

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

Origin	2019	2020 Estimate	Origin	2019	2020 Estimate	Origin	2019	2020 Estimate
Total	265,381	275,900	Total	265,381	275,900	Total	265,381	275,900
China	59,193	68,720	Egypt	44	46	Bahrain	2	2
United States of America	57,499	59,230	Argentina	35	42	Cameroon	1	2
Japan	52,693	50,520	Cyprus	40	42	Democratic People's Republic of Korea	1	2
Republic of Korea	19,073	20,060	Malta	37	42	Guatemala	0	2
Germany	19,358	18,643	Morocco	33	42	Lebanon	3	2
France	7,906	7,904	Lithuania	33	41	Nicaragua	0	2
United Kingdom	5,773	5,912	Romania	39	41	Senegal	4	2
Switzerland	4,627	4,883	Barbados	65	40	Syrian Arab Republic	3	2
Sweden	4,202	4,356	Peru	26	37	Zimbabwe	2	2
Netherlands	4,055	4,035	Philippines	21	32	Albania	3	1
Italy	3,379	3,401	Kazakhstan	27	30	Andorra	4	1
Canada	2,731	2,623	Latvia	36	30	Bangladesh	2	1
Israel	2,003	1,948	Serbia	38	25	Benin	1	1
India	2,047	1,914	Viet Nam	34	24	Brunei Darussalam	2	1
Australia	1,767	1,720	Qatar	25	23	Cambodia	0	1
Turkey	1,689	1,705	Sri Lanka	17	23	Congo	1	1
Finland	1,654	1,670	Croatia	41	21	Democratic Republic of the Congo	0	1
Denmark	1,443	1,551	Panama	17	21	El Salvador	2	1
Austria	1,433	1,519	Jordan	19	20	Eswatini	0	1
Spain	1,496	1,502	Monaco	11	20	Gabon	0	1
Belgium	1,355	1,331	Indonesia	7	16	Nauru	0	1
Singapore	1,112	1,278	Algeria	9	14	Saint Kitts and Nevis	5	1
Russian Federation	1,185	1,073	Belarus	16	14	Trinidad and Tobago	3	1
Saudi Arabia	552	956	Mauritius	12	14	Uganda	1	1
Ireland	636	793	Kuwait	5	13	Zambia	2	1
Norway	787	702	Cuba	9	12	Burkina Faso	1	0
Brazil	643	697	Oman	9	11	Côte d'Ivoire	1	0
Poland	365	363	Bermuda	22	10	Ethiopia	1	0
Luxembourg	339	318	Costa Rica	12	10	Fiji	1	0
New Zealand	249	311	Dominican Republic	13	10	Iraq	2	0
Iran (Islamic Republic of)	225	283	Azerbaijan	12	7	Jamaica	1	0
Portugal	196	269	Bosnia and Herzegovina	2	7	Montenegro	1	0
Chile	224	262	Kenya	8	7	Mozambique	1	0
Malaysia	202	255	San Marino	5	7	Pakistan	1	0
South Africa	275	251	Uruguay	11	7	Turkmenistan	1	0
Liechtenstein	279	250	Bahamas	2	6	Uzbekistan	1	0
Czech Republic	185	219	Georgia	6	6	Venezuela (Bolivarian Republic of)	1	0
Mexico	216	196	North Macedonia	5	6	Unknown	276	230
Thailand	151	188	Sudan	3	6			
Hungary	153	139	Namibia	3	5			
Ukraine	182	133	Republic of Moldova	7	5			
Colombia	128	132	Armenia	3	4			
Greece	123	103	Belize	0	4			
Slovenia	90	86	Ecuador	18	4			
United Arab Emirates	108	86	Kyrgyzstan	2	4			
Antigua and Barbuda	47	68	Nigeria	1	4			
Estonia	37	55	Samoa	2	4			
Bulgaria	49	53	Tunisia	11	4			
Iceland	41	51	Libya	0	3			
Slovakia	41	50	Seychelles	1	3			

