

Annex 1: International patent applications by origin (PCT System)

Origin	2020	2021 Estimate	Origin	2020	2021 Estimate	Origin	2020	2021 Estimate
Total	274,889	277,500	Total	274,889	277,500	Total	274,889	277,500
China	68,923	69,540	Lithuania	39	47	Botswana	0	3
United States of America	58,477	59,570	Malta	39	47	Montenegro	0	3
Japan	50,578	50,260	Bulgaria	51	44	Saint Kitts and Nevis	1	3
Republic of Korea	20,045	20,678	Croatia	20	39	Senegal	2	3
Germany	18,499	17,322	Latvia	29	39	Sudan	6	3
France	7,782	7,380	Slovakia	48	39	Uzbekistan	0	3
United Kingdom	5,889	5,841	Peru	35	38	Bangladesh	1	2
Switzerland	5,119	5,386	Sri Lanka	22	38	Cambodia	1	2
Sweden	4,351	4,453	Viet Nam	23	35	Guatemala	2	2
Netherlands	3,996	4,123	Mauritius	13	34	Holy See	0	2
Italy	3,398	3,581	Kazakhstan	32	33	Republic of Moldova	5	2
Canada	2,605	2,627	Argentina	37	31	Samoa	4	2
Israel	1,928	2,122	Iceland	49	30	Seychelles	2	2
India	1,907	2,100	Barbados	38	29	Trinidad and Tobago	1	2
Finland	1,676	1,907	Romania	39	28	Angola	0	1
Turkey	1,616	1,829	Qatar	21	27	Comoros	0	1
Australia	1,718	1,782	Jordan	19	24	Democratic People's Republic of Korea	2	1
Singapore	1,315	1,617	Serbia	24	22	Dominican Republic	10	1
Austria	1,517	1,587	Belarus	14	20	Gabon	1	1
Spain	1,459	1,574	Monaco	17	20	Ghana	0	1
Denmark	1,573	1,540	Antigua and Barbuda	65	19	Honduras	0	1
Belgium	1,310	1,385	Georgia	5	18	Libya	3	1
Russian Federation	1,074	1,095	Ecuador	4	16	Madagascar	0	1
Ireland	762	840	Cuba	11	15	Mali	0	1
Saudi Arabia	952	822	Tunisia	5	15	Mongolia	0	1
Norway	702	724	Bosnia and Herzegovina	7	13	Pakistan	0	1
Brazil	691	618	Oman	11	12	Paraguay	0	1
Poland	347	386	Panama	19	12	Sierra Leone	0	1
New Zealand	298	373	Bermuda	9	11	Zimbabwe	2	1
Iran (Islamic Republic of)	267	364	Namibia	5	10	Albania	1	0
Luxembourg	319	337	Kenya	7	9	Benin	1	0
Czech Republic	210	283	Indonesia	16	8	Brunei Darussalam	1	0
Liechtenstein	239	269	Algeria	14	7	Congo	1	0
Portugal	251	250	Andorra	1	7	Democratic Republic of the Congo	1	0
South Africa	240	228	Kuwait	13	7	El Salvador	1	0
Chile	245	167	Lebanon	3	6	Eswatini	1	0
Mexico	178	167	North Macedonia	6	6	Kyrgyzstan	4	0
Thailand	159	148	Syrian Arab Republic	2	6	Nicaragua	2	0
Malaysia	242	137	Bahrain	2	5			
Ukraine	127	131	Costa Rica	10	5			
United Arab Emirates	84	122	Jamaica	0	5			
Hungary	140	114	Nigeria	4	5			
Colombia	125	99	San Marino	5	5			
Slovenia	81	96	Uruguay	8	5			
Greece	98	92	Armenia	3	4			
Morocco	40	63	Bahamas	7	4			
Estonia	57	57	Cameroon	2	4			
Cyprus	48	55	Uganda	1	4			
Egypt	44	53	Azerbaijan	7	3			
Philippines	31	50	Belize	4	3			

