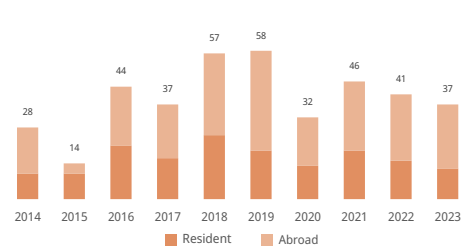


Patent

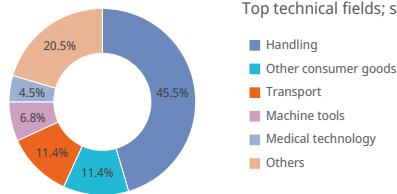
Statistics for applicants residing in this country

Patent applications; global rank	37	↓9.8%	101 st
Resident applications	12	↓20%	
Abroad applications; global rank	25	↓3.8%	90 th
Regional rank and share	Europe – 39 th 0%		
	Southern Europe – 10 th 0.1%		
Resident applications per million inhabitants; global rank			
Resident applications per 100 billion USD GDP; global rank			
Utility model applications; global rank	6	↑20%	87 th
PCT international applications; global rank	11	↑37.5%	73 rd
PCT applications per million inhabitants; global rank			
PCT publications relating to renewable energy (2021-2023)			
Share of university applications (2021-2023)			
Share of women inventors (2021-2023)	14.6%		
PCT national phase entries; global rank	7	↓46.2%	100 th
Share of abroad applications using the PCT System	20%		
PCT top applicants (2021-2023)			
	Robopac S.P.A.	12	
	Muratori Machines S.R.L.	2	
	Tricos - Technology S.R.L.	2	
	Galaxi S.R.L.	1	
	Ika S.R.L.	1	

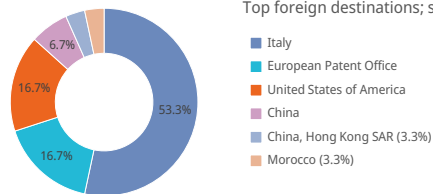
Patent applications



Top technical fields; share



Top foreign destinations; share



Statistics for the IP office

Total applications; global rank	496	↓1.2%	65 th
Resident; share	7	↓22.2%	1.4%
Non-resident; share	489	↓0.8%	98.6%
Patent Grants	477	↑2.1%	
Patents in force; global rank			
National IP office - applications per examiner			
National IP office - grant delay in months			
Filings via regional office - resident	European Patent Office	5	
Filings via regional office - non-resident	European Patent Office	199,424	

Country of origin of non-resident applications; share

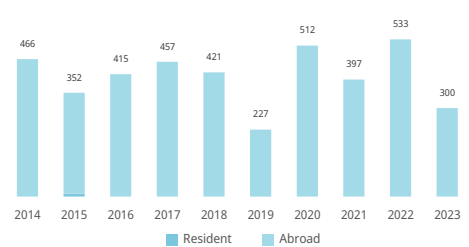
United States of America	48,161	24.2%
Germany	24,980	12.5%
Japan	21,525	10.8%
China	20,762	10.4%
Republic of Korea	12,582	6.3%

Trademark

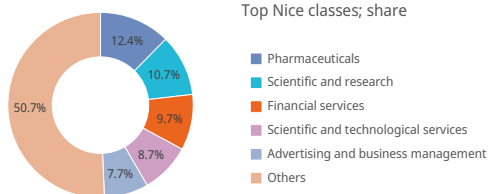
Statistics for applicants residing in this country [1]

Trademark filings; global rank *	300	↓43.7%	141 st
Resident filings *			
Abroad filings; global rank	300	↓43.7%	110 th
Regional rank and share	Europe – 43 rd 0%		
	Southern Europe – 13 th 0.1%		
Resident filings per million inhabitants; global rank			
Resident filings per 100 billion USD GDP; global rank			
Madrid international applications; global rank	5	↓44.4%	81 st
Madrid applications per million inhabitants; global rank			
Abroad filings via the Madrid System	62	↓78.6%	86 th
Share of abroad filings using the Madrid System	20.7%		
Madrid top applicants (2021-2023)			
	Sun Sea Cosmetics SRL	4	
	Ceramica Faetano S.P.A.	2	
	Erba Vita Group S.P.A.	2	
	International Games Trade S.P.A.	2	
	Colombini S.P.A.	2	

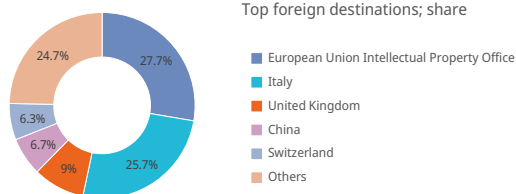
Trademark class count in applications *



Top Nice classes; share



Top foreign destinations; share



Statistics for the IP office [1]

Total filings; global rank *			
Resident; share			
Non-resident; share			
Number of Classes Specified in Trademark Registrations			
Trademarks in force; global rank			
National IP office - applications per examiner			
National IP office - registration delay in days			

Country of origin of non-resident filings; share

Industrial design

Statistics for applicants residing in this country [2]			
Designs in applications; global rank	31	↓94.4%	104 th
Resident filings	0	↓100%	
Abroad filings; global rank	31	↓94.4%	74 th
Regional rank and share	Europe – 41 st		0%
	Southern Europe – 12 th		0%
Resident filings per million inhabitants; global rank			
Resident filings per 100 billion USD GDP; global rank			
Hague international filings; global rank			
Abroad filings via the Hague System			
Share of abroad filings using the Hague System			
Hague top applicants (2021-2023)			
	Robopac S.P.A.	3	
	Polykap S.R.L.	1	

Design count in applications

Year	Resident	Abroad
2014	93	
2015	12	
2016	58	
2017	1,235	
2018	603	
2019	211	
2020	47	
2021	18	
2022	553	
2023	31	

100%

Top Locarno classes; share

■ Lighting apparatus

100%

Top foreign destinations; share

■ European Union Intellectual Property Office

Statistics for the IP office [2]					
Total filings; global rank	156	↓11.9%	91 st	Country of origin of non-resident filings; share	
Resident; share				Switzerland	45 31.3%
Non-resident; share	156	↓10.3%	100%	Italy	19 13.2%
Number of Designs in Industrial Design Registrations	174	↑59.6%		Austria	14 9.7%
Industrial designs in force; global rank				United Kingdom	11 7.6%
National IP office - applications per examiner				China	7 4.9%
National IP office - registration delay in days					

Geographical indications

Geographical Indications in force by product category	Geographical Indications in force by legal means

Plant variety

Plant variety applications filed by applicants residing in this country	Plant variety in force
Resident	National
Abroad	
Regional	

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 polulation 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.