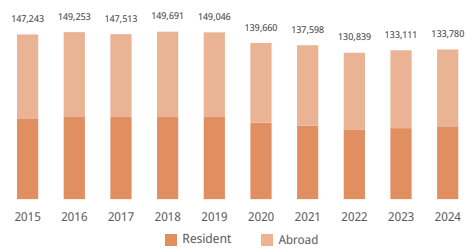


Patent

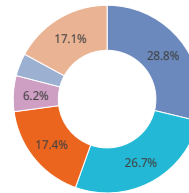
Statistics for applicants residing in this country

Patent applications; global rank	133,780	↑0.5%	5 th
Resident applications	65,107	↑2.6%	
Abroad applications; global rank	68,673	↓1.4%	5 th
Regional rank and share	Europe – 1 st 29.3%		
	Western Europe – 1 st 48.2%		
Resident applications per million inhabitants; global rank	780		6 th
Resident applications per 100 billion USD GDP; global rank	1,241		5 th
Utility model applications; global rank	6,169	↓1.8%	3 rd
PCT international applications; global rank	16,751	↓1.1%	5 th
PCT applications per million inhabitants; global rank	201		9 th
PCT publications relating to renewable energy (2022-2024)	1,041	2.1%	
Share of university applications (2022-2024)	2.5%		
Share of women inventors (2022-2024)	11.6%		
PCT national phase entries; global rank	47,440	↓4.6%	4 th
Share of abroad applications using the PCT System	52.6%		
PCT top applicants (2022-2024)			
	Robert Bosch Corporation	3,834	
	Siemens Aktiengesellschaft	1,875	
	Basf SE	1,670	
	Bayerische Motoren Werke Aktiengesellschaft	1,662	
	Schaeffler Technologies AG & Co. KG	1,419	

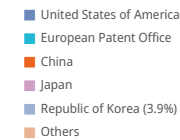
Patent applications



Top technical fields; share



Top foreign destinations; share



Statistics for the IP office

Total applications; global rank	59,262	↑1%	7 th
Resident; share	40,085	↑4.1%	67.6%
Non-resident; share	19,177	↓4.9%	32.4%
Patent Grants	23,944	↑7.1%	
Patents in force; global rank	963,941		5 th
National IP office - applications per examiner	59.1		
National IP office - grant delay in months			
Filings via regional office - resident	European Patent Office	25,022	
Filings via regional office - non-resident	European Patent Office	174,380	

Country of origin of non-resident applications; share

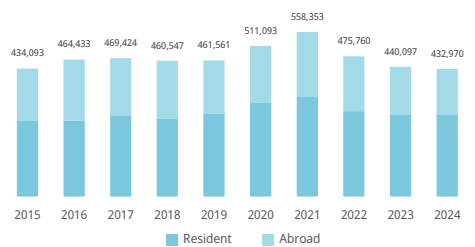
United States of America	53,687	27.8%
Japan	27,656	14.3%
China	20,841	10.8%
Republic of Korea	14,438	7.5%
France	11,406	5.9%

Trademark

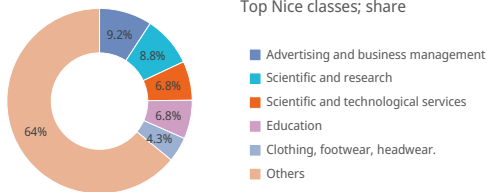
Statistics for applicants residing in this country [1]

Trademark filings; global rank	432,970	↓1.6%	6 th
Resident filings	278,846	↓0%	
Abroad filings; global rank	154,124	↓4.3%	3 rd
Regional rank and share	Europe – 2 nd 15.1%		
	Western Europe – 1 st 38.5%		
Resident filings per million inhabitants; global rank	3,339		11 th
Resident filings per 100 billion USD GDP; global rank	5,314		37 th
Madrid international applications; global rank	6,449	↓2.5%	2 nd
Madrid applications per million inhabitants; global rank	77.2		9 th
Abroad filings via the Madrid System	129,994	↓4.3%	2 nd
Share of abroad filings using the Madrid System	79.7%		
Madrid top applicants (2022-2024)			
	Boehringer Ingelheim International GMBH	270	
	Bayerische Motoren Werke Aktiengesellschaft	198	
	Berlin-chemie AG	116	
	Henkel AG & Co KGAA	115	
	Brillux GMBH & Co. KG	97	

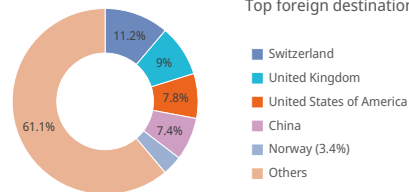
Trademark class count in applications



Top Nice classes; share



Top foreign destinations; share



Statistics for the IP office [1]

Total filings; global rank	231,903	↑0.9%	13 th
Resident; share	207,784	↑0.3%	89.6%
Non-resident; share	24,119	↑6.3%	10.4%
Number of Classes Specified in Trademark Registrations	150,653	↑0.7%	
Trademarks in force; global rank	1,005,301		13 th
National IP office - applications per examiner	2,540.0		
National IP office - registration delay in days	104.5		
Filings via regional office - resident	European Union Intellectual Property Office	71,062	
Filings via regional office - non-resident	European Union Intellectual Property Office	373,852	

