

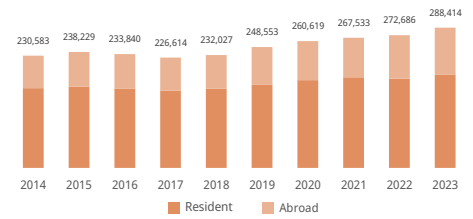
WIPO IP Statistics Data Center

Patent

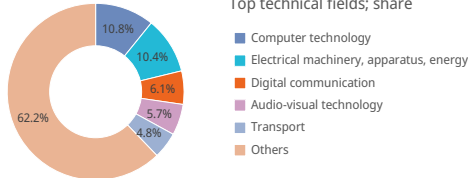
Statistics for applicants residing in this country

Patent applications; global rank	288,001	↑5.8%	4 th
Resident applications	191,142	↑4%	
Abroad applications; global rank	96,859	↑9.3%	4 th
Regional rank and share			
	Asia - 3 rd		11.6%
	East Asia - 3 rd		12.2%
Resident applications per million inhabitants; global rank	3,696		1 st
Resident applications per 100 billion USD GDP; global rank	7,309		1 st
Utility model applications; global rank	3,901	↓2.9%	6 th
PCT international applications; global rank	22,278	↑1.2%	4 th
PCT applications per million inhabitants; global rank	431		2 nd
PCT publications relating to renewable energy (2021-2023)	829		1.4%
Share of university applications (2021-2023)	7.9%		
Share of women inventors (2021-2023)	16.2%		
PCT national phase entries; global rank	41,108	↑3.9%	5 th
Share of abroad applications using the PCT System		40.4%	
PCT top applicants (2021-2023)			
	Samsung Electronics Co., Ltd.		11,352
	LG Electronics Inc.		6,565
	LG Energy Solution, Ltd.		3,157
	LG Chem, Ltd.		1,855
	LG Innotek Co. Ltd.		824

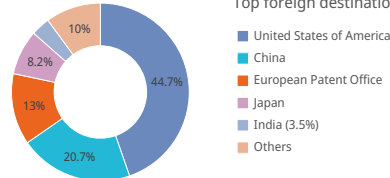
Patent applications



Top technical fields; share



Top foreign destinations; share



Statistics for the IP office

Total applications; global rank	243,310	↑2.4%	4 th
Resident; share	191,142	↑4%	78.6%
Non-resident; share	52,168	↓3.2%	21.4%
Patent Grants	134,734	↓0.3%	
Patents in force; global rank	1,271,759		4 th
National IP office - applications per examiner	248.3		
National IP office - grant delay in months	20.1		

Country of origin of non-resident applications; share

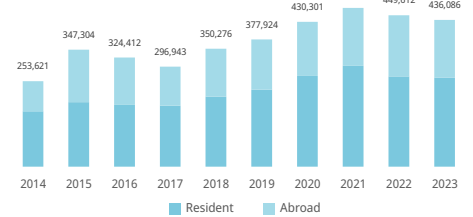
Country	Count	Share
United States of America	16,527	32.2%
Japan	14,192	27.7%
China	5,455	10.6%
Germany	3,801	7.4%
Switzerland	1,766	3.4%

Trademark

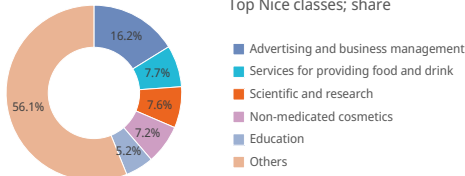
Statistics for applicants residing in this country [1]

Trademark filings; global rank	334,038	↓2.4%	11 th
Resident filings	264,784	↓1.3%	
Abroad filings; global rank	69,254	↓6.1%	8 th
Regional rank and share			
	Asia - 5 th		3.3%
	East Asia - 3 rd		4.1%
Resident filings per million inhabitants; global rank	5,120		1 st
Resident filings per 100 billion USD GDP; global rank	10,125		9 th
Madrid international applications; global rank	2,092	↑3%	9 th
Madrid applications per million inhabitants; global rank	40.5		25 th
Abroad filings via the Madrid System	29,744	↓8.8%	10 th
Share of abroad filings using the Madrid System		42.9%	
Madrid top applicants (2021-2023)			
	Hyundai Motor Company		175
	Amorepacific Corporation		123
	Samsung Electronics Co., Ltd.		107
	Kia Corporation		98
	LG Corp.		65

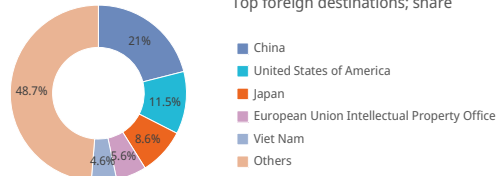
Trademark class count in applications



Top Nice classes; share



Top foreign destinations; share



Statistics for the IP office [1]

