meat tenderizers for culinary purposes; milk puddings; minced garlic [condiment]; mint for confectionery; mints for breath freshening; mirror icing [mirror glaze]; miso; muesli; mustard; mustard meal; natural sweeteners; noodle-based prepared meals; noodle-based prepared meals for toddlers; noodles; nougat; nut flours; nutmegs [spice]; oat flakes; oat-based food; oatmeal; onigiri; orange blossom water for culinary purposes; pains au chocolat / chocolatines; palm sugar; pancakes; pasta; pasta sauce; pastries; pastry dough; pâtés en croûte; peanut confectionery; pelmeni; pepper; peppermint sweets; peppers [seasonings]; pesto; petit-beurre biscuits; petits fours; piccalilli; pies; pizzas; popcorn; potato flour; potato-based flatbreads; powders for making ice cream; pralines; preparations for stiffening whipped cream; prepared rice rolled in seaweed; processed hemp seeds [seasonings]; processed seeds for use as a

seasoning; processed squash seeds [seasonings]; profiteroles; propolis / bee glue; puddings; quiches; quinoa, processed; ramen; ravioli; relish [condiment]; rice cakes; rice crackers; rice pudding; rice pulp for culinary purposes; rice-based snack food; rice; roasted coffee beans; royal jelly; rusks; saccharin for culinary purposes; saffron [seasoning]; sago; salt for preserving foodstuffs; sandwiches; sauces [condiments]; sausage binding materials; savoury pancake mixes / savory pancake mixes; savoury pancakes / savory pancakes; seasonings; seawater for cooking; seaweed [condiment]; semolina; sesame seeds [seasonings]; shaved ice with sweetened red beans; small spelt, processed; soba noodles; sorbets [ices] / sherbets [ices]; soya flour; soya sauce; spaghetti; spelt, processed; spices; spring rolls; star aniseed; starch for food; stick liquorice [confectionery]; sugar paste for confectionery; sugar substitutes for culinary purposes; sugar; sumac [spice]; sushi; sweets / candies; tabbouleh; tacos; tamarind [condiment]; tapioca; tapioca flour; tarts; tea beverages with milk; tea substitutes; tea-based beverages; tea; thickening agents for cooking foodstuffs; tomato sauce; tortillas; treacle / molasses for food; turmeric; udon noodles; unleavened bread; unroasted coffee beans; vanilla flavourings for culinary purposes / vanilla flavorings for culinary purposes; vanillin [vanilla substitute]; vegetal preparations for use as coffee substitutes; vermicelli; vinegar; waffles; wheat flour;

wheat germ for human consumption; yeast for brewing beer; yeast.

SC VILMA METAL SRL, Str. Cartierului nr. 6, camera 7, Chitila, Jud. Ilfov, Romania

Representative: INVENTA - Patent & Trademark Agency, Bdul. Corneliu Coposu nr. 7, bl. 104, sc. 2, et. 1, ap. 31, sector 3, Bucuresti, Romania

OUREA ENERGY

1930772 10/07/2026

Class 45. Licensing of intellectual property and knowhow in the field of energy storage technologies, namely, energy storage systems using pumped water and gravitational potential energy, including tower-based and other configurations, for use by power authorities and technology companies.

Priority Date Claimed: 12 January 2026 United States of America

Ourea Energy Inc., 224 W. Michigan Avenue, Suite 1000, Chicago IL 60604, United States of America

Representative: Robert C Chidester Gould & Ratner LLP, 222 N. LaSalle Street, Suite 300, Chicago IL 60601, United States of America