Annex 2: Top PCT applicants

2021 overall position in PCT ranking	Position changed in overall PCT ranking	Applicant's Name	Origin	2020	2021
1	0	HUAWEI TECHNOLOGIES CO., LTD.	China	5,464	6,952
2	3	QUALCOMM INCORPORATED	U.S.	2,173	3,931
3	-1	SAMSUNG ELECTRONICS CO., LTD.	Republic of Korea	3,093	3,041
4	0	LG ELECTRONICS INC.	Republic of Korea	2,759	2,885
5	-2	MITSUBISHI ELECTRIC CORPORATION	Japan	2,810	2,673
6	2	GUANG DONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD	China	1,801	2,208
7	0	BOE TECHNOLOGY GROUP CO.,LTD	China	1,892	1,980
8	-2	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	Sweden	1,989	1,877
9	0	SONY GROUP CORPORATION	Japan	1,793	1,789
10	0	PANASONIC INTELLECTUAL PROPERTY MANAGEMENT CO., LTD.	Japan	1,611	1,741
11	6	PING AN TECHNOLOGY (SHENZHEN) CO., LTD.	China	1,304	1,564
12	3	NIPPON TELEGRAPH AND TELEPHONE CORPORATION	Japan	1,372	1,508
13	3	ZTE CORPORATION	China	1,316	1,493
14	-3	HEWLETT-PACKARD DEVELOPMENT COMPANY, L. P.	U.S.	1,595	1,485
15	5	NEC CORPORATION	Japan	1,121	1,350
16	7	VIVO MOBILE COMMUNICATION CO., LTD.	China	955	1,336
17	-5	MICROSOFT TECHNOLOGY LICENSING, LLC	U.S.	1,529	1,303
18	-5	ROBERT BOSCH CORPORATION	Germany	1,375	1,213
19	0	FUJIFILM CORPORATION	Japan	1,128	1,095
20	1	SZ DJI TECHNOLOGY CO., LTD	China	1,073	1,042
21	1	DENSO CORPORATION	Japan	1,062	915
22	12	MURATA MANUFACTURING CO., LTD.	Japan	697	882
23	37	SAUDI ARABIAN OIL CO.	Saudi Arabia	435	838
24	-10	LG CHEM, LTD.	Republic of Korea	1,374	824
25	3	GOOGLE INC.	U.S.	781	763
26	0	KONINKLIJKE PHILIPS ELECTRONICS N.V.	Netherlands	846	758
27	6	SONY SEMICONDUCTOR SOLUTIONS CORPORATION	Japan	703	732
28	2	NTT DOCOMO, INC.	Japan	767	713
29	58	AAC ACOUSTIC TECHNOLOGIES (SHENZHEN) CO., LTD.	China	298	679
30	-3	3M INNOVATIVE PROPERTIES COMPANY	U.S.	789	660
31	8	NOKIA TECHNOLOGIES OY	Finland	618	655
32	-8	WUHAN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECHNOLOGY CO., LTD.	China	872	648
33	-9	SHENZHEN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECHNOLOGY CO., LTD.	China	872	647
34	-16	SIEMENS AKTIENGESELLSCHAFT	Germany	1,202	623
35	38	INTERNATIONAL BUSINESS MACHINES CORPORATION	U.S.	359	576
36	0	APPLIED MATERIALS, INC.	U.S.	635	571
37	0	KYOCERA CORPORATION	Japan	626	562
38	9	BASF SE	Germany	542	552
39	5	UNIVERSITY OF CALIFORNIA	U.S.	559	551
40	n/a	LG ENERGY SOLUTION, LTD.	Republic of Korea	0	548
41	-10	SHARP KABUSHIKI KAISHA	Japan	745	543
42	11	TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED	China	470	511
43	5	SCHAEFFLER TECHNOLOGIES AG & CO. KG	Germany	529	505
44	6	MICRON TECHNOLOGY, INC.	U.S.	524	504
45	17	NITTO DENKO CORPORATION	Japan	422	497
46	-14	BEIJING BYTEDANCE NETWORK TECHNOLOGY CO., LTD.	China	719	485
47	12	HITACHI, LTD.	Japan	441	474
48	8	BEIJING XIAOMI MOBILE SOFTWARE CO., LTD.	China	457	473
49	-3	HALLIBURTON ENERGY SERVICES, INC.	U.S.	558	449
49	6	DAIKIN INDUSTRIES, LTD.	Japan	458	449

Note: For confidentiality reasons, data are based on published applications and on the publication date.

Annex 3: Top PCT applicants by educational institution

2021 overall position in PCT ranking	Position changed in overall PCT ranking	Applicant's Name	Origin	2020	2021
39	5	UNIVERSITY OF CALIFORNIA	U.S.	559	551
72	64	ZHEJIANG UNIVERSITY	China	209	306
103	-4	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	U.S.	269	227
125	-7	TSINGHUA UNIVERSITY	China	231	201
132	58	LELAND STANFORD JUNIOR UNIVERSITY	U.S.	154	194
149	5	BOARD OF REGENTS OF HTE UNIVERSITY OF TEXAS SYSTEM	U.S.	184	177
161	22	SOUTH CHINA UNIVERSITY OF TECHNOLOGY	China	157	169
170	138	NATIONAL UNIVERSITY OF SINGAPORE	Singapore	96	163
185	420	SUZHOU UNIVERSITY	China	46	153
187	15	UNIVERSITY OF TOKYO	Japan	149	150
192	-15	DALIAN UNIVERSITY OF TECHNOLOGY	China	159	146
202	-95	SHENZHEN UNIVERSITY	China	252	142
207	224	QINGDAO TECHNOLOGICAL UNIVERSITY	China	69	139
211	37	KOREA UNIVERSITY	Republic of Korea	118	138
224	22	JOHNS HOPKINS UNIVERSITY	U.S.	121	129
239	27	YONSEI UNIVERSITY	Republic of Korea	109	122
242	-2	HANYANG UNIVERSITY	Republic of Korea	124	121
242	-17	JIANGNAN UNIVERSITY	China	131	121
255	53	UNIVERSITY OF MICHIGAN	U.S.	96	113
265	-33	OSAKA UNIVERSITY	Japan	128	111
267	67	UNIVERSITY OF FLORIDA	U.S.	86	110
267	-61	SEOUL NATIONAL UNIVERSITY	Republic of Korea	146	110
283	78	SHANDONG UNIVERSITY	China	80	105
284	-36	HARVARD UNIVERSITY	U.S.	118	104
288	96	KYOTO UNIVERSITY	Japan	76	103
293	159	WUYI UNIVERSITY	China	65	102
312	14	PEKING UNIVERSITY	China	90	95
312	32	KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY	Republic of Korea	84	95
326	177	JIANGSU UNIVERSITY	China	59	92
328	-68	SHANDONG UNIVERSITY OF SCIENCE AND TECHNOLOGY	China	111	91
337	-57	COLUMBIA UNIVERSITY	U.S.	104	89
343	1191	SHANGHAI JIAOTONG UNIVERISTY	China	18	87
343	347	HUAZHONG UNIVERSITY OF SCIENCE AND TECHNOLOGY	China	40	87
348	-109	SOUTHEAST UNIVERSITY	China	125	86
354	170	DUKE UNIVERSITY	U.S.	56	84
354	-83	NORTHWESTERN UNIVERSITY	U.S.	108	84
354	-14	UNIVERSITY OF ARIZONA	U.S.	85	84
362	-60	KING ABDULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY	Saudi Arabia	97	83
373	111	UNIVERSITY OF PITTSBURGH	U.S.	61	81
373	-55	OXFORD UNIVERSITY INNOVATION LIMITED	U.K.	93	81
389	526	NATIONAL UNIVERSITY CORPORATION TOKAI NATIONAL HIGHER EDUCATION AND RESEARCH SYSTEM	Japan	30	76
391	281	CATHOLIC UNIVERSITY	Republic of Korea	41	75
400	-177	NORTHEASTERN UNIVERSITY	China	132	72
415	-48	CORNELL UNIVERSITY	U.S.	79	70
440	-60	UNIVERSITY OF COLORADO	U.S.	77	66
459	381	SUN YAT-SEN UNIVERSITY	China	33	63
459	-75	UNIVERSITY OF PENNSYLVANIA	U.S.	76	63
459	-45	UNIVERSITY OF WASHINGTON	U.S.	72	63
459	-255	CHINA UNIVERSITY OF MINING AND TECHNOLOGY	China	148	63
466	128	PURDUE UNIVERSITY	U.S.	47	62