Annex 2: Top PCT applicants

2020 overall position in PCT ranking	Position changed in overall PCT ranking	Applicant's Name	Origin	2019	2020
1	0	HUAWEI TECHNOLOGIES CO., LTD.	China	4,411	5,464
2	1	SAMSUNG ELECTRONICS CO., LTD.	Republic of Korea	2,334	3,093
3	-1	MITSUBISHI ELECTRIC CORPORATION	Japan	2,661	2,810
4	6	LG ELECTRONICS INC.	Republic of Korea	1,646	2,759
5	-1	QUALCOMM INCORPORATED	U.S.	2,127	2,173
6	1	TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	Sweden	1,698	1,989
7	-1	BOE TECHNOLOGY GROUP CO.,LTD	China	1,864	1,892
8	-3	GUANG DONG OPPO MOBILE TELECOMMUNICATIONS CORP., LTD	China	1,927	1,801
9	4	SONY CORPORATION	Japan	1,566	1,793
10	2	PANASONIC INTELLECTUAL PROPERTY MANAGEMENT CO., LTD.	Japan	1,567	1,611
11	3	HEWLETT-PACKARD DEVELOPMENT COMPANY, L. P.	U.S.	1,507	1,595
12	3	MICROSOFT TECHNOLOGY LICENSING, LLC	U.S.	1,370	1,529
13	-4	ROBERT BOSCH CORPORATION	Germany	1,687	1,375
14	-3	LG CHEM, LTD.	Republic of Korea	1,624	1,374
15	12	NIPPON TELEGRAPH AND TELEPHONE CORPORATION	Japan	703	1,372
16	2	ZTE CORPORATION	China	1,085	1,316
17	-9	PING AN TECHNOLOGY (SHENZHEN) CO., LTD.	China	1,691	1,304
18	-1	SIEMENS AKTIENGESELLSCHAFT	Germany	1,153	1,202
19	-3	FUJIFILM CORPORATION	Japan	1,158	1,128
20	0	NEC CORPORATION	Japan	1,024	1,121
21	2	SZ DJI TECHNOLOGY CO., LTD	China	874	1,073
22	-3	DENSO CORPORATION	Japan	1,026	1,062
23	11	VIVO MOBILE COMMUNICATION CO., LTD.	China	603	955
24	7	SHENZHEN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECHNOLOGY CO., LTD.	China	654	872
24	17	WUHAN CHINA STAR OPTOELECTRONICS SEMICONDUCTOR DISPLAY TECHNOLOGY CO., LTD.	China	506	872
26	-5	KONINKLIJKE PHILIPS ELECTRONICS N.V.	Netherlands	982	846
27	3	3M INNOVATIVE PROPERTIES COMPANY	U.S.	662	789
28	-2	GOOGLE INC.	U.S.	777	781
29	-4	ALIBABA GROUP HOLDING LIMITED	China	846	770
30	2	NTT DOCOMO, INC.	Japan	624	767
31	-9	SHARP KABUSHIKI KAISHA	Japan	928	745
32	362	BEIJING BYTEDANCE NETWORK TECHNOLOGY CO., LTD.	China	70	719
33	6	SONY SEMICONDUCTOR SOLUTIONS CORPORATION	Japan	517	703
34	-6	MURATA MANUFACTURING CO., LTD.	Japan	701	697
35	12	HKC CORPORATION LIMITED	China	467	672
36	11	APPLIED MATERIALS, INC.	U.S.	467	635
37	16	KYOCERA CORPORATION	Japan	432	626
37	-13	INTEL CORPORATION	U.S.	849	626
39	-3	NOKIA TECHNOLOGIES OY	Finland	579	618
40	41	APPLE INC.	U.S.	306	615
41	9	OMRON CORPORATION	Japan	442	596
41	-8	HITACHI AUTOMOTIVE SYSTEMS, LTD.	Japan	612	596
43	109	GREE ELECTRIC APPLIANCES INC. OF ZHUHAI	China	175	562
44	-15	HONDA MOTOR CO., LTD.	Japan	692	559
44	2	UNIVERSITY OF CALIFORNIA	U.S.	470	559
46	17	HALLIBURTON ENERGY SERVICES, INC.	U.S.	371	558
47	-10	BASF SE	Germany	573	542
48	2	SCHAEFFLER TECHNOLOGIES AG & CO. KG	Germany	442	529
49	-7	CORNING INCORPORATED	U.S.	501	527
50	-1	MICRON TECHNOLOGY, INC.	U.S.	451	524

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

Annex 3: Top PCT applicants by educational institution

2020 overall position in PCT ranking	Position changed in overall PCT ranking	Applicant's Name	Origin	2019	2020
44	2	UNIVERSITY OF CALIFORNIA	U.S.	470	559
99	8	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	U.S.	230	269
107	-3	SHENZHEN UNIVERSITY	China	247	252
118	-25	TSINGHUA UNIVERSITY	China	265	231
136	266	ZHEJIANG UNIVERSITY	China	69	209
154	15	BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM	U.S.	161	184
177	12	DALIAN UNIVERSITY OF TECHNOLOGY	China	141	159
183	-20	SOUTH CHINA UNIVERSITY OF TECHNOLOGY	China	165	157
190	19	LELAND STANFORD JUNIOR UNIVERSITY	U.S.	132	154
202	33	UNIVERSITY OF TOKYO	Japan	119	149
204	75	CHINA UNIVERSITY OF MINING AND TECHNOLOGY	China	100	148
206	-5	SEOUL NATIONAL UNIVERSITY	Republic of Korea	136	146
223	183	NORTHEASTERN UNIVERSITY	China	68	132
225	15	JIANGNAN UNIVERSITY	China	118	131
232	40	OSAKA UNIVERSITY	Japan	105	128
239	79	SOUTHEAST UNIVERSITY	China	89	125
240	15	HANYANG UNIVERSITY	Republic of Korea	113	124
246	80	JOHNS HOPKINS UNIVERSITY	U.S.	87	121
248	57	KOREA UNIVERSITY	Republic of Korea	93	118
248	-56	HARVARD UNIVERSITY	U.S.	140	118
260	169	SHANDONG UNIVERSITY OF SCIENCE AND TECHNOLOGY	China	64	111
270	291	YONSEI UNIVERSITY	Republic of Korea	48	108
270	17	NORTHWESTERN UNIVERSITY	U.S.	98	108
280	56	COLUMBIA UNIVERSITY	U.S.	84	104
280	307	TIANJIN UNIVERSITY	China	46	104
302	-75	KING ABDULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY	Saudi Arabia	123	97
308	48	NATIONAL UNIVERSITY OF SINGAPORE	Singapore	79	96
308	-40	UNIVERSITY OF MICHIGAN	U.S.	107	96
318	-23	OXFORD UNIVERSITY INNOVATION LIMITED	U.K.	96	93
326	45	PEKING UNIVERSITY	China	75	90
334	-35	UNIVERSITY OF FLORIDA	U.S.	94	86
340	10	UNIVERSITY OF ARIZONA	U.S.	80	85
344	-53	KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY	Republic of Korea	97	84
361	32	SHANDONG UNIVERSITY	China	71	80
367	-28	CORNELL UNIVERSITY	U.S.	83	79
372	98	INDIAN INSTITUTE OF TECHNOLOGY	India	58	78
380	-48	UNIVERSITY OF COLORADO	U.S.	85	77
384	45	UNIVERSITY OF PENNSYLVANIA	U.S.	64	76
384	-17	KYOTO UNIVERSITY	Japan	76	76
398	26	CALIFORNIA INSTITUTE OF TECHNOLOGY	U.S.	65	74
414	147	UNIVERSITY OF WASHINGTON	U.S.	48	72
423	-4	TOHOKU UNIVERSITY	Japan	66	70
431	1352	QINGDAO TECHNOLOGICAL UNIVERSITY	China	14	69
442	7	ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE	Switzerland	62	67
452	1118	WUYI UNIVERSITY	China	16	65
452	-14	IMPERIAL INNOVATIONS LTD.	U.K.	63	65
461	4	YALE UNIVERSITY	U.S.	59	64
484	-65	UNIVERSITY OF PITTSBURGH	U.S.	66	61
484	-78	ISRAEL INSTITUTE OF TECHNOLOGY	Israel	68	61
503	41	UNIVERSITY OF MASSACHUSETTS	U.S.	50	59