SALAERA**1930783** 25/02/2026

- Class 9. Flow meters; cooling and filtration coils; oxygen analyzers for environmental purposes; oxygen monitors for environmental purposes; oxygen sensors for environmental purposes; oxygen blenders being gas mixers for environmental or laboratory use.
- Class 10. Respirators and devices for aiding in the administration of gaseous anesthetic agents and parts therefor; medical positive/negative pressure respirators; medical automatic leak compensating respirators; medical ventilator tubing and tubing connectors; portable respirators and air compressors for medical use; sterile disposable oxygen humidifiers and nebulizers for respiratory therapy; emergency hand resuscitators; pressure reducing regulators being parts of medical ventilators; infant and adult breathing circles being cannulas; wall outlet valves being medical ventilator tubing connectors; medical respirators for intermittent positive pressure breathing, inhalation therapy, nebulization and chemotherapy; portable personal humidifiers for therapeutic purposes used in combination with oxygen concentrators or oxygen cylinders; medical devices, namely, air-oxygen mixers, analyzers/monitors and flow meters for use in supplying air-oxygen; intravenous (IV) stands; medical intubation equipment, namely, masks, tracheotomy fittings,

endotracheal adapters, and intubation adapters adapted for use with apparatus for the cyclic delivery of gases for inspiratory and expiratory breathing patterns.

- Class 11. Gas sample preconditioning apparatus and parts therefor to remove water vapor from mixed gas streams for patient breath gas analyzers; gas sample preconditioning apparatus and parts therefor to remove water vapor from mixed gas streams for industrial use; electrical heating tapes.

- Class 35. Distributorship services in the field of oxygen sensors, monitors, analyzers and blenders.

Priority Date Claimed: 07 November 2025 United States of America

Perma Pure LLC, 1001 New Hampshire Ave,
Lakewood NJ 08701, United States of America

Representative: April L. Besl Dinsmore &
Shohl LLP, 255 E. Fifth Street,
Suite 1900, Cincinnati OH
45202, United States of
America

SUNO**1930809** 22/05/2026

- Class 9. Downloadable software using artificial intelligence to enable users to generate music; downloadable software using artificial intelligence to enable users to generate lyrics, music, and voices for audio content;

- downloadable software to enable users to edit and playback of audio content.
- Class 42. Providing temporary use of online, non-downloadable software using artificial intelligence to enable users to generate music; providing temporary use of online, non-downloadable software using artificial intelligence to enable users to generate lyrics, music, and voices for audio content; providing temporary use of online, non-downloadable software to enable users to edit and playback audio content.

Suno Inc., 17 Dunster Street, Floor 4, Cambridge
MA 02138, United States of America

Representative: Edward Klaris Klaris Law
PLLC, 161 Water Street Suite
904, New York NY 10038,
United States of America



1930846 08/04/2026

- Class 9. Musical and theatrical audio and video recordings; apparatus and instruments for sound or image recording, transmission, reproduction or processing; loudspeakers; headphones; earphones; downloadable music files;

digital or analog recording and storage media; USB flash drives; personal stereos; portable media players; compact disc players; cassette players; record players; microphones; phonograph records; animated cartoons; downloadable electronic publications; downloadable graphic elements for mobile telephones; downloadable emoticons for mobile telephones; coin-operated musical automata [juke boxes]; downloadable digital music files authenticated by non-fungible tokens [NFTs].

- Class 35. Administration and commercial management with respect to licensing services for music of third parties; advertising and promotional services in relation to music-related forms of entertainment; presentation of goods on communication media, for retail purposes, namely retail store services in the field of music and musical entertainment; online retail store services for musical audio recordings; distribution services in the field of music and musical entertainment for advertising purposes; business advice, assistance and management services for songwriters, composers, music labels, performing artists and musicians; online retail sale services for downloadable and pre-recorded music; music distribution (commercial intermediation).

- Class 36. Collection of music royalties (debt collection services); collection of license rights on behalf of writers and publishers (debt collection services) and making payments to the copyright owners of music.

Class 41. Academies [education]; organization and conducting of training workshops; ticket agency services [entertainment]; organization and conducting of concerts; organization of competitions [education or entertainment]; conducting of guided tours; organization and conducting of conferences; organization of fashion shows for entertainment purposes; entertainment services; organization of exhibitions for cultural or educational purposes; production of films other than advertising films; provision of information with respect to education; provision of information with respect to entertainment; game services provided online from a computer network; provision of non-downloadable videos online; electronic desktop publishing; directing of shows; rental of works of art; organization of entertainment events; photography services; party planning [entertainment]; presentation of exhibitions in museums; podcast production; providing entertainment via podcasting; cinematographic film projection; publication of books; publication of texts other than advertising texts; online publication of specialized electronic books and journals; provision of non-downloadable electronic publications online; film directing other than advertising films; writing of texts; organization and conducting of seminars; event hosting services [entertainment]; photographic imaging services by drones; video imaging services by drone; organization of shows; production of shows; transfer of business knowledge and

know-how; transmission of know-how [training]; provision of non-downloadable films via video-on-demand services; museum services; musical production and publishing; music composition services; music education, providing online music, not downloadable.