Total filings; global rank	314,284	↓3.2%	11 th
Resident; share	264,784	↓1.3%	84.2%
Non-resident; share	49,500	↓12.2%	15.8%
Number of Classes Specified in Trademark Registrations	224,683	↑21.9%	
Trademarks in force; global rank	1,655,716		9 th
National IP office - applications per examiner	2,328.0		
National IP office - registration delay in days	540.0		

Country of origin of non-resident filings; share

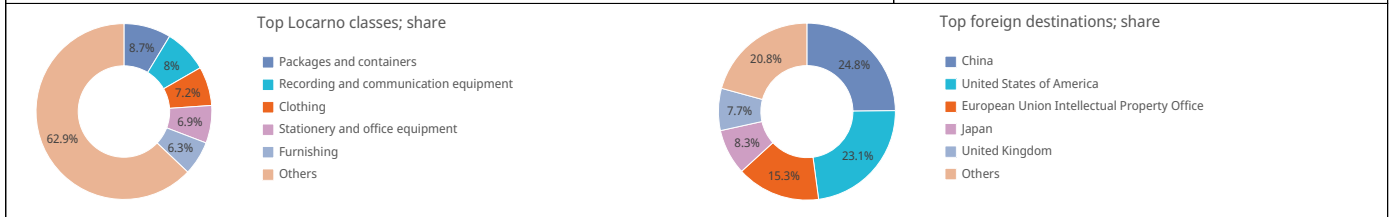
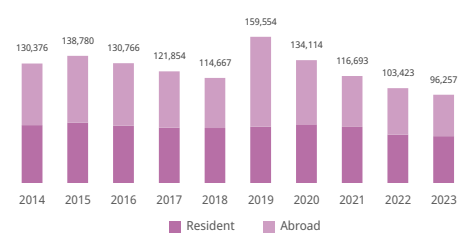
Country	Count	Share
United States of America	11,101	22.9%
China	9,625	19.8%
Japan	5,244	10.8%
Germany	3,402	7%
United Kingdom	2,608	5.4%

Industrial design

Statistics for applicants residing in this country [2]

Designs in applications; global rank	60,120	↓3.4%	5 th
Resident filings	51,094	↓3.4%	
Abroad filings; global rank	9,026	↓3.9%	9 th
Regional rank and share			
	Asia – 2 nd	5.5%	
	East Asia – 2 nd	6.1%	
Resident filings per million inhabitants; global rank	988		1 st
Resident filings per 100 billion USD GDP; global rank	1,954		2 nd
Hague international filings; global rank	1,240	↓7.9%	7 th
Abroad filings via the Hague System	3,537	↑8.2%	8 th
Share of abroad filings using the Hague System		38.9%	
Hague top applicants (2021-2023)			
	LG Electronics Inc.	1,122	
	Samsung Electronics Co., Ltd.	445	
	Hyundai Motor Company	318	
	LG Display Co., Ltd.	75	
	Kumho Tire Co.,inc	28	

Design count in applications



Statistics for the IP office [2]

Total filings; global rank	59,454	↓2.7%	5 th	Country of origin of non-resident filings; share	United States of America	2,248	27.1%
Resident; share	51,094	↓3.4%	85.9%		China	1,789	21.5%
Non-resident; share	8,360	↑1.1%	14.1%		Japan	1,003	12.1%
Number of Designs in Industrial Design Registrations	50,301	↓9.3%			Germany	656	7.9%
Industrial designs in force; global rank	414,117		3 rd		Switzerland	552	6.6%
National IP office - applications per examiner		1,450.1					
National IP office - registration delay in days		150.0					

Geographical Indications

Geographical Indications in force by product category			Geographical Indications in force by legal means		
Agricultural products and foodstuffs	454	76.4%	Sui generis	194	30.2%
Handicrafts	5	0.8%	Trademarks	231	35.9%
Wines and spirits	135	22.7%	Other national legal means	218	33.9%

Plant variety

Plant variety applications filed by applicants residing in this country			Plant variety in force	
Resident		462	National	6,532
Abroad		25		
Regional	Community Plant Variety Office	5		

Note

- (1) For trademarks, filings refer to the number of classes specified in applications.
- (2) For industrial designs, filings refer to number of designs contained in applications.
- (3) Statistics are produced regardless of whether the home office of the applicants supplied statistics or not. An asterisk symbol indicates that the home IP office did not supply statistics.
- (4) Statistics relating to "technical fields" are extracted from the Patstat database and are based on the publication date.
- (5) The indicator "resident applications per million population" is available for countries with a population greater than one million. The "indicator per GDP" is available for countries whose total GDP exceeds 10 billion US Dollar.
- (6) Percentage with a plus or minus symbol indicates the percentage change from the previous year.
- (7) Both national and regional data are used to establish the list of countries relating to non-resident filings.

Source: WIPO statistics database; last updated: 11/2024