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	2018	2019	2020	Share (%)	Growth (%)
I Electrical engineering					
1 Electrical machinery, apparatus, energy	16,556	17,194	17,363	6.6	1.0
2 Audio-visual technology	8,187	8,899	11,527	4.4	29.5
3 Telecommunications	6,132	5,861	6,442	2.4	9.9
4 Digital communication	20,233	19,050	22,068	8.3	15.8
5 Basic communication processes	1,712	1,554	1,610	0.6	3.6
6 Computer technology	19,181	21,495	24,332	9.2	13.2
7 IT methods for management	4,803	5,747	5,889	2.2	2.5
8 Semiconductors	7,183	8,048	8,863	3.4	10.1
II Instruments					
9 Optics	7,610	8,018	8,369	3.2	4.4
10 Measurement	10,775	11,451	12,698	4.8	10.9
11 Analysis of biological materials	1,940	1,917	2,059	0.8	7.4
12 Control	5,212	5,363	5,456	2.1	1.7
13 Medical technology	15,798	16,916	17,493	6.6	3.4
III Chemistry					
14 Organic fine chemistry	5,787	5,887	6,354	2.4	7.9
15 Biotechnology	6,640	7,404	7,988	3.0	7.9
16 Pharmaceuticals	9,130	9,785	10,763	4.1	10.0
17 Macromolecular chemistry, polymers	4,249	4,425	4,654	1.8	5.2
18 Food chemistry	2,104	2,214	2,381	0.9	7.5
19 Basic materials chemistry	5,573	5,589	5,710	2.2	2.2
20 Materials, metallurgy	4,334	4,416	4,681	1.8	6.0
21 Surface technology, coating	3,680	3,851	4,015	1.5	4.3
22 Micro-structural and nano-technology	395	390	456	0.2	16.9
23 Chemical engineering	4,886	5,074	5,279	2.0	4.0
24 Environmental technology	2,732	2,705	3,010	1.1	11.3
IV Mechanical engineering					
25 Handling	5,889	5,954	6,409	2.4	7.6
26 Machine tools	4,077	4,299	4,310	1.6	0.3
27 Engines, pumps, turbines	5,656	5,366	5,122	1.9	-4.5
28 Textile and paper machines	2,757	2,769	2,952	1.1	6.6
29 Other special machines	6,959	7,235	7,474	2.8	3.3
30 Thermal processes and apparatus	3,866	4,085	4,306	1.6	5.4
31 Mechanical elements	6,187	5,952	5,843	2.2	-1.8
32 Transport	10,941	11,226	11,288	4.3	0.6
V Other fields					
33 Furniture, games	4,669	4,625	4,715	1.8	1.9
34 Other consumer goods	5,403	5,444	6,044	2.3	11.0
35 Civil engineering	6,121	6,386	6,498	2.5	1.8