Class 45. Licensing services in the field of music; copyright management services relating to music [legal service]; licensing of intellectual property rights in the field of music.

Priority Date Claimed: 10 October 2025 France

LOUIS VUITTON MALLETIER, 2 rue du Pont Neuf, F-75001 Paris, France

Representative: REGISSER Sophie SOCIETE LOUIS VUITTON SERVICES, Département de la Propriété Intellectuelle, 2 rue du Pont Neuf, F-75001 Paris, France

CLOUD PLEASER

1930975 01/07/2026

Class 28. Squeeze toys.

Priority Date Claimed: 07 January 2026 United States of America

Schylling Inc., 21 High Street, Suite 400, North Andover MA 01845, United States of America

Representative: Jami A. Gekas Foley & Lardner LLP, 321 North Clark Street, Suite 3000, Chicago IL 60654-4762, United States of America

DIVI**1931004** 20/04/2026

- Class 3. Hair care preparations; cosmetic preparations for the hair and scalp; non-medicated hair serums; hair shampoos and conditioners; non-medicated preparations all for the care of hair and scalp.

DIVI OFFICIAL, INC., 3229 PREMIER DRIVE,
SUITE 100, IRVING TX 75063, United States of
America

Representative: Scott W. Pink O'Melveny &
Myers, LLP, 2765 Sand Hill
Rd, Menlo Park CA 94025,
United States of America

MILANO**1931342** 18/05/2026

- Class 32. Energy drinks; mineral and aerated waters and other non-alcoholic beverages; fruit drinks and fruit juices; syrups and other preparations for making beverages.

Gulbahar International FZE, 61401, Jebel Ali Free
Zone, Dubai, Dubai 61401, United Arab Emirates

**1931460** 13/04/2026

- Class 5. Pharmaceuticals, medical and veterinary preparations; sanitary preparations for medical purposes; dietetic food and substances adapted for medical or veterinary use, food for babies; dietary supplements for human beings and animals; plasters, materials for dressings; material for stopping teeth, dental wax; disinfectants; preparations for destroying vermin; fungicides, herbicides; insecticides; weedicides; pesticides; soil sterilizing preparations, acaricides; nematocides; bio pesticides, germicides; parasiticides.

PI Industries Limited, udaisagar road, udaipur,
rajasthan 313001, India

Colour Claimed: The applied mark consists of
the colors blue and yellow as
are applied to the trademark as
shown in the representation.

Representative: VUTTS & ASSOCIATES
LLP, suite no. 704, the castle,
plot 36-a, sector-56, gurgoan
122009 (haryana), India



1931790 17/04/2026

- Class 3. Baby wipes impregnated with cleaning preparations; tissues impregnated with skin cleansers; wipes impregnated with skin cleansers; wipes impregnated with cleaning preparations; paper tissues impregnated with cleaning preparations; pre-moistened wipes impregnated with dish washing liquid; tissues impregnated with make-up removing preparations; tissues impregnated with cosmetic lotions; cotton wool for cosmetic purposes; cotton wool impregnated with make-up removing preparations.
- Class 5. Medicinal alcohol; disinfectants; food for babies; sanitary towels; babies' diapers; babies' diaper-pants; sanitising wipes; disinfectant wipes; breast-nursing pads; diaper changing mats, disposable, for babies; pants, absorbent, for incontinence; cotton for medical purposes; diapers for incontinence; sanitary panties.
- Class 16. Paper; copying paper [stationery]; paper wipes for cleaning; moist toilet paper; face towels of paper; bibs of paper; towels of paper; note books; paper cutting crafts; paper boxes; office stationery.

