

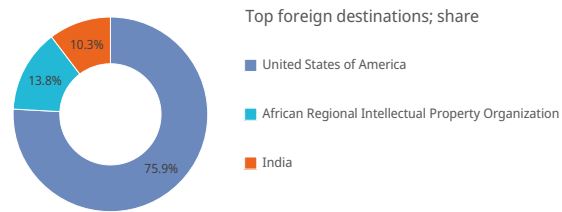
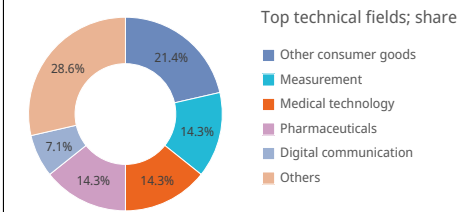
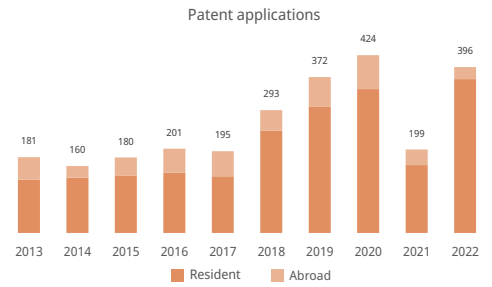
WIPO IP Statistics Data Center

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Patent

Statistics for applicants residing in this country

Patent applications; <a href="#">global rank</a>	396	↑99%	69 <sup>th</sup>
Resident applications	367	↑126.5%	
Abroad applications; <a href="#">global rank</a>	29	↓21.6%	105 <sup>th</sup>
<a href="#">Regional rank</a> and share			
			Africa - 8 <sup>th</sup> 4.6%
			East Africa - 2 <sup>nd</sup> 38.2%
Resident applications per million inhabitants; <a href="#">global rank</a>	6.8		73 <sup>rd</sup>
Resident applications per 100 billion USD GDP; <a href="#">global rank</a>	139		48 <sup>th</sup>
Utility model applications; <a href="#">global rank</a>	370	↑186.8%	27 <sup>th</sup>
PCT international applications; <a href="#">global rank</a>	5	↓44.4%	87 <sup>th</sup>
PCT applications per million inhabitants; <a href="#">global rank</a>	0.1		92 <sup>nd</sup>
PCT publications relating to renewable energy (2020-2022)			
Share of university applications (2020-2022)	5.3%		
Share of women inventors (2020-2022)	15.6%		
PCT national phase entries; <a href="#">global rank</a>	5	↑66.7%	105 <sup>th</sup>
Share of abroad applications using the PCT System		13.8%	
PCT top applicants (2020-2022)			
	Lexco One Limited		1
	Glovecore Ltd		1
	Biorchestra Co., Ltd.		1
	Hope Tech Plus Limited		1
	Masinde Muliro University of Science and Technology (mmust)		1



Statistics for the IP office

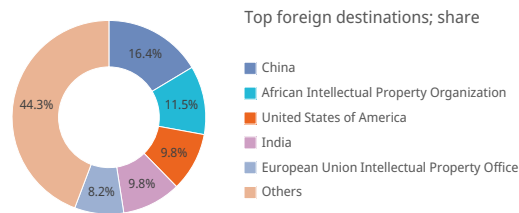
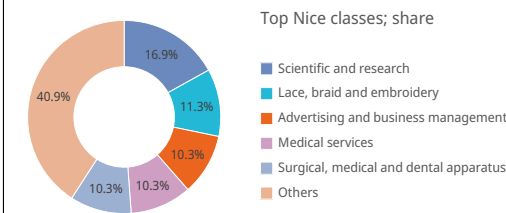
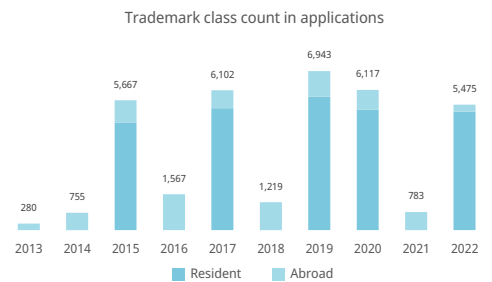
Total applications; <a href="#">global rank</a>	417	↑111.7%	70 <sup>th</sup>
Resident; share	363	↑126.9%	87.1%
Non-resident; share	54	↑45.9%	12.9%
Patent Grants	38	↑8.6%	
Patents in force; <a href="#">global rank</a>	689		86 <sup>th</sup>
National IP office - applications per examiner			52.1
National IP office - grant delay in months			
Filings via regional office - resident	African Regional Intellectual Property Organization		4
Filings via regional office - non-resident	African Regional Intellectual Property Organization		869

Country	Count	Share
United States of America	295	33.9%
United Kingdom	71	8.2%
India	51	5.9%
South Africa	41	4.7%
Germany	41	4.7%

Trademark

Statistics for applicants residing in this country [1]