Country of origin of non-resident filings; share

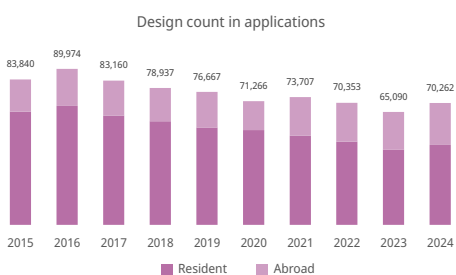
China	49,565	12.5%
Italy	35,839	9%
United States of America	35,297	8.9%
Spain	27,766	7%
France	26,778	6.7%

Industrial design

Statistics for applicants residing in this country [2]

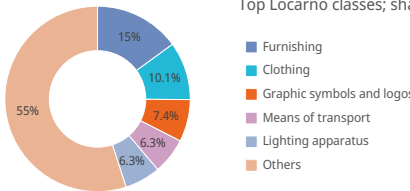
Designs in applications; global rank	70,262	↑7.9%	2 nd
Resident filings	46,079	↑6.1%	
Abroad filings; global rank	24,183	↑11.7%	3 rd
Regional rank and share	Europe – 1 st		21.5%
	Western Europe – 1 st		45.9%
Resident filings per million inhabitants; global rank	552		4 th
Resident filings per 100 billion USD GDP; global rank	878		7 th
Hague international filings; global rank	4,221	↓6.6%	2 nd
Abroad filings via the Hague System	20,782	↑14.1%	1 st
Share of abroad filings using the Hague System	74.5%		
Hague top applicants (2022-2024)	Volkswagen AG		212
	Mercedes-benz Group AG		152
	Dr. Ing. H.c. F. Porsche AG		121
	Daimler AG		89
	Alfred Karcher GMBH & Co		72

Design count in applications



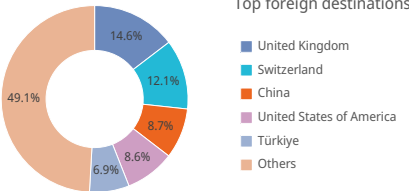
Year	Resident	Abroad
2015	83,840	14,160
2016	89,974	14,160
2017	83,160	14,160
2018	78,937	14,160
2019	76,667	14,160
2020	71,266	14,160
2021	73,707	14,160
2022	70,353	14,160
2023	65,090	14,160
2024	70,262	14,160

Top Locarno classes; share



Class	Share
Furnishing	15%
Clothing	10.1%
Graphic symbols and logos	7.4%
Means of transport	6.3%
Lighting apparatus	6.3%
Others	55%

Top foreign destinations; share



Destination	Share
United Kingdom	49.1%
Switzerland	14.6%
China	12.1%
United States of America	8.7%
Türkiye	8.6%
Others	6.9%

Statistics for the IP office [2]																					
Total filings; global rank	30,489	↑2.8%	10 th	<div>Country of origin of non-resident filings; share</div> <table><tr><td>China</td><td>33,830</td><td>31.3%</td></tr><tr><td>Italy</td><td>14,500</td><td>13.4%</td></tr><tr><td>United States of America</td><td>10,837</td><td>10%</td></tr><tr><td>France</td><td>5,287</td><td>4.9%</td></tr><tr><td>Poland</td><td>4,883</td><td>4.5%</td></tr></table>			China	33,830	31.3%	Italy	14,500	13.4%	United States of America	10,837	10%	France	5,287	4.9%	Poland	4,883	4.5%
China	33,830	31.3%																			
Italy	14,500	13.4%																			
United States of America	10,837	10%																			
France	5,287	4.9%																			
Poland	4,883	4.5%																			
Resident; share	28,202	↑2.1%	92.5%																		
Non-resident; share	2,287	↑12.5%	7.5%																		
Number of Designs in Industrial Design Registrations	28,341	↑3.3%																			
Industrial designs in force; global rank	43,864		14 th																		
National IP office - applications per examiner	2,931.6																				
National IP office - registration delay in days	87.4																				
Filings via regional office - resident	European Union Intellectual Property Office		17,877																		
Filings via regional office - non-resident	European Union Intellectual Property Office		105,866																		

Geographical indications

Geographical Indications in force by product category				Geographical Indications in force by legal means			
Agricultural products and foodstuffs	2,441	31.9%		Agreements	4,116	53.7%	
Handicrafts	90	1.2%		Trademarks	2	0%	
Wines and spirits	5,133	67%		Regional system	3,539	46.2%	
				Lisbon system	4	0.1%	

Plant variety

Plant variety applications filed by applicants residing in this country			Plant variety in force	
Resident		389	National	828
Abroad		370	Community Plant Variety Office	31,317
Regional	Community Plant Variety Office			
		374		

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 pollution 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.