Priority Date Claimed: 28 January 2026 China
 Priority Date Claimed: 28 January 2026 China
 Priority Date Claimed: 28 January 2026 China

Henan Yeesain Health Technology Co., Ltd.,
 Dongpozhai, Sijiamen Village, Yuecun Town,
 Xinmi, Zhengzhou City, Henan, China

Representative: ADVANCE globe IP LAW
 OFFICE, 45/F, CTF Finance
 Center, No. 6 Zhujiang East
 Road, Tianhe District,
 Guangzhou City, 510623
 Guangdong Province, China

Pawtato

1931818 06/07/2026

- Class 31. Foodstuffs for animals; treats and snacks for pets; edible chews for animals; biscuits and snacks for animals and pets; dried foods for animals and pets; wet food for animals and pets; animal litter; fresh fruit and vegetables.

Vegeco Ltd, Vegeco Ltd, Unit D, 12 Downley Road,
 HAVANT, Hampshire PO9 2NJ, United Kingdom

Viefong

1931820 28/09/2025

Class 9. Telephone headset; ear pads for headphones; blank CD-ROMs (readable storage); omnidirectional microphone; teaching apparatus with artificial intelligence used for computer-aided education; desktop microphone; music headphones; electronic and digital video monitoring equipment; camcorders; dust plug for headphone jack; personal headsets for voice transmission devices; handheld microphone; speech synthesizer with audio books; electronic book readers; MP4 players; teaching robots; audiovisual teaching apparatus; rearview cameras for vehicles; monitors [computer hardware]; computer memory; flash disc; computer gaming program; computer styluses; mouse pads [computer peripheral]; disk drives for computers; graphics acceleration board; CPU coolers; electronic pen; dust covers for computer keyboards; portable hard disc; pocket calculators; smart rings [data processing apparatus]; RFID labels; fingerprint scanners; printers for use with computers; digital photo printers; optical discs; telephone receiver; recording equipment; wearable video display monitors; MP3 players; automobile data recorder; network camera; acoustic pick up; portable box video cameras; personal voice transmission earphone;

personal earphone for use with voice transmission equipment; bluetooth headset; meeting camera; digital camera; selfie sticks [hand-held monopods]; projecting apparatus; transformers [electricity]; electronic chip; motion recognition sensor; switches, electric; stabilized voltage power supply; changeover plug; thermometers, not for medical purposes; audiovisual teaching apparatus; battery testers; measuring devices, electric; surveying apparatus and instruments; thermometer; humanoid robots with artificial intelligence for use in scientific research; lasers, not for medical purposes; speed checking apparatus for vehicles; biochips; teaching apparatus; telescopes; hand-held electronic dictionaries; memory card reader; computer programmes [programs], recorded; televisions with integrated computers; liquid crystal display; readers [data processing equipment]; scanners [data processing equipment]; scanners [data processing equipment]; computer programmes [programs], recorded; keyboard cover; mouse pads; integrated circuit cards [smart cards]; magnetic tape units for computers; magnetic data media; monitors [computer hardware]; couplers [data processing equipment]; wireless scanner gun; handwriting tablet for use with computers; toner cartridges, unfilled, for printers and photocopiers; barcode printers; thermal printer; ticket printers; tablet computers; digital photo frames; headsets; audio equipments; earphone for

mobile telephones;
headphones for mobile
phones; data synchronization
transmission cable; data
cables for mobile phone;
electric patch cord; electric
extension cords; USB cables;
electric wire harnesses for
automobiles; materials for
electricity mains [wires,
cables]; data cables;
identification threads for
electric wires; cables,
electric; inverters for power
supply; electric sockets;
plugs, sockets and other
contactors (electrical
connections); touch screen;
inverters [electricity];
electrical adapters; remote
control instrument; adaptor
for car cigarette lighter
socket; optical fibres; sockets
and other contactors
(electrical connections);
power plug converter; adapter
plug; remote control
apparatus; light-emitting
diodes [LED]; semi-
conductors; PV inverters;
lightning conductors; fire
extinguishers; railway traffic
safety appliances; protective
goggle; handwriting input
screen for electronic
whiteboard; video displays;
solid state disc (SSD);
computer terminals; printers
for use with computers;
computer peripheral devices;
covers for tablet computers;
computer keyboards; barcode
reader; pedometers; false coin
detectors; time recording
apparatus; mechanisms for
coin-operated apparatus;
dictating machines;
holograms; fingerprint
checking machine;
chronographs; apparatus to
check stamping mail;
electronic time recording
apparatus for checking work
attendance; ink cartridges,
unfilled, for printers and
photocopiers; ink cartridges,

