

ANNUAL REPORT 2024



Annual Report
\_\_\_\_\_ 2024

WE SUPPORT INNOVATIONS



### Dear Reader!

2024 was a remarkable year for the development of intellectual property and innovation in the Kyrgyz Republic. Kyrgyzpatent, the State Agency of Intellectual Property and Innovation under the Cabinet of Ministers of the Kyrgyz Republic, remained committed to strengthening our national IP system and building a more vibrant innovation ecosystem.

A major highlight of the year was the opening of the Bilim Bishkek Innovation Center. Designed to support young inventors, startups, researchers, and educators, the Center is already playing a vital role by combining training, project acceleration, and entrepreneurial support under one roof.

Throughout 2024, Kyrgyzpatent also took part in a number of key international events: forums, conferences, and exhibitions, focused on IP, innovation, and global collaboration. These activities helped further position the Kyrgyz Republic as an emerging hub for innovation and creativity.

As part of our ongoing work under the 2022–2026 State Program on IP and Innovation, we continued to modernize legislation, support the creative industries, and encourage innovation at the regional level. The "40 Regions — 40 Initiatives" project is a great example of how local communities are becoming active participants in innovation.

We also saw strong growth in IP activity, with a notable increase in applications for trademarks, utility models, innovation proposals, and selection achievements.

I'm deeply grateful to the Kyrgyzpatent team for their dedication and professionalism, and to our national and international partners for their trust and continued cooperation.

I firmly believe that our accumulated experience and bold new initiatives will pave the way for sustained growth and a prosperous future for the Kyrgyz Republic.

With sincere appreciation and best wishes,

Rakhat Kerimbaeva Director, Kyrgyzpatent

## **INDUSTRIAL PROPERTY OBJECTS**

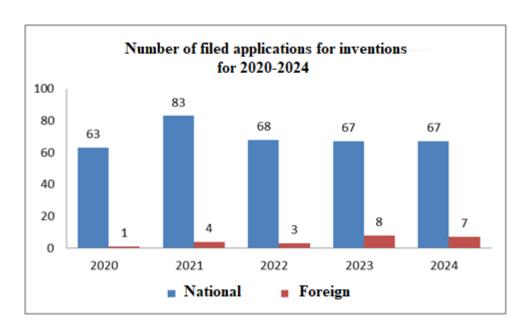
### **I. Inventions**

74 applications for patents for inventions were filed in 2024. Quantitative data on the dynamics of applications in comparison with the indicators for five years are presented in Table 1.1 and in Diagram 1.1.

Table 1.1

years Indicators	2020	2021	2022	2023	2024
Number of applications for inventions, including:	64	87	71	75	74
National applications	63	83	68	67	67
Foreign applications	1	4	3	8	7

Diagram 1.1



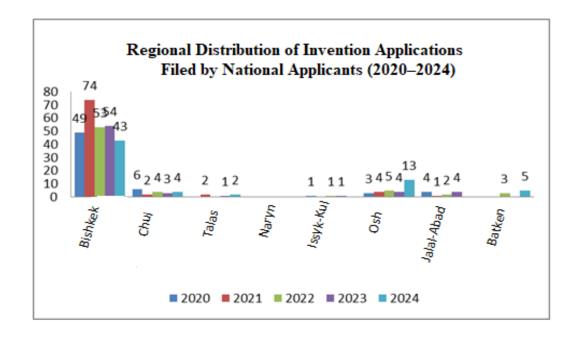
The number of applications filed in 2024 decreased by 1.33% compared to the number filed in 2023. Out of the total number of applications, only 7 were filed by foreign applicants.

The regional distribution of invention applications filed by national applicants for the period 2020–2024 is illustrated in Table 1.2 and Diagram 1.2.



regions	Bishkek	Chui	Talas	Naryn	Issyk-Kul	ųs0	Jalal-Abad	Batken	Total
Number of					2020				
applications	49	6	-	-	1	3	4	-	63
		2021							
	74	2	2	-	-	4	1	-	83
					2022				
	53	4	-	-	1	5	2	3	68
					2023				
	54	3	1	-	1	4	4	-	67
					2024				
	43	4	2	-	-	13	-	5	67

Diagram 1.2



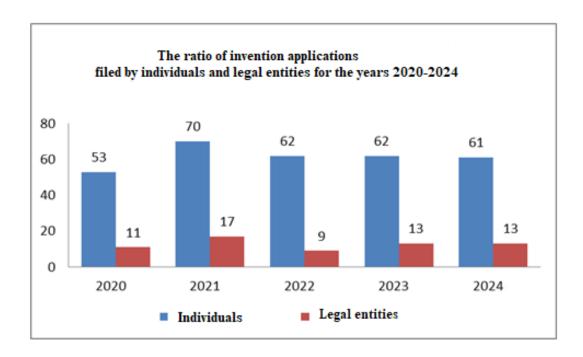
The highest number of applications were received from Bishkek, while no applications were received from the Naryn region.

The ratio of invention applications received from individuals and legal entities for the years 2020-2024, broken down by non-commercial, small, and large enterprises, is presented in Table 1.3 and in Diagram 1.3.

Table 1.3

Aplicants	Individuals		Legal entities	s	Total
		non- commercial	Small enterprises	large enterprises	
Indicators					
Number of applications			2020		
	53	10	1	-	64
			2021		
	70	13	1	3	87
			2022		
	62	8	-	1	71
			2023		
	62	6	-	7	75
			2024		
	61	5	2	6	74

Diagram 1.3



The majority of applications are filed by individuals, accounting for 82.8% in 2020, 80.5% in 2021, 87.3% in 2022, 82.6% in 2023, and 82.4% in 2024 of the total number of applications.

The distribution of applications according to the International Patent Classification (IPC) shows that the largest number of invention applications belong to the following IPC sections: "A: Human

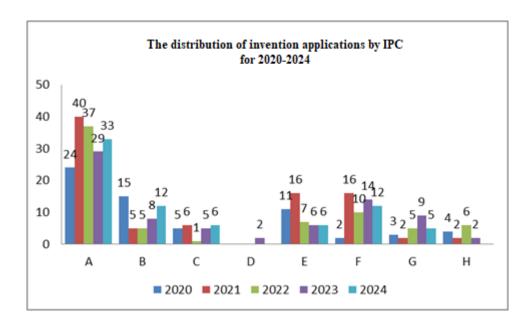


Necessities," "B: Various Technological Processes; Transport," and "F: Mechanical Engineering; Lighting, Heating, Weapons and Ammunition, Blasting." Statistics of applications filed over the past five years show that the smallest number of applications were filed under the section "D: Textiles; Paper" (Table 1.4 and Diagram 1.4).

Table 1.4

	IPC Sections		Numbe	r of Applica	itions	
		2020	2021	2022	2023	2024
Α	Human Necessities	24	40	37	29	33
В	Performing Various Technological Processes; Transport	15	5	5	8	12
С	Chemistry; Metallurgy	5	6	1	5	6
D	Textiles; Paper	-	-	-	2	-
E	Building and Mining	11	16	7	6	6
F	Mechanical Engineering; Lighting; Heating; Weapons and Ammunition; Blasting	2	16	10	14	12
G	Physics	3	2	5	9	5
Н	Electricity	4	2	6	2	-
Total:		64	87	71	75	74

Diagram 1.4

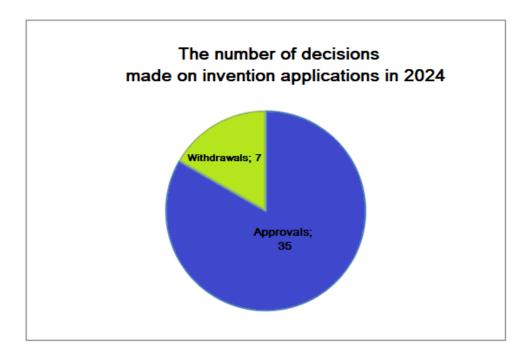


During the reporting period, 42 decisions were made on invention applications, with the data presented in Table 1.5 and Diagram 1.5.

Table 1.5

Decisions	Appro	vals	Refusals	Withdrawals	Total
Indicators	Patents under applicant's responsibility	Patents			
The number of decisions on inventions, including:	10	25	0	7	42
- National Applications - Foreign Applications	9	23 2	0 0	7	39 3

Diagram 1.5



During the same period in 2023, 66 decisions were made on invention applications, meaning the number of decisions made during the reporting period decreased by 36.4%.

In accordance with the Eurasian Patent Convention (EAPC), Kyrgyzpatent received 8 Eurasian applications, 2 of which were recognized as withdrawn at the request of the applicants. After conducting the formal examination, 6 applications were forwarded for further examination to the Eurasian Patent Office (EAPO). It should be emphasized that the applications are forwarded through the EAPO-Online system.

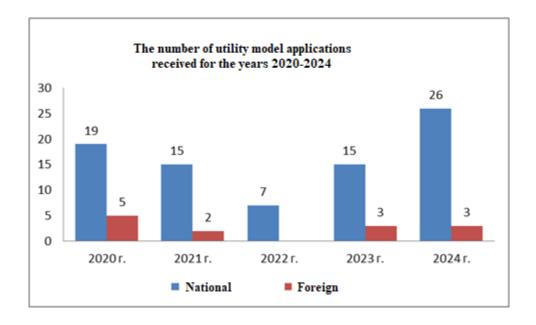


During the reporting period, 29 applications for the grant of a utility model patent were received. Data on the dynamics of application submissions over the past five years are presented in Table 2.1 and Diagram 2.1.

Table 2.1

Years	2020	2021	2022	2023	2024
Indicators					
Total number of applications, including:	24	17	7	18	29
National Applications Foreign Applications	19 5	15 2	7 0	15 3	26 3

Diagram 2.1

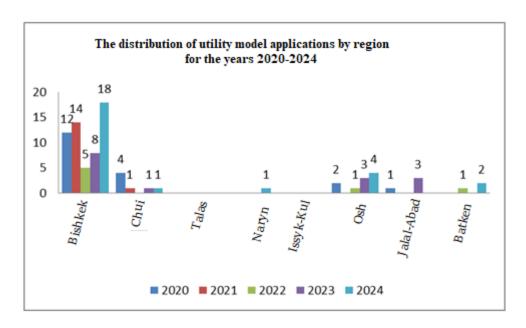


The table shows that the number of applications received in 2024 increased by 61.1% compared to the number of applications received in 2023. During the reporting period, 3 applications were received from foreign applicants.

The distribution of utility model applications filed by national applicants by region for the years 2020-2024 is presented in Table 2.2 and Diagram 2.2.

Regions Indicators	Bishkek	Chui	Talas	Naryn	Issyk-Kul	<b>Osh</b>	Jalal-Abad	Batken	Total
Number of					2020				
Applications	12	4	-	-	-	2	1	-	19
		2021							
	14	1	-	-	-	-	-	-	15
					2022				
	5	-	-	-	-	1	-	1	7
					2023				
	8	1	-	-	-	3	3	-	15
					2024				
	18	1	-	1	-	4	-	2	26

Diagram 2.2



Applicants from Bishkek have shown the most activity in filing utility model applications. Over the past five years, no applications have been received from the Talas and Issyk-Kul regions.

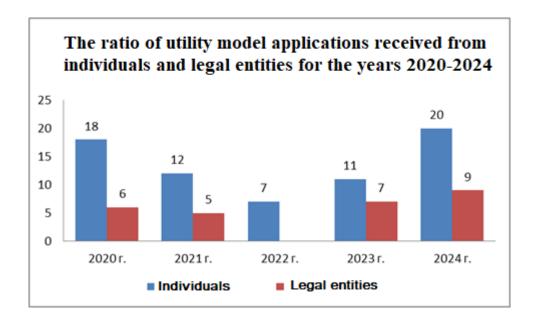
The ratio of utility model applications received from individuals and legal entities for the years 2020-2024, broken down by non-commercial, small, and large enterprises, is presented in Table 2.3 and Diagram 2.3.

Table 2.3



Applicants	Individuals	Legal entities					
Indicators		non- commercial	small enterprises	large enterprises			
Number of		-1	2020	-1	<u> </u>		
Applications	18	1	5	-	24		
	2021						
	12	4	1	-	17		
		•	2022	•			
	7	-	-	-	7		
		•	2023	•			
	11	5	2	-	18		
		•	2024	•	•		
	20	5	2	2	29		

Diagram 2.3



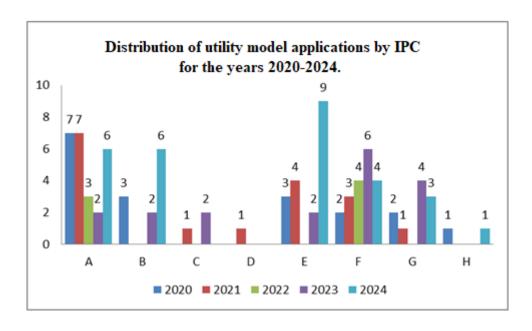
During the reporting period, 20 applications were received from individuals, accounting for 68.9% of the total number of applications. In 2020, there were 18 applications (75.0%), in 2021 - 12 applications (75.0%), in 2022 - 7 applications (100%), and in 2023 - 11 applications (100%).

According to the International Patent Classification, the largest number of utility model applications were filed by applicants under the sections "E: Building and Mining," "A: Human Necessities," "B: Various Technological Processes; Transport," and "F: Mechanical Engineering; Lighting; Heating; Weapons and Ammunition; Blasting" (Table 2.4 and Diagram 2.4).

Table 2.4

IPC	Sections		Numbe	er of Appli	cations	
		2020	2021	2022	2023	2024
Α	Human Necessities	7	7	3	2	6
В	Performing Various Technological Processes; Transport	3	-	-	2	6
С	Chemistry; Metallurgy	-	1	-	2	-
D	Textiles; Paper	-	1	-	-	-
Е	Building and Mining	3	4	-	2	9
F	Mechanical Engineering; Lighting; Heating; Weapons and Ammunition; Blasting	2	3	4	6	4
G	Physics	2	1	-	4	3
Н	Electricity	1	-	-	-	1
Tot	al:	24	17	7	18	29

Diagram 2.4



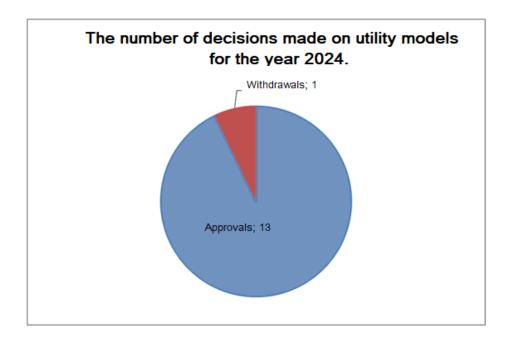
During the reporting period, 14 decisions were made on utility models. Of these: 13 were approvals, and 1 application was withdrawn. During the same period in 2023, 14 decisions were made, of which 13 were approvals and 1 was a withdrawn application (Table 2.5 and Diagram 2.5).

Table 2.5



Decisions	Approvals	Refusals	Withdrawals	Total
Indicators	Patents under applicant's responsibility			
The number of decisions on utility models, including:	13	-	1	14
- National Applications - Foreign Applications	12 1	-	1 0	13 1

Diagram 2.5



## **III. Industrial Designs**

#### **National Procedure**

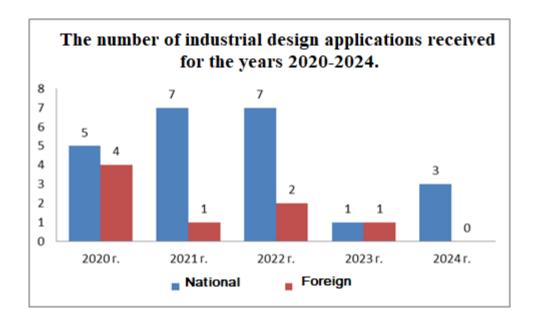
In 2024, 3 applications for industrial design patents were filed. All applications were filed by national applicants, with 2 applications from individuals and 1 application from a legal entity.

Information on the trends in application filings over the past five years is provided in Table 3.1 and Diagram 3.1.

Table 3.1

Years Indicators	2020	2021	2022	2023	2024
The total number of applications, including:	9	8	9	2	3
National Applications Foreign Applications	5 4	7 1	7 2	1 1	3 0

Diagram 3.1



It can be seen that the number of applications received this year has increased by 50% compared to the number of applications received last year.

The distribution of applications by the International Classification for Industrial Designs (ICID) over the past five years is presented in Table 3.2 and Diagram 3.2.

Table 3.2

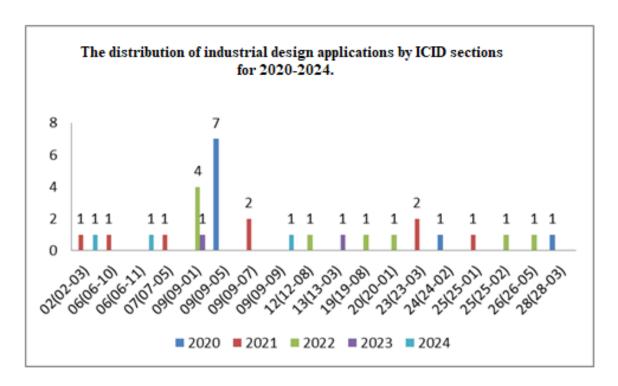
Years	Sections of ICID:	Number
2020	09(09-05) - Packaging, containers, and packaging used for transporting, handling, or storing goods	7
	24 (24-02) - Medical and laboratory equipment	1
	28 (28-03) - Pharmaceutical and cosmetic products, toiletry items, and devices	1
	Total:	9
2021	02 (02-03) – Articles of clothing, haberdashery	1
	06 (06-10) - Furniture items	1
	07 (07-05) – Household articles not included in other classes	1



	09 (09-07) - Packaging, containers, and packaging used for transporting, handling, or storing goods	2
	23(23-03) - Equipment for the distribution of liquids and gases, sanitary equipment, heating equipment, ventilation and airconditioning equipment, solid fuel	2
	25 (25-01) – Building blocks, building structures, and their elements	1
Total:		8
2022	09 (09-01) - Packaging, containers, and packaging used for transporting, handling, or storing goods	4
	12 (12-08) - Vehicles and lifting devices	1
	19 (19-08) - Stationery and office supplies and accessories, materials and tools for artistic creation and education	1
	20 (20-01) - Equipment for trade and advertising, directional signs	1
	25 (25-02) - Building blocks, building structures, and their elements	1
	26 (26-05) - Lighting fixtures and devices	1
Total:		9
2023	09 (09-01) - Packaging, containers, and packaging used for transporting, handling, or storing goods	1
	13 (13-03) - Equipment for distributing or regulating electric power	1
Total:		2
2024	02 (02-03) - Headgear	1
	06 (06-11) - Carpets, mats, rugs	1
	09 (09-09) - Containers for garbage, waste, etc., and stands for them	1
Total:		3

The analysis of the distribution of applications by ICID classes shows that the greatest interest from applicants is observed in the following ICID sections: "Headgear" - Class 02, "Carpets, mats, rugs" - Class 06, and "Containers for garbage, waste, etc., and stands for them" - Class 09.

Diagram 3.2.



During the reporting period, 1 decision was made on an industrial design application (Table 3.3 and Diagram 3.3). In the same period of 2023, 4 approvals were granted.

Table 3.3

Decisions	Approv	als	Refusals	Withdrawals	Total
Indicators	Patents under applicant's responsibilit y	Patents			
The number of decisions on industrial design applications, including:					
National Applications	0	0	0	1	1
Foreign Applications	0	0	0	0	0
	0	0	0	1	1



## **International procedure**

In 2024, under the international procedure for industrial design registration according to the Hague System, 110 applications were filed with the Kyrgyz Republic indicated as the patenting country. These applications were published in 52 issues of the International Industrial Designs Bulletin. The application submission data by bulletin issues are presented in Table 3.4.

Таблица 3.4

N	WIPO Bulletin Issue No.	Date of receipt of the WIPO Bulletin	Number of applications	Total number of industrial designs in applications
1	01/2024	05.01.2024	2	3
2	02/2024	12.01.2024	4	9
3	04/2024	26.01.2024	2	5
4	05/2024	02.02.2024	3	6
5	06/2024	09.02.2024	1	4
6	08/2024	23.02.2024	5	14
7	09/2024	01.03.2024	4	13
8	10/2024	08.03.2024	2	3
9	11/2024	15.03.2024	1	1
10	12/2024	22.03.2024	3	9
11	13/2024	29.03.2024	2	3
12	15/2024	15.04.2024	1	1
13	16/2024	19.04.2024	1	1
14	18/2024	03.05.2024	1	3
15	19/2024	10.05.2024	1	4
16	20/2024	17.05.2024	3	6
17	21/2024	24.05.2024	3	5
18	22/2024	31.05.2024	1	7
19	23/2024	07.06.2024	4	10

20	24/2024	14.06.2024	1	1
21	25/2024	21.06.2024	3	5
22	26/2024	28.06.2024	1	1
23	28/2024	12.07.2024	3	7
24	29/2024	19.07.2024	2	2
25	31/2024	02.08.2024	2	3
26	32/2024	09.08.2024	9	12
27	33/2024	16.08.2024	2	2
28	34/2024	23.08.2024	2	2
29	35/2024	30.08.2024	2	2
30	38/2024	20.09.2024	1	2
31	39/2024	27.09.2024	2	4
32	40/2024	04.10.2024	2	4
33	41/2024	11.10.2024	3	6
34	42/2024	18.10.2024	2	11
35	43/2024	25.10.2024	3	3
36	45/2024	08.11.2024	5	13
37	46/2024	15.11.2024	2	6
38	47/2024	22.11.2024	4	4
39	48/2024	29.11.2024	2	4
40	49/2024	06.12.2024	1	5
41	50/2024	13.12.2024	7	18
42	51/2024	20.12.2024	3	3
43	52/2024	27.12.2024	2	6
Total	:		110	233

The total number of industrial designs contained in the 110 applications is 233 variants.



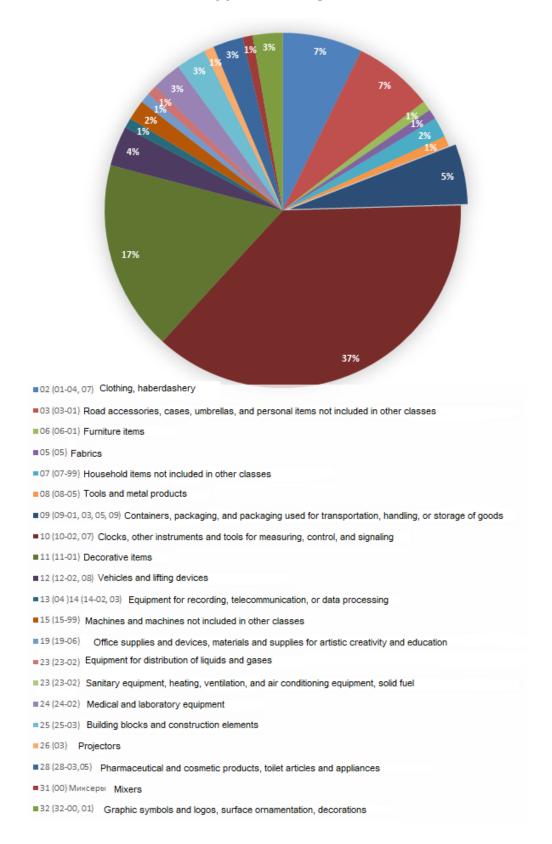
The distribution of the received applications by ICID classes is presented in Table  $3.5\,\mathrm{and}$  Diagram 3.3.