Note: For confidentiality reasons, data are based on published applications and on the publication date.

Annex 4: International applications by field of technology (PCT System)

Technical Field	2019	2020	2021	Share (%)	Growth (%)
I Electrical engineering					
1 Electrical machinery, apparatus, energy	17,194	17,367	18,224	6.9	4.9
2 Audio-visual technology	8,900	11,534	10,837	4.1	-6.0
3 Telecommunications	5,861	6,445	6,371	2.4	-1.1
4 Digital communication	19,050	22,078	23,603	9.0	6.9
5 Basic communication processes	1,554	1,610	1,647	0.6	2.3
6 Computer technology	21,496	24,343	26,092	9.9	7.2
7 IT methods for management	5,747	5,891	5,298	2.0	-10.1
8 Semiconductors	8,048	8,862	8,346	3.2	-5.8
II Instruments					
9 Optics	8,018	8,371	7,919	3.0	-5.4
10 Measurement	11,451	12,704	12,152	4.6	-4.3
11 Analysis of biological materials	1,917	2,062	2,149	0.8	4.2
12 Control	5,363	5,457	5,182	2.0	-5.0
13 Medical technology	16,916	17,500	18,552	7.1	6.0
III Chemistry					
14 Organic fine chemistry	5,888	6,351	6,150	2.3	-3.2
15 Biotechnology	7,404	7,985	8,745	3.3	9.5
16 Pharmaceuticals	9,785	10,767	12,147	4.6	12.8
17 Macromolecular chemistry, polymers	4,425	4,656	4,478	1.7	-3.8
18 Food chemistry	2,214	2,384	2,467	0.9	3.5
19 Basic materials chemistry	5,589	5,712	5,482	2.1	-4.0
20 Materials, metallurgy	4,417	4,685	4,313	1.6	-7.9
21 Surface technology, coating	3,852	4,014	3,834	1.5	-4.5
22 Micro-structural and nano-technology	390	456	439	0.2	-3.7
23 Chemical engineering	5,074	5,285	5,225	2.0	-1.1
24 Environmental technology	2,705	3,020	2,769	1.1	-8.3
IV Mechanical engineering					
25 Handling	5,954	6,413	6,256	2.4	-2.4
26 Machine tools	4,300	4,315	4,307	1.6	-0.2
27 Engines, pumps, turbines	5,366	5,123	4,441	1.7	-13.3
28 Textile and paper machines	2,769	2,952	2,622	1.0	-11.2
29 Other special machines	7,236	7,483	7,232	2.7	-3.4
30 Thermal processes and apparatus	4,085	4,306	3,926	1.5	-8.8
31 Mechanical elements	5,952	5,847	5,160	2.0	-11.7
32 Transport	11,227	11,290	10,110	3.8	-10.5
V Other fields					
33 Furniture, games	4,625	4,718	4,491	1.7	-4.8
34 Other consumer goods	5,445	6,044	5,840	2.2	-3.4
35 Civil engineering	6,387	6,502	6,317	2.4	-2.8

Note: For confidentiality reasons, data are based on published applications and on the publication date.

Annex 5: International trademark applications by origin (Madrid System)