unfilled, for fax machine;
toner cartridges, unfilled, for
fax machine; time clocks
[time recording devices];
phototelegraphy apparatus;
toner cartridges, unfilled, for
printers and photocopiers;
scales; electronic weighing
scale for kitchen use; signal
lanterns; electronic bulletin
board; navigational
instruments; headphones for
telephone; computer
headsets; theft prevention
installations, electric; anti-
theft warning apparatus; radio
frequency (RF) remote
control locks; electric door
bells; locks, electric; solar
batteries; charging devices
for motor vehicles; battery
emergency starter; lithium
storage batteries;
photovoltaic power
generation equipment; battery
charger for tablet computer;
photovoltaic devices and
equipment for solar power
generation; photovoltaic
modules; ignition batteries;
portable power chargers;
lithium-ion batteries; proton
exchange membrane stack
fuel cell; USB charger for car
cigarette lighter; mobile
phone chargers; photovoltaic
cells; solar powered charger;
batteries for electronic
cigarettes; batteries, electric;
large battery; solar panels for
the production of electricity;
charging devices for
rechargeable batteries;
battery charging devices;
accumulators, electric; in-car
mobile phone battery charger;
lithium battery; battery
chargers; battery charger for
portable computers; fuel cell;
portable remote-controlled
car stopper devices; dog
whistles; decorative magnets;
sports whistles; computer
software, recorded; computer
programs, downloadable;
mobile phone software

applications, downloadable;
 computer software
 applications, downloadable;
 computer game software,
 downloadable; electronic
 publications, downloadable;
 smartwatches; notebook
 computers; laptop computers;
 interactive touchscreen
 terminals; face recognition
 equipment; electronic notice
 boards; two-way radios;
 telephone with internal
 communication system;
 network communication
 equipment; telephone sheath;
 wristband smart phones;
 cellphone mounts and stands;
 picturephone set; conference
 telephone; mobile telephones
 with facsimile apparatus;
 network telephone apparatus;
 digital telephone apparatus;
 radiotelephony sets; walkie
 talkie; portable emergency
 intercom; positioning
 electronic devices for lost
 items using global
 positioning systems and
 cellular communication
 networks; video telephones;
 wearable activity trackers;
 mobile radiotelephones;
 portable telephone;
 navigational instruments;
 telephone apparatus; cordless
 telephones; cell phones;
 intercommunication
 apparatus; wireless walkie-
 talkie; noise-canceling
 headphone; car audio
 equipments; subwoofers;
 automobile data recorder;
 megaphones; microphones;
 television apparatus; portable
 media players; MP3 portable
 multimedia player; MP4
 portable multimedia player;
 cabinets for loudspeakers;
 sound recording apparatus;
 speech synthesizer with audio
 books; bar speaker; earphone;
 virtual reality headsets;
 headphones for playing
 virtual reality games; in-ear
 monitor; wireless headset for