Table 3.5

Class	Product Purpose	Number of Applications
02 (01-04, 07)	Clothing, haberdashery	8
03 (03-01)	Road accessories, cases, umbrellas, and personal items not included in other classes	8
06 (06-01)	Furniture items	1
05 (05)	Fabrics	1
07 (07-99)	Household items not included in other classes	2
08 (08-05)	Tools and metal products	1
09 (09-01, 03, 05, 09)	Containers, packaging, and packaging used for transportation, handling, or storage of goods	6
10 (10-02, 07)	Clocks, other instruments and tools for measuring, control, and signaling	41
11 (11-01)	Decorative items	19
12 (12-02, 08)	Vehicles and lifting devices	4
13 (04) 14 (14-02, 03)	Equipment for recording, telecommunication, or data processing	1
15 (15-99)	Machines and machines not included in other classes	2
19 (19-06)	Office supplies and devices, materials and supplies for artistic creativity and education	1
23 (23-02)	Equipment for distribution of liquids and gases, sanitary equipment, heating, ventilation, and air conditioning equipment, solid fuel	1
02 (01-04, 07)	Clothing, haberdashery	3
03 (03-01)	Road accessories, cases, umbrellas, and personal items not included in other classes	3
06 (06-01)	Furniture items	1
05 (05)	Fabrics	3
07 (07-99)	Household items not included in other classes	1
08 (08-05)	Tools and metal products	3
Total:	Distribution of applications by IPC classes	110

#### Diagram 3.3

# Distribution of applications by IPC classes

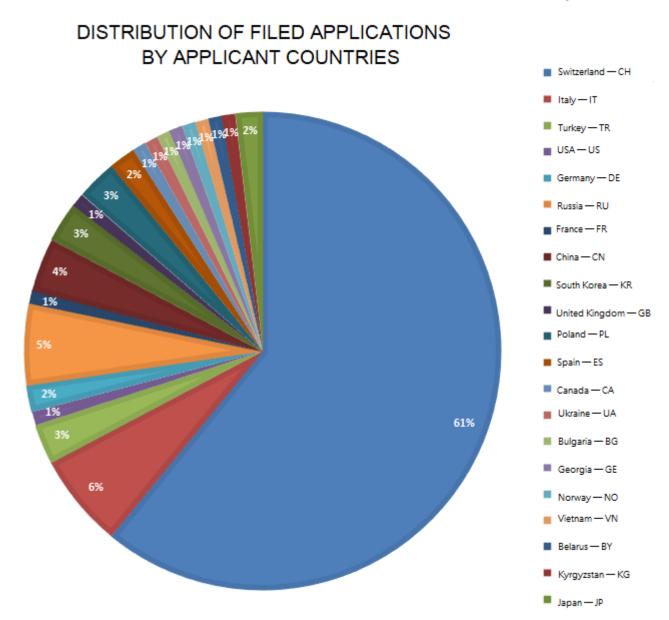


The distribution of received applications by applicants' countries is presented in Table 3.6 and in Diagram 3.4.



Country	Country Code	Number of Applications for Registration
Switzerland	СН	67
Italy	IT	7
Turkey	TR	3
USA	US	1
Germany	DE	2
Russia	RU	6
France	FR	1
China	CN	4
Republic of Korea	KR	3
United Kingdom	GB	1
Poland	PL	3
Spain	ES	2
Canada	CA	1
Ukraine	UA	1
Bulgaria	BG	1
Georgia	GE	1
Norway	NO	1
Vietnam	VN	1
Belarus	ВУ	1
Kyrgyzstan	KG	1
Japan	JP	2
Total:		110

Diagram 3.4



As of December 31, 2024, the number of international industrial designs protected in the territory of the Kyrgyz Republic under the Hague System amounted to 1,972.

In 2024, 110 applications were filed in accordance with the international procedure for the registration of industrial designs under the Hague System.

During the corresponding period of 2023, a total of 141 applications were filed. The number of applications filed in 2024 decreased by 22%.

During the reporting period, 110 decisions were issued, all of which were approvals; there were no refusals.

During the same period in 2023, 141 decisions were issued, all of which were approvals; there were no refusals.

Thus, the number of decisions issued during the reporting period decreased by 22% compared to the previous year.



#### **IV. Trade marks**

#### **National Procedure**

In 2024, 1,842 applications for the registration of trademarks and service marks (hereinafter referred to as "trademarks") were filed under the national procedure.

Compared to the previous reporting period, there was a 51% increase in the number of applications received.

It should be noted that, compared to 2023, the activity level of national applicants in 2024 increased by 62.6%, while the activity of foreign applicants increased by 40% compared to last year's figures.

The distribution of applications filed by national applicants over the last 5 years is presented in Table 4.1.

Table 4.1

Regions	Bishkek	Chui	Talas	Naryn	Issyk- Kul	Osh	Jalal- Abad	Batken	Total
Years	Bis	0	<u>1</u>	Ž	s s	)	Ja A	ва	Ţ
2020	198	62	1	-	2	13	-	2	278
2021	231	63	-	3	1	12	3	2	315
2022	307	55	1	4	11	38	3	1	420
2023	430	69	-	4	5	65	9	4	586
2024	727	117	7	4	9	57	21	11	953

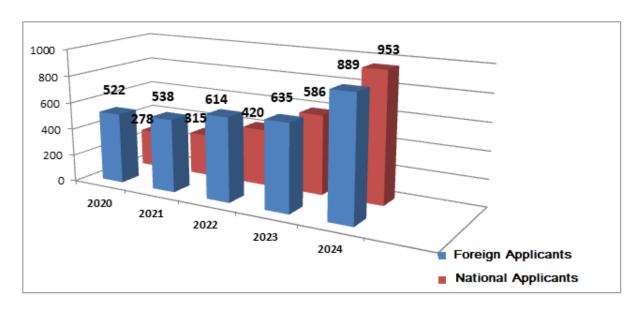
The majority of applications received were filed by national applicants. Their share constitutes more than 51.7% of the total number of applications received.

Quantitative data on the dynamics of applications filed from 2019 to 2024 are presented in Table 4.2 and in Chart 4.1.

Table 4.2

Indicator	2020	2021	2022	2023	2024
National Applicants	278	315	420	586	953
Foreign Applicants	522	538	614	635	889
Total Number of Applications	800	853	1034	1221	1842

Diagram 4.1



The distribution of applications filed under the national procedure by applicants over the last three years is presented in Table 4.3, where the majority of applications were filed by legal entities, accounting for more than 68% of the total number of applications received.

Table 4.3

Applicant Type	2022	2023	2024
Individuals	114	257	589
Legal Entities	920	964	1253

Based on the data, it can be concluded that in 2024, the highest number of applications were filed under classes 35, 30, 43, 03, 05, 09, 25, and 36 of the Nice Classification.

Таблица 4.4

Years, Number of Nice	2020	2021	2022	2023	2024
Classification (NCL) Classes	-	-	-	-	-
	1336	1420	1924	2218	3250
No. of NCL Classes	National 462	National 495	National 710	National 1033	National 1577
NCL Classes	Foreign 874	Foreign 925	Foreign 1215	Foreign 1185	Foreign 1673
Chemical Products (01)	25	12	12	20	31
Paints, Dyes (02)	3	5	8	17	26
Cosmetic Products, Soaps, Cleaning Preparations (03)	90	81	81	78	174
Industrial Oils, Lubricants (04)	15	4	22	19	16

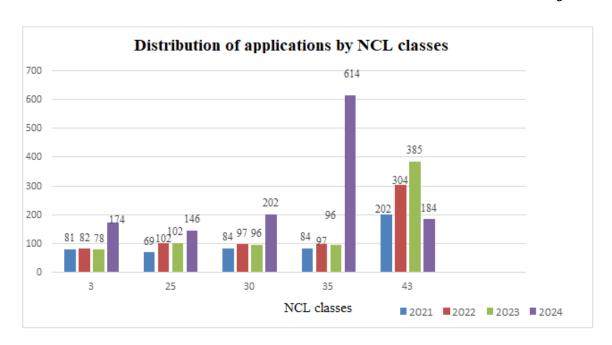


Pharmaceutical, Veterinary					
Preparations (05)	194	227	252	183	150
Unprocessed and Partially Processed Common Metals and Ores (06)	16	7	7	18	32
Machines, Machine Tools, and Engines (07)	19	30	18	37	86
Hand Tools and Implements (08)	9	10	10	29	34
Scientific, Audiovisual, and Measuring Instruments (09)	46	64	60	104	146
Medical, Dental, and Veterinary Instruments and Tools (10)	15	10	15	22	25
Heating and Cooling Apparatus and Devices (11)	14	28	26	40	61
Vehicles (12)	26	39	13	46	66
Firearms and Pyrotechnic Devices (13)	-	-	-	3	3
Precious Metals, Jewelry (14)	2	13	8	13	10
Musical Instruments (15)	-	-	1	3	4
Printed Products (16)	11	19	39	36	55
Electro, Thermal, and Sound Insulation Materials (17)	7	3	7	12	34
Leather and Imitation Leather Goods (18)	6	11	25	24	22
Non-Metallic Building Materials (19)	16	5	13	20	47
Furniture (20)	5	4	16	15	31
Household and Kitchenware (21)	13	13	32	28	57
Ropes, Cordage, Tents made from Textile and Fibrous Materials and Their Substitutes (22)	-	2	4	6	9
Textile Threads and Yarns (23)	-	-	-	5	4
Textiles and Substitutes (24)	1	2	11	19	22
Clothing, Footwear, Headgear (25)	69	69	102	102	146
Jewelry and Fashion Accessories (26)	1	5	3	10	4
Floor and Wall Coverings (27)	-	1	5	7	14
Games, Toys (28)	11	23	8	27	23
Animal Products, Plant Preserves (29)	80	60	72	71	81

Plant Products, Except Vegetables					
and Fruits, Flavoring Additives (30)	88	84	97	96	202
Unprocessed Agricultural Products (31)	14	7	17	24	20
Mineral Waters, Non-Alcoholic Beverages, Beer (32)	57	26	56	77	83
Alcoholic Beverages (33)	27	12	34	50	46
Tobacco and Smoking Articles (34)	79	93	154	107	112
Advertising, Office Functions, Sales Promotion (35)	139	202	304	385	614
Financial Services (36)	20	41	75	73	130
Construction (37)	31	35	36	69	81
Telecommunications (38)	14	13	30	25	24
Tourism, Transport Services (39)	31	16	20	29	70
Material Processing (40)	4	10	13	12	17
Education, Training (41)	35	39	61	76	101
Scientific and Technological Services, Programming (42)	36	38	52	44	87
Café and Hotel Services (43)	34	38	60	119	184
Medical Services, Beauty Salons (44)	32	12	30	28	55
Legal Services (45)	1	7	15	7	14

Comparative data for the designated NCL classes over the last five years are presented in Diagram 4.2.





The distribution of applications received under the national procedure by countries of origin shows that the largest number of applications came from applicants in Kyrgyzstan, the United States, China, Russia, the United Arab Emirates, South Korea, Kazakhstan, Japan, and Turkey.

The distribution of applications by applicant countries for the reporting period is presented in Table 4.5 and in Diagram 4.3.

Table 4.5

No	Country Code	Country	Number of applications			
	Couc		2021	2022	2023	2024
1.	KG	Kyrgyzstan	315	420	586	953
2.	AE	United Arab Emirates	17	19	24	87
3.	AT	Austria	-	-	3	-
4.	AM	Armenia	-	-	-	1
5.	AU	Australia	4	2	-	1
6.	AG	Antigua and Barbuda	-	2	-	-
7.	ВА	Bosnia and Herzegovina	4	-	2	-
8.	BY	Republic of Belarus	-	1	-	1
9.	ВВ	Barbados	-	-	-	1
10.	BG	Bulgaria	-	-	1	-
11.	вм	Bermuda Islands	-	-	1	-
12.	BR	Brazil	-	-	2	1
13.	CA	Canada	-	-	1	-

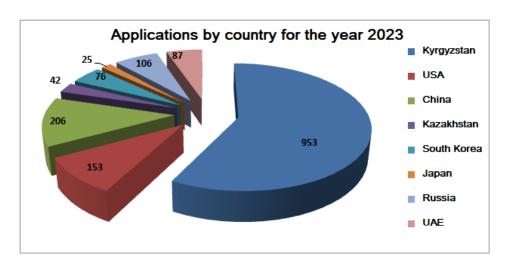
# ANNUAL REPORT 2024

14.	СН	Switzerland	57	47	71	24
15.	CN	China	53	77	102	206
16.	CO	Colombia	-	2	-	-
17.	CY	Cyprus	2	3	8	5
18.	CZ	Czech Republic	4	2	-	_
19.	DE	Germany	24	6	9	6
20.	DK	Denmark	9	2	9	-
21.	EE	Estonia	-	1	-	_
22.	ES	Spain	1	_	3	1
23.	FR	France	1	3	1	5
24.	FI	Finland	-	_	_	3
25.	GB	United Kingdom	10	16	14	9
26.	GE	Georgia	3	13	7	5
27.	GR	Greece	-	2	1	-
28.	HR	Croatia	11	1	2	-
29.	IE	Ireland	2	5	10	3
30.	IL	Israel	-	-	-	3
31.	IT	Italy	2	1	1	7
32.	IN	India	53	56	9	20
33.	IR	Iran	-	-	3	1
34.	JO	Jordan	-	-	2	2
35.	JP	Japan	22	8	13	25
36.	KR	South Korea	50	57	38	76
37.	KZ	Kazakhstan	11	71	64	42
38.	KY	Cayman Islands	2	3	-	2
39.	LB	Lebanon	-	1	-	1
40.	LV	Latvia	-	1	-	2
41.	LK	Sri Lanka	1	-	-	-
42.	LU	Luxembourg	-	1	4	1
43.	LT	Lithuania	-	-	3	-
44.	MD	Moldova	-	-	-	1
45.	MK	North Macedonia	-	-	-	2
46.	MY	Malaysia	1	-	13	1
47.	MN	Mongolia	2	-	-	-
48.	MT	Malta	-	1	-	-
49.	MU	Mauritius	1	-	-	1
50.	MX	Mexico	-	1	-	4
51.	NL	Netherlands	2	2	5	1
52.	VG	British Virgin Islands	-	2	4	4



					1	l i
53.	PL	Poland	1	-	2	1
54.	PK	Pakistan	-	-	1	-
55.	RO	Romania	-	1	-	-
56.	RS	Serbia	-	-	-	1
57.	RU	Russian Federation	18	49	71	106
58.	TR	Turkey	54	8	8	25
59.	US	United States	96	111	79	153
60.	UZ	Uzbekistan	7	15	9	15
61.	UA	Ukraine	-	-	5	-
62.	QA	Qatar	1	-	1	6
63.	SE	Sweden	-	3	6	-
64.	SG	Singapore	4	3	8	21
65.	SY	Syria	-	3	-	-
66.	TW	Taiwan	1	1	6	1
67.	TH	Thailand	-	1	-	-
68.	НК	Hong Kong	6	10	9	4
Всего:			853	1034	1221	1842

Diagram 4.3



During the reporting period, the following decisions were made regarding trademark applications:

Approvals – 1452;

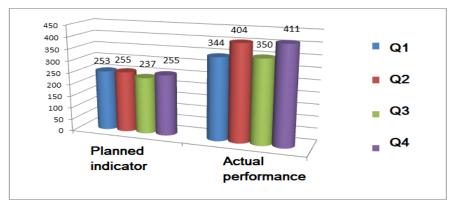
Refusals – 79;

Withdrawals - 8;

Withdrawn at preliminary examination – 4.

Comparative data on the performance of planned indicators are presented in Diagram 4.4.

Diagram 4.4



As seen from the above diagram, during the reporting period, the number of applications reviewed and decisions made was 54.3% higher than planned.

#### International trademarks

In 2023, under the Madrid System for the international registration of trademarks, 3088 applications for international trademark registration were filed, and 2490 registrations were renewed.

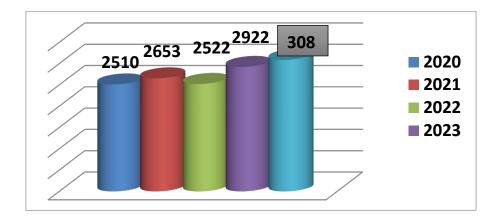
Quantitative data on the dynamics of application filings under the Madrid System, compared to the figures from the last five years, are presented in Table 4.6 and in Diagram 4.5.

Table 4.6.

Years	2020	2021	2022	2023	2024
Number of applications received under the Madrid System	2510	2653	2522	2922	3088

The table shows that the number of applications under the Madrid System in 2024 increased by 5.6% compared to the previous year.

Diagram 4.5.



The distribution of international applications by applicant countries shows the following picture (Table 4.7).



	Number of Applications						
Country	202	202.	2023	2024			
Australia	10	12	7	4			
Austria	9	17	16	11			
Azerbaijan	2	5	4	4			
Armenia	4	7	5	3			
Angola	-	2	-	-			
Antigua and Barbuda	-	-	-	1			
Bahamas	-	-	-	-			
Barbados	-	-	-	2			
Belarus	32	36	33	37			
Belize	2	1	-	-			
Belgium	20	29	21	21			
Benelux	-	-	-	1			
Bulgaria	12	15	12	43			
Brazil	1	3	2	1			
United Kingdom	49	42	40	38			
Hungary	66	62	28	101			
British Virgin Islands	2	2	1	1			
Vietnam	9	17	8	6			
Germany	171	142	260	132			
Greece	-	1	1	4			
Georgia	8	3	10	8			
Guernsey	-	-	2	3			
Zimbabwe	-	-	-	2			
Denmark	5	8	11	18			
Jersey	-	1	-	-			
Egypt	1	4	1	-			
Israel	6	3	4	4			
India	21	9	13	35			
Indonesia	2	2	1	-			
Iran	9	10	13	12			
Ireland	12	8	-	4			
Spain	26	31	27	17			
Iceland	-	-	1	1			
Italy	106	95	107	125			
Kazakhstan	68	77	68	60			
Canada	24	6	2	11			

# ANNUAL REPORT 2024

Kyrgyzstan	-	-	1	3
Cayman Islands	-	-	-	1
Cambodia	-	-	-	1
Cyprus	33	31	31	34
China	460	426	576	749
Korea	90	88	86	118
Kuwait	-	1	-	-
Latvia	9	8	4	7
Liberia	-	2	-	-
Lithuania	3	7	3	6
Liechtenstein	11	7	8	1
Luxembourg	11	11	17	13
Malta	9	-	1	-
Malaysia	3	3	-	1
Macedonia	-	1	1	3
Mexico	1	1	4	1
Moldova	2	6	3	5
Monaco	1	-	3	1
Morocco	-	-	1	-
Mongolia	-	-	1	4
Micronesia	-	-	1	-
Netherlands	14	28	21	17
New Zealand	-	1	-	1
Norway	7	2	-	-
UAE	7	8	8	22
Isle of Man	-	-	-	1
Panama	-	-	1	1
Poland	35	18	31	43
Portugal	3	1	5	-
Russia	568	522	714	620
Romania	3	2	6	4
San Marino	1	-	1	-
Saint Kitts and Nevis	1	-	3	-
Serbia	7	4	4	2
Singapore	26	12	28	52
Slovakia	1	2	1	9
Slovenia	9	8	20	11
Sierra Leone	3	3	-	2
USA	205	184	155	122
Tajikistan	4	-	2	4

33



Thailand	-	1	1	8
Turkmenistan	-	1	2	4
Turkey	98	143	174	181
Croatia	-	1	1	-
Uzbekistan	12	27	29	23
Ukraine	52	32	22	32
Philippines	-	2	-	-
Finland	7	2	15	6
France	44	59	60	74
Croatia	-	-	-	1
Czech Republic	15	13	13	11
Chile	-	-	1	1
Switzerland	150	129	114	125
Sweden	14	8	9	9
Estonia	6	4	1	1
Japan	47	63	41	43
Total	2653	2522	2922	3088

During the reporting period, the following decisions were made on applications filed under the international trademark registration procedure:

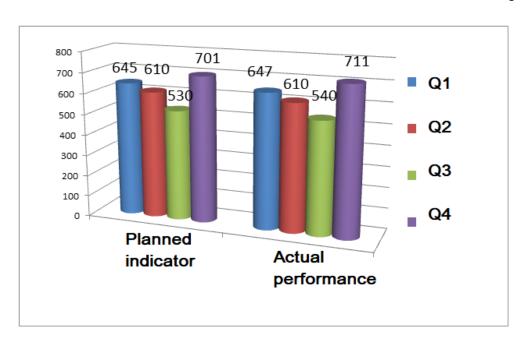
Approvals: 2,330;

Preliminary refusals: 114; Preliminary partial refusals: 58;

Withdrawn: 6.

The comparative data on the performance of planned indicators are presented in Diagram 4.6.

Diagram 4.6.



The above diagram shows the dynamics of the decisions made.

In 2024, 11 applications were filed with the International Bureau of WIPO through Kyrgyzpatent as the office of origin.

## V. Geographical Indications and Designations of Origin of Goods

In 2024, two applications were received for the registration and granting of the right to use a geographical indication. No applications were received for designations of origin of goods.

# **VI. Innovation Proposals**

In 2024, 47 applications for the registration of innovation proposals were received, with 47 approvals issued.

In previous years, the following applications were received:

In 2023, 25 applications were submitted, with 21 approvals, 3 refusals, and 1 withdrawal.

In 2022, 6 applications were received, with 6 approvals issued.

In 2021, 21 applications were received, with 18 approvals and 3 withdrawals.

In 2020, 27 applications were received, with 24 approvals and 3 withdrawals.

The distribution of applications for innovation proposals by region for the years 2020-2024 is presented in Table 6.1.

Table 6.1

regions	Bishkek	Chuy	Talas	Naryn	Issyk-Kul	Osh	Jalal-Abad	Batken	Total
Number of Applications	2020	•							
	14	4	-	6	-	3	-	-	27
	2021								
	12	-	-	8	-	1	-	-	21
	2022								
	5	-	-	-	-	-	1	-	6
	2023	•	•	•		•	•		
	25	-	-	-	-	-	-	-	25
	2024	•						•	
	39	8	_	_	-	_	_	-	47



#### **VII. Selection Achievements**

In 2024, 4 applications were received, 1 of which was foreign. In previous years, the following applications were received: in 2023 - 2 applications, 2 approvals were issued; in 2022 - 10 applications, 1 of which was foreign, 2 approvals were issued; in 2021 - 4 foreign applications; in 2020 - 3 applications.

The distribution of applications for selection achievements submitted by national applicants by regions for the years 2020-2024 is presented in Table 7.1.

Table 7.1

Regions Indicators	Bishkek	Chuy	Talas	Naryn	Issyk-Kul	Osh	Jalal-Abad	Batken	Total
Number of Applications					2024				
	2	-	-	-	-	-	1	-	3
	2023								
	1	1	-	-	-	-	-	-	2
					2022				
	9	-	-	-	-	-	-	-	9
	2021								
		-	-	-	-	-	-	-	
	2020								
	3	-	-	-	-	-	-	-	3

# VIII. Traditional Knowledge

For the reporting year 2024, 1 application for traditional knowledge was received, and 1 approval was granted. In previous years, the following applications were received:

In 2023, 2 applications were received, with 2 approvals granted;

In 2022, no applications were received, but 27 approvals, 2 refusals, and 1 withdrawal were made;

In 2021, 113 applications were received, and 122 applications were examined, resulting in 100 approvals, 9 withdrawals, and 13 refusals;

In 2020, 198 applications were received, 237 applications were examined, and 166 approvals were granted, along with 36 refusals and 35 withdrawals.

The distribution of applications for traditional knowledge by regions for 2018-2022 is shown in Table 8.1.

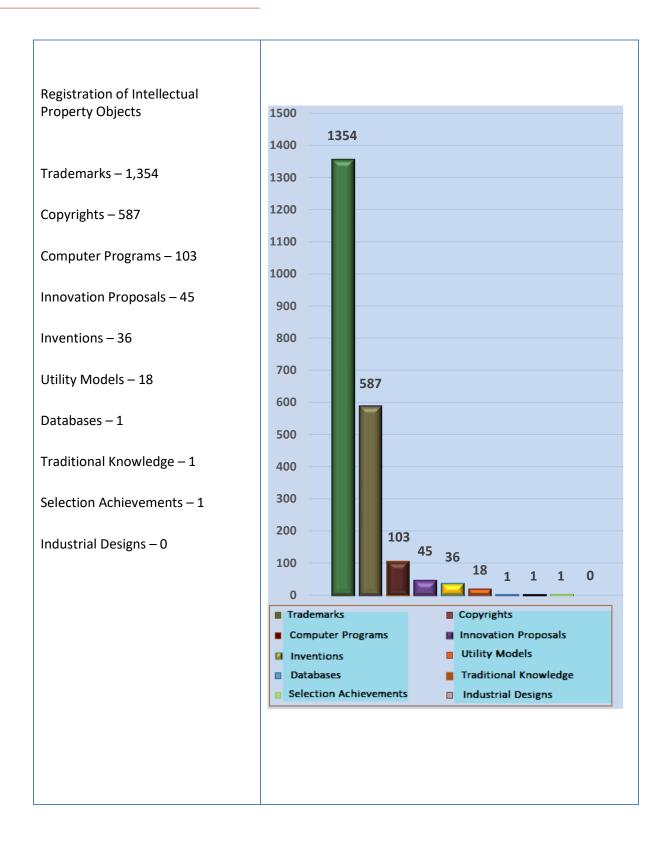
# ANNUAL REPORT 2024

Table 8.1

Regions Indicators	Bishkek	Chuy	Talas	Naryn	Issyk-Kul	Osh	Jalal-Abad	Batken	Total
Number of Applications					2024				
	-	-	-	-	1	-	-	-	1
					2023				
	2	-	-	-	-	-	-	-	2
					2022				
	-	-	ı	ı	ı	-	-	-	-
					2021				
	113	-	-	-	ı	-	-	-	113
					2020				
	198	-	ı	1	1	-	-	-	198

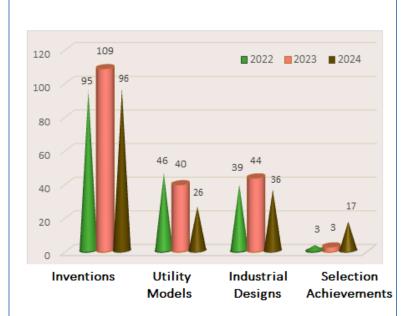


# INFORMATION ON INTELLECTUAL PROPERTY OBJECTS REGISTERED IN THE STATE REGISTERS OF THE KYRGYZ REPUBLIC IN 2024



Over the past three years, there has been a decline in the number of applications for maintaining patents for inventions in force, as well as an overall decrease in the maintenance of patents for utility models and industrial designs, due to the expiration of their validity periods.