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

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

Origin	2019	2020 Estimate	Origin	2019	2020 Estimate
Total	64,168	63,800	Total	64,168	63,800
United States of America	10,090	10,005	Albania	15	25
Germany	7,699	7,334	North Macedonia	34	25
China	6,077	7,075	Tunisia	29	22
France	4,438	3,716	United Arab Emirates	23	19
United Kingdom	3,500	3,679	Iran (Islamic Republic of)	24	16
Switzerland	3,719	3,518	Algeria	6	14
Japan	3,158	3,117	Egypt	22	14
Italy	2,652	2,748	Mexico	114	11
Australia	2,093	2,130	San Marino	7	11
Turkey	1,988	1,682	Seychelles	10	11
Republic of Korea	1,391	1,578	Azerbaijan	5	10
Russian Federation	1,710	1,571	Barbados	2	10
Netherlands	1,424	1,383	Kenya	18	10
Spain	1,365	1,223	Uzbekistan	14	10
Austria	1,068	997	Cambodia	4	9
Sweden	823	831	Mauritius	10	8
Belgium	742	713	Belize	5	7
Canada	359	698	Bermuda	19	7
Singapore	732	676	Cuba	13	7
Denmark	565	630	Democratic People's Republic of Korea	11	7
New Zealand	565	547	Marshall Islands	6	7
Finland	463	429	Mongolia	3	7
Israel	340	405	Syrian Arab Republic	9	7
Poland	510	405	Curaçao	7	6
Ukraine	496	386	Andorra	1	5
India	446	339	Kyrgyzstan	14	5
Luxembourg	415	303	Oman	0	5
Czech Republic	375	298	Senegal	7	5
Bulgaria	220	297	Tajikistan	8	5
Norway	326	287	Qatar	0	3
Ireland	192	274	Bahrain	0	2
Cyprus	229	272	Ghana	0	2
Hungary	200	226	Panama	2	2
Belarus	196	215	Peru	0	2
Croatia	172	200	Zimbabwe	0	2
Portugal	223	188	Argentina	2	1
Slovenia	212	187	Bahamas	6	1
Viet Nam	189	166	Bonaire, Sint Eustatius and Saba	0	1
Lithuania	137	150	Brunei Darussalam	2	1
Brazil	32	139	Cameroon	2	1
Serbia	194	134	Dominica	0	1
Greece	130	113	Dominican Republic	1	1
Monaco	110	113	Ecuador	1	1
Thailand	138	103	El Salvador	0	1
Malaysia	21	102	Equatorial Guinea	1	1
Republic of Moldova	66	102	Iraq	2	1
Indonesia	58	100	Kuwait	0	1
Kazakhstan	159	87	Lao People's Democratic Republic	3	1
Liechtenstein	90	87	Madagascar	5	1
Morocco	90	87	Rwanda	3	1
Slovakia	97	84	Saint Kitts and Nevis	0	1
Estonia	103	83	Saint Vincent and the Grenadines	0	1
Romania	95	80	South Africa	7	1
Latvia	135	79	Sudan	1	1
Malta	58	64	Uruguay	0	1
Colombia	55	43	Zambia	2	1
Georgia	30	40	Antigua and Barbuda	4	0
Bosnia and Herzegovina	52	36	Botswana	2	0
Armenia	30	32	Cabo Verde	1	0
Iceland	31	30	Chile	2	0
Philippines	89	29	China, Hong Kong SAR	1	0
			Côte d'Ivoire	16	0
			Ethiopia	1	0
			Guinea	3	0
			Lebanon	11	0
			Montenegro	6	0
			Paraguay	4	0
			Sint Maarten (Dutch Part)	4	0
			Sri Lanka	1	0
			Turkmenistan	1	0
			Vanuatu	1	0
			Unknown	268	816

Annex 6: Top Madrid applicants

2020 Ranking	Position Changed	Applicant's Name	Origin	2019	2020
1	2	NOVARTIS AG	Switzerland	129	233
2	0	HUAWEI TECHNOLOGIES CO., LTD.	China	164	197
3	8	SHISEIDO COMPANY, LTD	Japan	70	130
4	24	ADP GAUSELMANN GMBH	Germany	39	123
5	-4	L'OREAL	France	193	115
6	37	NINTENDO CO., LTD.	Japan	32	90
7	13	EURO GAMES TECHNOLOGY LTD.	Bulgaria	48	84
8	-3	APPLE INC.	U.S.	104	80
9	37	SYNGENTA CROP PROTECTION AG	Switzerland	30	78
10	-4	RIGO TRADING S.A. SOCIETE ANONYME	Luxembourg	102	70
11	1470	CWI, INC.	U.S.	4	64
11	15	SOCIETE DES PRODUITS NESTLE S.A.	Switzerland	41	64
13	2	GLAXO GROUP LIMITED	U.K.	59	62
14	-5	HENKEL AG & CO KGAA	Germany	77	60
15	11	BURN CABLE MANAGEMENT SYSTEMS LIMITED	U.K.	41	53
16	-4	MICROSOFT CORPORATION	U.S.	63	52
17	-9	BAYERISCHE MOTORENWERKE AKTIENGESELLSCHAFT	Germany	78	51
17	n/a	MAX BRANDS MARKETING B.V.	Netherlands	1	51
19	11	ABERCROMBIE & FITCH EUROPE SA	Switzerland	38	48
19	-1	AMOREPACIFIC CORPORATION	Republic of Korea	52	48
21	9	KRKA, TOVARNA ZDRAVIL, D.D., NOVO MESTO	Slovenia	38	47
22	2	BEIERSDORF AG	Germany	47	46
23	n/a	ADVANCED NUTRIENTS LTD.	Canada	0	45
24	366	HYUNDAI MOTOR COMPANY	Republic of Korea	9	44
25	257	EGIS GYA GYSZERGYA R ZRT.	Hungary	11	43
25	5	F. HOFFMANN-LA ROCHE AG	Switzerland	38	43
27	86	COUPANG CORP.	Republic of Korea	18	41
28	n/a	NANJING CHENYU CULTURE MEDIA CO., LTD.	China	0	40
28	714	POSLOVNI SISTEM MERCATOR, D.D.	Slovenia	6	40
28	-18	RICHTER GEDEON NYRT.	Hungary	76	40
31	359	KIA MOTORS CORPORATION	Republic of Korea	9	37
32	61	APPLIED MATERIALS, INC.	U.S.	20	36
32	44	LIDL STIFTUNG & CO. KG	Germany	22	36
32	n/a	MEDILAB ONE D.O.O.	Croatia	0	36
35	-15	AUGUST STORCK KG	Germany	48	35
36	-6	BOEHRINGER INGELHEIM INTERNATIONAL GMBH	Germany	38	34
36	27	GUERLAIN	France	24	34
36	-2	ROBERT BOSCH GMBH	Germany	36	34
36	706	STADA ARZNEIMITTEL AG	Germany	6	34
40	-20	SAMSUNG ELECTRONICS CO., LTD.	Republic of Korea	48	33
41	426	ROCHE DIAGNOSTICS GMBH	Germany	8	32
42	n/a	NANJING HUAMAI INFORMATION INDUSTRIAL CORPORATION GROUP	China	0	31
43	139	BAYER AKTIENGESELLSCHAFT	Germany	14	29
44	19	DAIMLER AG	Germany	24	28
44	n/a	GODELMANN PFLASTERSTEIN - GMBH & CO. KG.	Germany	1	28
46	4	DJECO	France	28	27
46	696	LIGHTRICKS LTD.	Israel	6	27
46	-8	VOLKSWAGEN AG	Germany	34	27
49	n/a	DIA RETAIL ESPANA, S.A.	Spain	0	26
50	n/a	EVONIK OPERATIONS GMBH	Germany	0	25
50	36	INTERNATIONAL BUSINESS MACHINES CORPORATION	U.S.	21	25
50	26	XIAOMI INC.	China	22	25
50	26	ZEGZWEIRAD-EINKAUFS-GENOSSENSCHAFT EG	Germany	22	25