smartphones; earphone for
 telephone; virtual reality
 headsets; headphones;
 overhead projecting
 apparatus; autofocus
 projectors; miniature
 projector; multimedia
 projectors; stereoscopes;
 headphone adapter; remote
 controller for household use;
 audio remote control; remote
 controls for projectors; TV
 remote control device;
 electric locks; digital locks;
 electronic access control
 systems for interlocking
 doors; biological fingerprint
 lock; radio frequency (RF)
 remote control locks; theft
 prevention installations,
 electric; spectacles; wireless
 chargers; USB chargers;
 wireless charger for smart
 phones; portable power bank
 (portable battery chargers);
 in-car mobile phone charger;
 chargers for cellphone
 batteries; smartglasses;
 holders adapted for mobile
 telephones and smartphones;
 screen guard films
 specialized for navigators;
 mobile telephones; walkie
 talkie; wireless routers; video
 telephones; answering
 machines; protective film for
 mobile phone screen; cases
 for smartphones; cellphone
 cases; covers for
 smartphones; mobile phone
 screen protectors; satellite
 phone; global positioning
 system [GPS] apparatus;
 navigation apparatus for
 vehicles [on-board
 computers]; cell phone straps;
 GPS car navigation system;
 switchboards for ethernet;
 USB hub; network telephone
 apparatus; transmission
 equipment based on openwire
 protocol; intercommunication
 apparatus; telephone
 apparatus; programme-
 controlled telephone
 switching facility; portable

telephone; protective films adapted for smartphones; satellite navigational apparatus; office phone; selfie sticks for smartphones; keyboard for smartphone; virtual reality goggles; protection glasses; eyeglass frames; contact lens cases incorporating ultrasonic cleaning functions; anti-glare glasses; contact lenses; spectacle lenses; spectacles; 3D spectacles; head-mounted displays; large-screen liquid crystal display; display; computer displays; computer monitor stands; video displays; liquid crystal display; touch screen display; LCD display; LED display; encoded ID cards; encoded key cards; fingerprint scanners; flat panel display; head-mounted video display; TV display panels; wearable video display monitors; barcode scanners; bar code readers; electronic pens for visual display units; USB card readers; handheld QR code scanner; wireless transmitters and receivers; sound locating instruments; cell phones; computer network routers; router; smartphones; office earphones; compact disc players; set top box (STB); electronic monitoring devices; in-ear earphone; portable multimedia players; camera for personal computer; digital camera; outdoor surveillance camera; earpieces for remote communication; magnetic identification card; digital imaging scanners; handheld scanners; image scanners; DOC scanner, portable; handheld 3D scanners; DVD drives; ink cartridges, unfilled, for printers and photocopiers; flat panel display; mouse [computer

peripheral]; computers; (based on or related to SIP utilization) computer software (recorded); electronic books that are recorded electronically, magnetically, or optically and have a readable form; scanners [data processing equipment]; protective films adapted for computer screens; flash card adaptors; electronic pocket translators; electric circuit (recording programs for handheld game consoles with LCD displays); bone conduction headset; wireless headset for cellphone; phone headset; wireless headset; portable video camera with built-in video cassette recorder; telephone earphones; electronic book readers; video recorders; wireless bluetooth headset.

Beijing Newmine Phoenix Technology Co., Ltd,
205, 2nd Floor, Building 2, No.1 Shangdi
Information Road, Haidian District, 100085 Beijing,
China

Representative: Beijing SAN HE TONG
CHUANG IP Co., Ltd.,
Toutiao 3-1-11, Dongan Street,
Fengtai District, Beijing, China

F'ALKO

1932159 13/05/2026

Class 32. Non-carbonated soft drinks; carbonated non-alcoholic drinks; alcohol free wine; alcohol free sparkling wines; alcohol free rum; alcohol free gin; non-alcoholic cocktails;

- non-alcoholic mojito; non-alcoholic liqueurs; non-alcoholic punch; non-alcoholic cider; non-alcoholic aperitifs; mulled non-alcoholic wines; mulled non-alcoholic beers; non-alcoholic bellini; mocktail soft drinks.
- Class 35. Wholesale and retail services of the following goods (including via the Internet): non-carbonated soft drinks, carbonated non-alcoholic drinks, alcohol free wine, alcohol free sparkling wines, alcohol free rum, alcohol free gin, non-alcoholic cocktails, non-alcoholic mojito, non-alcoholic liqueurs, non-alcoholic punch, non-alcoholic cider, non-alcoholic aperitifs, mulled non-alcoholic wines, mulled non-alcoholic beers, non-alcoholic bellini, mocktail soft drinks.

