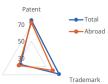
Rankings are delineated on a scale of 0 to 100, designating first place as 100, last place as 0, and 50 indicating the midpoint.



# WIPO IP Statistics Data Center

Patent

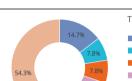
## Find out more about the Global Innovation Index ranking

statistics for applicants residing in this country			
Patent applications; global rank	1,297		43 <sup>rd</sup>
Resident applications	782	↑768.9%	
Abroad applications; global rank	515	↓22.3%	47 <sup>th</sup>
Regional rank and share		Asia – 15 <sup>th</sup>	0.1%
	South Cent	ral Asia – 3 <sup>rd</sup>	1.9%
Resident applications per million inhabitants; global rank		39.9	42 <sup>nd</sup>
Resident applications per 100 billion USD GDP; global rank		153	43 <sup>rd</sup>
Utility model applications; global rank	14	↑40%	69 <sup>th</sup>
PCT international applications; global rank	25	<mark>↓</mark> 19.4%	64 <sup>th</sup>
PCT applications per million inhabitants; global rank		1.3	70 <sup>th</sup>
PCT publications relating to renewable energy (2020-2022)		9	11.7%
Share of university applications (2020-2022)		16.9%	
Share of women inventors (2020-2022)		25%	
PCT national phase entries; global rank	16	↓66%	87 <sup>th</sup>
Share of abroad applications using the PCT System		3.1%	
PCT top applicants (2020-2022)			

Non-commercial Joint Stock Company Kazakh National Research Technical University After K.i. Satpayev

1											
				P	atent a	pplicati	ons				
)	2,386	2,453									
			1,797	1,527	1,771	1,633		1,548			
1							902		753	1,297	
1	2013	2014	2015	2016	2017 esident	2018	2019 Abroad	2020	2021	2022	
	Top foreign destinations; share										
	Eurasian Patent Organization										

Design





- Medical technology
- Others



3

3

3

2

1

- United States of America
- Russian Federation
- European Patent Office (3%)
- China (2%)
- Others

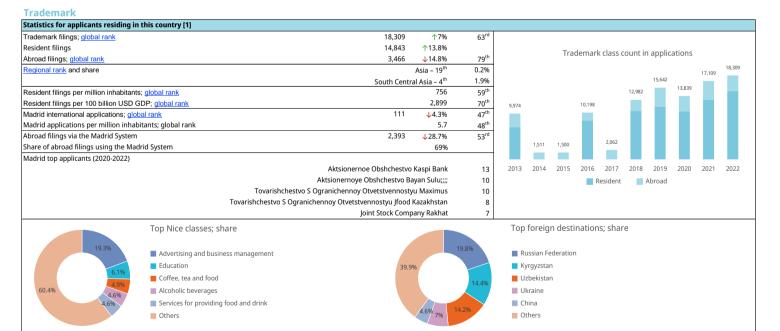
Statistics for the IP office						
Total applications; global rank	838		56 <sup>th</sup>	Country of origin of non-resident applications; share	-	
Resident; share	713		85.1%	United States of America	1,198	31.6%
Non-resident; share	125		14.9%	Russian Federation	464	12.3%
Patent Grants	585	↓10.1%		Switzerland	299	7.9%
Patents in force; global rank	2,855		69 <sup>th</sup>	Germany	232	6.1%
National IP office - applications per examiner		27.0		China	221	5.8%
National IP office - grant delay in months		13.0				
Filings via regional office - resident	Eurasian Patent O	rganization	69			
Filings via regional office - non-resident	Eurasian Patent O	rganization	3,662			

Too Reef Tsentrobezhnye Tehnologii

Autonomous Organization of Education Nazarbayev University

Non-profit Joint Stock Company Al-farabi Kazakh National University

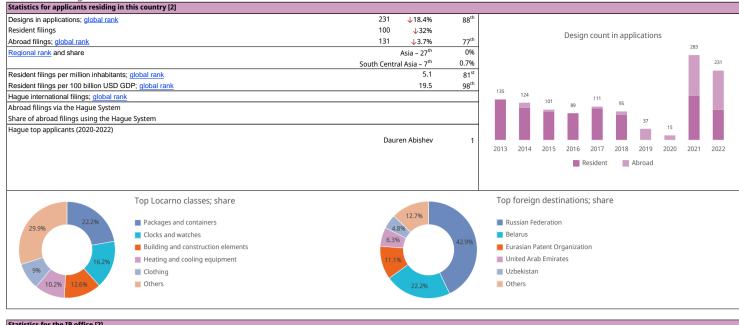
Ust-kamenogorsk Titanium and Magnesium Plant Joint Stock Company Uktmp Jsc



Statistics for the IP office [1]						
Total filings; global rank	30,437	↑4.7%	43 <sup>rd</sup>	Country of origin of non-resident filings; share		
Resident; share	14,843	13.8%	48.8%	Russian Federation	4,513	29%
Non-resident; share	15,594	↓2.7%	51.2%	China	1,595	10.2%
Number of Classes Specified in Trademark Registrations	26,049	↑4.7%		United States of America	1,199	7.7%
Trademarks in force; global rank	109,821		49 <sup>th</sup>	Germany	925	5.9%
National IP office - applications per examiner		780.4		Switzerland	847	5.4%
National IP office - registration delay in days		210.0				

# Kazakhstan

#### Industrial design



192	<b>↓</b> 41.8%	86 <sup>th</sup>	Country of origin of non-resident filings; share		
93	↓30.6%	48.4%	Russian Federation	386	52.4%
99	↓49.5%	51.6%	United States of America	108	14.7%
176	↓0.6%		Belarus	62	8.4%
2,354		50 <sup>th</sup>	Switzerland	38	5.2%
	64.0		Germany	36	4.9%
	210.0				
Eurasian Patent Or	rganization	7			
Eurasian Patent Or	rganization	638			
	93 99 176 2,354 Eurasian Patent O	93 ↓30.6% 99 ↓49.5% 176 ↓0.6% 2,354 64.0	93 ↓30.6% 48.4% 99 ↓49.5% 51.6% 176 ↓0.6% 2,354 50 <sup>th</sup> 64.0 210.0 Eurasian Patent Organization 7	93 130.6% 48.4% Russian Federation   99 149.5% 51.6% United States of America   176 10.6% Switzerland Belarus   2,354 50 <sup>th</sup> Switzerland Germany   210.0 T T Switzerland Switzerland	93 ↓30.6% 48.4% Russian Federation 386   99 ↓49.5% 51.6% United States of America 108   176 ↓0.6% Belarus 62   2,354 50 <sup>th</sup> Switzerland 38   64.0 210.0 Germany 36   Eurasian Patent Organization 7 7 7

# **Geographical indications**

Geographical indications in force by product category			Geographical indications in force by legal means		
Agricultural products and foodstuffs	29	80.6%	Sui generis	36	100%
Wines and spirits	6	16.7%			
Others	1	2.8%			

### **Plant variety**

Plant variety applications filed by applicants residing in this country	Plant variety in force
Resident	0 National
Abroad	2

#### 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) 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