At the same time, a significant increase was observed in the maintenance of patents for selection achievements.

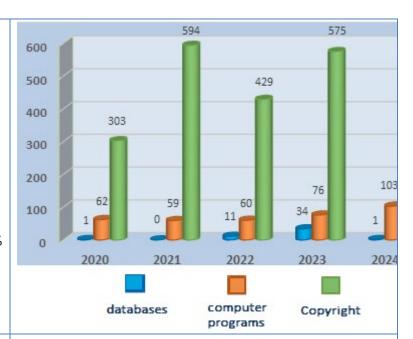


Renewal and Amendment of Trademark Registrations
In 2024, the number of applications for the renewal of trademark registrations increased by 25%, while the number of amendments to the information in trademark registrations remained stable.





Registration of Copyright Objects
The number of registered
copyright objects continues to
grow. In 2024, the registration of
computer programs increased by
26%; however, the registration of
databases was nearly absent.
Overall, the registration of
copyright objects increased by 3%
compared to the previous year.

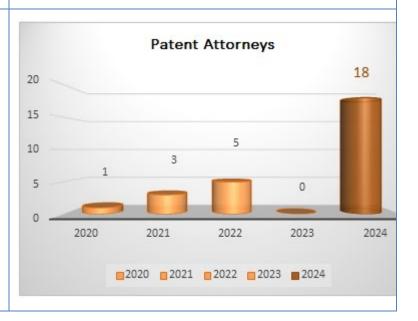


Registration of Traditional Knowledge

Compared to previous years, a significant decline has been observed in the registration of traditional knowledge.



Registration of Patent Attorneys
The year 2024 was marked by a
record number of candidates
registered as patent attorneys —
18 individuals. As of December
31, 2024, a total of 75 patent
attorneys were registered with
Kyrgyzpatent, of whom 56 are
active.



## **COPYRIGHT AND RELATED RIGHTS**

#### **State Registration of Copyright and Related Rights Objects**

State registration of copyright and related rights objects and the distribution of author's remuneration are carried out based on the Law of the Kyrgyz Republic "On Copyright and Related Rights" (hereinafter - the Law). Copyright objects include works of science, literature, and art, as well as computer programs and databases. In 2024, compared to 2023, the number of applications for registration of copyright objects increased by 11.0% (Table 1).

As part of active cooperation with Kyrgyz Republic higher educational institutions, training sessions, seminars, educational lectures, and explanatory work are conducted for faculty members and students of higher professional education institutions on how to file applications for the protection of copyright and related rights objects, as well as on the registration of computer programs and databases in the State Register of the Kyrgyz Republic.

Patents for inventions, utility models, industrial designs, as well as certificates for copyright objects and computer programs, in accordance with the decision of the National Certification Commission under the President of the Kyrgyz Republic, are awarded 20 points when granting academic degrees and titles.

Table 1. Number of Applications for Registration of Copyright and Related Rights Objects in 2023-2024

Copyright & Related Rights Objects	2023	2024
Copyright Objects	588	589
Computer Programs	88	96
Databases	34	1
Related Rights Objects	0	0
Received:	710	686
Refused	14	10
Carried Over to the Next Year	42	6
Approvals Issued:		
Copyright Objects	550	619
Computer Programs	70	106
Related Rights Objects	34	1
	654	726



Diagram 1. Dynamics of Registration of Copyright and Related Rights Objects from 1998 to 2024

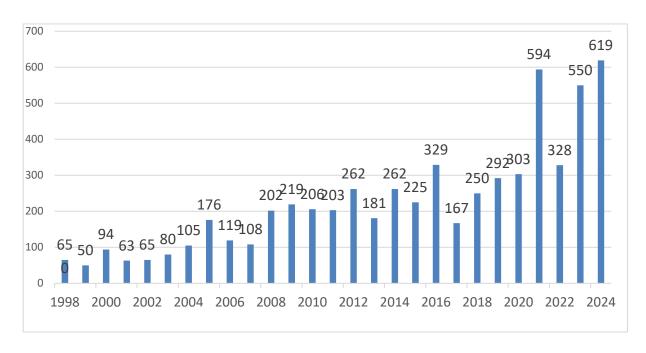
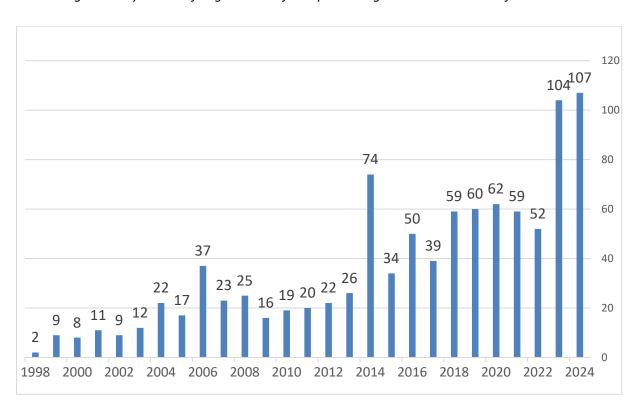


Diagram 2. Dynamics of Registration of Computer Programs and Databases from 1998 to 2024



In 2024, 163 agreements were concluded with authors, performers, composers, group leaders, and rights holders regarding the transfer of authority for collective management of property rights of authors and rights holders. This indicator in 2024, compared to 2023, increased by 232.8% (Table 2).

Table 2. Conclusion of Agreements on the Transfer of Authority for Collective Management of Property Rights in 2023-2024

Types of Agreements	2023	2024
Agreements with Authors	28	85
Agreements with Performers	33	64
Agreements with Rights Holders	3	9
Agreements with Music Groups	6	5
Total:	70	163

In 2021-2024, 649 new agreements were concluded regarding the transfer of authority for collective management of property rights of authors, including 333 with authors, 243 with performers, 59 with rights holders, and 14 with music group leaders. Also, in 2024, 25,339 works by 4,371 authors were added to the automated database "Hypergraph."

#### **Consultations**

In 2024, we provided 1,140 consultations to applicants, authors, performers, composers, and rights holders on issues of collective management of property in the field of authors' and rights holders' rights. The majority of the consultations focused on clarifying the procedures for submitting applications for the registration of copyright objects.

#### "Looking for Authors" Section

Since author royalties are distributed based on reports from television and radio companies, theaters for the use of works, a campaign has been launched on the official website and social media pages of Kyrgyzpatent under the "Looking for Authors" section to search for unknown and unregistered authors, rights holders, performers, music group leaders, and authors' heirs.

To effectively search for authors across the country, SMS messages were distributed with a link to the Kyrgyzpatent website through the communication operators Aknet, Ala TV, Saima Telekom, Dias TV, Inform Communications Smart TV, SkyMobile LLC, Beeline, Kyrgyztelecom "Zor TV", Alpha Telecom LLC, Nur Telecom LLC, O!, and Start.com. Additionally, a request for assistance in finding authors was sent to the Ministry of Culture, Information, Sports, and Youth Policy of the Kyrgyz Republic, the Ministry of Digital Development of the Kyrgyz Republic, the National TV and Radio Corporation (NTRK), ELTR, the Union of Composers, the National Union of Writers, and the television and radio companies of the republic. The "Looking for Authors" section is also actively working with well-known bloggers whose audience exceeds 1 million people, with content being uploaded and updated through their posts.

In addition, under the "Looking for Authors" section, live broadcasts are organized on Birinchi Radio, Kyrgyz Radio, the "Zamana" studio, the official Kyrgyzpatent Facebook page, and interviews are conducted on the "EITR Kün Maek" TV channel and the "Kyrgyz Tuusu" newspaper. Furthermore, relevant information is regularly updated in radio broadcasts of "Moral. FM", Atlas Media LLC, "Iradio. FM", "Avtoradio", "Iskatel", "Begimai", and "Zolotye Khty". As a result, the sought-after authors come to Kyrgyzpatent, sign contracts, fill out registration forms, and receive royalties. For example, within a week of SMS distribution by mobile operators, 80 authors came, received royalties, and signed contracts. Additionally, 25 authors who were not listed in the database registered and signed contracts with Kyrgyzpatent. Around 50 citizens, unrelated to musical works, submitted applications. In total, Kyrgyzpatent received inquiries from 155 citizens.



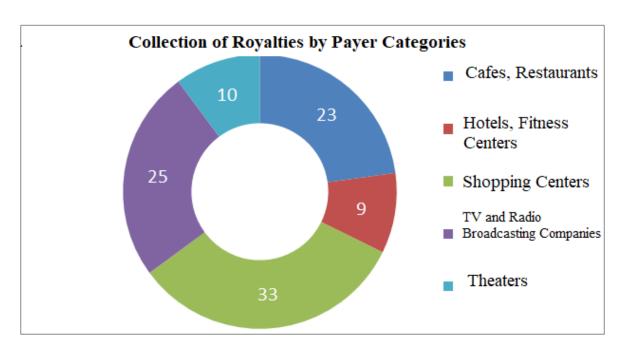
# **Collection of Royalties**

The total amount of royalties collected during the reporting period amounted to 24,292,633 KGS. In 2023, the amount was 21,441,732 KGS, which means that in 2024, the collected royalties increased by 13.4% (Table 3, Diagram 3).

Table 3. Collection of royalties by payer categories

Nº	Category	2023	2024	Share
1	TV and Radio Broadcasting Companies	5 013 427	6 055 051	20,8%
2	Theaters	2 329 569	2 466 356	5,8%
3	Cafes, Restaurants	3 844 476	5 543 134	44,2%
4	Hotels, Fitness Centers	1 605 582	2 298 640	43,2%
5	Shopping Centers	8 648 678	7 929 452	- 8,3%
	Total:	21 441 732	24 292 633	

Diagram 3. Collection of Royalties by Payer Categories



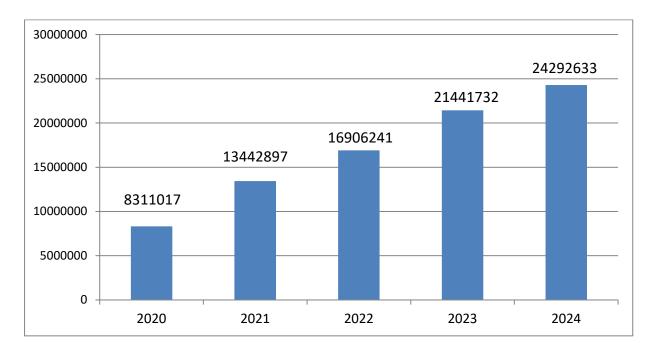
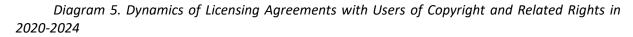
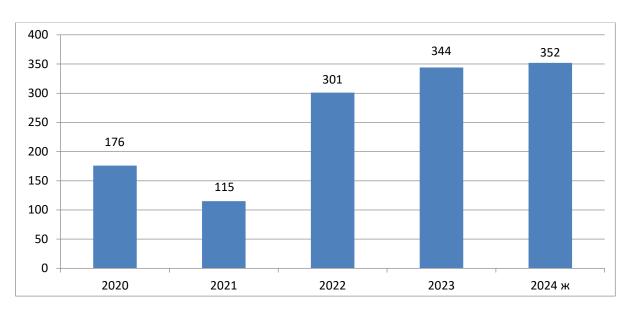


Diagram 4. Dynamics of Royalty Collection in 2020-2024

Analyzing the overall work of Kyrgyzpatent in concluding **licensing agreements** with users of copyright and related rights, it should be noted that despite the efforts made, there are still users who refuse to enter into licensing agreements and pay royalties. These users not only violate copyright and related rights laws but also cause financial and moral harm to authors, which ultimately negatively impacts both the development of culture and art and the country's international ranking. In such cases, inspectors are required to prepare materials for the court to enforce the conclusion of a licensing agreement. To do this, it is necessary to record musical works used in user facilities. The difficulty of these actions lies in the fact that checking requires audio and video recording in the presence and with the consent of the facility owner. Usually, the owner of the facility that refuses to enter into a licensing agreement does not give voluntary consent for such a recording.







In most cases, small catering businesses, whose royalty amount ranges from 500 to 1000 soms, refuse to enter into licensing agreements, while it is easier to explain the necessity of complying with the law to larger enterprises.

#### **Reduction of Accounts Receivable**

Due to enhanced consultative and explanatory work in 2024, compared to 2023, the debt has been reduced by 10%.

#### **Publicly Significant Events**

On January 23, 2024, the regular meeting of the Presidium of the Authors' Council and the Council of Related Rights Holders at Kyrgyzpatent took place. In accordance with the agenda, issues related to Kyrgyzpatent's activities for 2023 were discussed, and the proposed solutions were approved. Work was also carried out on the concept of creating an information system for the collection, registration, and distribution of royalties. On World Copyright Day and Book Day, April 23, 2024, a roundtable on the topic "Problems of Plagiarism in Oral Traditional Professional Music Art" was held at Kyrgyzpatent's Innovation Center.

In celebration of the 100th anniversary of the formation of the Kara-Kyrgyz Autonomous Region, a presentation of works by the author and best cultural worker Azamat Otuncheev, titled "Zharchy" and "Kyrgyz Kyzdary", was held on June 5, 2024. On July 26, 2024, an international conference titled "Preservation of Traditional Culture and Development of Creative Networks Based on ICH" took place. On October 11, 2024, a scientific-practical conference was held in hybrid format at the National Historical and Ethnographic Complex "Manas-Ordo" in Talas Region, in collaboration with the Kyrgyz Craftsmen's Council, as part of the International Festival "Kylym Karytkan Kyrgyz Ala Kiyizi". On October 31, 2024, a presentation of the International Festival of Branded Music "Karakol Music" was held in partnership with the project authors. The goal of the festival was to establish a cultural center for Europe and Asia in Karakol.

On December 27, 2024, in collaboration with the Ministry of Culture, Information, Sports, and Youth Policy of the Kyrgyz Republic, a presentation of the book "Kalyi Moldobasanov-95", published by Kyrgyzpatent, was held at the Kyrgyz National Conservatory named after Moldobasanov. The event was dedicated to the 95th anniversary of the composer, conductor, People's Artist of the Kyrgyz Republic, People's Artist of the USSR, and Hero of Socialist Labor, Kalyi Moldobasanov.

#### **Educational and Informational Activities**

From January 31 to February 2, 2024, lectures were delivered as part of a training campaign to raise awareness and improve qualifications in the field of intellectual property and innovation. On March 26, 2024, as part of the opening of the Technology and Innovation Support Center at the Kyrgyz State Technical University named after Razakov, a training seminar titled "Registration of Copyrighted Works" was held. On April 4, 2024, at the Startup Center of the Kyrgyz State University named after Arabayev, a lecture on copyright, titled "Creative Youth of the Enactus KSU Team", was given to students. On April 24, 2024, a copyright training session was conducted at the Eurasian International University as part of the First International Symposium for Designers, "Traditional Music Art and Ethno-Design".

On June 13, 2024, Kyrgyzpatent, as part of its collaboration with higher educational institutions in the Kyrgyz Republic, conducted a training session for the faculty of the educational institution "Adam University" on explaining the conditions for the protection of copyright and related rights, as well as on filing applications for the registration of computer programs and databases in the state registry of the Kyrgyz Republic. On the same day, an online lecture was held for postgraduate students and faculty

members of the Kyrgyz State Medical Academy named after I. Akhunbaev on filing applications for copyright objects.

On October 4, 2024, a lecture on copyright and related rights was delivered as part of the training "Kurak - Supporting Women and Girls in Creative Industries." On October 29, 2024, a lecture on the registration of copyright objects was given at the Kyrgyz National University named after J. Balasagyn. On November 5, 2024, a lecture on the registration of copyright objects was delivered to master's students and faculty members at the State Language Center named after Jusuyev at the Kyrgyz State Technical University named after I. Razakov. To implement the Memorandum of Cooperation between Kyrgyzpatent and the Academy of the Ministry of Internal Affairs of the Kyrgyz Republic, a guest lecture on the intellectual property system and copyright protection in the Kyrgyz Republic was held on December 18, 2024.



### LAW-MAKING ACTIVITY

In 2024, 5 resolutions and 3 orders of the Cabinet of Ministers of the Kyrgyz Republic were adopted. In comparison, in 2023, 5 laws and 7 resolutions of the Cabinet of Ministers of the Kyrgyz Republic were adopted to improve the legislation in the field of intellectual property and innovation. Thus, in 2024, Kyrgyzpatent developed and had the following normative legal acts approved by the Cabinet of Ministers of the Kyrgyz Republic:

- Decree of the Cabinet of Ministers of the Kyrgyz Republic "On Amendments to the Government Resolution of the Kyrgyz Republic 'On Approval of the Agreement on Coordination of Actions for the Protection of Rights to Intellectual Property Objects, Signed on September 8, 2015, in the City of Grodno' of March 22, 2016, No. 140" dated 08.07.2024, No. 372;
- 2. Decree of the Cabinet of Ministers of the Kyrgyz Republic "On Approval of the Rules for the Preparation, Submission, and Review of Patent Applications for Inventions, Industrial Designs, and Utility Models" dated 22.08.2024, No. 485;
- 3. Decree of the Cabinet of Ministers of the Kyrgyz Republic "On Amendments to Certain Decisions of the Government of the Kyrgyz Republic Concerning State Registers of Intellectual Property of the Kyrgyz Republic" dated 17.01.2024, No. 12;
- 4. Decree of the Cabinet of Ministers of the Kyrgyz Republic "On Approval of Acts Concerning Means of Individualization and Amendments to the Government Resolution of the Kyrgyz Republic 'On Approval of the Rules for Preparing, Submitting, and Reviewing Applications for Registration and Granting the Right to Use the Name of the Place of Origin of Goods and Applications for the Right to Use Already Registered Names of the Place of Origin of Goods' of February 29, 2012, No. 153" dated 23.01.2024, No. 18;
- 5. Decree of the Cabinet of Ministers of the Kyrgyz Republic "On Amendments to the Government Resolution of the Kyrgyz Republic 'On Approval of the Regulation on Fees for Patent Applications for Inventions, Utility Models, Industrial Designs, Plant Varieties, Trademarks, Service Marks, Designations of the Place of Origin of Goods, Granting the Right to Use Names of Places of Origin of Goods, and Registration of Patent Attorneys' of October 3, 2016, No. 523" dated 27.02.2024, No. 82;
- 6. Order of the Cabinet of Ministers of the Kyrgyz Republic "On Approval of the Regulations for the Literary Competition '40 Districts 40 Books'" dated 06.09.2024, No. 536-r;
- 7. Order of the Cabinet of Ministers of the Kyrgyz Republic "On the Formation of the Organizing Committee for the Preparation and Holding of the National Forum 'Intellectual Property and Innovation for Regional Development: Together to a Successful Future'" dated 02.04.2024, No. 118-r;
- 8. Order of the Cabinet of Ministers of the Kyrgyz Republic "On the Organization of the Exhibition of Kyrgyz Literature and Art at the Headquarters of the World Intellectual Property Organization (WIPO) in Geneva, Switzerland, from July 9 to 17, 2024" dated 05.06.2024, No. 302-r.

#### Registered Agreements on the Disposal of Intellectual Property Rights

In 2024, a total of 127 agreements were registered, including:

59 assignment agreements (trademarks);

8 exclusive license agreements (trademarks);

19 non-exclusive license agreements (trademarks);

9 franchise agreements;

- 1 exclusive license agreement (inventions);
- 1 non-exclusive license agreement (computer programs);
- 3 assignment agreements (computer programs);
- 27 supplementary agreements;
- 2 rejected registrations;
- 1 withdrawn registration.

Type of Agreement	Number of Agreements	IP Object
Non-exclusive License		Trademarks – 19
	29	Computer Program – 1
Exclusive License		Trademarks – 8
		Invention – 1
Franchising	9	Trademarks – 9
Assignment of Rights	62	Trademarks – 59
		Computer Program – 3
Supplementary Agreements	27	
Rejected	2	
Withdrawn	1	

In 2023, a total of 147 agreements were registered, including:

Licensing agreements – 23

Agreements on the transfer of rights - 96

Comprehensive business license agreements – 12

Amendments to already registered agreements - 16

Registration was refused – 3

#### **Legal Cases Involving Kyrgyzpatent**

In 2024, representatives of Kyrgyzpatent participated in 22 legal proceedings related to intellectual property disputes across various judicial instances of the Kyrgyz Republic, including:

Cases involving the enforcement of licensing agreements – 2 cases

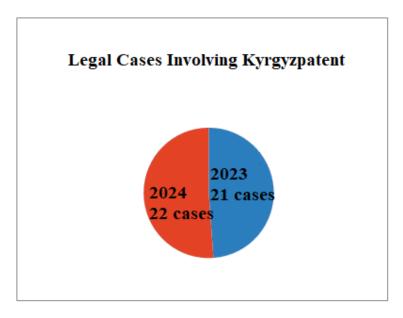
Cases related to the collection of author's remuneration – 3 cases

Cases concerning the protection of intellectual property rights – 14 cases

Cases related to the decisions of the Appeals Board at Kyrgyzpatent – 3 cases

In comparison, in 2023, there were 21 legal cases.





# **Appeals Board at Kyrgyzpatent**

In 2024, the Appeals Board at Kyrgyzpatent reviewed 12 oppositions. In comparison, 8 oppositions were submitted in 2023, reflecting a 50% increase in the number of oppositions.

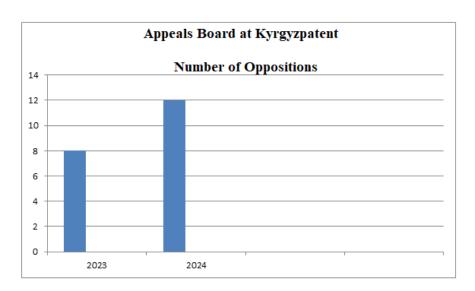
Based on the outcomes of the opposition reviews in 2024, the Appeals Board issued the following decisions:

Oppositions upheld – 6

Oppositions rejected – 2

Proceedings suspended – 3

Dismissed without consideration - 1



# **Intellectual Property Offenses**

In 2024, Kyrgyzpatent received 48 statements regarding intellectual property offenses (including 1 case carried over from 2023).

As a result of the reviews, 14 rulings on the imposition of administrative penalties in the form of fines were issued, totaling 106,000 KGS:

- 3 rulings imposing fines on legal entities amounting to 17,000 KGS;
- 10 rulings imposing fines on individuals amounting to 5,500 KGS;
- 1 ruling on termination of proceedings due to the absence of elements and facts of an offense, concerning an individual.

#### Additional outcomes:

- 9 applications/complaints were closed due to the lack of evidence of violations;
- 20 applications were carried over to 2025;
- 3 applications were forwarded for the collection of additional materials;
- 1 complaint was terminated following the submission of a withdrawal request;
- 1 application was closed due to the expiration of the statute of limitations for imposing a penalty.

In total, 48 IP-related offense statements were submitted in 2024, compared to 39 in 2023, reflecting a 23% increase.

The number of rulings imposing administrative fines remained the same in both 2023 and 2024 – 13 rulings.

#### **Intellectual Property Offenses in 2023**

Applications / complaints	Rulings issued	Revoked	Closed due to unconfirmed infringement	Terminated due to counterclaims	Referred to the Prosecutor General's Office	Carried over to 2024	Amount
39	13	2	12	4	3	7	134
Trademarks - 39							500/100 500

### **Intellectual Property Offenses in 2024**

Applications / complaints	Rulings issued	Revoked	Closed due to unconfirmed infringement facts	Terminated due to counterclaims	Referred to the Prosecutor General's Office	Carried over to 2024	Amount
48	13	1	10	1	3	20	106 000
Trademarks - 31							
Copyrights - 17							



# ACTIVITIES OF KYRGYZPATENT IN THE SPHERE OF INNOVATIVE DEVELOPMENT

As part of the implementation of the State Program for the Intellectual Property and Innovation Development in the Kyrgyz Republic for 2022-2026, approved by the Resolution of the Cabinet of Ministers of the Kyrgyz Republic No. 265 of May 20, 2022, work is underway to create conditions for the formation of a balanced and effective intellectual property and innovation ecosystem in the Kyrgyz Republic by 2026, including the interaction of business and inventors, strengthening the domestic companies brand value and business reputation, as well as the knowledge and technology transfer.