FRANCIS & HENRY Sp. z o.o., ul. Aleja Jana
Pawła II nr 22, PL-00-133 Warszawa, Poland

Representative: Łukasz Sommer, ul.
Omulewska 26A lok. 66, PL-
04-128 Warszawa, Poland

REHM

1932398 15/05/2026

- Class 6. Window pulleys of metal; hinges of metal; ironmongery; furniture casters of metal; runners of metal for sliding doors; household metal drawer slides; door closers of metal, non-electric; fittings of metal

- for furniture; chains of metal; hooks of metal for clothes rails.
- Class 20. Hanging closet organizers; shelves for storage; wardrobes; furniture fittings, not of metal; cupboards; baskets, not of metal; coatstands; towel stands [furniture]; plate racks [furniture]; covers for clothing [wardrobe]; shoe cabinets; chests of drawers; drawer organizers; furniture; sideboards; costume stands; shelving units; furniture of metal; coat hangers; display stand furniture.
- Class 21. Carver rests; towel rails and rings; epergnes; cruet stands, not of precious metal, for oil or vinegar; kitchen utensils; cleaning instruments, hand-operated; rotary washing lines; containers for household or kitchen use; kitchen containers; dish drying racks; toilet paper holders; utensils for household purposes; clothing stretchers; tea services [tableware]; bowls [basins]; baskets for household purposes; trouser presses; trays for household purposes; shoe trees.

Ren Yanwen, Room 1511, Building 10, Lijing City,
Qianjin 2nd Road, Bao 'an District, Shenzhen City,
518100 Guangdong Province, China

Representative: Beijing Gaowo International
Intellectual Property Agency,
Room 603, Floor 6, Huayi
Holdings Tower, No. 11
Caihefang Road, Haidian
District, Beijing, China

International Trade Marks protected in the State

0877775 (2568) Cl. 10
CALZE G.T. S.R.L. of Italy

0926203 (2568) Cl. 1
STELLA CHEMIFA CORPORATION of
Japan

1227282 (2568) Cl. 36
ASSICURAZIONI GENERALI S.p.A. of
Italy

1462808 (2568) Cl. 9, 16, 35, 38, 41,
42
TELEPERFORMANCE SE of France

1615766 (2568) Cl. 9, 42
Xovis AG of Switzerland

1756824 (2568) Cl. 18, 25, 35
JC New Retail AG of Switzerland

1827045 (2568) Cl. 30
Taohuayuan(Wuyishan) Agricultural
Technology Co.,Ltd of China

1861471 (2568) Cl. 33
CHAMPAGNE MALARD of France

1861666 (2568) Cl. 14
CHRYSSOS S.P.A. of Italy

1892048 (2568) Cl. 1, 9, 10, 37
SARSTEDT AG & Co. KG of Germany

1895550 (2568) Cl. 35
Brew Culture, LLC of United States of
America

1901293 (2568) Cl. 9
Guangdong WeiKing Acoustic Co., Ltd. of
China

1907742 (2568) Cl. 35, 36, 43
WeWork Companies LLC of United States of
America

1907748 (2568) Cl. 36
Swan Insurance and Reinsurance Brokerage
Limited of United Arab Emirates

1907876 (2568) Cl. 9, 16, 41, 42
Kristián Novák of Slovakia

1907878 (2568) Cl. 9, 35, 41
Kristián Novák of Slovakia

1907914 (2568) Cl. 32
Blue Rose, Inc. of United States of America

1907928 (2568) Cl. 9, 28
MCSquared, LLC of United States of America

1908040 (2568) Cl. 41
Home Plate, LLC of United States of America

1908533 (2568) Cl. 35
Apple Inc. of United States of America

1908671 (2568) Cl. 9, 42
LS IP Holding B.V. of The Netherlands

1908942 (2568) Cl. 1, 2
Fujian Huixing Coating Technology
Development Co., Ltd. of China

1909167 (2568) Cl. 3
Li Jingze of China

1909227 (2568) Cl. 9
Zhejiang Bolatu Technology Co., Ltd. of
China

1909234 (2568) Cl. 5
AAB HYGIENE PRODUCTS CO., LTD.
FUJIAN of China

1909592 (2568) Cl. 25
CURVA SOURCE (HK) LIMITED of China

1909710 (2568) Cl. 9, 42
Toshiba America Business Solutions of United
States of America