Trademark filings; <a href="#">global rank</a>	5,475		94 <sup>th</sup>
Resident filings	5,172	↑258500%	
Abroad filings; <a href="#">global rank</a>	303	↓61.2%	142 <sup>nd</sup>
<a href="#">Regional rank</a> and share			
			Africa - 10 <sup>th</sup> 2.3%
			East Africa - 2 <sup>nd</sup> 19.4%
Resident filings per million inhabitants; <a href="#">global rank</a>	95.7		96 <sup>th</sup>
Resident filings per 100 billion USD GDP; <a href="#">global rank</a>	1,961		89 <sup>th</sup>
Madrid international applications; <a href="#">global rank</a>	1	↓83.3%	102 <sup>nd</sup>
Madrid applications per million inhabitants; <a href="#">global rank</a>			
Abroad filings via the Madrid System	145	↑262.5%	85 <sup>th</sup>
Share of abroad filings using the Madrid System		47.9%	
Madrid top applicants (2020-2022)			
	Alphamundi Kenya Limited		2
	Cyber Security Africa Limited		2
	Radio Africa Limited		2
	Bolt Support Ke Limited		1
	Bravia Tech Limited		1



Statistics for the IP office [1]

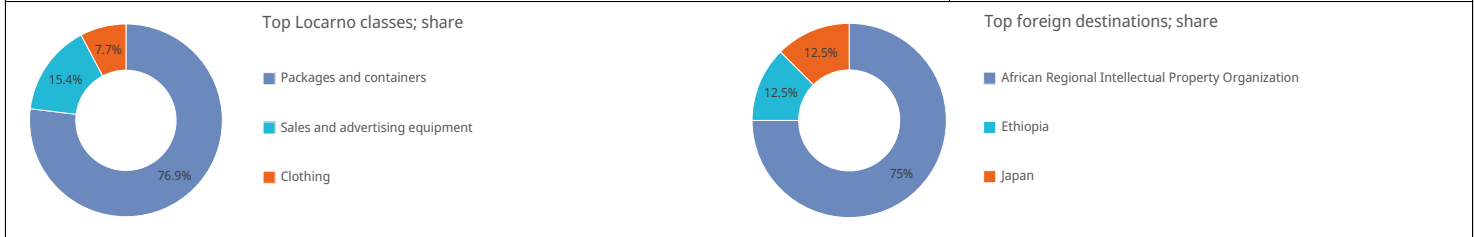
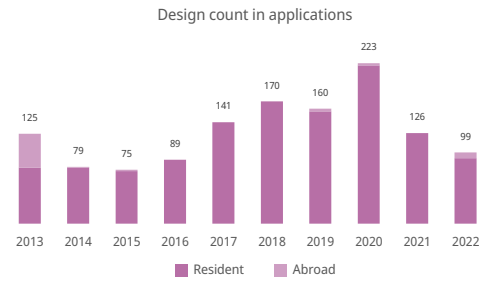
Total filings; <a href="#">global rank</a>	13,020		64 <sup>th</sup>
Resident; share	5,172		39.7%
Non-resident; share	7,848		60.3%
Number of Classes Specified in Trademark Registrations			
Trademarks in force; <a href="#">global rank</a>			
National IP office - applications per examiner	1,860.0		
National IP office - registration delay in days			
Filings via regional office - resident	African Regional Intellectual Property Organization		0
Filings via regional office - non-resident	African Regional Intellectual Property Organization		1,185

Country	Count	Share
United States of America	834	12.6%
China	735	11.1%
United Kingdom	625	9.5%
Germany	477	7.2%
Bulgaria	439	6.7%

## Industrial design

### Statistics for applicants residing in this country [2]

Designs in applications; <a href="#">global rank</a>	99	↓21.4%	99 <sup>th</sup>
Resident filings	91	↓27.8%	
Abroad filings; <a href="#">global rank</a>	8		115 <sup>th</sup>
<a href="#">Regional rank</a> and share			
		Africa - 16 <sup>th</sup>	0.5%
		East Africa - 4 <sup>th</sup>	4.5%
Resident filings per million inhabitants; <a href="#">global rank</a>	1.7		98 <sup>th</sup>
Resident filings per 100 billion USD GDP; <a href="#">global rank</a>	34.5		89 <sup>th</sup>
Hague international filings; <a href="#">global rank</a>			
Abroad filings via the Hague System			
Share of abroad filings using the Hague System			
Hague top applicants (2020-2022)			



### Statistics for the IP office [2]

Total filings; <a href="#">global rank</a>	122	↓20.3%	96 <sup>th</sup>
Resident; share	85	↓32.5%	69.7%
Non-resident; share	37	↑37%	30.3%
Number of Designs in Industrial Design Registrations	97	↓11.8%	
Industrial designs in force; <a href="#">global rank</a>			
National IP office - applications per examiner			30.5
National IP office - registration delay in days			
Filings via regional office - resident	African Regional Intellectual Property Organization		6
Filings via regional office - non-resident	African Regional Intellectual Property Organization		121

Country of origin of non-resident filings; share		
Zambia	19	15.7%
China	18	14.9%
Ghana	12	9.9%
India	10	8.3%
Zimbabwe	10	8.3%

## 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	14
Abroad	0
	National
	518

### 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) Shares of the top foreign destinations are based on absolute count of applications, that is, one application filed at a regional office is counted as one application only.
- (7) One application filed at the Eurasian Patent Organization, the African Intellectual Property Organization, the Benelux Office for Intellectual Property, the European Union Intellectual Property Office or the Patent Office of the Cooperation Council for the Arab States of the Gulf is multiplied by the corresponding number of member states. One application filed at the European Patent Office or the African Regional Intellectual Property Organization is counted as one application abroad if the applicant does not reside in a respective member state, or as one resident application and one application abroad if the applicant resides in a respective member state.
- (8) Percentage with a plus or minus symbol indicates the percentage change from the previous year.
- (9) Both national and regional data are used to establish the list of countries relating to non-resident filings.

Source: WIPO statistics database; last updated: 12/2023