On February 9, 2024, the "Innovative ideas event practices of women in the green technologies development " was held. It was dedicated to the International Day of Women and Girls in Science. The purpose of the event was to create favorable conditions for researchers inventors developing innovative solutions in the field of sustainable development and green economy.



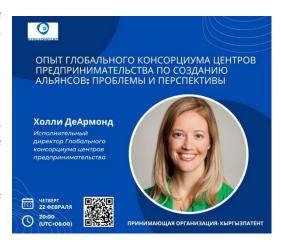
The forum allowed participants to communicate and exchange experiences with other women working in the field of "green" technologies, expand their network of professional contacts, learn about best practices and draw new ideas for their projects.



As part of the forum, a quadripartite memorandum of cooperation was signed between Kyrgyzpatent, UN Women, the Aga Khan Foundation and the German Society for International Cooperation (GIZ), aimed at promoting the development and support of women innovators and women inventors.

In 2024, work continued on the development of business incubators opened in more than 30 higher education institutions of the Kyrgyz Republic, aimed at developing the creative economy, supporting entrepreneurship and creating start-ups among young people.

On February 22, 2024, a webinar was held for Business Incubator curators with the participation of Holly DeArmond, Executive Director of the Global Consortium of Entrepreneurship Centers, on the topic: "The experience of the Global Consortium of Entrepreneurship Centers in creating alliances: problems and prospects."



On March 29, 2024, together with Accelerate Prosperity Kyrgyzstan, an informational meeting was held about the Youth Cup (a program for young entrepreneurs of Kyrgyzstan under 29 to launch their project. Free online training and funding up to \$ 10,000.)

The speakers were Accelerate Prosperity experts, as well as the cofounder of the American Institute of Technology.

From March 1 to 3, 2024, a mini hackathon "Startup Nation Spring" was



held with a total prize fund of \$3,000, where 30 teams out of 139 reached the final and three best winning projects were determined. All three days, the participants had mentoring sessions with successful startuppers and experts. For 48 hours, the hackathon participants developed their projects and then presented them to a jury of experts in the field of entrepreneurship.

When evaluating projects, their potential, technical complexity and social significance were taken into account.

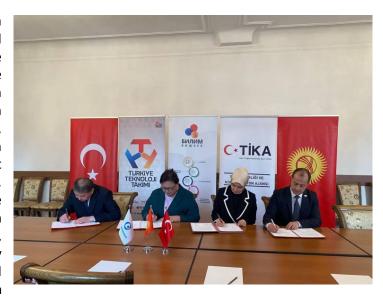


Following the results of the hackathon, the following projects were declared winners:

- "Ameida": an application for online city tours of Kyrgyzstan's attractions;
- Cofilm AI: a tool for creating virtual content;
- Ada: an application capable of recognizing gestures of the deaf and translating them into audio and text format.



On March 19, 2024, quadripartite agreement was signed between Kyrgyzpatent, TIKA, the Technology Team Foundation of the Republic of Turkey and J. Balasagyn KNU on the establishment of the Bilim Bishkek Innovation Center. This center, located on the basis of J. Balasagyn KNU, will become an important catalyst for the development of innovations. The center's building will fully equipped with the Design Mathematics Studio. Studio, Natural Sciences Studio, Technology Astronomy, Studio, Aviation and Cosmonautics Studio, as well as an



experimental and practical technology laboratory.

On April 22, 2024, a seminar on "Intellectual Property and Innovation Policy in Higher Education Institutions" was held jointly with WIPO.

The purpose of the seminar is to convey to representatives of higher education institutions of the Kyrgyz Republic the importance of developing intellectual property and innovation, to exchange experiences, ideas and solutions aimed at developing the field of intellectual property and innovation.

The seminar was attended by WIPO Deputy Director General Marco Aleman and international experts.





WIPO Marco Aleman, President of the EAPO Grigoryi Ivliev.

On April 23, 2024, the national forum "Intellectual Property and Innovations for the Development of the Country: Together to a Bright Future" was held for representatives of local state administrations and local governments. The forum was attended by the Chairman of the Cabinet of Ministers - Head of the Administration of the President of the Kyrgyz Republic Akylbek Japarov, Deputy Director General of



The aim of the National Forum was to convey the message about the importance developing intellectual property and innovation to representatives of local government administrations and local selfgovernment bodies, exchange of experience, ideas and solutions aimed at developing the sphere of intellectual property and innovation potential.

The Forum provides a platform for cooperation and discussion of key topics related to

the implementation of the results of intellectual activity and innovation in all areas of the economy. The forum discussed issues in the field of intellectual property, its role in the innovative development of the country and the importance of cooperation between the state, business and society to achieve success.

The program of the event included presentations by experts and practitioners, panel sessions and an opportunity to exchange experiences. This forum became a platform for discussing current issues, developing solutions and forming strategies for the innovative development of our country.

During the event:

- a bilateral meeting was held with the Chairman of the Cabinet of Ministers Head of the Administration of the President of the Kyrgyz Republic Akylbek Japarov and Deputy Director General of WIPO Marco Aleman
- an agreement was signed with the German Cooperation Organization on the development of a startup ecosystem
  - an award ceremony for participants of the International Universiade "Looking into the Future"
  - panel sessions
  - an exhibition of inventors was held.

The forum was attended by more than 500 representatives of the state body, local governments, the National Academy of Sciences of the Kyrgyz Republic, the National Antimonopoly Committee of the Kyrgyz Republic, universities of the Kyrgyz Republic, authors, inventors, etc.

On May 2024, the Innovation Center at Kyrgyzpatent, together with the Commercial Law Development Program (CLDP) of the US Department of Commerce, held a seminar on "Technology Transfer the Invention Assessment Program".







The purpose of the workshop was to train stakeholders at the Central TTO of the Kyrgyz Republic on the process of evaluating inventions that will be submitted to the technical department from universities to gain access to the Central TTO services. Workshop participants will learn from experienced technology transfer leaders from Cornell and Boston Universities about how the Central TTO staff will determine which inventions submitted by universities will invest in the expertise of the Central TTO. In addition, the US Patent and Trademark Office will

inform participants about how the Central TTO in the Kyrgyz Republic will advise inventors during the patent application process.

The event was attended by Deputy US Ambassador Elizabeth Zentos, professors from Cornell and Boston Universities, representatives of the USPTO and CLDP, inventors and university teachers.

During the workshop, the Technology Transfer Center was opened at the Innovation Center under Kyrgyzpatent.

On June 25, 2024, an international seminar/training on the topic: "Prospects for the Development of Creative Industries: the Path to Success" was held at the Innovation Center under Kyrgyzpatent. The organizers were the United Nations Economic Commission for Europe, the United Nations Special Program for the Economies of Central Asia, the Center for Eurasian Studies, Henley Business School, University of Reading, UK together with the State Agency of Intellectual Property and Innovation under the Cabinet of Ministers of Republic the Kyrgyz (Kyrgyzpatent) Henley Business School, University of Reading, UK.



The international seminar was attended by government officials, representatives of academia, and public and private sector institutions involved in implementing policies and initiatives in the creative industries. All seminar participants received certificates.



From 26 to 28 June, ESCAP, jointly with the United Nations Special Programme for the Economies of Central Asia (SPECA), organized and conducted a Subregional Workshop on Innovation and Technology for Sustainable Development with a Focus on Digital Public Services for Small and Medium Enterprises in North and Central Asia. As part of the first project, the subregional workshop firstly reviewed questionnaire for the survey to identify SME needs, including gender



specifics of entrepreneurship and perspectives for inclusion of persons with disabilities, as well as preliminary findings presented in the draft first study prepared under the project. Secondly, the workshop aimed to obtain information from target countries for the preparation of the second study. Thirdly, it assessed capacity development needs to further target capacity building plans. Based on the workshop results, the project team prepared a report and identify areas for further action for the project.

The objectives of the sub-regional workshop

#### were:

1) To assess digital government services and digital platforms for SMEs in the NCA region and beyond;



innovation and technology policies and initiatives.

- 2) Identify the region's individual priority needs; and
- 3) Outline common outcomes to deliver digital public services and digital platforms for the digitalization of SME business models and processes.

The sub-regional workshop brought together government officials, academia, and public and private sector institutions involved in implementing

On June 27, 2024, the 5th meeting of the SPECA Working Group Innovations and **Technologies** Sustainable Development was held at Innovation Center under Kyrgyzpatent. The goal of the Working Group is to develop the potential of business incubators and accelerators to ensure economic, social and environmental benefits in the SPECA subregion.

The Working Group on Innovation and Technology for Sustainable



Development (WG ITSD) is a subsidiary body of the United Nations Special Programme for the Economies of Central Asia (SPECA), bringing together high-level government officials, researchers, decision makers and other stakeholders in the field of innovation and technology from the seven SPECA countries: Afghanistan, Azerbaijan, Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan and



Uzbekistan. The SPECA WG ITSD provides a platform for discussion and cooperation in the field of innovation and technology solutions, especially from the perspective of policy, governance and knowledge-based development. Of particular relevance to the SPECA WG ITSD are the SDGs directly related to innovation and technology development (in particular SDGs 8, 9, 13 and 17). Objectives of the ITSD WG:

1) Assess the achievements and initiatives for the period 2023-2024 and the plan for 2024-2025, including ESCAP resolution 79/10 on the Action Plan for the implementation of the Asia-Pacific Information Superhighway initiative for 2022-2026 and the Action Plan for the implementation of the SPECA Innovation Strategy for Sustainable Development, approved by the sixteenth session of the SPECA Governing Council on 19 November 2021 in Tashkent.

2) Inform the WG about the results of the work of the ESCAP Commission, adopted by ESCAP Commission resolution 80/1 "Leveraging digital innovation for sustainable development in Asia and the Pacific".

3) Provide recommendations for the implementation of the proposed plan for 2024-2025.

From September 14 to 16, 2024, a large-scale hackathon "Startup Nation" was held with a total



prize fund of \$ 26,000, where 40 teams out of 264 reached the final and seven best winning projects were determined.

More than 1,000 people from all regions of Kyrgyzstan and neighboring countries participated. Kyrgyzpatent sent letters to university rectors, as well as appearances on television and radio broadcasts.

All three days, the participants had mentoring sessions with successful startuppers and experts. For 48 hours, the hackathon

participants developed their projects and then presented them to a jury of experts in the field of entrepreneurship.

When evaluating the projects, their potential, technical complexity and social significance were taken into account.



According to the results of the hackathon, the following projects became winners:

3rd place – "Dino" – a marketplace for clothing manufacturers;

2nd place – "Baby Guide" – AI for child care; 1st place – "Pai" – payment automation and loyalty system for restaurants;

Special prize – "Melodix" – a mini application in Telegram for earning cryptocurrency.

And also the following were awarded with separate prizes:

"Yessa" - audio streaming for women;

"Vacuum" - smart glasses for the blind;

"LexiGo" – a platform for learning the Kyrgyz language.



From September 19 to 20, 2024, in Moscow, Russian Federation (RF), hosted the forum "Cloud Cities. Forum on the Future of BRICS Cities" (hereinafter referred to as the Forum), which was attended by leading specialist of the Innovation and Strategic Development Department A.B. Satyvaldiev. The forum is being held for the second time and has already established itself as a global platform for

already established itself as a global platform for the formation of a new agenda for the innovative development of BRICS cities.

The issues of state support for universities and institutes were discussed, as well as how the state body Kyrgyzpatent stimulates and creates opportunities for the platform for students, startups and business incubators. The position of

Kyrgyzstan was also voiced on support from Kyrgyzpatent for students, aspiring entrepreneurs, startups, business incubators, etc.

- Project "40 districts 40 initiatives";
- Startup students;
- Cooperation with 30 universities (business incubators);
- Hackathon "Startup Nation";
- Technoparks.

In addition to the presentation, there were exhibitions of Skolkovo innovative developments for megacities, among the promising projects: double-glazed windows with electric heating, autonomous energy storage devices, plastic recycling technology, laser 3D cameras and other equally interesting projects, some of which are already being used in practice.



On November 6, 2024, the Bilim Bishkek Innovation Center was officially opened in Bishkek, Kyrgyzstan, with the participation of Emine Erdoğan, the First Lady of Turkey, and Rahat Kerimbayeva, the Director of Kyrgyzpatent. The event was attended by representatives from the J. Balasagyn Kyrgyz National University, Turkish Cooperation and Coordination Agency (TİKA), and the Turkish Technology Team Foundation (T3).





One laboratory and five studios have been launched:

- 1. **Design Studio** schoolchildren and
- students learn to create their own designs, can reveal their creative abilities. The studio will provide them with the opportunity to express themselves, create projects in various fields of art, such as stone painting, ceramics, painting and craft workshops, as well as traditional knowledge of the Kyrgyz people.
- 2. Laboratory of experimental and practical technology schoolchildren and students learn to conduct independent scientific and practical research, learn new things, do various experiments with their own hands;
- 3. **Technology Studio** technology courses are aimed at improving the coding skills of schoolchildren and students by teaching them algorithmic thinking, which is considered the basis of coding. In addition, the use of various training kits allows them to fully master electronic circuits and mechanical systems that form the basis of robotics, 3D design, the use of 3D printers, animation production, mobile application development, the creation of mini-home robots, and renewable energy technologies.
- 4. **Math Studio** To develop students' skills in creating their own solutions to everyday life problems and to develop positive feelings towards the science of mathematics.

In math courses, students benefit from computers, mobile apps, simulations and 3D modeling to make geometric and algebraic concepts meaningful. Recognizing the importance of various mathematical concepts such as natural numbers, integers, fractions, angles, area and volume in everyday life, they can work individually and in teams on STEM projects.

5. **Science Studio** - Students learn to better recognize natural phenomena and reactions through science. Science workshops will provide opportunities to understand nature from a scientific perspective, which includes the basic sciences such as physics, chemistry and biology, which are the languages of nature. 6. Studio of Astronomy, Aviation and Cosmonautics — Master classes on astronomy, aviation and space are aimed at students discovering scientific principles related to matter, fundamental forces, aerodynamics and avionics systems through exciting experiments.



Relevant conditions have been created for interaction between subjects of the innovation process and development of the innovation market.

On November 22, 2024, the U.S. Department of Commerce Commercial Development held (CLDP) а workshop "Patent/Market Research and Marketing." The workshop aimed to enhance the participants' awareness and skills in patent research, market trend analysis, and strategic marketing. The workshop was aimed at developing competencies in using patent information to assess innovation potential, identify competitive advantages, and make effective decisions commercialization of intellectual property. The

speakers were professors from Boston and Cornell Universities, and presentations were made on the

activities of the State Intellectual Property Fund and the progress of the Technology Transfer Center, opened at the Innovation Center.

On December 3, the final of the StartUp Student competition was held to increase interest in



innovative activities and the participation of young people in the development and implementation of startups in various areas and the development of a startup ecosystem.

The main areas of the competition were as follows:

- Artificial intelligence and digital technologies
  - Engineering and robotics
  - Education and medicine
  - Agriculture
  - Tourism and others

Following the results of the competition, 3 teams became winners:

- 1st place, \$1000 project "Abadan Suu", Batken State University (obtaining water from air by condensation method)
- 2nd place, \$600 project "AIR GUARD", Osh Technological University (filters for cleaning furnaces)
- 3rd place, \$400 project "Microgreens", Talas State University (method of growing microgreens)

On December 17, 2024, in order to use the most modern educational methods and technologies for teaching children and young people in high-tech areas, an innovative class was opened at the Nookat Bilimkanasy State Boarding Lyceum.





# INTERNATIONAL COOPERATION ACCORDING TO THE RESULTS OF 2024

Since the beginning of 2024, Kyrgyzpatent has continued its active work within the framework of WIPO. Representatives of the agency participated in the work of the following governing bodies and negotiating bodies:

Interregional Technical Meeting in preparation for the Diplomatic Conference on Intellectual Property, Genetic Resources, and Traditional Knowledge Associated with Genetic Resources (Swakopmund, Namibia, March 12–14, 2024).

45th Session of the Standing Committee on Copyright and Related Rights (Geneva, Switzerland, April 15–19, 2024).



Director of Kyrgyzpatent delivers a welcome speech at the WIPO Headquarters, Geneva

Diplomatic Conference on Intellectual Property, Genetic Resources, and Traditional Knowledge Associated with Genetic Resources, at the WIPO Headquarters in Geneva (May 13-24, 2024), during which the Director of Kyrgyzpatent signed the Final Act of the Diplomatic Conference.

In-person training on the 'WIPO-WTO Administrative Program for Senior Officials on Intellectual Property Issues' (Geneva, Switzerland, June 3-14, 2024).

45th session of the Standing Committee on Copyright and Related Rights (Geneva, Switzerland, April 15-19, 2024).

Interregional technical meeting on the Industrial Designs Law Treaty (Paracas, Peru, September 30 – October 2, 2024).

36th session of the Standing Committee on Patent Law (SCP) (Geneva, Switzerland, October 14-18, 2024).



Participation in the 36th session of the Standing Committee on Patent Law (SCP) in Geneva.

International Symposium on Intellectual Property and Traditional Cultural Expressions (Wenzhou, China, November 5–7, 2024).

Regional Seminar on the WTO Agreement on Trade-Related Aspects of Intellectual Property Rights (TRIPS) for Central and Eastern European, Central Asian, and Caucasian countries (CEECAC) (Vienna, Austria, November 12–15, 2024).

Diplomatic Conference on the Conclusion and Adoption of the Design Law Treaty (DLT) (Riyadh, Saudi Arabia, November 11–22, 2024).

Meeting between Kyrgyzpatent and the Saudi Authority for Intellectual Property (SAIP) in Riyadh.



48th and 49th sessions of the Intergovernmental Committee on Intellectual Property, Genetic Resources, Traditional Knowledge, and Folklore (November 29 – December 6, 2024).

Regional seminar on creative economy evaluation "Creative Economy: Data Model, Assessment, and Intellectual Property" (Baku, Azerbaijan, December 2–3, 2024).

Regional meeting on the development of networks of Technology and Innovation Support Centers (TISCs) in Central Asia, organized by the World Intellectual Property Organization (WIPO) and the National Institute of Intellectual Property (Kazpatent) under the Ministry of Justice of the Republic of Kazakhstan, with the support of the Japan Patent Office (JPO) (Astana, Kazakhstan, December 3–4, 2024), simultaneously with the WIPO-EAPO regional meeting on technology parks (Astana, December 5–6, 2024)...



Regional meeting on the development of Technology and Innovation Support Centers (TISCs) networks in Central Asia.



The work with WIPO on the translation of materials for the WIPO distance learning courses (DL-001 and DL-101) into Kyrgyz has been completed. A separate webpage has been created to host the Kyrgyz language distance learning courses on the WIPO Academy platform.

To promote intellectual property and innovation development among local authorities, exchange experiences, and discuss ideas and solutions, on April 23, 2024, a national forum titled 'Intellectual Property and Innovation for the Development of the Country: Together Towards a Successful Future' was held jointly with WIPO, with the participation of:

Akyldbek Zhaparov, Chairman, Cabinet of Ministers of the Kyrgyz Republic;

Marco Aleman, Deputy Director General for the Intellectual Property and Innovation Ecosystem Sector, WIPO;

Grigory Ivliev, President, Eurasian Patent Office (EAPO);

Representatives of ministries and agencies of the Kyrgyz Republic, local government authorities, international organizations, and partners of Kyrgyzpatent;

Employees of Kyrgyzpatent headed by the leadership.



A bilateral meeting between Kyrgyzpatent and WIPO with the participation of A.Zhaparov.

From July 9 to 17, 2024, the 65th series of sessions of the Assemblies of the

Member States of WIPO took place, along with an exhibition where representatives of the 193 member countries of WIPO familiarized themselves with the achievements of Kyrgyz literature and art over 100 years since the revival of Kyrgyz statehood in the 20th century, through the example of the epic 'Manas' and the works of Ch. Aytmatov. The event was organized by the State Agency of Intellectual Property and Innovations under the Cabinet of Ministers of the Kyrgyz Republic (Kyrgyzpatent) with the support of the Permanent Mission of the Kyrgyz Republic to the UN and other international organizations in Geneva, in accordance with the Decree of the Cabinet of Ministers dated June 5, 2024, No. 302-p. The official opening of the exhibition took place on July 11, 2024.

This event was implemented within the framework of:

The Decree of the President of the Kyrgyz Republic dated October 24, 2023, No. 270, on the holding of events in 2024 dedicated to the 100th anniversary of the establishment of the Kara-Kyrgyz Autonomous Region;

The instructions of the First Deputy Chairman of the Cabinet of Ministers of the Kyrgyz Republic dated March 2, 2024, No. 9803 regarding the organization and holding of the exhibition dedicated to the epic 'Manas' and the works of Chyngyz Aytmatov;

The Action Plan of the Cabinet of Ministers of the Kyrgyz Republic within the framework of the 100th anniversary of the founding of the Kara-Kyrgyz Autonomous Region, approved by the Chairman of the Cabinet of Ministers of the Kyrgyz Republic on April 1, 2024.

Kyrgyzpatent provides statistical reports on the national procedure for registering IPRs in the Kyrgyz Republic, an annual technical report on the information resources of Kyrgyzpatent's IP, as well as submits completed questionnaires and other reports.

#### **COOPERATION WITHIN THE FRAMEWORK OF THE EAPO**

The head of Kyrgyzpatent, as the Plenipotentiary Representative of the Kyrgyz Republic, participates annually in the sessions of the Administrative Council of the Eurasian Patent Organization (EAPO). Kyrgyzpatent employees regularly take part in seminars and scientific-practical conferences held within the framework of EAPO:

Regional seminar on the licensing of technology parks in the member states of the Eurasian Patent Organization (Tashkent, Uzbekistan, March 13-14, 2024).

31st and 32nd sessions of the Budget Working Group of the Administrative Council of EAPO (Moscow, Russia, June 10 and August 6, 2024).

Practical training on creating a secure and continuous infrastructure for EAPO's unified IT services (Moscow, Russia, April 21-27, 2024).

Internship on the topic "Eurasian Patent System for Inventions in the Field of Mechanics and Physics" (Moscow, Russia, May 13-24, 2024).

Next stage of training in the additional professional program of EAPO on "Intellectual Property" (Moscow, Russia, May 13-30, 2024).

Participation of two employees of the Examination Department in the regional seminar of EAPO "Common Expert Space: Current Issues of Patent Protection" (Yerevan, Armenia, May 15-16, 2024).

EAPO educational course in cooperation with the Russian State Academy of Intellectual Property "Summer Academy-IP" for two employees of the State Fund for Intellectual Property under Kyrgyzpatent (Sochi, Russia, July 1-5, 2024).

44th session of the Administrative Council of the Eurasian Patent Organization within the framework of the 65th series of WIPO Assemblies (Geneva, Switzerland, July 11, 2024).

Events dedicated to the 30th anniversary of the signing of the Eurasian Patent Convention, held at the Eurasian Patent Organization (Moscow, Russia, September 9-10, 2024):

September 9: A ceremonial event dedicated to the signing of the Eurasian Patent Convention in 1994. September 10 — The 45th meeting of the Administrative Council of the Eurasian Patent Organization.



Meeting of the Administrative Council of the EAPO.

IP Eurasia/IP China'24 Conference, attended by heads of patent offices from EAPO member states, representatives of CNIPA,

and leading patent attorneys from China (Beijing, PRC, September 14, 2024). The conference consisted of two sessions:



"Intellectual Property in Greater Eurasia: Development Prospects."

"Eurasian Patent System: Advantages for Chinese Companies."

During the event, heads of intellectual property offices delivered opening speeches.

Seminar "Legal Protection of Designs. Development of Industrial Design Protection Systems in the Eurasian Region" (Ashgabat, Turkmenistan, October 16–17, 2024).

Start of professional retraining course in "Intellectual Property. Patent Studies" based at RGAIS for two employees of Kyrgyzpatent (2024–2025).

15th Extraordinary Meeting of the Administrative Council of EAPO (Moscow, Russia, December 23, 2024).

Training Course "Cyber Backup Administration Version 16" completed by an employee of Kyrgyzpatent (Moscow, Russia, December 23–27, 2024).

# Intergovernmental Council on Intellectual Property Protection and Enforcement (IGCIP)

The Intergovernmental Council on Intellectual Property Protection and Enforcement was established under the Agreement on Cooperation in the Field of Intellectual Property Protection and Enforcement and the Creation of the Intergovernmental Council on Intellectual Property Protection and Enforcement, signed on November 19, 2010. The Council's purpose is to coordinate the joint activities of the participating states to improve the intergovernmental system of intellectual property protection and enforcement and to combat intellectual property violations.

The Agreement was signed by the heads of government of nine CIS member states: Armenia, Belarus, Kazakhstan, Kyrgyzstan, Moldova, the Russian Federation, Tajikistan, Uzbekistan, and Ukraine.