Note: Data are based on the date of receipt of the application at WIPO.

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

Origin	Applications		Designs	
	2019	2020	2019	2020
Total	5,895	5,792	21,861	18,580
Germany	776	702	4,511	3,666
United States of America	418	526	1,359	2,211
Switzerland	601	531	2,180	1,944
Republic of Korea	1,176	1,145	2,736	1,669
Italy	413	273	1,995	1,231
Netherlands	181	136	1,391	999
Japan	400	408	1,151	942
France	465	400	1,297	936
China	240	361	673	826
Turkey	91	111	389	524
United Kingdom	185	167	550	416
Sweden	101	117	434	379
Spain	81	86	247	288
Denmark	98	88	433	242
Norway	43	65	119	208
Austria	48	41	165	197
Luxembourg	41	31	171	182
Malta	0	5	0	163
Slovenia	32	30	51	153
Canada	35	62	83	146
Belgium	47	77	107	142
Greece	6	8	9	118
Russian Federation	37	57	160	106
Israel	2	49	4	101
Cyprus	33	17	408	99
Ukraine	38	33	128	78
Czech Republic	19	24	131	77
Poland	51	24	106	54
Singapore	16	19	34	54
Finland	25	22	46	45
Croatia	17	20	51	37
Latvia	1	15	3	35
Serbia	19	20	39	28
Egypt	0	1	0	24
Liechtenstein	19	5	129	24
Hungary	11	5	70	23
Lithuania	7	13	16	23
Portugal	24	14	55	19
Estonia	6	7	6	16
Kyrgyzstan	0	1	0	13
North Macedonia	6	4	7	11
Republic of Moldova	8	8	18	11
Romania	5	5	8	10
Monaco	1	2	8	9
Australia	4	8	6	8
Bulgaria	11	6	45	8
Andorra	0	1	0	7
Armenia	4	2	7	7
Ireland	9	5	19	7
Jordan	0	1	0	7
Morocco	3	2	39	7
Bosnia and Herzegovina	8	5	72	6
Ghana	0	2	0	6
San Marino	0	1	0	4
Slovakia	3	4	43	4
Viet Nam	2	2	10	4
Albania	0	3	0	3
Cameroon	1	2	2	3
Eswatini	0	1	0	3
Argentina	0	2	0	2
Mexico	0	2	0	2
United Arab Emirates	3	1	15	2
India	2	1	3	1
Malaysia	0	1	0	1
New Zealand	2	1	2	1
Oman	1	1	1	1
Philippines	0	1	0	1
Dominican Republic	1	0	1	0
Georgia	1	0	1	0
Iceland	4	0	4	0
Iran (Islamic Republic of)	1	0	2	0
Kazakhstan	1	0	1	0
Lebanon	1	0	1	0
Maldives	1	0	1	0
Saudi Arabia	1	0	1	0
South Africa	3	0	13	0
Syrian Arab Republic	1	0	1	0
Tunisia	2	0	89	0
Unknown	2	2	4	6