Origin	2020	2021 Estimate	Origin	2020	2021 Estimate
Total	63,893	73,100	Total	63,893	73,100
United States of America	10,017	13,276	North Macedonia	30	41
Germany	7,458	8,799	United Arab Emirates	19	33
China	6,696	5,272	Iran (Islamic Republic of)	17	31
France	3,741	4,888	Belize	7	28
United Kingdom	3,742	4,215	Barbados	10	25
Switzerland	3,507	3,832	Uzbekistan	10	24
Japan	3,064	3,255	Bosnia and Herzegovina	45	22
Italy	2,878	3,173	Georgia	41	22
Australia	2,216	2,583	Syrian Arab Republic	7	18
Turkey	1,875	2,073	San Marino	11	15
Republic of Korea	1,581	1,973	Tunisia	22	13
Netherlands	1,495	1,617	Andorra	5	12
Spain	1,308	1,593	Azerbaijan	11	12
Russian Federation	1,567	1,585	Democratic People's Republic of Korea	9	12
Sweden	880	1,254	Kyrgyzstan	5	11
Austria	1,015	1,191	Seychelles	11	11
Canada	710	1,061	Albania	26	10
Belgium	789	912	Chile	0	9
Singapore	674	791	Algeria	16	8
Denmark	652	785	Bahamas	1	8
Finland	444	636	Bermuda	7	8
Poland	421	589	Montenegro	0	8
New Zealand	543	543	Namibia	0	8
Norway	289	433	Antigua and Barbuda	0	7
Israel	400	409	Oman	5	7
Ukraine	422	371	Kenya	10	6
India	336	343	Qatar	3	6
Luxembourg	310	330	Mauritius	8	5
Ireland	288	327	Cambodia	11	4
Bulgaria	295	297	Cuba	7	4
Czech Republic	315	262	Curaçao	6	4
Cyprus	279	255	Ecuador	1	4
Hungary	228	240	Mongolia	7	4
Belarus	231	228	Panama	2	4
Slovenia	194	211	Senegal	7	4
Portugal	190	210	Sri Lanka	0	4
Serbia	141	201	Bahrain	2	3
Croatia	204	192	Tajikistan	5	3
Brazil	146	176	Marshall Islands	6	2
Malaysia	102	161	Saint Kitts and Nevis	1	2
Greece	119	157	Saint Vincent and the Grenadines	1	2
Viet Nam	175	137	South Africa	1	2
Lithuania	153	131	Trinidad and Tobago	0	2
Indonesia	99	122	Burkina Faso	0	1
Estonia	90	116	Cameroon	1	1
Kazakhstan	91	114	Dominican Republic	2	1
Latvia	83	112	Gabon	0	1
Malta	65	111	Ghana	3	1
Mexico	60	103	Iraq	1	1
Slovakia	90	101	Lebanon	1	1
Morocco	99	100	Madagascar	1	1
Thailand	118	95	Mozambique	0	1
Romania	81	90	Niger	0	1
Monaco	113	75	Paraguay	0	1
Republic of Moldova	104	75	Saudi Arabia	0	1
Philippines	56	70	Zambia	1	1
Liechtenstein	85	67	Argentina	1	0
Colombia	47	64	Bonaire, Sint Eustatius and Saba	1	0
Iceland	32	54	Brunei Darussalam	1	0
Egypt	13	53	Dominica	1	0
Armenia	33	42	El Salvador	1	0
			Equatorial Guinea	1	0
			Kuwait	1	0
			Lao People's Democratic Republic	1	0
			Liberia	2	0
			Peru	2	0
			Rwanda	1	0
			Sudan	1	0
			Uruguay	1	0
			Zimbabwe	2	0
			Unknown	24	88

Annex 6: Top Madrid applicants

2021 Ranking	Position Changed	Applicant's Name	Origin	2020	2021
1	4	L'OREAL	France	116	171
2	2	ADP GAUSELMANN GMBH	Germany	123	120
3	8	GLAXO GROUP LIMITED	U.K.	64	110
4	-2	HUAWEI TECHNOLOGIES CO., LTD.	China	197	98
5	-4	NOVARTIS AG	Switzerland	233	94
6	1	EURO GAMES TECHNOLOGY LTD.	Bulgaria	84	93
7	1	APPLE INC.	U.S.	80	92
8	6	HENKEL AG & CO KGAA	Germany	60	90
9	-6	SHISEIDO COMPANY, LTD	Japan	133	89
10	-1	SYNGENTA CROP PROTECTION AG	Switzerland	78	85
11	0	SOCIETE DES PRODUITS NESTLE S.A.	Switzerland	64	76
12	13	EGIS GYA GYSZERGYA R ZRT.	Hungary	43	65
12	-2	RIGO TRADING S.A. SOCIETE ANONYME	Luxembourg	70	65
14	13	RICHTER GEDEON NYRT.	Hungary	42	61
15	6	BEIERSDORF AG	Germany	47	60
16	20	BOEHRINGER INGELHEIM INTERNATIONAL GMBH	Germany	34	58
16	-10	NINTENDO CO., LTD.	Japan	90	58
18	700	BATH & BODY WORKS BRAND MANAGEMENT, INC.	U.S.	6	57
19	-2	BAYERISCHE MOTOREN WERKE AKTIENGESELLSCHAFT	Germany	51	56
20	540	LG CORP.	Republic of Korea	7	55
20	186	RENAULT S.A.S.	France	12	55
22	1387	COMITE INTERNATIONAL OLYMPIQUE	Switzerland	4	54
23	127	BASF SE	Germany	14	50
23	74	DERMAPHARM AG	Germany	18	50
25	3	COUPANG CORP.	Republic of Korea	41	49
25	420	OTSUKA PHARMACEUTICAL CO., LTD.	Japan	8	49
27	9	GUERLAIN	France	34	46
28	-9	AMOREPACIFIC CORPORATION	Republic of Korea	48	43
28	n/a	GOBRANDS, INC.	U.S.	0	43
30	-5	F. HOFFMANN-LA ROCHE AG	Switzerland	43	42
31	1	APPLIED MATERIALS, INC.	U.S.	36	41
31	49	PHILIP MORRIS PRODUCTS S.A.	Switzerland	20	41
33	-18	MICROSOFT CORPORATION	U.S.	52	40
34	73	ARCELIK ANONIM SIRKETI	Turkey	17	39
34	6	SAMSUNG ELECTRONICS CO., LTD.	Republic of Korea	33	39
36	n/a	GALDERMA HOLDING S.A.	Switzerland	2	38
36	n/a	HONOR DEVICE CO., LTD.	China	0	38
36	19	LIBERTY PROCUREMENT CO. INC.	U.S.	24	38
39	4	DAIMLER AG	Germany	29	37
39	n/a	UPPER DECK COMPANY	U.S.	1	37
41	-22	ABERCROMBIE & FITCH EUROPE SA	Switzerland	48	36
42	79	BIOGENA GMBH & CO KG	Austria	16	35
42	4	VOLKSWAGEN AG	Germany	27	35
44	n/a	BESSON CHAUSSURES	France	1	34
45	n/a	LIESEGANG & PARTNER MBB, RECHTSANWA LTE	Germany	0	33
46	399	ASAHI KASEI KABUSHIKI KAISHA	Japan	8	32
46	n/a	DR. SEUSS ENTERPRISES, L.P.	U.S.	0	32
48	-24	HYUNDAI MOTOR COMPANY	Republic of Korea	44	31
48	32	NOVOZYMES A/S	Denmark	20	31
48	125	SHIMANO INC.	Japan	13	31
48	942	SPECTRUM BRANDS, INC.	U.S.	5	31
52	n/a	BANDAI SPIRITS CO., LTD.	Japan	1	30
52	98	JEUNEORA LIMITED	New Zealand	14	30