The 14th session of the Intergovernmental Council on Intellectual Property Protection and Enforcement (IGCIP) was held in a hybrid format at the premises of the Eurasian Patent Organization (EAPO) in Moscow on September 10, 2024, chaired by Yuri Zubov, the plenipotentiary representative of the Russian Federation and head of Rospatent.

The session was dedicated to a significant milestone in intellectual property—the 30th anniversary of the Eurasian Patent Convention, which laid the foundation for the intergovernmental system for the protection of inventions and industrial designs based on a single patent applicable to all its member states.

Representatives of eight CIS member states participated in the session: Azerbaijan, Armenia, Belarus, Kazakhstan, Kyrgyzstan, the Russian Federation, Tajikistan, and Uzbekistan, as well as representatives of the Executive Committee of the CIS and the core organization of the CIS—the Russian State Academy of Intellectual Property (RGAIS).

The session addressed 12 key issues, including:

The state of intellectual property protection in CIS member states and the implementation of the first stage (2021–2025) of the Strategy for Economic Development of the CIS through 2030, with measures to counteract intellectual property violations.

The activities of RGAIS in preparing, retraining, and enhancing the qualifications of personnel in the field of intellectual property.

The report on the activities of IGCIP for 2021–2024, which was approved and sent to the CIS Executive Committee for consideration.

The development of a methodology for determining the market value (evaluation) of intellectual property objects.

The launch of the CISPATENT regional patent information product project.

The preparation of a plan for the second phase (2026–2030) of the CIS economic development strategy.

The implementation of the Decision of the CIS Economic Council from September 22, 2023, on the activities of sectoral cooperation bodies in the economic sphere between 2018–2023.

Additionally, IGCIP members heard information from the Chairman of IGCIP about the use of the Council as a platform to coordinate positions in the framework of the World Intellectual Property Organization (WIPO). It was deemed advisable to use the IGCIP platform to coordinate work within WIPO.

Members of IGCIP also discussed the development and coordination of intellectual property standards, and it was decided to strengthen cooperation with the Intergovernmental Council for Standardization, Metrology, and Certification.

Yuri Zubov, the plenipotentiary representative of the Russian Federation and head of Rospatent, was re-elected as the Chairman of IGCIP for the upcoming period.

The 15th session of IGCIP is scheduled for the second half of 2025, with the date and venue to be confirmed in due course.

### **Bilateral Cooperation**

In 2024, efforts to strengthen international cooperation in the field of intellectual property continued. Kyrgyzpatent is holding negotiations with foreign partners to organize joint events aimed at training and popularizing intellectual property. Among the partners are WIPO, EAPO, USPTO, Turkpatent, CNIPA, Rospatent, the National Center for Intellectual Property of the Republic of Belarus, Kazpatent, as well as the intellectual property offices of India, Saudi Arabia, Austria, Indonesia, Hungary, and the Philippines. Simultaneously, work is underway to prepare cooperation memorandum texts.

The international exhibition on the theme "Manas" and Chyngyz Aitmatov in Geneva.









A Treaty on the mutual representation of interests regarding the holders of rights to phonograms published for commercial purposes and performances recorded on such phonograms was signed between Kyrgyzpatent and the National Center for Intellectual Property of the Republic of Belarus during the 65th series of WIPO Assemblies.

During the 65th series of WIPO Assemblies, bilateral meetings were held with representatives of the following Offices:

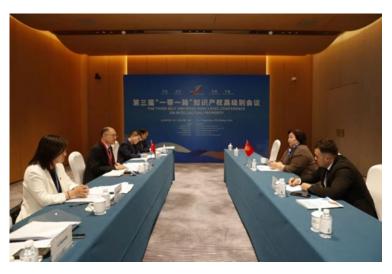
1. National Center for Intellectual Property of the Republic of Belarus.

- 2. Swiss Federal Institute of Intellectual Property.
- 3. World Intellectual Property Organization (WIPO).
- 4. Office of the Controller General on Patents, Designs, and Trademarks (Ministry of Commerce and Industry, India).
- 5. Saudi Arabian Intellectual Property Office.
- 6. Turkish Patent and Trademark Office (TURKPATENT).
- 7. Directorate General of Intellectual Property of the Ministry of Law and Human Rights of Indonesia (DGIP).

#### China

Kyrgyzpatent continues its active efforts in implementing bilateral agreements with the **China National Intellectual Property Administration (CNIPA)**.

- May 26 June 1, 2024 Head of the International Cooperation Department, Mr. M.T. Israilov, participated in a seminar on China's intellectual property system in Beijing, held in preparation for the 3rd "Belt and Road" Conference.
- June 24–28, 2024 Two Kyrgyzpatent employees took part in a training seminar on patent legislation for Central Asian countries.
- Following a bilateral meeting between the Director of Kyrgyzpatent and the Chinese Chamber
  of International Commerce in the Kyrgyz Republic (Ms. Du Dewen), an agreement was reached
  to organize outreach training sessions and educational-cultural programs for Kyrgyzpatent
  staff in China. In 2024, eight employees participated in four such programs:
  - "Cross-Border Trade and Transportation of Agricultural and Food Products" (Beijing, April 9–22, 2024)
  - o "Information Technology for Kyrgyzstan" (Urumqi, April 12–25, 2024)
  - "Trade and Economic Relations and Strengthening Trade and Economic Cooperation" (Urumqi, May 10–23, 2024)
  - Training Course on National Traditional Medicine under the "Belt and Road" Initiative (Beijing, November 1–14, 2024)



Bilateral Meeting between Kyrgyzpatent and the China National Intellectual Property Administration (CNIPA)

- On September 14, 2024, the Third High-Level Conference on Intellectual Property under the Belt and Road Initiative was held in Beijing. The event was attended by Ms. Rakhat Kerimbaeva, Director of Kyrgyzpatent.
- On the sidelines of the conference, a bilateral meeting took place with Mr. Shen Changyu, Commissioner of the China National Intellectual Property Administration (CNIPA), and Mr. Liu Pengzhi, Deputy Commissioner. The parties discussed promising areas of future cooperation, including joint capacity-building programs, expert



exchange, and enhancement of bilateral interaction within the Belt and Road framework.

#### **USA**

- March 6–8, 2024 The Director of Kyrgyzpatent visited the United States Patent and Trademark Office (USPTO) to participate in the international symposium "Women in IP 2024."
   During the visit, agreements were reached on cooperation in the field of patenting.
- July 2, 2024 A webinar was held for Kyrgyzpatent experts on the topic "Examination of Patent Applications in the Fields of Biotechnology, Pharmaceuticals, and Artificial Intelligence."
- May 30, 2024 A meeting took place at the Kyrgyzpatent Innovation Center with Mr. Pete Mehravari, Director of the Global Intellectual Property Academy (GIPA) at the USPTO. The discussion focused on commercialization, technology transfer, and the organization of mentorship programs.
- November 21, 2024 A joint webinar with the USPTO is scheduled on the topic of Trademark and Industrial Design Protection.
- November 22, 2024 A seminar titled "Patent/Market Research and Marketing" was held jointly with the U.S. Commercial Law Development Program (CLDP).
- December 12, 2024 A Memorandum of Understanding was signed between Kyrgyzpatent and the USPTO.



Director of
Kyrgyzpatent,
R.Kerimbaeva, with the
Director of the United
States Patent and
Trademark Office, Kathi
Vidal

#### **Swiss Confederation**

 During the 65th series of meetings of the WIPO Assemblies, a meeting was held with the Swiss Federal Institute of Intellectual Property. Issues related to the provision of technical assistance to Kyrgyzpatent were discussed, and an official request was submitted to the Swiss side.

#### Saudi Arabia

- A Memorandum of Understanding was signed between Kyrgyzpatent and the Saudi Authority for Intellectual Property (SAIP) within the framework of the 65th series of WIPO Assemblies.
- From October 13 to 24, 2024, a Kyrgyzpatent employee participated in the WIPO Summer School in cooperation with King Abdullah University of Science and Technology (KAUST) in Tuval, Saudi Arabia.



Signing of a memorandum of understanding between Kyrgyzpatent and the Saudi Authority for Intellectual Property (SAIP)

#### Indonesia

 The Memorandum of Understanding between Kyrgyzpatent and the Directorate General of Intellectual Property (DGIP) of the Ministry of Law and Human Rights of Indonesia was signed within the framework of the 65th WIPO Assembly.



#### **Austria**

A Memorandum of Understanding has been signed between the State Agency for Intellectual Property and Innovations under the Cabinet of Ministers of the Kyrgyz Republic and the Austrian Patent Office.

#### Other international activities

Reports have been prepared on the intergovernmental commissions (IGC) regarding cooperation with Austria, Hungary, Kuwait, Saudi Arabia, Turkey, India, Korea, and Russia. Oral and written translation of incoming letters and documents is provided. Assistance has been rendered in the preparation of outgoing documents.

A letter on cooperation and technical assistance has been sent to the Director of the Swiss Federal Institute of Intellectual Property, Dr. Katrin Schammarten.



From September 17 to 19, 2024, the Eurasian Pharmaceutical Summit 2024 took place in Tashkent, where Ulan Ismailbekov, Deputy Director of Kyrgyzpatent, participated. During the event, B. Ismailbekov delivered a presentation on 'Patent Protection in the Pharmaceutical Sector in Kyrgyzstan: the Regulator and Planned Changes'. The event was organized by the Global Pharmaceutical Leaders' Club.



Participation of Deputy Director of Kyrgyzpatent, U. Ismailbekov, in the Eurasian Pharmaceutical Summit.

From September 19 to 20, 2024, in Moscow, Russian Federation, an employee of Kyrgyzpatent participated in the forum 'Cloud Cities' on the future of BRICS cities.

An online meeting was held with the private company MOOdys Orbis IP regarding the presentation of their platform to Kyrgyzpatent.

From November 29 to 31, an employee of Kyrgyzpatent participated in the International Professional Public Accreditation of Continuing Professional Education Programs by FIPS, Russia, Moscow.

## **Cooperation with TIKA**

On November 6, 2024, the opening ceremony of the "Bilim Bishkek" Innovation Center was held at the Kyrgyz National University named after J. Balasagyn (KNU), with the participation of the First Lady of Turkey, Emine Erdoğan.



Earlier, on March 19, 2024, a quadripartite agreement was signed between Kyrgyzpatent, TIKA, the Technology Team Foundation of Turkey, and the Kyrgyz National University named after J. Balasagyn (KNU) for the establishment of the "Bilim Bishkek" Innovation Center at the university's botanical garden.

Under the signed agreement, the Turkish side provided equipment and technology, including the major renovation of the building located at the KNU botanical garden at 140 Manas Avenue, Bishkek.

The goal of establishing this center is to nurture future engineers and scientists, introduce schoolchildren and students to various fields of science and technology, and teach them to apply the acquired knowledge and skills practically, which will assist them in choosing in-demand professions in the future:

## The innovation center will house the following studios

## **Design Studio**

- 1. Experimental and Practical Technology Laboratory
- 2. Technology Studio

## **Natural Sciences Studio**

- 1. Astronomy, Aviation, and Cosmonautics Studio
- 2. Mathematics Studio

Additionally, the parties agree to jointly implement this project based on the quadripartite agreement between Kyrgyzpatent, TIKA, the Technology Team Foundation of the Republic of Turkey, and the Kyrgyz National University named after J. Balasagyn, and KNU will continue to operate the "Bilim Bishkek" Innovation Center.



## KYRGYZPATENT DIGITAL TRANSFORMATION

The digitalization of all aspects of intellectual property is one of the key priorities of Kyrgyzpatent. In accordance with the 2024 Action Plan, Kyrgyzpatent implemented a number of initiatives aimed at automating processes, improving the accessibility and transparency of services, and enhancing information security.

As part of the Action Plan for the implementation of the Digital Transformation Concept of the Kyrgyz Republic for 2024–2028, approved by the Order of the Cabinet of Ministers of the Kyrgyz Republic dated July 23, 2024, No. 444-r, a technical specification was developed for an educational platform aimed at various user categories, with the goal of providing access to global information and educational resources on intellectual property and innovation.

An educational platform has been created, and work has begun on filling it with educational content. The platform is available at: <a href="http://www.eduinfo.patent.kg">http://www.eduinfo.patent.kg</a>.

As part of the Action Plan for the implementation of the Digital Transformation Concept of the Kyrgyz Republic for 2024–2028, approved by the Order of the Cabinet of Ministers of the Kyrgyz Republic dated July 23, 2024, No. 444-r, a Concept and technical specification were developed for a copyright management and music works monitoring system. The documents were coordinated with the Ministry of Digital Development of the Kyrgyz Republic and Kyrgyzpatent and have been approved.

These documents were developed to establish an automated system for the collection and distribution of copyright royalties based on modern technologies.

As part of the Action Plan for the implementation of the Digital Transformation Concept of the Kyrgyz Republic for 2024–2028, approved by the Order of the Cabinet of Ministers of the Kyrgyz Republic dated July 23, 2024, No. 444-r, the technical specification for an electronic platform enabling digital interaction among key stakeholders in the intellectual property and innovation sector was approved.

The platform is aimed at bringing together interested parties and intellectual property holders to facilitate the commercialization of IP assets and the development of digital tools for intellectual property management.

As part of the State Program for the Development of Intellectual Property and Innovation in the Kyrgyz Republic for 2022–2026, approved by Resolution No. 265 of the Cabinet of Ministers of the Kyrgyz Republic dated May 20, 2022, and in accordance with the activity "Introduction of Electronic Forms of Intellectual Property Protection Documents," an electronic signature system for protection documents has been developed.

This system enables the management to sign intellectual property protection documents in electronic form. The system is available at: <a href="http://verify.patent.kg/">http://verify.patent.kg/</a>.

New formats of electronic protection documents have been created for all intellectual property objects, and adjustments have been made to previously developed protection documents in accordance with the "Description of Electronic Protection Documents for Intellectual Property Objects," approved by Order No. 139 of Kyrgyzpatent dated July 22, 2024.

The Kyrgyzpatent register of works has been revised and improved for user convenience. As part of the update, a feature allowing the upload of musical works has been added. This register is aimed at increasing transparency in the management of copyright. The electronic register is available at: <a href="https://musrep.patent.kg/">https://musrep.patent.kg/</a>.

The "Applications Under Review" search service for trademarks has been developed, providing users with the ability to view trademark applications currently under examination. This feature is intended to help prevent the submission of duplicate applications. The service is available at: https://searchmark.patent.kg/.

As part of the certification of patent attorneys in the field of "Trademarks, Service Marks, Geographical Indications, and Appellations of Origin," an online testing form was developed.

The form includes questions on legislation, registration procedures, the rights and duties of patent attorneys, and other aspects. It allows for the assessment of patent attorneys' knowledge across several sections and questions of varying complexity.

In accordance with the Order of the Cabinet of Ministers of the Kyrgyz Republic dated September 2, 2022, No. 463-r, datasets of all intellectual property objects have been published on the Open Data Portal of the Kyrgyz Republic, and are updated on a monthly basis.

In accordance with the requirements of the Ministry of Digital Development of the Kyrgyz Republic, work has been carried out to update information about Kyrgyzpatent's services in the "Catalog" of the SMEV "Tunduk" system.

As part of this update, the following documentation has been created:

- Documentation for the service on the database of authors and their works;
- Documentation for the service on registered databases;
- Documentation for the service on patent attorneys;
- Documentation for the service on integrated circuit topographies;
- Documentation for the service on related rights objects;
- Documentation for the service on utility model objects;
- Documentation for the service on plant variety protection (selection achievements);
- Documentation for the service on rationalization proposals;
- Documentation for the service on appellations of origin of goods (AOG).

Data exchange through the SMEV "Tunduk" system from January 1, 2024, to December 30, 2024, amounted to 13,468 transactions across all intellectual property objects.

#### **Ensuring Information Security and Protection of Personal Data**

In accordance with the Resolution of the Government of the Kyrgyz Republic dated November 21, 2017, No. 760 "On Approving the Requirements for Ensuring the Security and Protection of Personal Data During Their Processing in Personal Data Information Systems, Compliance with Which Ensures Established Levels of Personal Data Protection," and the Resolution of the Government of the Kyrgyz Republic dated November 21, 2017, No. 762 "On Approving the Requirements for Protecting Information Contained in Databases of State Information Systems," the following activities have been carried out:

Developed and approved by the Kyrgyzpatent order dated December 31, 2024:

- 1. Information Security Management System and Personal Data Processing Policy.
- 2. Requirements for Ensuring the Security and Protection of Personal Data During Their Processing in the Information Systems of the State Agency for Intellectual Property and Innovations under the Cabinet of Ministers of the Kyrgyz Republic (Kyrgyzpatent) and its subordinate structural units.

The list of documents for the Information Security Management System (ISMS), approved by Kyrgyzpatent order No. 187 dated October 2, 2024:

1. ISMS Documents:



- 2. ISMS-00 List. Terms, Definitions, and Abbreviations in the Field of Information Security.
- 3. ISMS-01.1.0 Declaration. Information Security Policy.
- 4. ISMS-02.1.0 Declaration. Scope of the Information Security Management System.
- 5. ISMS-03.1.0 Classification of Information and Transmission of Information to Third Parties.
- 6. ISMS-04.1.0 List of Confidential Information.
- 7. ISMS-05.1.0 Standards for Operating Systems and Their Security Settings for Servers and Workstations.
- 8. ISMS-06.1.0 Software Update Management.
- 9. ISMS-07.1.0 Information Backup Procedure.
- 10. ISMS-08.1.0 Information Security Risk Management Procedure.
- 11. ISMS-09.1.0 Antivirus Control Organization Rules.
- 12. ISMS-10.1.0 Internet and Email Usage Rules.
- 13. ISMS-11.1.0 List of Regulatory Documents for ISMS.

An automatic backup system for information systems, databases, and critical information has been implemented, with a storage period of 60 days. Kyrgyzpatent is registered in the registry of personal data holders of the State Agency for Personal Data Protection under the Cabinet of Ministers of the Kyrgyz Republic.

Monitoring systems have been implemented, allowing the tracking of server and network equipment performance dynamics with automatic notifications sent to the Telegram messenger. Additionally, server clustering technologies have been applied to ensure increased fault tolerance and load distribution.

The measures taken are aimed at ensuring the protection of personal data, minimizing cyber threat risks, and complying with information security requirements in the state information systems of the Kyrgyz Republic.

## **EDUCATIONAL ACTIVITIES FOR 2024**

In 2024, Kyrgyzpatent carried out significant work in the field of educational activities, focusing on raising awareness and training specialists in the field of intellectual property (IP) and innovation. As part of the implementation of the Action Plan for 2024, training programs were organized, including guest lectures, short-term courses and in-depth advanced training courses. These events became an important platform for transferring knowledge on the legal protection and protection of IP objects, as well as for promoting the development of innovation activities in the Kyrgyz Republic.

The main focus was on raising awareness of representatives of various target groups, including:

- Secondary specialized and higher educational institutions.
- Judicial, law enforcement and regulatory bodies.
- State and municipal institutions.
- Public associations, business communities and entrepreneurs.

These efforts contributed to a deeper understanding of the intellectual property system, its role in the development of innovation and instruments for the legal protection of IP objects.



Key achievements and events in 2024

**Guest lectures** 

Over the year, 95 guest lectures were held, attended by 3,617 people.

The lecture topics covered a wide range of issues, such as:



- Fundamentals of intellectual property.
- Types of objects and subjects of IP.
- Methods of protecting rights to IP objects.
- The relationship between IP and the country's innovative development.

The lectures were held both in person and online, which made it possible to reach an audience not only in the capital, but also in the regions. These events became one of the elements in the formation of an intellectual property culture in the Kyrgyz Republic and contributed to the dissemination of knowledge among a wide audience, including students, teachers, government officials and business representatives.





## **Short-term training courses**

In 2024, Kyrgyzpatent organized 8 short-term training courses, attended by 281 people. These courses were aimed at providing practical knowledge and skills in the field of legal protection and protection of intellectual property.

The courses covered a wide range of target groups, including representatives of small and medium-sized businesses, teachers of higher educational institutions, law enforcement officers and government agencies. The training program was adapted to the specific needs of the participants, which made the training as useful and practical as possible.

The courses focused on the following topics:

- Legal protection of copyright and related rights.
- Filing and registering applications for trademarks and industrial designs.
- Collective management of authors' property rights.
- Fundamentals of patent legislation of the Kyrgyz Republic.

Upon completion of the training, each participant received a Kyrgyzpatent certificate confirming successful completion of the course.

The number of participants is shown below in diagram No. 1

Diagram №1

#### Number of participants in educational events in 2024

Kyrgyz National University named after J. Balasagyn

Regional state administrations, municipalities, lawyers

Universities of the Kyrgyz Republic, banks, lawyers and business

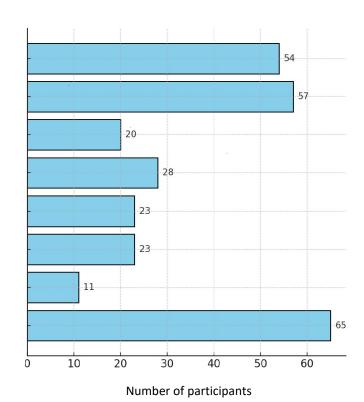
KNAU named after K.I. Skryabin

Southern branches of the Ministry of Internal Affairs and training centers

Chamber of Commerce and Industry of the Kyrgyz Republic, small and medium business

Institute of Management and Business of KNU

Research Institute of Economics of the National Academy of Sciences of the Kyrgyz Republic, Kyrgyz Economic Research University











## A total of 4 advanced training courses were conducted with the participation of 107 people.

Nº	Date	Name of the organization	Number of students				
2024,February							
1.	31.01 02.02.2024	Kyrgyzpatent	27 people				
2.	12.02 16.02.2024	KSMA named after I. Akhunbaev	22 professor				
2024, April							
3.	16.04 17.04.2024	Universities of the Kyrgyz Republic, Union of Banks of the Kyrgyz Republic, commercial banks, lawyers and patent attorneys	34 people				
2024, June							
4.	11.06 14.06.2024	KSMA named after I. Akhunbaev 22 teachers	24 professor				

A total of 4 advanced training courses were conducted with the participation of 107 people.

## Training of employees of the internal affairs bodies (IAB):

Kyrgyzpatent actively cooperates with the internal affairs bodies (IAB) in order to familiarize employees with the current legislation and by-laws of the Kyrgyz Republic in the field of intellectual property.

As a result of the training, 204 officers of the IAB received knowledge and practical skills in protecting intellectual property.







## Comparative table of training events from 2022 to 2024.

	Indicator	2022	2023	2024
Guest lectures	Number of lectures	19	24	95
	Number of students	984	1649	3617
Short-term training courses	Number of courses	6	4	8
	Number of students	162	183	281
Refresher courses	Number of courses	2	2	4
	Number of students	49	85	107
Total	Total number of listeners	1195	1917	4005

## Implementation of the "IP Literacy" course

In 2024, Kyrgyzpatent implemented significant initiatives aimed at increasing the level of knowledge in the field of intellectual property. In particular, two optional courses were introduced and conducted, and the foundation was laid for the creation of the first scientific department on intellectual property in the country.

Optional courses:

- 1. RSAIS network track: The online course, organized jointly with the Russian State Academy of Intellectual Property, covered 45 master's and postgraduate students from leading universities in Kyrgyzstan, such as KSTU, KSMA, BSU, OshSU, OshTU and MUIT. The training took place from October 14 to December 31, 2024. 45 people participated in the course.
- 2. Optional course at the Research Institute of Innovative Economics named after Professor Sh. Musakozhoev at the National Research University "KEU named after M. Ryskulbekov": An offline course designed for students of the faculties of "Management", "Economics" and "Business Analytics" of this university. During the course, which took place from October 1 to December 31, 2024, about 30 students gained knowledge in the field of intellectual property.

Opening of the Department of Intellectual Property:

A key achievement was the cooperation of Kyrgyzpatent with the Kyrgyz State Technical University named after I. Razzakov (KSTU), which resulted in the opening of the first Department of Intellectual Property in Kyrgyzstan. The department is focused on training masters in this field. Currently, active work is underway to train the teaching staff and develop curricula, and the launch of the department is planned for the new 2025 academic year. The implementation of











#### STEM education

Kyrgyzpatent plays its role in popularizing STEM education (Science, Technology, Engineering, Mathematics), which helps to develop interest in scientific and technical creativity among young people.

On June 3, 2024, Kyrgyzpatent employees, together with representatives of the Kyrgyz-German GIZ project and teachers of the STEM Innovation College at Osh State University, held a series of master classes on STEM education. The event was held at the Osh Regional Children's Creative Center and was aimed at teachers and students. The main goal of these master classes was to attract young people to scientific, inventive and innovative activities, as well as to increase their awareness of the available educational opportunities in these areas. The organizers sought to generate interest among representatives of educational institutions and students from the regions in the use of modern teaching methods. During the event, participants were offered master classes in the following areas:

- Creative industry
- Artificial intelligence technologies in education
- Modern innovative chemistry
- Basic principles of engineering design

The master classes were attended by teachers and students from the Kara-Kulja, Nookat, Kara-Suu, Chon-Alai and Uzgen districts of the Osh region, who received additional motivation to further apply the acquired knowledge and skills in their work and studies.