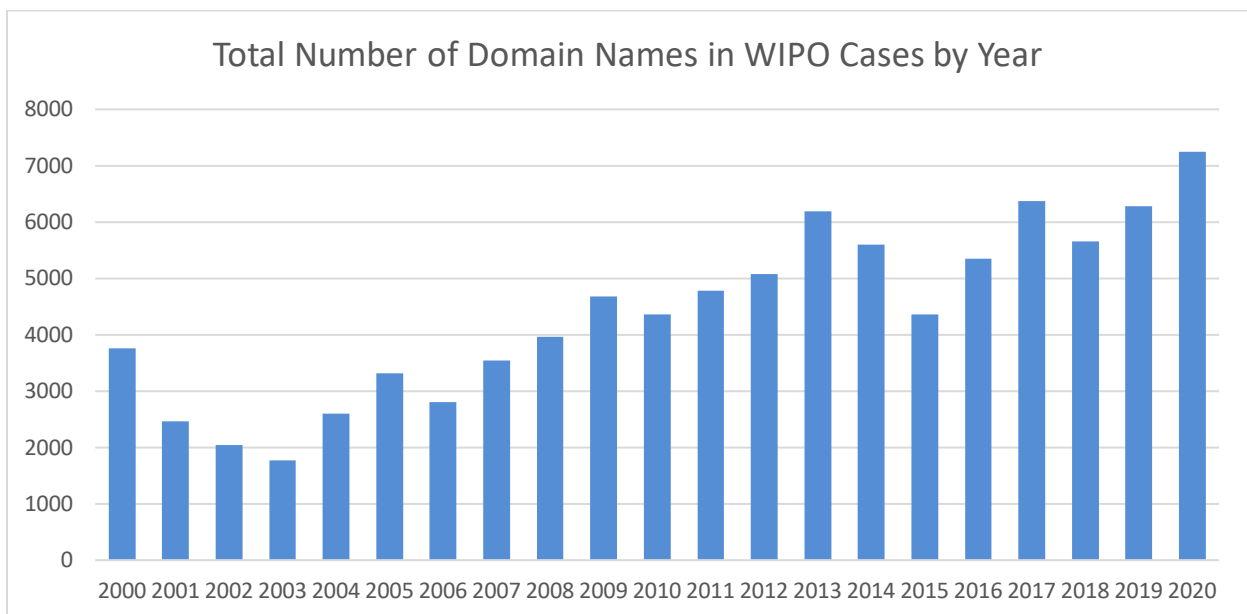
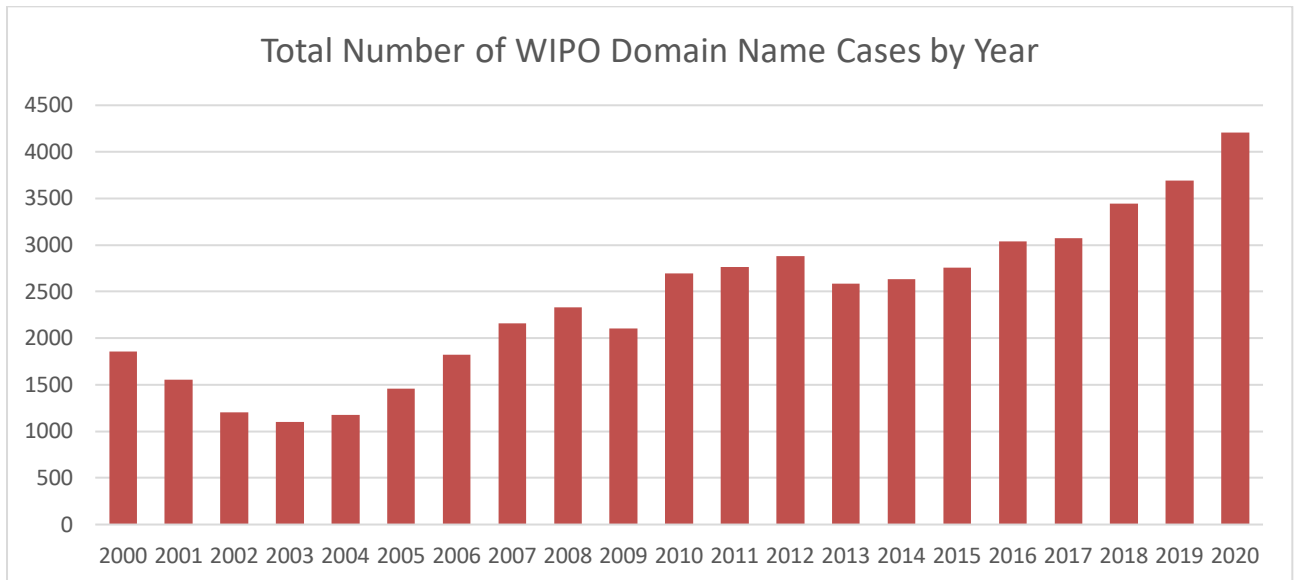
Annex 8: Top Hague applicants

2020 Ranking	Position Changed	Applicant's Name	Origin	2019	2020
1	0	SAMSUNG ELECTRONICS CO., LTD.	Republic of Korea	929	859
2	3	PROCTER & GAMBLE CO.	U.S.	405	623
3	-1	FONKEL MEUBELMARKETING B.V.	Netherlands	859	569
4	0	VOLKSWAGEN AG	Germany	536	524
5	13	BEIJING XIAOMI MOBILE SOFTWARE CO., LTD.	China	172	516
6	-3	LG ELECTRONICS INC.	Republic of Korea	598	478
7	-1	KONINKLIJKE PHILIPS ELECTRONICS N.V.	Netherlands	371	463
8	304	WENKO-WENSELAAR GMBH & CO. KG	Germany	10	362
9	37	MAGIC LEAP, INC.	U.S.	63	320
10	n/a	LAMPENWELT GMBH	Germany	0	276
11	20	BRAUN GMBH	Germany	89	238
12	7	DAIMLER AG	Germany	156	207
13	9	ALFRED KARCHER GMBH & CO	Germany	113	188
14	-5	PSA AUTOMOBILES SA	France	218	187
15	55	BSN MEDICAL GMBH	Germany	46	184
16	-8	THUN S.P.A.	Italy	241	175
17	-4	RENAULT S.A.S.	France	192	157
18	50	ARES S.R.L. - SOCIO UNICO	Italy	47	154
19	-7	DRYLOCK TECHNOLOGIES NV	Belgium	195	150
20	-9	GILLETTE COMPANY LLC	U.S.	199	144
21	30	HYUNDAI MOTOR COMPANY	Republic of Korea	57	141
21	n/a	KRONOPLUS LIMITED	Malta	0	141
23	90	HERMES SELLIER(SOCIETE PAR ACTIONS SIMPLIFIEE)	France	27	139
24	39	MOLEX, LLC	U.S.	51	133
25	3	HARRY WINSTON SA	Switzerland	94	132
26	14	CARTIER INTERNATIONAL AG	Switzerland	70	125
27	-10	THOMAS SABO GMBH & CO. KG	Germany	177	121
28	8	MASCOT INTERNATIONAL A/S	Denmark	79	117
29	-5	CANDY POLSTERMOBEL GMBH	Germany	101	116
30	35	IMPRESS TECH LTD	Cyprus	48	114
31	10	EIS GMBH	Germany	68	109
32	-18	MITSUBISHI ELECTRIC CORPORATION	Japan	183	107
33	-7	RICHEMONT INTERNATIONAL S.A.	Switzerland	99	101
34	421	KERMI GMBH	Germany	6	99
35	65	MICROSOFT CORPORATION	U.S.	29	96
36	727	ELOPAK AS	Norway	3	95
37	12	MAN TRUCK & BUS AG	Germany	60	92
38	78	NINEBOT(BEIJING)TECH. CO.,LTD	China	26	90
38	-5	PATEK PHILIPPE SA GENEVE	Switzerland	85	90
40	-30	KRONOPLUS LIMITED	Cyprus	204	89
41	45	SEAT, S.A.	Spain	37	81
42	-17	KABUSHIKI KAISHA TOSHIBA	Japan	100	79
43	30	SINO PRO TRADING B.V.	Netherlands	43	78
44	7	SKODA AUTO A.S.	Czech Republic	57	77
45	101	HANSGROHE SE	Germany	20	75
46	n/a	VOLVO TRUCK CORPORATION	Sweden	0	70
47	716	ROTHO KUNSTSTOFF AG	Switzerland	3	69
48	n/a	I. PALEOHORINOS FOTISTIKA A.B.E.E.	Greece	0	65
48	109	UHRENFABRIK JUNGHANS GMBH & CO. KG	Germany	19	65
50	-7	SCHATTDECOR AG	Germany	64	64