Note: Data are based on the date of the application was received by WIPO.

Annex 7: International industrial designs by origin (Hague System) (designs contained in applications)

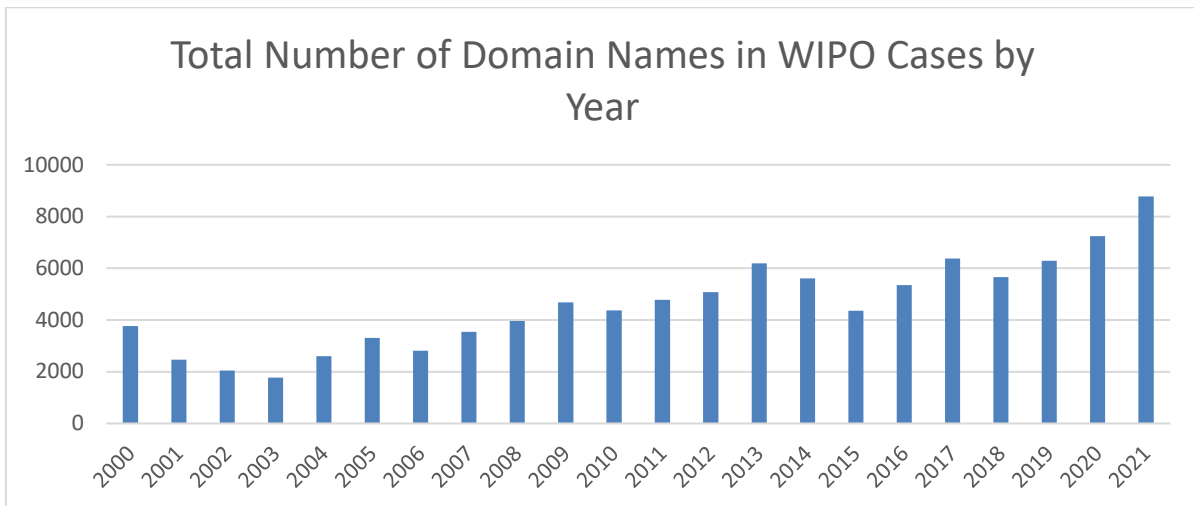
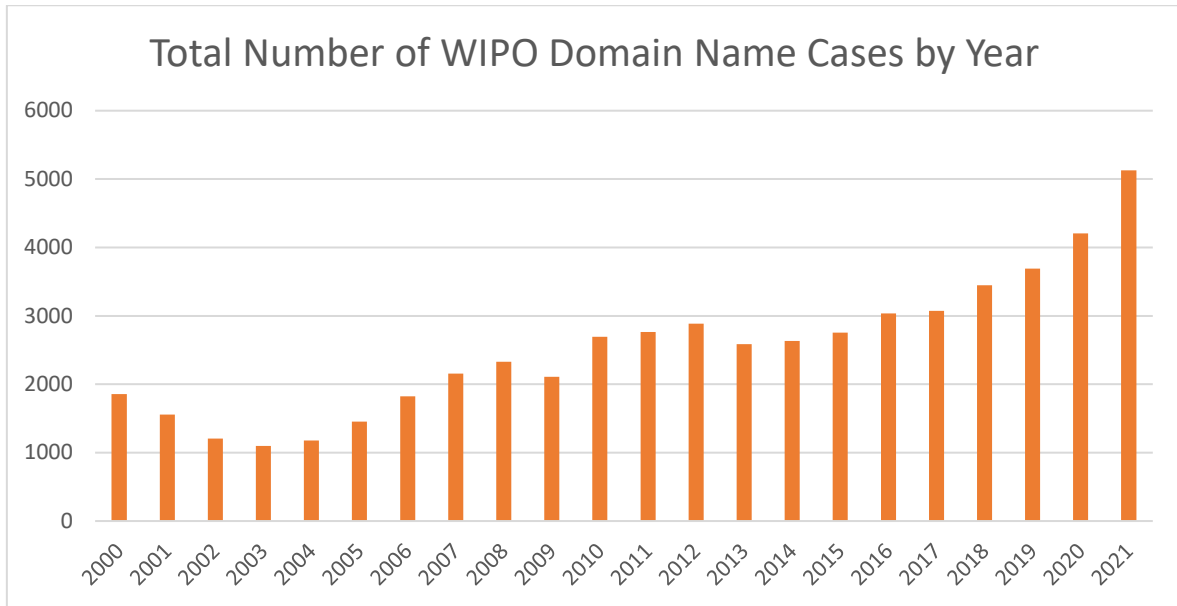
Origin	Applications		Designs	
	2020	2021	2020	2021
Total	5,799	6,711	18,616	22,480
Germany	703	874	3,666	4,469
United States of America	530	702	2,220	2,610
Italy	273	462	1,231	2,051
Switzerland	530	548	1,948	1,826
France	400	618	935	1,584
Republic of Korea	1,146	850	1,669	1,419
Netherlands	138	229	1,001	1,223
Japan	408	421	942	907
United Kingdom	166	210	394	858
China	361	258	826	621
Turkey	113	146	530	593
Sweden	117	137	380	408
Denmark	88	144	242	345
Spain	87	114	296	331
Malta	5	10	163	298
Singapore	19	60	53	295
Austria	41	80	197	284
Poland	24	50	54	260
Belgium	77	76	142	189
Cyprus	17	21	99	182
Canada	62	75	150	180
Israel	49	74	101	163
Greece	8	8	143	148
Norway	64	73	206	141
Russian Federation	57	103	113	137
Czech Republic	24	13	77	114
Ukraine	33	53	80	101
Luxembourg	31	27	182	100
Croatia	20	22	37	99
Portugal	14	22	18	73
Liechtenstein	5	20	24	66
Bulgaria	6	14	8	55
Finland	22	35	45	51
Slovenia	30	27	153	45
Australia	8	4	8	38
Ireland	5	17	7	38
Estonia	7	20	16	32
Serbia	20	14	28	26
Bosnia and Herzegovina	5	6	6	21
Hungary	5	7	23	16
Latvia	15	14	35	15
Lithuania	13	7	23	9
Viet Nam	2	6	4	9
Slovakia	4	4	4	8
Mexico	2	7	2	7
United Arab Emirates	1	3	2	5
Belarus	0	1	0	4
Cameroon	2	3	3	3
India	1	3	1	3
Monaco	2	3	9	3
Morocco	3	2	8	3
North Macedonia	4	3	11	3
Romania	5	3	10	3
Oman	1	2	1	2
Antigua and Barbuda	0	1	0	1
Argentina	2	1	2	1
Burkina Faso	0	1	0	1
Iceland	0	1	0	1
Republic of Moldova	8	1	11	1
Venezuela (Bolivarian Republic of)	0	1	0	1
Albania	3	0	3	0
Andorra	1	0	7	0
Armenia	2	0	7	0
Egypt	1	0	24	0
Eswatini	1	0	3	0
Ghana	2	0	6	0
Jordan	1	0	7	0
Kyrgyzstan	1	0	13	0
Malaysia	1	0	1	0
New Zealand	1	0	1	0
San Marino	1	0	4	0
Unknown	1	0	1	0