#### **IP Knowledge Caravan**

Kyrgyzpatent also held a series of off-site training seminars called "Intellectual Property Knowledge Caravan". These seminars were organized for teachers of regional universities, authors and representatives of small and medium businesses from all seven regions of Kyrgyzstan.

The main goal of the "Knowledge Caravan" was to raise awareness of the importance and ways to protect intellectual property among a wide audience, especially in regions where access to specialized knowledge may be limited.

The total number of people attending the "Knowledge Caravan" was about 500, which demonstrates the significant contribution of this event to the dissemination of knowledge about intellectual property in Kyrgyzstan.







#### Development of the educational platform and cooperation of Kyrgyzpatent

In 2024, Kyrgyzpatent began active work on the development of educational initiatives in the field of IP in the digital environment, paying special attention to the creation of a modern educational platform.

#### **Electronic educational platform:**

• The educational platform "Educational activities of Kyrgyzpatent" was created (http://www.eduinfo.patent.kg). The platform is designed to become a centralized resource for training and advanced training of specialists in the field of IP. In December 2024, a trial course "Legal protection and protection of intellectual property" was tested on the platform. The launch of the platform in full operation is planned for the first half of 2025.

### Cooperation with organizations and universities:

- In 2024, Kyrgyzpatent continues to expand its partnerships by signing key memorandums of cooperation with the following organizations:
- OSCE Academy (April 16, 2024)
- Kyrgyz State Medical Academy named after I. Akhunbaev (June 18, 2024)
- International University of Innovative Technologies (September 20, 2024)

#### **Results and Prospects:**

In 2024, Kyrgyzpatent achieved significant success in the field of education and popularization of IP knowledge.

The total number of participants in educational events, including training organized by the Southern Interregional Department of Kyrgyzpatent (up to 2,000 people), reached 6,000 people. This underlines the important role of the organization in raising awareness of the importance of IP in the country.

Kyrgyzpatent continues to actively work on integrating IP knowledge into the educational programs of various educational institutions, expanding cooperation with both Kyrgyz universities and international partners.

In 2025, special attention will be paid to the development of online learning. This will make IP knowledge more accessible to a wider audience, regardless of location and other factors. In addition, Kyrgyzpatent plans for 2025 include further development of the IP scientific department. This department is intended to become a center for training highly qualified specialists in the field of intellectual property, who will contribute to the development of the country's innovative economy.

## AWARENESS-RAISING ON THE ROLE AND IMPORTANCE OF IP

#### **Kyrgyzpatent Media Report for 2024**

In 2024, the work on informatization significantly improved in all areas compared to previous years and demonstrated strong results.

On a regular basis, work is carried out to collect data managed by the state body, as well as to prepare press releases in the state and official languages for publication in the media and on the official website of Kyrgyzpatent.

During the reporting period, 723 press releases in the state and official languages were published on the official website of Kyrgyzpatent and promptly disseminated through the media.





Media representatives are invited to all events organized by the Agency

A total of 1,446 informational materials were published on official social media accounts and pages on Facebook, Instagram, and YouTube.

Additionally, 520 articles covering relevant aspects of our activities were published in the media across various websites.

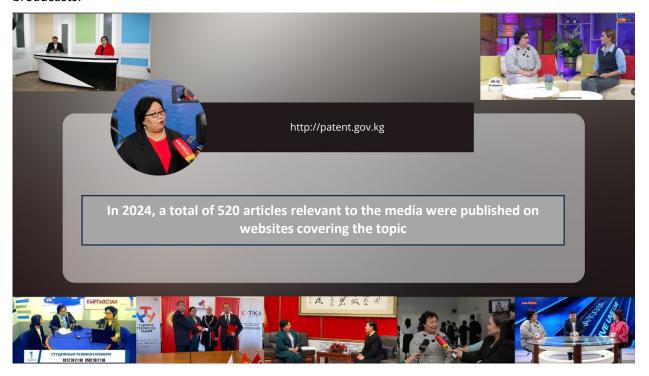
Articles and interviews on the development of the intellectual property and innovation system are regularly published in the mass media.



#### Raising Public Awareness on the Role and Importance of Intellectual Property

In 2024, a total of 520 articles were published in the media covering topics relevant to our activities. These articles appeared on various platforms, including ktrk.kg, kaktus.media, sputnik.kg, akipress.org, vesti.kg, tazabek.kg, akchabar.kg, 24.kg, kabar.kg, gezitter.org, eacop.org, kadammedia.kg, infomir.kg, erkintoo.kg, pyramida.kg, kg.manas.news, economist.kg, asiatv.kg, azattyk.org, rospatent.gov.ru, alackan.us, and others..

The main focus is placed on television and radio audiences. Events of public importance in the field of intellectual property and innovation are regularly covered. Special TV and radio programs on IP and innovation-related topics have been organized, along with 60 interviews for newspapers and magazines featuring representatives of Kyrgyzpatent, inventors, and authors, as well as thematic broadcasts.



Live broadcasts are held twice a week on Kyrgyzpatent's social media platforms as part of the "Kyrgyzpatent Live" series, during which specialists answer questions from subscribers.

In the area of public outreach, Kyrgyzpatent collaborates with the following television and radio companies: Public Broadcasting Corporation of the Kyrgyz Republic (PBC), "Ala-Too 24", EITR, New TV, PBC Chuy, Birinchi Radio, "Sputnik Kyrgyzstan" Radio, "Azattyk" Radio, PBC "Zamana" Studio, "Kyrgyz Radiosu", Maral FM, "Kyrgyz Tuusu" newspaper, and others.

NTRBC Chuy: "Kyrgyzpatent - A Guarantee of Idea

Protection" https://youtu.be/I0eyXXWqnBU?si=Jt-TGM\_ZefEJ5c\_b

NTRBC Studio "Zamana": "Intellectual Property and Innovation Development"

https://www.facebook.com/share/p/1Ay8SMAMak/

NTRBC Birinchi Radio: "Creative People Receive Support"

https://www.facebook.com/share/p/14xqYPiQWd/

NTRBC Studio "Zamana": "Kyrgyzpatent" is conducting an information campaign titled "We Are

Looking for Authors." <a href="https://www.facebook.com/share/p/1A9aLUENNL/">https://www.facebook.com/share/p/1A9aLUENNL/</a>

NTRBC Chuy: "Sokuluk doctor invents a three-wheeled bicycle 'Elo-siped'."

https://www.youtube.com/watch?v=mqYoW7bed5g

Newspaper "Кыргыз Туусу": "Kyrgyzpatent launches information campaign 'Looking for Authors'." <a href="https://kyrgyztuusu.kg/?p=14827">https://kyrgyztuusu.kg/?p=14827</a>

TV Channel "EITR": "Kyrgyzpatent is looking for authors."

## https://www.youtube.com/watch?v=i1uCkx5fzZI

Website "Alakan": "Kyrgyzpatent signs memorandum with the US Patent Office."

https://alackan.us/?p=5154&fbclid=IwY2xjawIOxstleHRuA2FlbQIxMQABHb9o--P-IHzEuGQ3nR3q3tV-zbvQ9vFgq2KPIF8tRw4Ywb0b1r w5-6NSQ aem TSWWX3rfbrOcj4yD81Lelw

News Agency "Kabar": "Kyrgyzpatent and USPTO strengthen cooperation in the field of intellectual property." <a href="https://kabar.kg/.../kyrgyzpatent-i-uspto-ukrepliaiut.../">https://kabar.kg/.../kyrgyzpatent-i-uspto-ukrepliaiut.../</a>

Media Portal Website: "Kyrgyzpatent and USPTO sign memorandum of cooperation in the field of intellectual property." <a href="https://mediaportal.kg/kyrgyzpatent-i-uspto-podpisali-memorandum-o-sotrudnichestve-v-sfere-intellektualnoj-">https://mediaportal.kg/kyrgyzpatent-i-uspto-podpisali-memorandum-o-sotrudnichestve-v-sfere-intellektualnoj-</a>

<u>sobstvennosti/?fbclid=IwY2xjawIOx2xleHRuA2FlbQIxMQABHZMZ9SmcVVohj\_7HIuSds0Wnp0oXcGeRzu2d4CCl685q64IILu1z-IQSHg\_aem\_8UCnxtBx\_ynt6igeW7VIQA</u>

EITR TV Channel: "Kyrgyzpatent launches informational campaign 'Looking for Authors'."

#### https://www.facebook.com/share/v/1FGGbco4FZ/?

"Kyrgyz Radio": Informational campaign "Looking for Authors."

#### https://www.facebook.com/share/v/1Dfa2Jxcxs/?mibextid=KsPBc6

Official website of EAPO: "The Women's Forum has opened in Bishkek."

#### https://www.eapo.org/.../zhenskij-forum-otkrylsya-v.../...

"EITR Ilim-Bilim": "Young Inventors: The Student Startup Contest"

https://www.facebook.com/share/p/18DeS2Da9P/

Website "Economist": "Kyrgyzstan Improves Its Position in the Global Innovation Index Ranking"

## https://economist.kg/.../kyrghyzstan-uluchshil-pozitsii.../

"Kabar" News Agency: "Winners of the 'Best Book of the Year' Competition Determined in Kyrgyzstan" <a href="https://kabar.kg/.../v-kyrgyzstane-opredelili.../">https://kabar.kg/.../v-kyrgyzstane-opredelili.../</a>

"Ala-Too-24": "Women in Science, Creativity, and Entrepreneurship"

## https://youtu.be/IQ JnjXO7Eg?si=-GuET9tIblEnt8Ph

"Ala-Too-24": "Support for Women Entrepreneurs" <a href="https://youtu.be/cY65bdxZVzc">https://youtu.be/cY65bdxZVzc</a>

"Chabyt website": "Kyrgyzpatent to hold Women's Forum" https://chabyt.kg/archives/3004

"Ala-Too 24": "Women Entrepreneurs, Develop Yourself"

#### https://www.facebook.com/share/v/Fdfz6X4m3ikCAjBZ/

"EITR": "Women in Science, Agriculture, and Business"

## https://www.facebook.com/share/p/65eVdWecFoHCSA8U/

"UTRK Chui": "Women in Science and Business" <a href="https://youtu.be/QkuZdHp1WL0?si=qKOTLCAf3-5f7eTA">https://youtu.be/QkuZdHp1WL0?si=qKOTLCAf3-5f7eTA</a>

"UTRK Chui": "Forum Dedicated to Scientists, Innovators, Inventors, and Businesswomen"

#### https://youtu.be/B4Cjn7ekUTM?si=WCfMAjdgkrTXEk9f

"Alakan" website: "The International Women's Forum Increased the Interest of the Guests". https://alackan.us/?p=5119&fbclid=lwY2xjawlOyj9leHRuA2FlbQlxMQABHfdQa\_KGODuOLkV2heD8KkbULKf8VnoTUQkkBUr-WgY1yZ8AHWNLrm9wg\_aem\_j7zlJa8A5zSAbvTMSiggPQ

"Kabar" News Agency: "Successful Businesswomen"

#### https://www.youtube.com/watch?v=U5au7Vnr5bA&t=8s

"Kabar" News Agency: "A Forum for Businesswomen is Taking Place in Bishkek"

## https://kg.kabar.kg/.../bishkekte-ishker-aiymdardyn.../

Chabytt Website: "Kyrgyzpatent Invites to the Women's Forum" <a href="https://chabyt.kg/archives/3000">https://chabyt.kg/archives/3000</a>

Erkin Too Newspaper: "Kyrgyzpatent Invites to the Women's Forum" <a href="https://erkin-numerical.newspaper">https://erkin-numerical.newspaper</a>: "An invited in the Women's Forum" <a href="https://erkin-numerical.newspaper">https://erkin-numerical.newspaper</a>: "An invited invit

#### too.kg/kyrgyzpatent-ayaldar-forumuna-chakyrat/



Kutbilim Newspaper: "The Women's Forum Will Take Place" <a href="https://kutbilim.kg/news/inner/ayaldar-forumu-t-">https://kutbilim.kg/news/inner/ayaldar-forumu-t-</a>

t/?fbclid=IwY2xjawIOzP9leHRuA2FlbQIxMAABHSI6ICo8ceAcPiVMP9q0HiT1bEudpOO5n2IGdF3rCJxO8 YBWfM3mFVgRSQ\_aem\_rzm7wPCOIpYuW9Z-HbjA3g

Kyrgyz Radio: "About the Women's Forum" <a href="https://www.facebook.com/share/p/1614NwpUG4/">https://www.facebook.com/share/p/1614NwpUG4/</a>

Broadcast by NTRBC Jalal-Abad: "The Walnut Forest – A Green Legacy for the Youth"

#### https://www.facebook.com/share/v/16vhW3Vgvw/?mibextid=oKfgLb

Ala-Too 24 Reports on the Opening of the Kyrgyz-Turkish Educational Center

## https://www.facebook.com/share/v/1WYLEAJAJZ/?mibextid=oKfgLb

EITR Reports on the Opening of the Innovation Center 'Bilim Bishkek'

#### https://youtu.be/S2c-miz3dLo?si=60pdGy7RPomd2VmM

On the Alakan Website: The First Lady of Turkey Attended the Opening Ceremony of the 'Bilim Bishkek' Project

https://alackan.us/?p=5052&fbclid=lwY2xjawlOz\_FleHRuA2FlbQIxMQABHUIDiK0U\_CjWuw5HuLh3AA Exliea4wjAcpdgPy3wmh8HmO3xGYCQ0EsYPA\_aem\_m3--KQ5awwuHpP3DUT2y\_Q

"Zamana Studio": "The Arstanbap Walnut Has Been Registered as a Geographical Indication"

## https://www.facebook.com/share/v/b3dGDrFHS4NVxJUu/?mibextid=WC7FNe

Birinchi Radio: "The Brand of the 'Karakol Music' Festival Was Presented in Kyrgyzstan"

## https://fb.watch/vAekE\_TeMd/?mibextid=qC1gEa

Media Portal: "The 'Karakol Music' Festival Presentation Took Place in Bishkek".

## https://mediaportal.kg/bishkekte-karakol-music.../

Alakan Website: "The 'Karakol Music' Festival Presentation Took Place in Bishkek".

 $\underline{https://alackan.us/?p=4959\&fbclid=lwY2xjawlO0wVleHRuA2FlbQlxMQABHXS8BC6JjdPeHDw8TSyer0}$ 

<u>6a-1qfdyQPy9ePj8gV7Po56kyggv5Ad3Gy8Q aem gt4HKDcc-xbLXyWhFxlTFw</u>

Kutbilim Newspaper: "The Brand of Arstanbap Walnut Will Spread Worldwide"

## https://kutbilim.kg/.../arstanbap-zha-gagy-brendi-d.../...

KNTRC Chui Channel, "Saresep" Program: "Kyrgyzpatent Supports Women in Science"

#### https://youtu.be/AVfr9Fws2L0?si=sRYRUmhwzK\_cyV47

NTRBC Chui: "40 Districts, 40 Initiatives" <a href="https://youtu.be/0Cu2Seaz8cl?si=pp3pldGM0AdXSvLZ">https://youtu.be/0Cu2Seaz8cl?si=pp3pldGM0AdXSvLZ</a>

Студия "Замана": "34 проекта из 40 в рамках проекта "40 инициатив из 40 районов" от Кыргызпатента вышли в финал"

#### https://www.facebook.com/share/v/apssXRm2pGdAiKw8/?mibextid=oKfgLb

Kutbilim Newspaper: "Winners of the '40 Initiatives from 40 Districts' Project"

#### https://kutbilim.kg/.../40-rayondon-40-demilge.../

NTRBC Chui: The '40 Initiatives from 40 Districts' Project

https://www.facebook.com/share/p/15txPhZjKJ/

NTRBC Chui: "The Kyrgyz Language and the World of Manas" https://youtu.be/ixH9IzTuq-

#### Y?si=tEfxKquqV0dBWtUb

Alakan Website: "The 'Bilim Bishkek' Project Will Open Soon"

https://alackan.us/?p=4790&fbclid=IwY2xjawIO1StleHRuA2FlbQIxMQABHZsNPdIyDeh8N6eWjgsZUU VALuNGD0pvYXZGbE4AQr-1JyQ7kXv-K3DUnQ aem Gxp-xrDae4VR KyF3Iz6A

Сайт "Алакан": "В Бишкеке прошел тренинг для деловых женщин"

https://alackan.us/?p=4755&fbclid=lwY2xjawIO1WlleHRuA2FlbQlxMQABHRywO2dGRwJ1b0Zw0Tzmh8siZmnLBayxmAt2D0W1OZ7g98Drghw5kUqjKg\_aem\_hmNwQsUSrY74UnGBKP18Lg

Kabar News Agency: "A Literary Contest '40 Districts, 40 Books' Will Be Held Annually in Kyrgyzstan" <a href="https://kabar.kg/.../v-kyrgyzstane-ezhegodno-budut.../...">https://kabar.kg/.../v-kyrgyzstane-ezhegodno-budut.../...</a>

Furthermore, Regular Updates on the Agency's Activities Were Shared on Kyrgyzpatent's Social Media Pages

#### **Summary of the Work Done:**

The Press Service of Kyrgyzpatent carried out extensive work in organizing the planned events, preparing the program, script, and overseeing the execution of the activities.



Photomaterials were prepared, and continuous promotional activities were conducted. Over 100 special materials promoting the concept of intellectual property were developed and distributed through social media.

Moreover, the following videos were shared on social media platforms:

"40 Districts – 40 Initiatives"

"Geographical Indication"

"Trademarks"

"The Patenting Process"

"Copyright and Related Rights"

"Collective Rights Management"

"Invention"





## PUBLISHING ACTIVITIES OF KYRGYZPATENT

#### Official publications of Kyrgyzpatent

In order to increase the level of protection of intellectual property rights, 12 issues of the official bulletin "Intellectualdyk Menchik" were published in 2024, which published information on inventions, utility models, industrial designs, trademarks, indexes, appellations of origin of goods, software products, industrial designs registered in the state registers of the Kyrgyz Republic.

To complete the state patent fund and disseminate patent information, descriptions of 48 inventions and utility models of the Kyrgyz Republic published in the official bulletin "Intellectualdyk Menchik" and the Annual Index of Inventions, Utility Models, Industrial Designs, Trademarks and Service Marks of the Kyrgyz Republic for 2023 were published.

In order to simplify the work of experts during examination, as well as simplify access to patent information, inform potential applicants and explain procedures, the current version of the International Classification of Figurative Elements of Trademarks (Vienna Classification) has been published.

In order to inform the public about the trends in the development of the IP system over the past year, the Annual Report is published annually, which is an effective means of communication with partners. It is safe to say that in the flow of information sources, this final official publication does not lose its value in building and strengthening relationships with partners. Kyrgyzpatent's partners - representatives of the creative and scientific intelligentsia, the business community, authors and copyright holders, consider it a document with 100% reliable information in all areas of Kyrgyzpatent's activities, which reflects the trends in the development of the intellectual property system. Also published were brochures "State Program for the Development of Intellectual Property in the Kyrgyz Republic for 2022-2026", general information on the activities of Kyrgyzpatent "ProKyrgyzpatent", booklets "Kyrgyzpatent against corruption" and posters "No - to corruption!".

#### Information and educational-methodical publications of Kyrgyzpatent

In order to ensure access to educational-methodical materials on intellectual property and innovation, as well as to develop a network of centers for technical creativity of children and youth, educational-methodical manuals for teachers and schoolchildren from the experience of work on

the development of children's technical creativity and invention of the Osh Regional Center for Children's Creativity, the Center for Children and Youth Creativity of Tokmok, "Robotics Circle" were published.

In order to provide various categories of the population with educational-methodical materials and the level of knowledge on intellectual property issues, incl. in the regions, the translation of distance learning courses DL-001, DL101 of the World Intellectual Property Organization (WIPO) Academy into the state language has been completed. Work is underway to open global access to these courses in the Kyrgyz language on the WIPO Academy training platform.

In order to develop youth entrepreneurship and build a startup ecosystem and innovation infrastructure, the brochures "Innovative initiatives and startups implemented with the support of Kyrgyzpatent", "40 districts - 40 initiatives - 2024", "Startup ecosystem. Business incubators", and the information collection "From the origins of the State Patent and Technical Library to the Innovation Center" have been published. In order to inform representatives of small and medium businesses for the effective management of intellectual resources about new developments and priority areas of the

economy of the Kyrgyz Republic, about new technologies and about effective domestic and foreign developments of competitive products, abstract collections of inventions, utility models in the areas of "Medicine", "Agriculture", "Food Industry", "Fuel and Energy Complex", "Mining", information collections "Innovations in the Agro-Industrial Complex", "Innovative Technologies in Light Industry", as well as an information collection "Formation of the Library System in the Kyrgyz Republic" have been published.

In addition, memos have been published to explain to potential applicants the procedures for registering all intellectual property objects, on the collective management of the property rights of authors and copyright holders, and a textbook "Copywriting" has been published. Materials on the new intellectual property object for its introduction into civil circulation have been published - the booklet "Registration of Geographical Indications", as well as the WIPO book "Geographical Indications: Introduction" from the series "Intellectual Property for Business".

#### Publications on the promotion of invention and support of creativity

In order to inform society about the works of scientists of the Kyrgyz Republic who have contributed to the inventive activity of the country, bibliographic indexes of inventions and scientific works of inventors A. I. Musaev and A. K. Akmatov, a bibliographic index "

In order to inform the society about the role of intellectual property in creative activity, about the life and work of creative figures of the Kyrgyz Republic, the book "Kaly Moldobasanov" was published about the work of the People's Artist of the USSR, Hero of Socialist Labor, laureate of the USSR State Prize, author of the National Anthem of the Kyrgyz Republic. The presentations of the book "Kaly Moldobasanov" were held on October 21, 2024 at the Republican Secondary Specialized Music Boarding School named after M. Abdraev and on December 27, 2024 as part of the event of the Ministry of Culture, Information, Sports and Youth Policy of the Kyrgyz Republic, dedicated to the 95th anniversary of the composer.

In order to promote the dissemination of the best works of domestic authors on traditional music, to support the authors and bearers of traditional music, a collection of works by domestic improvising poets "Zamirbek Usonbaev. Eskeruulor" was published. This collection was provided with page-by-page QR codes for access via YouTube to the Golden Fund of the Kyrgyz Radio, where this audiovisual heritage of the Kyrgyz people is stored. The presentation of the collection of works by domestic improvisational poets is planned to be held in 2025.

For the international exhibition of Kyrgyz literature and art, held on July 9-17, 2024 in Geneva, Switzerland, booklets "Chyngyz Aitmatov", Epic "Manas", "Geographical indications of the Kyrgyz Republic" were published, 8 stands were prepared for the exposition "Development of written literature and professional art as a basis for the development of intellectual property" and an exposition on geographical indications of the Kyrgyz Republic.

In order to identify talented young authors and create conditions for the realization of their creative potential, since 2009, Kyrgyzpatent has been implementing the "Seven Young Authors" project. In 2024, books by the next winners of this project were published:

- 1. Oskonbay Berdibaev, collection of poems "Pamir Kayryktary";
- 2. Isamidin uulu Bekturali, collection of poems "Zhuroktogu murok";
- 3. Maksatgul Zhanuzakova, collection of poems "Kol kechi";
- 4. Nazgul Dotueva, collection of poems "Ak Zharyk";
- 5. Burul Dogdurbekova, collection of poems "Oh Chabyt";
- 6. Akylbek Chymyrbaev, collection of poems "Zhan Aalam";
- 7. Bolotbek Imamov, collection of poems "Tamchy".

The presentation of books by seven young authors was held on December 6, 2024 in Bishkek on the eve of National Literature Day.



In order to stimulate and support the creativity of authors from the Batken region, strengthen and develop the intellectual potential of the youth of the Kyrgyz Republic, in implementation of the Law of the Kyrgyz Republic No. 113 of September 10, 2021 "On the Status of the Batken Region", a collection of works by authors from the Batken region "Chabyt" was published. The collection includes 330 works by 42 authors from the Batken region. The presentation of the collection "Chabyt" was held on December 16, 2024 in Batken. In 2024, in order to stimulate creative activity and create conditions for strengthening the intellectual potential of the Kyrgyz Republic, Kyrgyzpatent initiated the republican literary competition "40 districts - 40 books". By the Order of the Cabinet of Ministers of the Kyrgyz Republic dated September 6, 2024 No. 536-r, the regulation on the competition was approved and funds are provided for the publication of books. In this regard, in the last quarter of the year, Kyrgyzpatent carried out large-scale information and explanatory work on submitting applications for the competition with local state administrations and Plenipotentiary Representatives of the President of the Kyrgyz Republic in the regions. The results of the literary competition "40 districts - 40 books" will be summed up in 2025 and the books of the first winners will be published.