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

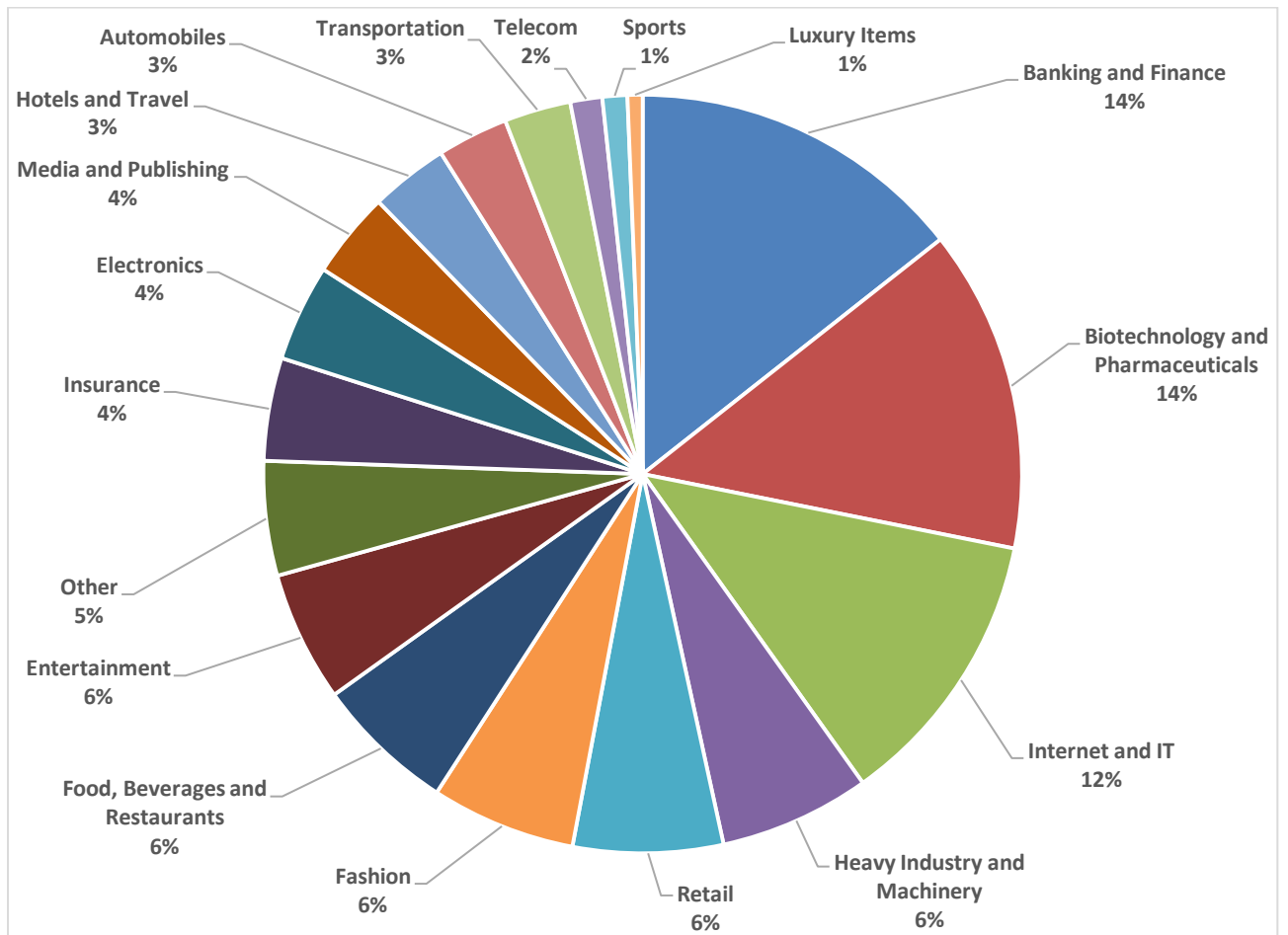


Total Number of WIPO Domain Name Cases and Domain Names by Year

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

Annex 10

Areas of WIPO Domain Name Complainant Activity (2020)