Annex 8: Top Hague applicants

2021 Ranking	Position Changed	Applicant's Name	Origin	2020	2021
1	0	SAMSUNG ELECTRONICS CO., LTD.	Republic of Korea	859	862
2	5	KONINKLIJKE PHILIPS ELECTRONICS N.V.	Netherlands	463	678
3	-1	PROCTER & GAMBLE CO.	U.S.	623	665
4	2	LG ELECTRONICS INC.	Republic of Korea	478	655
5	-1	VOLKSWAGEN AG	Germany	524	403
6	8	PSA AUTOMOBILES SA	France	187	303
7	9	THUN S.P.A.	Italy	175	284
8	-3	BEIJING XIAOMI MOBILE SOFTWARE CO., LTD.	China	516	227
9	n/a	LUQOM GMBH	Germany	0	216
10	15	HARRY WINSTON SA	Switzerland	132	196
11	1	DAIMLER AG	Germany	207	178
12	11	HERMES SELLIER(SOCIETE PAR ACTIONS SIMPLIFIEE)	France	139	168
13	48	JT INTERNATIONAL S.A.	Switzerland	52	158
14	18	MITSUBISHI ELECTRIC CORPORATION	Japan	107	150
15	33	I. PALEOHORINOS FOTISTIKA A.B.E.E.	Greece	65	138
16	4	GILLETTE COMPANY LLC	U.S.	144	135
17	4	HYUNDAI MOTOR COMPANY	Republic of Korea	141	123
18	27	HANS GROHE SE	Germany	75	114
19	14	RICHEMONT INTERNATIONA SA	Switzerland	101	112
20	121	CHOCOLADEFABRIKEN LINDT & SPRUNGLI AG	Switzerland	24	110
21	14	MICROSOFT CORPORATION	U.S.	96	109
22	34	MIDEA GROUP CO., LTD.	China	56	104
23	-10	ALFRED KARCHER GMBH & CO	Germany	188	102
24	n/a	JELLYCAT LIMITED	U.K.	0	100
24	n/a	HERBERT KLUTH (GMBH & CO.KG)	Germany	0	100
26	29	FERRARI S.P.A.	Italy	58	99
26	71	INVENTIO AG	Switzerland	33	99
28	10	NINEBOT(BEIJING)TECH. CO.,LTD	China	90	98
29	66	ASAS ALUMINYUM SANAYI VE TICARET ANONIM SIRKETI	Turkey	34	97
30	n/a	GAVRIELI BRANDS LLC	U.S.	0	92
31	n/a	NOMINATION S.R.L.	Italy	0	89
32	-6	CARTIER INTERNATIONAL AG	Switzerland	125	87
33	32	T.R.B. INTERNATIONAL S.A.	Switzerland	47	84
33	-16	RENAULT S.A.S.	France	157	84
35	n/a	JOYO TECHNOLOGY PTE. LTD.	Singapore	0	83
35	-24	BRAUN GMBH	Germany	238	83
37	n/a	LEDGAN HOLDINGS LIMITED	Cyprus	0	82
38	-7	EIS GMBH	Germany	109	78
38	n/a	RH US, LLC	U.S.	0	78
38	51	CITIC DICASTAL CO., LTD.	China	36	78
41	n/a	DAF TRUCKS N.V.	Netherlands	0	75
42	218	GRAFF DIAMONDS LIMITED	U.K.	13	73
43	98	TEQBALL HOLDING SARL	Luxembourg	24	71
44	-15	CANDY POLSTERMOBEL GMBH	Germany	116	70
44	n/a	ABBOTT DIABETES CARE INC.	U.S.	0	70
44	9	BAYERISCHE MOTOREN WERKE AKTIENGESELLSCHAFT	Germany	59	70
47	n/a	KWAI GAMES PTE. LTD.	Singapore	0	68
48	28	NOVARTIS AG	Switzerland	42	67
49	-46	FONKEL MEUBELMARKETING B.V.	Netherlands	569	65
49	n/a	DACHPOLL SP. Z O.O.	Poland	0	65