#### **Periodicals**

In 2024, 2 issues of the scientific and practical journal "Bulletin of Kyrgyzpatent: issues of intellectual property and innovation" were published.

In 2023, by the Decree of the President of the Kyrgyz Republic, September 21 was established as the Day of Zhusup Balasagyn in the Kyrgyz Republic, therefore the first issue of the magazine in 2024 was devoted to scientific articles and research on the life and work of the great philosopher, his famous work "Kutadgu Bilig" ("Blessed Knowledge") - materials of the international scientific and practical conference "Intellectual Wealth and Innovative Ideas in the Work of Zhusup Balasagyn "Blessed Knowledge"", held on May 7, 2024 by Kyrgyzpatent together with the State Intellectual Property Fund under Kyrgyzpatent and the Kyrgyz-Turkish Manas University in Bishkek. The journal "Bulletin of Kyrgyzpatent: issues of intellectual property and innovation" publishes articles by famous scientists and practitioners, specialists in the field of intellectual property, highlights the main achievements and problems of the development of the intellectual property system. In addition, the most relevant topics of the functioning of the intellectual property system are published, an analysis of the existing domestic and foreign practice in this area is given.

#### **Distribution of publications**

In 2024, Kyrgyzpatent published 189 publications in the state, official and international languages.

Kyrgyzpatent publications are distributed among patent offices of near and far abroad countries as part of information exchange, sent free of charge to libraries and higher educational institutions, research institutions of the Kyrgyz Republic, and also distributed at training seminars and courses of Kyrgyzpatent.

The electronic version of official publications can be found on the departmental website of Kyrgyzpatent in the "Publications" section at the link: <a href="http://patent.gov.kg/?page\_id=42">http://patent.gov.kg/?page\_id=42</a>.

# ANNUAL REPORT OF THE SOUTHERN INTERREGIONAL DIVISION OF KYRGYZPATENT FOR 2024

#### In the Field of Industrial Property Registration:

During the reporting period, the Division received and registered 2 applications for inventions, 1 application for a utility model, and 77 applications for trademark registration. All materials were forwarded to Kyrgyzpatent for further examination.

With the Purpose of Increasing Trademark Applications:

In order to increase the number of trademark registration applications, informational outreach activities were carried out, including the distribution of printed materials (brochures, leaflets) on the legal protection of trademarks. Consultative and explanatory sessions were conducted on a regular basis.

#### In the Field of Copyright and Related Rights Registration:

During this period, 22 agreements were signed with authors for the transfer of rights to manage their property rights.

Additionally, 165 licensing agreements were concluded with users of copyright and related rights objects, totaling 145,510 soms.

As a result, by the end of 2024, 1,711,002 soms in royalties were collected from users of copyright and related rights in the southern region of the Republic.

Field lecture seminars were organized for universities, authors, and entrepreneurs in the southern region. During the reporting period, the Division conducted 36 socially significant events, including field lectures, working meetings, seminars, etc.

**On January 19, 2024**, a guest lecture on intellectual property issues was held at the "Manas" secondary school in Kara-Suu District, Osh Region, for 137 people, including teachers and business community representatives.

**On January 23, 2024**, a guest lecture on "Registration of Copyright and Related Rights, Trademarks. Innovation Development in the Kyrgyz Republic" was held for 34 professors of Osh State Pedagogical University.

On January 26, 2024, within the framework of a seminar organized by the Osh Regional Art Museum, a guest lecture on "Registration of Copyright and Related Rights at Kyrgyzpatent" was held for 27 people.

**On February 6, 2024**, a guest lecture for 36 professors of Osh Technological University named after Academician M.M. Adyshev on "Innovative Development. Registration of Trademarks, Copyright, and Related Rights at Kyrgyzpatent" was conducted.

**On February 7, 2024**, a guest lecture on "Legal Protection of Intellectual Property. Innovation Development in the Kyrgyz Republic" was delivered for 48 professors and students of the Kyzyl-Kiya Humanitarian Institute.

**On February 9, 2024**, together with the "JIA" business association in Jalal-Abad, a seminar on "Legal Protection and Defense of Intellectual Property. Innovation Development" was organized and conducted for 42 enterprises, organizations, and entrepreneurs.

**On February 9, 2024**, a training seminar for 52 professors and students was held at Jalal-Abad State University named after B. Osmonov.

**On February 21, 2024**, in Osh, a seminar with the participation of 20 people was conducted for the public fund "Guild of Artisans of the Great Silk Road" and other interested parties on the topic "Registration and Filing of Trademarks, Copyright, and Related Rights Applications at Kyrgyzpatent".



**On February 27, 2024**, together with the State Fund for Intellectual Property, a lecture was given on the implementation of the project "40 regions - 40 initiatives" for 72 people with the participation of representatives of rural administrations and entrepreneurs.

**On March 13, 2024**, a working meeting (guest lecture) was held with business incubators of universities in the southern region, representatives of state bodies, local government authorities, international organizations, mobile operators, and the representative office of the National Bank of the Kyrgyz Republic.

**On April 19, 2024**, in Jalal-Abad, as part of the event "Development of Creative Economy in Regions", a guest lecture for 42 people on intellectual property, innovations, and the "40 regions - 40 initiatives" project was held with the participation of the public fund "Internet for Society" and the business association "JIA".

**On April 26, 2024**, in honor of World and National Intellectual Property Day, a guest lecture on "Intellectual Property: Copyright and Trademarks" was conducted at the Osh Regional Library with 30 participants.

On May 22, 2024, together with the Kyrgyzpatent Training Department, short-term training courses on "Legal Protection and Defense of Intellectual Property" were organized in hybrid format, with 23 participants, including 20 police officers from the Southern Branch of the Academy of the Ministry of Internal Affairs, Kyrgyz Republic, 2 professors from the Kyrgyz-Uzbek International University named after B. Sadykov, and 1 professor from Osh State University.

**On May 31, 2024**, participation was taken in the event dedicated to the 85th anniversary of Osh State University.

**On June 10, 2024**, two training seminars were conducted at Batken State University. This seminar aimed to familiarize participants with the "40 regions - 40 initiatives" and "One Village - One Product" projects, and a guest lecture on the registration of copyright, related rights, and trademarks at Kyrgyzpatent was held for 52 people.

**On June 12, 2024**, guest lectures were delivered to 25 people at the office of the Presidential Representative in Osh Region on the legal protection and registration of intellectual property at Kyrgyzpatent.

On June 12, 2024, in Osh, a training seminar for representatives of the Chamber of Commerce and Industry, the Presidential Representative's Office, the "JIA" business association, and other stakeholders was held. The seminar covered topics on the legal protection of copyright, trademarks, geographical indications, and the development of innovations in the Kyrgyz Republic, with 48 participants.

**On June 13, 2024**, a guest lecture for 28 people was conducted at the Osh City Mayor's Office on the topic "Intellectual Property and Innovation in the Economy," with participation from Osh State University.

**On June 14, 2024**, a guest lecture within a seminar held by Jalal-Abad State University named after B. Osmonov was conducted, involving participants from the Presidential Representative Office in Jalal-Abad, rural administrations, district government administrations, business communities, and universities, totaling 69 people.

**On June 18, 2024**, a training seminar for 95 people was held at the Toktogul District State Administration in Jalal-Abad Region on "Intellectual Property and Innovation in Regional Development," with participation from the head of the Toktogul District State Administration, A. Tyukebaev, the heads of the Jalal-Abad and Batken regional creative laboratories, private entrepreneurs, and others.

**On June 20, 2024**, a guest lecture on intellectual property and investment in innovative startup projects was conducted at Jalal-Abad State University with 45 participants.

On July 3, 2024, a seminar for young startups was conducted, with participation of the Director of Kyrgyzpatent R.T. Kerimbayeva, experts from "Accelerate Prosperity" and "ADVentures," business representatives, and the regional office of the Konrad Adenauer Foundation in Central Asia. Experts provided information on attracting investments and creating projects, while the representative of the Konrad Adenauer Foundation shared Germany's experience, and the founder of "Alayku Organics LLC" shared their experience of growing a startup from scratch. 43 people participated.

**On July 26, 2024**, a guest lecture for 55 professors of Batken State University on "Protection and Defense of Copyright Objects. The Concept of Inventions, Utility Models, and Industrial Designs" was conducted.

In 2024, the Southern Interregional Department of Kyrgyzpatent held 33 informational events for 1995 participants, including:

- 23 guest lectures for 1488 people;
- 10 seminars for 507 people.

#### **Legal Cases**

For failure to fulfill obligations regarding the payment of royalties under a licensing agreement for the use of copyright and related rights objects, the department filed a lawsuit with the Osh City Court against the "Kazyna" restaurant. Following the examination of the case, the court upheld Kyrgyzpatent's claims and made a decision to recover the debt, ordering the payment of the royalty amount of 10,500 som.

Currently, four lawsuits regarding the refusal to enter into licensing agreements for the use of copyright and related rights objects have been considered by the courts of Osh Oblast. Decisions have been issued in three of the cases, and the judicial enforcement unit is working on these cases.















## STATE IP FUND ACTIVITIES

#### Informing the public about the role and importance of IP and innovation

In accordance with the work plans of the State IP Fund for 2024, the textbook "Copywriting: PR texts" was prepared and published. The presentation of the book took place on April 18 at the Kyrgyz National University, and on April 24, a poetry evening was held in the hall of the Jannat Hotel. The event was attended by people's poets of Kyrgyzstan, honored cultural figures, poets, writers, directors, critics, more than 100 people in total.



In order to disseminate information about children's technical creativity, a brochure entitled "From the experience of the Osh and Jalal-Abad regional centers for children's creativity" was published and distributed to schools. A manual entitled "From the experience of organizing the work of "Robotics" clubs in schools, extracurricular and additional education institutions of the Chui region" was published. Collections of abstracts were prepared, consisting of annotations of 1202 inventions in the field of "Medicine", annotations of 1308 inventions in the field of "Agriculture", as well as annotations of 869 inventions in the field of "Food industry". Annotations of 1109 inventions in the field of "Fuel and energy complex" and 1094 inventions in the field of "Mining" were also prepared. Collections of abstracts in electronic form were sent to universities of the republic and the regions.



To provide access to global sources of information and educational resources in the field of intellectual property and innovation, the State Intellectual Property Fund contributed to the development of STEM-oriented programs by creating an electronic platform aimed at various categories of users. In March, a presentation of the album-catalog of Z. Ilipov "Manas, Semetey, Seitek" took place. The album-catalog included about 100 unique graphic works. At the same time, a 15-day exhibition was organized at the Kyrgyz National Museum of Fine Arts named after G. Aitiev, which



presented more than 250 works by the author. The album-catalog interested not only art historians, literary scholars and historians, but also a wide range of viewers. More than 300 cultural and art figures took part in the presentation.



From February 6 to March 29, an online information campaign was held on the Zoom platform for authorized representatives of 7 regions of the Kyrgyz Republic, district state administrations, ayil okmotu, workers in the field of culture and education, as well as private entrepreneurs on issues of ongoing projects, current events and new plans in the field of intellectual property. In total, 480 people took part in the information events. On June 4, master classes on artificial intelligence and a lesson on "Orientation of technological leaders of the future" were held for schoolchildren and teachers of the districts of Osh and Batken regions at the Osh Regional Center for Children's Creativity. 40 students and 34 teachers took part in the lesson.

## Development of additional education programs taking into account the needs of various categories of students

On June 3, employees of the State Development Fund and STEM teachers of the Innovative College of Osh State University jointly held master classes on STEM education for teachers and students at the Osh Regional Center for Children's Creativity. The purpose of the event is to involve young people in scientific invention and innovation, raise awareness of opportunities in the field of education, and arouse interest in the use of teaching methods for representatives and students of regional educational institutions. During the event, master classes on the creative industry, artificial intelligence technologies in education, modern innovative chemistry, and the basic principles of engineering design were organized for the participants. As a result, teachers and students from the Kara-Kulja, Nookat, Kara-Suu, Chon-Alai, and Uzgen districts who took part received additional motivation to further apply the knowledge they had gained.





In order to develop children's and youth creativity as a mechanism for developing human resources in the scientific sphere, Kyrgyzpatent is holding the Creator of the Future Olympiad. On January 11, the State IP Fund organized a Zoom conference on children's technical creativity dedicated to the 2024 Olympiad, including competitions and exhibitions. The event was attended by more than 100 employees working in the field of education. The organizers answered numerous questions about the upcoming events. On January 12, a meeting was held with the head of the Department of Education of the Bishkek City Hall Rakhat Musaeva. At the meeting, issues of engineering professional training of young people in Bishkek were discussed, the provisions of the Creator of the Future competition were introduced, and guestions were answered. On February 12, 2024, the Ministry of Education held a seminar on organizing the Creator of the Future Olympiad to increase the inventive and research activity of school-age children and adolescents, held negotiations with the heads of the education departments of the cities of Bishkek, Tokmok, Naryn, Karakol, and prepared and sent letters to regional, district, and city children's educational centers. In addition, consultations were given on requests. Advertising materials about the Olympiad were sent and published locally. On March 5, information was provided on the answers to numerous questions about holding the Creator of the Future Olympiad, working on layouts and preparing presentations. 142 teachers took part in the Zoom conference, shared their experiences and received answers to their questions. On May 15, an online meeting of the jury of the Creator of the Future Olympiad was held on the Zoom platform. From May 20 to 23, the final of the Olympiad "Creator of the Future" was held online. Over the course of four days, more than 200 schoolchildren and more than 100 leaders of technical creativity clubs reached the final. The jury received 189 applications, 149 projects were presented. The prepared projects were completed very competently, taking into account engineering and technical calculations, compared to previous years. The number of Olympiad participants is also growing from year to year, and the participation of secondary schools from all regions of the republic is increasing.

The Olympiad was held in two areas:

Nominations in the direction of "Invention":

- "Technical modeling and design";
- "Electrical engineering and power engineering" (EE);
- Inventions for the "Green Future";
- "Robotics".

In the direction of "Video":

- "Intellectual property, innovations for the "Green Future".

More than 200 schoolchildren and heads of 100 technical creativity clubs took part in the final, which took place from May 20 to 23; more than 160 projects were presented to the jury. Children



demonstrated their abilities in the above-mentioned nominations and areas of the Olympiad. On June 24, 2024, the secretariat held an online final meeting with jury members to determine the winners of the Olympiad. According to the jury's decision, 67 children were awarded diplomas and valuable prizes of the Olympiad. Of these, 14 children took 1st place, 21 children took 2nd place, 18 children took 3rd place, and 14 children were awarded incentive prizes. On October 11, 2024, the Innovation Center hosted the award ceremony for the winners of the Creator of the Future Olympiad, which was attended by more than 110 people.





On June 24, 2024, the secretariat held a final meeting online with the jury to determine the winners of the Olympiad, a total of 67 winners were determined. Then, on October 11, 39 students from Naryn, Chui, Issyk-Kul and Talas regions were awarded diplomas and valuable gifts. On November 6, 2024, the Osh National Drama Theater named after S. Ibraimov hosted a solemn award ceremony for the winners of the Republican Olympiad "Creator of the Future" from Osh, Jalal-Abad and Batken regions. The ceremony was attended by members of the Olympiad jury, heads of regional, district, city education departments, schoolchildren and club leaders. The awards were presented to the winners by the head of the southern region B. Ibragimov, the representative of the Kyrgyz-German GIZ Foundation Z. Omorova, and the deputy director of the Innovation Center Ch. Zhantayev.





On April 23-24, a book fair dedicated to Book Day was held at Ala-Too Square. The festive program included artistic readings about books, telling the epic "Manas", a stage production "Make friends with a book", Kyrgyz national dance, proverbs and sayings, wise sayings, the organizers presented certificates and books to the participants. On the same days, employees of the State Intellectual Property Fund assisted in holding the National Forum, registered guests from universities and innovative educational institutions of the Kyrgyz Republic, and also presented a concert program for the guests of the forum. As part of the project, trainings were held for artisans of the Osh, Batken and Jalal-Abad regions, as well as for talented and creative entrepreneurs, teachers and youth. A total of 120 people took part in the events. In 2024, 18 children from Kyrgyzstan took part in the EAPU competitions, including 8 children from the Osh region, 2 children from the Kadamjai district of the Batken region, 8 children from the Chui region. On April 23, during the National Forum, the winners of the EAPU Universiade "We create new technologies" in the age category of 10-17 years were awarded prizes: 2nd place to Murzabekova Aydemi Tulegonovna for the project "Obtaining juniper oil and its properties", Universiade diploma winner Anel Ruslanova for the project "Sea buckthorn in everyday

life". In pursuance of the order of the Cabinet of Ministers of the Kyrgyz Republic dated June 20, 2023 No. 353-r, dedicated to the 95th anniversary of Ch. Aitmatov, a presentation of the book by R. Aitmatova and A. Akhmatova "Immortality of Man in Memory" published by Kyrgyzpatent took place. The event was attended by poets, writers, figures of art and culture of the Kyrgyz Republic, students. Roza Aitmatova presented the guests with books with her autograph. The event ended with concert numbers of artists.





As part of stimulating teachers to develop engineering and technical creativity, an event entitled "Improving the level of scientific and technical knowledge in the process of teaching children" was held for teachers in Osh and Batken regions on June 3-4. More than 100 people took part in the event. In accordance with the action plan of the State Intellectual Property Fund for 2024, as part of the implementation of the item "Development of a network of technical creativity circles for children in the regions of the republic", Deputy Director of the State Intellectual Property Fund T. Muktarov, together with the Advisor-Coordinator for Professional Education of the Kyrgyz-German GIZ Foundation Adilet Khamrakulov, held events from December 23 to 26, 2024 to open two IT circles in the Batken and Leilek districts. The purpose of opening the circles is to create conditions for the development of inventive and creative abilities of young people.



The first club was opened in vocational school #57 under the leadership of A. Saidiakmatova in the city of Batken, Batken region, they were given 15 laptops and literature on IT technologies. In this technical club, young people, especially schoolgirls, will study the basics of working with a computer, creating websites, working with graphic editors, 3D modeling and other programs free of charge. The knowledge gained can be immediately applied in practice. In the process of creating their own projects, young people acquire teamwork skills, learn to plan and achieve goals. The second club was opened in vocational school #31 in the village of Ak-Aryk, IT equipment was handed over to the deputy director of the lyceum A. Sultanova, and it is also planned to hold free training events for young people, especially girls, on working with a computer, writing programs, etc. These events were organized on the initiative of the Kyrgyz-German Foundation GIZ and Kyrgyzpatent. The new club was given 5 laptops and technical equipment. The village of Ak-Aryk is located in the Kulunda rural district of the Leilek district of the Batken region, 50 km from the district center - the city of Isfana. This district borders on the east with the Jany-Zher and Beshkent districts of the Batken region of Kyrgyzstan, on the south with the city of Sulukta-Isfana of the Batken region, on the northwest - with the Bobojan-Gafurov and Jabbor-Rasulov districts of the Sughd region of Tajikistan. On January 17, the Day of Young Inventors



was held. The event was held in a hybrid format, more than 5,000 children from the regions took part in it. As part of the event, a large exhibition was organized, in which 512 children from the Osh region took part, presenting 843 models and links, as well as 231 children from the Issyk-Kul region, who presented 457 models of inventions. In addition, master classes and quizzes were organized in each school of the Batken region, in which students from grades 1 to 10 took part, receiving answers to many of their questions. The event also included an exhibition of technical creativity, crafts, robotics, technical modeling and was accompanied by a creative concert program for children.



#### **Increasing patent activity**

On January 22, 2024, the next XVII meeting of the Presidium of the Council of Inventors under Kyrgyzpatent was organized. In accordance with the agenda, the participants of the meeting were provided with information on the activities of Kyrgyzpatent in 2023. The meeting also considered nominations for awarding the honorary title "Honored Inventor of the Kyrgyz Republic" and the Gold Medal of the Eurasian Patent Organization named after V. Blinnikov "For Contribution to Invention".



#### Inspiring women to invent and innovate

In order to intensify inventive, innovative and creative activities among women, a women's forum entitled "Women in Invention, Science, Creative Industry and Entrepreneurship" was held in Bishkek on November 29-30, 2024. Members of the Cabinet of Ministers, deputies of the Zhogorku Kenesh and the head of the Eurasian Patent Organization Grigory Ivliev were invited to the event.



The main heroes of the forum were more than 500 successful women with an active life and business position, who have proven themselves in various fields as entrepreneurs or employees, as well as more than 500 women who are just starting their path in business. In addition, as part of the event, women working in the agro-industrial and light industries were able to demonstrate their achievements at a large exhibition-fair. The fair was attended by the winners of the innovation project "40 initiatives from 40 districts", startups, artisans, local manufacturers, representatives of small and medium businesses.



The program of the women's forum included discussion sessions, the exhibition "The World through the Eyes of Women" from the Association of Artists and Craftsmen of Kyrgyzstan, and collections produced by light industry enterprises of Kyrgyzstan. In general, women use the intellectual property system less often than men. At the same time, we all know very well that talented girls and women exist in almost all communities. It is known that women are always a driving force, even if this creative, intellectual, commercial potential has not yet been fully revealed. The forum participants were able to learn how to protect IP, what opportunities exist for innovative and entrepreneurial activities of women, how to use IP assets for business development, exchanging experiences.





In 2024, the State Fund of Intellectual Property held the competition "The Image of Women in Science, Invention and Innovation". The competition received 92 applications. The received applications were preliminarily analyzed by the secretariat in accordance with the Regulations on the competition. The documents of 67 women were analyzed and sent for review and evaluation by the jury. On November 1, an online conference was held at which the jury members determined the following 15 winners of the competition:

- 1. "Young Woman in Science" Moldokmatova Nurliza
- 2. "Woman in IT Science" Omurbekova Gulzat
- 3. "Woman Innovator" Dubova Yulia and Akylbekova Iskra;
- 4. "Woman in Invention" Batykova Ainura





#### 5. "Women Scientists":

- Atakulova Merim
- Muratalieva Venera
- Tashtobaeva Burul
- Zhanakunova Meerim
- Kadyrkulova Upol
- Dzholdosheva Tamara
- Abdybekova Nurmira
- Turdubaeva Nazgul
- Miraly kyzy Anara

6. **"Team of Women in Science"** - the team of Jalal-Abad State University named after B. Osmonov won. On November 29, within the framework of the forum "Women in Invention, Science, Creative Industry and Entrepreneurship", the winners were awarded diplomas and statuettes of Kyrgyzpatent.



On September 26, 2024, a meeting was organized with the head of the representative office of the German GIZ foundation in Central Asia, V. Wetzel. At the meeting, an agreement was reached on the joint publication of the second edition of the book "Women - the driving force of change". As a result, the second part of this book included biographies of 100 women in science and the creative industry, as well as their achievements. The presentation of the book took place on November 30 at the women's forum "Women in Invention, Science, Creative Industry and Entrepreneurship", the forum participants and women whose information was included in the book were presented with copies of the book.





#### Inspiration of authors for creative work

In order to promote books by domestic authors and publishers, the State IP Fund organizes 4 literary competitions, and also answers questions from authors who have applied and provides consultations. Consultations are provided on obtaining copyright certificates. Since the beginning of the year, 116 authors have applied to the State Financial Institution of the State Enterprise and were able to receive consultations. Since 2009, Kyrgyzpatent has been implementing the republican literary competition "7 Young Authors". To date, personal books by 92 young writers have been published.



In order to publish books by young authors, develop their creativity and popularize them among the public, the following became the winners of the republican literary competition "7 Young Authors" in 2024, organized by Kyrgyzpatent:

- 1. Askonbai Berdibaev "Pamir Kairyktary";
- 2. Isamidin uulu Bekturali "Zhurokteghu murok";
- 3. Maksatgul Zhanuzakova "Kol kechi";
- 4. Nazgul Dotueva "Ak zharyk";
- 5. Burul Dogdurbekova "Oy chabyt";
- 6. Akylbek Chymyrbaev "Zhan aalam";
- 7. Bolotbek Imamov "Tamchy".

It is worth noting that a total of 31 applications were received for the competition, of which the creative works of 9 authors did not meet the requirements of the regulations (insufficient information about the author, lack of applications, failure to comply with the norms of literary language and writing rules, too small a volume of works, etc.). Information about the names, age, place of study (work), place of residence, etc. of 22 authors was hidden, and collections of works under special secret numbers were sent to the jury members. It was also unknown who was on the jury.



Kyrgyzpatent, together with the State Book Chamber under the Ministry of Culture, Information, Sports and Youth Policy of the Kyrgyz Republic, organized the Best Book of the Year competition. The Best Book of the Year competition was held in the following nominations: Prose of the Year, Poetry of the Year, Children's Literature of the Year, Publishing House of the Year.