1910243 (2568) Cl. 3, 44
SR Biotek Inc. of Republic of Korea

1910374 (2568) Cl. 36, 37, 39, 42
Proximity GmbH of Germany

1910529 (2568) Cl. 9, 35, 42
Sales Everest s. r. o. of Slovakia

1910759 (2568) Cl. 9, 42, 45
PAAM Systems AB of Sweden

1910830 (2568) Cl. 9, 35, 42
Sales Everest s. r. o. of Slovakia

1910831 (2568) Cl. 9, 35, 42
Sales Everest s. r. o. of Slovakia

1911076 (2568) Cl. 25
Guangzhou Gaoqian Trading Co., Ltd. of China

1911570 (2568) Cl. 9
Shanghai Qinyun Electronic Technology Co., Ltd. of China

1911727 (2568) Cl. 41
American Nurses Credentialing Center of United States of America

1911783 (2568) Cl. 35, 42
1362108 BC Ltd. of Canada

1911882 (2568) Cl. 12
Yunnan Pobing Sports Co., Ltd. of China

1912035 (2568) Cl. 9
Xiamen Yeastar Digital Technology Co., Ltd. of China

1912118 (2568) Cl. 12, 37, 39, 42, 44
TRIDENT AQUA SERVICES AS of Norway

1912196 (2568) Cl. 35, 42
1362108 BC Ltd. of Canada

1912354 (2568) Cl. 20
Kefan Home Collection Co., Ltd. of China

1912366 (2568) Cl. 9, 35, 38
VALRHONA of France

1912397 (2568) Cl. 22, 24
Salar Pursuits Limited of United Kingdom

1912518 (2568) Cl. 22, 24
Salar Pursuits Limited of United Kingdom

1912520 (2568) Cl. 22, 24
Salar Pursuits Limited of United Kingdom

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

1869878 MindGPT
Cancellation in respect of all goods and services registered at WIPO on 21/08/2026

0917107 ABARTH
Goods/Services remaining:
Class 11.
Apparatus for lighting, heating, steam generating, cooking, refrigerating, drying, ventilating, water supply and sanitary purposes.
Class 12.
Vehicles; apparatus for locomotion by land, air or water.
Class 14.
Precious metals and their alloys and goods made of or coated with these materials not included in other classes; jewelry, precious stones; timepieces and chronometric instruments.
Class 16.
Paper, cardboard and goods made of these materials, not included in other classes; printed matter; bookbinding material; photographs; stationery; adhesives for stationery or household purposes; materials for artists; paintbrushes; typewriters and office requisites (except furniture); instructional or teaching material (except apparatus); plastic materials for packaging (not included in other classes); printing type; printing blocks.
Class 18.
Leather and imitation leather, goods made of these materials not included in other classes; animal skins and hides; trunks and suitcases; umbrellas, parasols and walking sticks; whips and saddlery.
Class 25.
Clothing, footwear, headgear.
Class 28.
Games, toys; gymnastic and sporting articles not included in other classes; decorations for Christmas trees.
Date of Recordal of Cancellation: 14/07/2026

Transformations of International Registrations

The first number hereunder is the number of the International Registration which was cancelled pursuant to Article 6(4) of the Madrid Protocol. The second number is that of the National Registration effected following receipt of a transformation application pursuant to Regulation 19 of the Trade Marks (Madrid Protocol) Regulations, 2001.

1753439 275951

1748809 275952

Errata

Applications withdrawn under Section 45(2) of the 1996 Act

273628 In Journal No. 2576 dated 09/09/2026 under the heading Applications withdrawn under Section 45(2) of the 1996 Act, Trade Mark No. 273628 appeared in error.

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

275742 In Journal No. 2576 dated 09/09/2026, under the heading Application for Registration of marks published under Section 43(1) of the 1996 Act following acceptance, the Honest Concurrent use noting of Trademark No. 275742 should have appeared as follows: The application for registration is proceeding based on honest concurrent use with European Union Trade Mark 014240303 and International Registration No. W01630158.