Note: For confidentiality reasons, data are based on published applications and on the publication date.

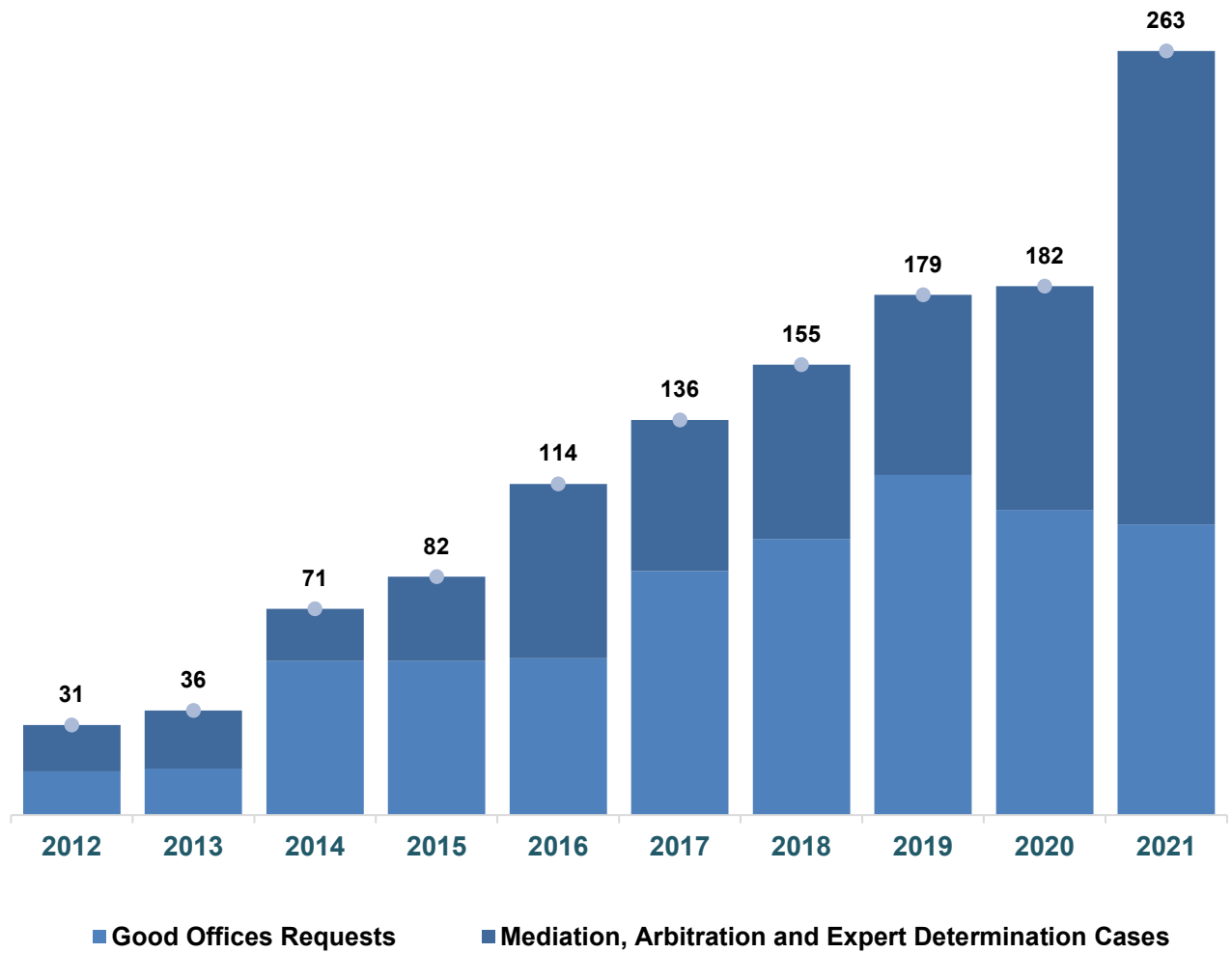
Annex 9: Total Number of WIPO Domain Name Cases and Domain Names by Year