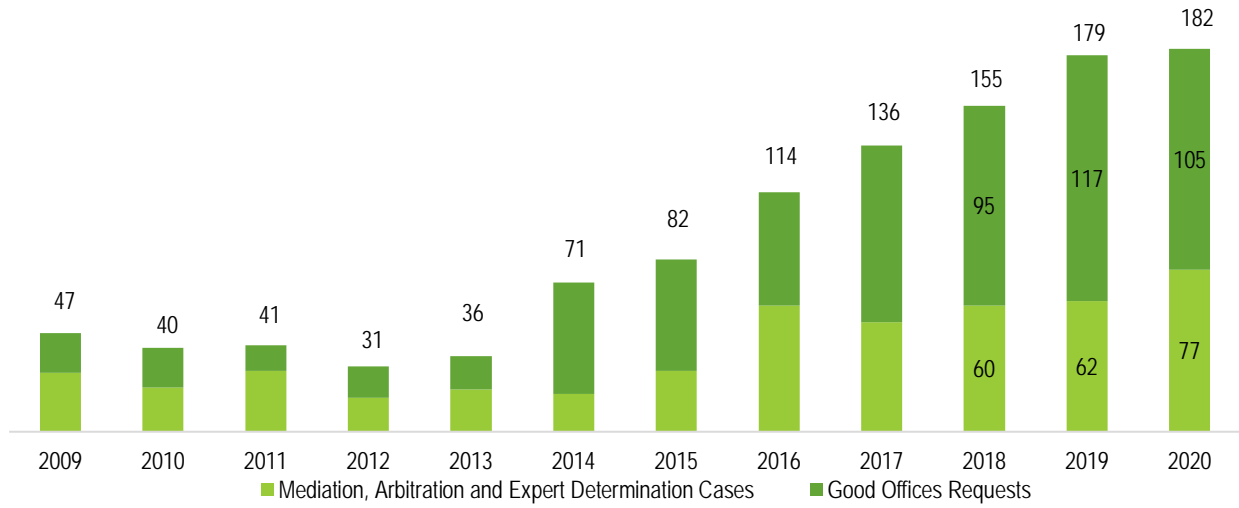
Annex 11

**Geographical Distribution of Parties in WIPO Domain Name Cases
Top 25 (2020)**

Complainant	No. of cases in 2020	Change from 2019	Respondent	No. of cases in 2020	Change from 2019
United States of America	1359	20.48%	United States of America	1057	9.84%
France	786	22.81%	China	556	24.94%
United Kingdom	411	19.83%	United Kingdom	229	21.16%
Switzerland	256	2.40%	France	226	27.68%
Germany	235	8.80%	Panama	155	14.81%
Italy	109	10.10%	India	154	16.67%
Sweden	107	-10.08%	Turkey	99	-13.16%
Netherlands	90	-14.29%	Russian Federation	92	-1.08%
Belgium	81	84.09%	Ukraine	86	115.00%
Denmark	79	14.49%	Netherlands	83	10.67%
Ireland	55	3.77%	Spain	82	0.00%
Canada	50	16.28%	Nigeria	76	76.74%
Spain	46	9.52%	Canada	72	-10.00%
Luxembourg	43	2.38%	Germany	69	-4.17%
Australia	43	-18.87%	Viet Nam	69	21.05%
India	36	12.50%	Australia	61	-7.58%
China	33	17.86%	Brazil	58	70.59%
South Africa	30	-25.00%	Mexico	53	-14.52%
Mexico	28	-24.32%	Republic of Korea	51	0.00%
Brazil	28	47.37%	Sweden	42	13.51%
Turkey	27	8.00%	United Arab Emirates	41	32.26%
Austria	26	-16.13%	Italy	39	14.71%
Japan	24	4.35%	Romania	36	-18.18%
Cyprus	21	61.54%	Iran (Islamic Republic of)	34	78.95%
Israel	20	53.85%	Bahamas	31	-11.43%

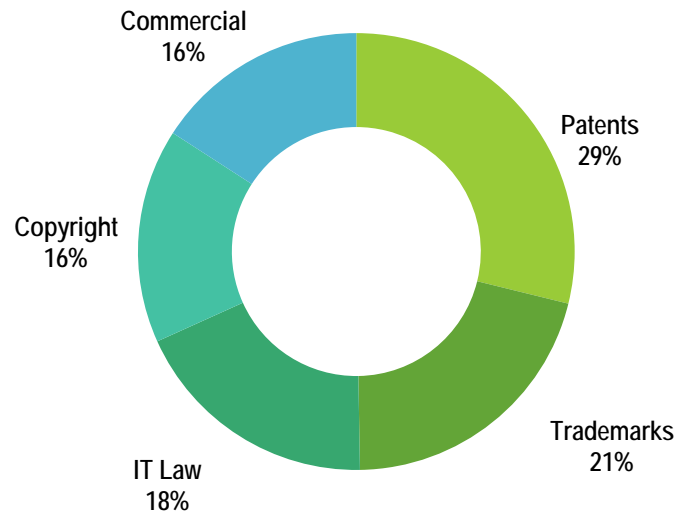
Annex 12

WIPO Mediation, Arbitration, Expert Determination Cases and Good Offices Requests Filing (2009-2020)



Annex 13

Subject Matter – WIPO Mediation, Arbitration, Expert Determination Cases



Location of Parties – WIPO Mediation, Arbitration, Expert Determination Cases