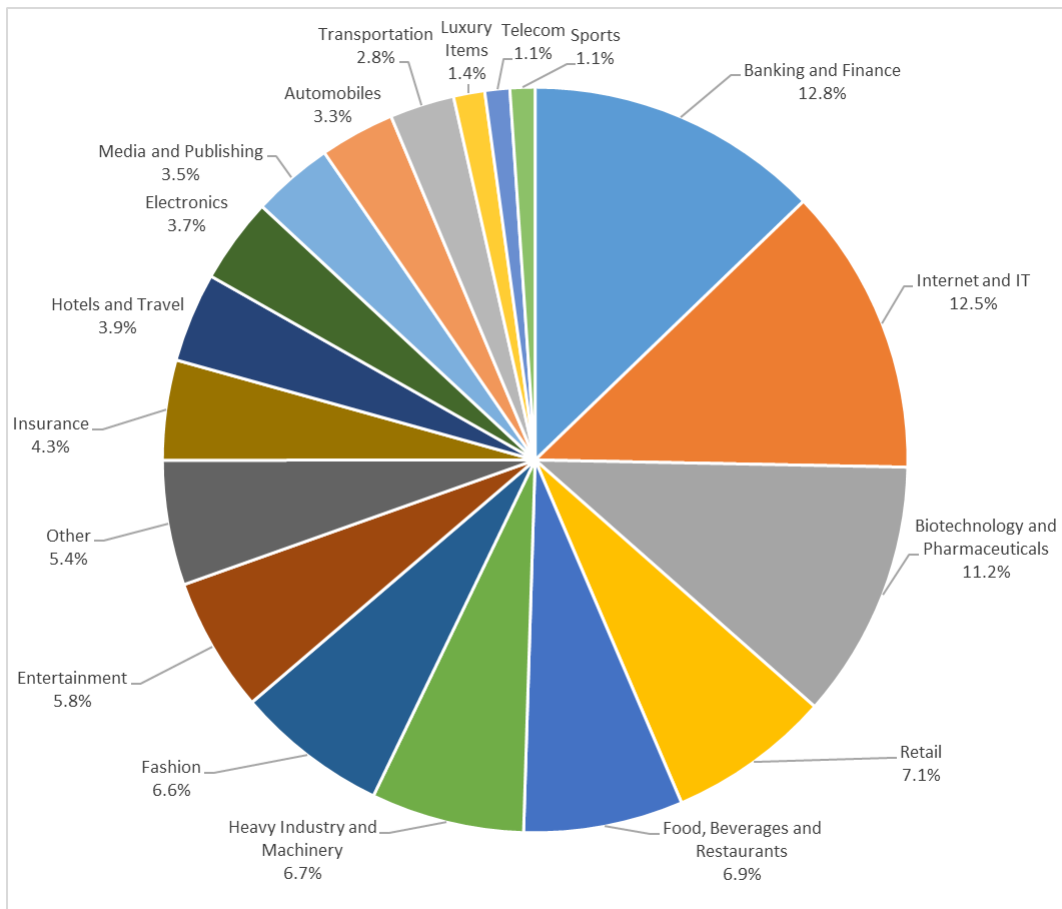
Annex 9 (page 2): Total Number of WIPO Domain Name Cases and Domain Names by Year

Year	Number of cases	Number of domain names
2000	1857	3760
2001	1557	2465
2002	1207	2042
2003	1100	1774
2004	1176	2599
2005	1456	3312
2006	1824	2806
2007	2156	3545
2008	2329	3958
2009	2107	4685
2010	2696	4367
2011	2764	4780
2012	2884	5080
2013	2585	6191
2014	2634	5603
2015	2754	4364
2016	3036	5354
2017	3074	6371
2018	3447	5655
2019	3693	6284
2020	4204	7247
2021	5128	8775

Annex 10: WIPO Mediation, Arbitration, and Expert Determination Cases and Good Offices Requests (2012-2021)



Annex 11: Areas of WIPO Domain Name Complainant Activity (2021)



Annex 12: Geographical Distribution of Parties in WIPO Domain Name Cases Top 25 (2021)

Complainant	No. of cases in 2021	Change from 2020	Respondent	No. of cases in 2021	Change from 2020
United States of America	1760	29%	United States of America	1203	14%
France	938	20%	China	694	25%
United Kingdom	450	9%	France	276	22%
Switzerland	326	27%	United Kingdom	248	9%
Germany	251	7%	India	183	19%
Italy	185	70%	Panama	180	18%
Sweden	121	13%	Nigeria	131	72%
Denmark	94	19%	Russian Federation	120	30%
Australia	91	112%	Turkey	114	33%
Netherlands	80	-11%	Germany	107	53%
India	66	83%	Netherlands	106	26%
Spain	64	39%	Spain	93	13%
Ireland	59	7%	Canada	92	28%
Canada	56	12%	Ukraine	90	5%
Luxembourg	52	21%	Brazil	88	52%
China	48	45%	Australia	87	43%
Belgium	45	-44%	Viet Nam	67	-3%
Austria	36	38%	Italy	60	54%
Japan	34	42%	Republic of Korea	59	16%
Mexico	27	0%	Mexico	59	11%
Norway	27	42%	Romania	50	39%
Israel	25	25%	United Arab Emirates	46	12%
Turkey	24	-11%	Bahamas	44	42%
Brazil	23	-18%	Malaysia	39	129%
Cyprus	20	-5%	Singapore	38	245%