The purpose of the competition is to support innovative ideas and experience of publishing houses, promote the best books in society, identify original publications, popularize creative works that are well executed in terms of artistic design and printing. Applications were accepted from May 17 to September 5, 2024. More than 400 books published by about 20 publishing houses in 2023-2024 were submitted to the competition, and after careful selection by the jury, 13 books in the prose category, 8 in poetry, and 11 in children's literature passed to the second stage. The winners of the competition will be determined only after these books have received their assessments according to the criteria of artistry, relevance, level of printing performance, circulation, etc. The jury included members of the National Union of Writers of the Kyrgyz Republic, famous poets and writers, literary scholars, doctors of philological sciences, professors.





As a result, the jury decided to recognize the winners of the "Best Book of the Year" competition as follows:

- In the nomination "Best Prose of the Year" Bekmamat Atakanov's book "Taigada Kalgan Omur";
  - In the nomination "Best Poetry of the Year" Burulkan Sarygulova's book "Mendegi Mezgil";
- In the nomination "Best Children's Literature of the Year" Nasypbek Asanbaev's book "Chynygy Bashchy";
  - In the nomination "Publishing House of the Year" Turar Publishing House.



And in the nomination "Best Book of the Year", the main prize was awarded to the book by Ishen Aitmambetov "Bet-Alman", recognized as an outstanding publication of the year. The award ceremony for the winners took place on December 6. From October 14 to October 23, 2024, in order to implement the order of the Cabinet of Ministers of the Kyrgyz Republic dated September 6, 2024 No. 536 on the literary competition "40 districts - 40 books", information events were held online in 7 regions of the republic. Responsible employees of the plenipotentiary representatives of the President of the Kyrgyz Republic in the regions, district state administrations and mayor's offices, librarians, cultural figures, authors took part in these information events:

- October 14 in the Batken region - about 40 people in total;



- October 15 in Jalal-Abad region more than 70 people;
- October 16 in Naryn region about 90 people;
- October 17 in Osh region about 50 people;
- October 18 in Talas region more than 70 people;
- October 21 in Issyk-Kul region more than 50 people;
- October 22 in Chui region more than 60 people. As part of the event, employees of the State

Intellectual Property Fund provided detailed information about the literary competition "40 districts - 40 books", and participants were able to get comprehensive answers to their questions. At the same time, close work was carried out with responsible employees of district state administrations, library employees worked with authors on the ground, helping to fill out documents, and representatives of district and city state administrations sent documents to the competition.

On December 6, 2024, the State Foundation of the Kyrgyz Republic organized an event entitled "Founding Fathers of Modern Kyrgyz Statehood" at the Osh City Children's Educational Center "Meerim", dedicated to the 100th anniversary of the formation of the Kara-Kyrgyz Autonomous Region. At the event, veterans of Osh city met with schoolchildren. The purpose of the event was to explain that the creation of the Kyrgyz Autonomous Region was the beginning of modern Kyrgyz statehood and its significance, as well as to stimulate the formation of civic consciousness in students. During the event, historical background and information materials were prepared for the children, thematic collections and video slides were shown. The event was attended by members of the Women's Congress A. Myrzakarimova, G. Aitnazarova, B. Samudinov and other responsible employees, who discussed the significance of the creation of the Kyrgyz Autonomous Region for the formation of modern Kyrgyz statehood. They provided information about the personalities who founded Kyrgyzstan, their qualities as individuals and political figures, personal responsibility and contribution to the development of Kyrgyzstan. The event was accompanied by a small concert by students of the Meerim Children's Educational and Creative Center.

On May 29, the Innovation Center hosted a scientific and practical conference on the topic of "Intellectual Property and Innovative Ideas" in the work of Zhusup Balasagyn "Blessed Knowledge". The event was organized in accordance with the Resolution of the Cabinet of Ministers No. 700 of 2023 with the aim of preserving, developing and disseminating the work of Zhusup Balasagyn. The event was held in a hybrid format. Scientists and researchers from Turkey, Azerbaijan, and Kazakhstan participated. Some participants from remote Batken, Osh and Talas regions made presentations. In the era of a changing world, changing views and globalization, "Blessed Knowledge" is discovering new ideas and new sciences. In this context, articles about the work were written not only by literary scholars, but also by physicists, astronomers, biologists, philosophers and psychologists who presented their works. The reports and scientific articles read at the conference were published in a special issue of the scientific and practical journal

111



"Bulletin of Kyrgyzpatent: Intellectual Property and Innovation Issues", copies of the journal were distributed among the authors. A total of 35 works by scientists and teachers were included. The writer Tologon Kozubekov, who was the first to translate "Blessed Knowledge" into the Kyrgyz language, Doctor of Pedagogical Sciences, Professor, Corresponding Member of the National Academy of Sciences of the Kyrgyz Republic, Honorary Academician Esenbek Mambetakunov and other scientists were invited to the event as honorary guests.



On May 30, the Deputy Director of the State Property Fund and some of the conference speakers took part in a live broadcast in the Zamana studio on UTRK. On the same day, an interview was conducted on "Kyrgyz Radiosu".



The event "Zhusup Balasagyn - through the eyes of youth" was held. At the first stage, information work was carried out with the students to explain the regulations and they were given assignments. The students studied the book by Zhusup Balasagyn "Kutadgu Bilig" and prepared an essay. 45 essays were collected for the competition. Of these, 10 best essays were selected, which were analyzed by the jury, and four essays were recognized as the best. The students carefully read

the book by Zhusup Balasagyn, and the issues reflected in the book about his life and work were discussed at a round table. On May 7, on behalf of Kyrgyzpatent, the winners were awarded diplomas and memorable gifts, and 7 students were awarded the books "Manas", "Semetey", "Seytek", as well as the book by R. Aitmatova and A. Akhmatova "Immortality of Man in Memory". In addition, the faculty of the Kyrgyz-Turkish Manas University were presented with letters of gratitude from the Director of Kyrgyzpatent Rakhat Kerimbaeva and books published by Kyrgyzpatent.





# Creating a system to support entrepreneurship in the regions and use domestic innovations

In accordance with the order of the State Fund of Intellectual Property dated January 18, 2024 No. 4-P, a total of 26 regulatory legal acts on the inventory of regulatory legal acts were submitted for consideration to a specially created working commission and reviewed. Taking into account the proposals of the working commission, to date, out of 26 regulatory acts:

- 2 resolutions of the Cabinet of Ministers were left unchanged: No. 411 of July 29, 2022 "40 initiatives from 40 districts" and No. 105 of March 6, 2019 "On approval of the Regulation on stimulating inventive and creative activity in the Kyrgyz Republic";
- Comparative tables were compiled and amendments were made to 15 provisions;
- Justification certificates with a proposal to recognize 2 provisions as invalid have been prepared;
- Drafts of 2 regulatory legal acts have been developed;

Administrative regulations for 3 public services have been left unchanged. In addition, the relevant materials for 5 regulatory legal acts are being prepared for consideration by the Board of Kyrgyzpatent, and 12 acts will be submitted to the working group of Kyrgyzpatent for the development of regulatory legal acts, and then for consideration by the Scientific and Technical Council.

#### Opening of Technology and Innovation Support Centers (TISCs) and holding a seminar

On March 26, 2024, the fifth TISC was opened at the I. Razzakov Kyrgyz State Technical University. An agreement on the provision of services was signed between the State Intellectual Property Fund and the I. Razzakov Kyrgyz State Technical University (KSTU).







During the event, the participants were provided with information about the activities of the TISC in the Kyrgyz Republic, about the activities of the regional resource center of the information base "SCOPUS" at KSTU. Also, experts from Kyrgyzpatent organized a training seminar on industrial property objects, drafting an application for a patent for them, searching for patent documents from databases using Internet resources, registering copyright objects, rules for filing applications and collective management of property rights. In addition, the TISC at KSTU was given the key of Kyrgyzpatent for access to the patent information system of the Eurasian Patent Organization (Eapatis). On October 1, 2024, Kyrgyzpatent opened the twenty-sixth TISC at Batken State University.





The main objective of the TISC is to provide information, consulting and methodological support to inventors and innovators in the field of intellectual property. Also during the event, an agreement on the provision of services was signed between the State IP Fund and Batken State University. As part of the event, participants were presented with information about the project "40 initiatives from 40 districts", and a training seminar was organized by specialists of the Southern Interregional Department of Kyrgyzpatent. In the TISC, opened on the basis of Batken State University, representatives of scientific associations, inventors, graduate students, undergraduates and students can receive technical and patent information related to filling out applications for registration of industrial property objects, registration of trademarks, technology development and promotion of innovations. The services provided by the TISC network are analyzed every three months. In 2024, the TISC network provided the following services:

- The number of services for the provision of general information on the legislation of the Kyrgyz Republic in the field of IP - 409;
- Number of services to provide access to patent information resources (domestic, foreign) 188, including:

- Kyrgyzpatent OIP database 63;
- Database of the Federal Institute of Industrial Property of Russia 56;
- Eurasian Patent Office Eapatis database 40;
- Yandex Patent database 10;
- Espacenet worldwide database 5;
- WIPO Patentscope database 10;
- Database "Research4life" 4.

Number of services for users to provide access to non-patent information resources - 221. Number of consultations conducted on the preparation and filing of applications for intellectual property rights - 36. Number of applications for the issuance of a patent/certificate filed by applicants in the region with the support of TIKB in the reporting period - 13, including: for inventions - 7, for utility models - 5, for copyright - 1. Total number of services rendered 867.

# Creating a system to support entrepreneurship and use domestic innovations in the regions

Work was carried out with the winners of the 2023 project "40 initiatives from 40 districts". From May 6 to 24, an on-site monitoring of the implementation of the winners' innovative initiatives was carried out in the Batken and Kadamjai districts of the Batken region, the Ala-Buka district of the Jalal-Abad region, the Chon-Alai district of the Osh region, the Naryn district of the Naryn region, and the Talas district of the Talas region. The monitoring was attended by employees of the State Intellectual Property Fund and the interregional department of Kyrgyzpatent for the southern regions, members of the working commission, as well as representatives of local state administrations and local governments. The members of the commission familiarized themselves with the work being carried out on the ground, gave advice and recommendations for improving the work, and signed the relevant monitoring acts.

On September 26, the State Intellectual Property Fund held another online meeting with the winners of the 2022-2023 "40 Initiatives from 40 Districts" project. At the meeting, the winners presented information on the progress of the projects. Since the launch of the projects, 66 people have been provided with permanent jobs, 48 people - temporary jobs. The winners also presented reports on the expenditure of the funds received and gave presentations. On November 29, at the forum "Women in Invention, Science, Creative Industry and Entrepreneurship", an exhibition of the winners of the 2022-2024 "40 Initiatives from 40 Districts" project was organized, within the framework of which 6 winners gave presentations of their projects. In January-February, a draft bilateral agreement was developed for the implementation of 4 innovative initiatives and 4 startups of the winners of the 2023 "40 Initiatives from 40 Districts" project. Based on the agreement, monitoring of the purchase of the necessary equipment was carried out. The agreements were signed on April 24-26, 2024. The reports on the 1st tranche of funds allocated to the following winners of the 2023 "40 Initiatives from 40 Districts" project have been accepted:

- 1) Muktaraliev M. Beekeeping Project;
- 2) Arzybaeva A. Kyzyl Kak Project;
- 3) Sharabidinov A. HIVA Project;
- 4) Sultanov Z. Hydroponic Feed Project;

Decisions have been made to transfer the 2nd tranche of funds to 4 winners. Funds for the second tranche have been transferred, reports on their use are being provided.





From October 1 to 4, 2024, an on-site monitoring of the implementation of innovative initiatives of the winners of the "40 Initiatives from 40 Districts" project was conducted in the Leilek and Kadamjai districts of the Batken region. Employees of the State Intellectual Property Fund and the Southern Interregional Department of Kyrgyzpatent, members of the working commission on monitoring, representatives of local state administrations and local governments took part in the monitoring. Based on the results, the relevant monitoring acts were signed.

# Conducting selection events of the "40 Initiatives from 40 Districts" project in 2024

A calendar plan for the selection in 2024 has been developed and approved. Based on the calendar plan, letters have been prepared and sent to authorized representatives of 7 regions, state administrations of 40 districts. Announcements about participation in the selection have been posted on the official websites of Kyrgyzpatent, the State Intellectual Property Fund, and in social networks, and a video has been prepared and posted. Interviews about the project have been given on Sputnik Radio and Kyrgyz Radio. Information about the project was presented as part of the round table "Achieving Carbon Neutrality by 2050", organized jointly with the Ministry of Natural Resources, Ecology and Technical Supervision of the Kyrgyz Republic, Unison Group and Global Factor.



From February 21 to 29, 2024, from March 5 to 29, and from April 2 to 15, online meetings were organized on the Zoom platform with the participation of district administrations, aiyl okmotu, and private entrepreneurs, in which more than 800 people took part. On April 30, the application period ended; a total of 206 applications were registered, including 140 startups and 65 innovative initiatives. The list of all participants was posted on the websites of Kyrgyzpatent and the State Fund of Innovative Initiatives, as well as on their pages in social networks. From May 6 to 24, the secretariat, together with Kyrgyzpatent experts, checked the compliance of the received applications with the selection requirements. On May 28, the first meeting of the Interdepartmental Commission was held. In accordance with the agenda, a report on the selection procedure and the received applications was presented to the meeting participants. In accordance with the regulation, at the first stage of selection, the Interdepartmental Commission conducts a preliminary selection of innovative projects and startups for participation in the acceleration program within a month. On July 1, the second meeting of the Interdepartmental Commission was held. Based on the results of the project assessment, the Interdepartmental Commission decided to preliminarily select 34 projects, including 14 innovative initiatives and 20 startups. In accordance with the acceleration program, from July 8 to September 6, trackers of the Alfa Leader training center conducted online training for the pre-selected participants. From August 12 to August 30, coaching sessions were held with each author to improve the business plans of the projects. In accordance with the regulation on the selection procedure, on September 12, the secretariat sent innovative projects and startup projects to independent experts in order to conduct a comprehensive examination according to the criteria defined in the Regulation. Materials for the project "40 initiatives from 40 districts" have been prepared and information booklets have been published. On October 25, within the framework of the project "40 initiatives from 40 districts", the final selection of innovative initiatives and startups developed in the regions of the republic took place. At the event, 30 participants who completed the acceleration program presented their projects to the Interdepartmental Commission, consisting of representatives of ministries, departments and public organizations. The Interdepartmental Commission selected the following 3 innovative initiatives and 5 startups.

#### Innovative initiatives:

- 1. Bakirova Zhanarkan Tokonovna, the project "Modernization of the biological laboratory "Bai Dykan".
- 2. Taabaldyev Nursultan Abdillakimovich, project «Synch block, synch panel and synch plate. "Eco 3D Panel."
  - 3. Ermekova Zulayka Karybekovna, project "Dan kyyam".



#### Startups:

- 1. Sultangazieva Anarkul Askarbekovna, project "Innovative engineering station for processing and disposal of solid waste".
- 2. Salymbaev Amantur Karypovich, the project "Pipe Filter".



- 3. Kerimkulov Zholdosh Asanovich, the project "Protobiotec" Growing black soldier fly larvae (lat. Hermetia illucens) as an affordable feed for poultry and fish".
- 4. Omaraliev Erik Erkenovich, "FoodCraft SL". The project "Calculation of the nutritional value of products according to the recipe".
- 5. Mamatbekova Saltanat Zholdoshovna, the project ""Jemish\_snacks" Production of natural fruit chips and marshmallows from a local harvest using a smart, energy-saving dryer". As part of the event, the winners were awarded cash certificates. An audit of contracts for the implementation of 3 innovative initiatives and 5 start-up projects that became winners in 2024 is underway. Based on the contracts, monitoring of the necessary equipment subject to purchase is carried out.

# Promoting the development of the creative industry

On April 19, 2024, the GIZ office hosted a presentation of the project "Kurak - support for women and girls in creative industries". The invitation and organization of funds, associations, artisans, and artists to the presentation of the project was carried out by employees of the State Foundation for Creative Industries.



With the support of the Kyrgyz-German GIZ Foundation, the State Intellectual Property Fund is implementing two projects. Since September, a new project for young people called "Youth in the IT Sphere" has been launched in the Batken region. In order to support women in their creative development, help them create their own businesses, increase their potential and contribute to the development of the economy, the German Society for International Cooperation GIZ and Kyrgyzpatent jointly proposed a new project. The project has 4 goals:

- 1) Poverty reduction: supporting the improvement of women's opportunities.
- 2) Gender equality: promoting equal opportunities and eliminating gender barriers.
- 3) Decent work and economic growth: active participation in life and the economy, as well as entrepreneurship.
- 4) Quality education: developing skills and providing training.

This important project is being developed jointly with Kyrgyzpatent. Its implementation is supported by the State Intellectual Property Fund. On June 4, within the framework of the project "Kurak - support for women and girls in the creative industries", an ethno-confessional clothing exhibition "Unity of Nations" was organized, where the special style, craftsmanship and decoration of various national costumes aroused general interest. The event was attended by 17 designers and more than 120 students and teachers. At the end of the event, representatives of Kyrgyzpatent and the Kyrgyz-German Foundation GIZ presented special diplomas and gifts to the participants of the exhibition. Within the framework of the project, trainings were held for artisans, talented and creative entrepreneurs, teachers and youth of the Osh, Batken and Jalal-Abad regions. A total of 120 people took part in the events. From July 31 to August 2, the Innovation Center hosted a training on the GALS gender action training system of the Kurak project to support women in the creative industry for female craftswomen who want to earn money with their craft and turn it into a business. The participants represented various fields: cinema, handicrafts, school education, art, design, etc. 40 active women learned how to set goals, how to achieve them and how to set goals correctly. The women will implement their ideas, present them at the festival, show the results to the public, and then a winner will be determined. The winners will be 7 or more women. This pilot project was held for the first time in the city of Osh, 60 people took part in it.

At the 2nd stage of the training, 2.5 thousand euros are allocated to support the business plan (money is not given out, but the necessary things are purchased).

From September 30 to October 4, the second stage of the training on business, financial literacy and marketing was held. Craftsmen, actors, artists, students took part in the training - a total of 60 women. They were trained by the following entrepreneurs with extensive international experience:

- Erlan Karipov entrepreneur, researcher and consultant with extensive international experience;
- Anvar Medelbek uulu is a business consultant with many years of experience in international projects;
- Svetlana Margolis is an expert with more than 13 years of experience in SMM and promotion using artificial intelligence.
- The project will end in 2025, and the winners will be awarded valuable prizes that will help them in the further development of their business.



# **INNOVATION CENTER ACTIVITIES**

In 2024, the activities of the team of the State Institution "Innovation Center" were focused on the effective implementation of the tasks provided for in the Action Plan of the Innovation Center, as well as the Action Plan of Kyrgyzpatent. These plans are an integral part of the State Program for the Development of Intellectual Property of the Kyrgyz Republic for 2022-2026. As part of the implementation of these plans, special attention was paid to the development and implementation of innovative solutions in the field of intellectual property protection, improving interaction with public and private organizations, as well as supporting domestic inventors and researchers.

During 2024, the team of the Innovation Center carried out large-scale and multifaceted work, covering several key areas. This activity included a number of events aimed at achieving the set goals, improving processes and supporting initiatives that promote innovation and strengthen the intellectual property protection system. A detailed description of the tasks completed and the results achieved will allow a more complete assessment of the center's contribution to the implementation of strategic goals in the field of intellectual property and innovation.

#### Conference hall

From January to December 2024, 207 events were organized and held at the Innovation Center, covering various aspects of innovation and intellectual property protection. The Center actively cooperates with a wide range of organizations and partners, which made it possible to implement joint initiatives and projects aimed at developing innovative solutions in various industries. The Innovation Center independently held 18 events, 46 events jointly with Kyrgyzpatent and the State Fund, and 143 events jointly with various organizations. As part of these events, the Innovation Center invited outstanding scientists, renowned specialists, inventors, as well as teachers and students of schools and universities, creating a platform for the exchange of knowledge and experience. This interaction with experts and future specialists contributed to the formation of strong links between the educational community, scientific institutions and the innovation sphere.

Some of the most significant events:

- "International Children's Invention Day". At the end of the main part of the event, 5 master classes were organized for the participants:
- the basics of programming and robotics through the creation and programming of a mini-robot (robocar);
  - LEGO Mindstorms EV3 assembly;
  - sand painting;
  - artificial intelligence;
  - astronomy;

"STARTUP NATION", organized by the IT company Codify, the business accelerator Accelerate Prosperity, the Innovation Center and Kyrgyzpatent;



- pursuant to the Decree of the President of the Kyrgyz Republic No. 270 dated October 24, 2023 "On the celebration of the 100th anniversary of the formation of the Kara-Kyrgyz Autonomous Region", the event was held: "National Treasure of the Kyrgyz People";
- in 2024, the Republican STEM Olympiad and Roboliga Championship started for the first time, where out of 36 selected teams, 12 teams competed in 5 categories. The award ceremony for the winners was held on April 21, 2024;
- "Girls in Science";
- the first public Technology Transfer event was held, associated with an attempt to create integrated platforms or discussion platforms to accelerate the transfer of scientific developments into practical application, discuss issues of commercialization of scientific research, as well as their further popularization;
- in September 2024, the semi-final of "MAKETHON TOM: Kyrgyzstan 2024" was held at the Innovation Center site together with the FSDS Foundation with the aim of developing innovative solutions to improve the quality of life of children and people with disabilities. The event brought together engineers, designers, programmers and enthusiasts who worked on creating prototypes and technologies to solve specific problems of the participants;
- from November 1 to 3, 2024, together with the FSDS Foundation and Makerspace AUCA, a large-scale final of "MAKETHON TOM Kyrgyzstan 2024" was held under the motto "From idea to action: together let's create a world without barriers", bringing together talented engineers, makers, designers from all over Kyrgyzstan;
- in December 2024, the final of the "StartUP Students" competition was held at the State Institution Innovation Center.





In order to raise awareness of the Innovation Center and demonstrate its infrastructure, as well as the services provided to develop, create and present innovative ideas, 83 tours of the center were organized. These tours became an important part of the educational work, providing participants with a unique opportunity to get acquainted with modern approaches and technologies used in the field of innovation. During the tour programs, representatives of schools in Bishkek and the regions, college and university students, as well as guests from foreign countries were able to learn about the functioning of the Innovation Center, its role in supporting scientific research and startups, as well as the prospects for the development of the innovation ecosystem of Kyrgyzstan.

#### **Fab Lab**

The employees of the production laboratory conducted master classes, during which they taught participants how to work with various equipment, including 3D printers, milling machines, automated embroidery machines. These master classes were organized for schoolchildren, college students, students of computer literacy and 3D printing courses, as well as for participants of robotics clubs. During the classes, the basics of working with modern technologies and equipment were taught, including the use of a 3D printer and thermal presses, which gave schoolchildren and students the opportunity to get acquainted with the processes of creating and modeling objects in real time. The



master classes were held to stimulate interest in technical disciplines and the development of innovative projects among young people, and also contributed to the development of practical skills in the field of digital technologies and production. The participants of the master classes received a comprehensive introduction to the basics of the 3D printer and laser machine, which allowed them to deeply understand the principles of operation of these modern technologies. As part of the classes, they not only learned the basic operations, but also acquired practical skills in setting up equipment, and mastered the software necessary for high-quality and accurate production of products. Particular attention was paid to assembling Arduino Robocar-1 and Lego Minstorms EV3. This experience became an important part of the training, allowing participants to acquire useful practical knowledge for creating innovative and high-tech products, which, of course, increased their technical literacy and training in the field of modern production.

In order to actively support the innovation ecosystem participants in the implementation of their projects and assist in the process of developing and implementing innovative ideas, assistance was provided in creating a number of prototypes. This process included not only technical assistance, but also consulting support aimed at optimizing projects, as well as providing the necessary resources and equipment for their implementation. In particular, the support concerned the development of prototypes of various products that reflect the needs and goals of the innovation ecosystem participants, facilitating the further promotion of their ideas and solutions on the market. Such assistance allowed not only to improve the quality of the developed products, but also to accelerate the process of their implementation and commercialization. Tactile signs for the blind were developed and manufactured on a 3D printer and laser machine for the National Academy of Sciences of the Kyrgyz Republic; assembly parts for a bionic hand prosthesis; phone stands as part of the Startup Nation event; models for the Republican STEM Olympiad Cup; printed circuit boards on a CNC machine for the Smart Pedestrian Crossing project, and much more.



In 2024, 2 on-site trainings were held on the activities of the Innovation Center and the capabilities of FabLab for students of secondary schools in Bishkek.

One of the key events of 2024 was the TechKid summer school, which was specially organized to teach children and adolescents the most important and in-demand areas, such as robotics, English, 2D and 3D design, and digital manufacturing. This unique educational program provided participants with the opportunity not only to get acquainted with modern technologies and tools, but also to develop skills that will be in demand in the future. As part of the school, children and adolescents were able to master the basics of creating and programming robots, immerse themselves in the world of digital art through 2D and 3D modeling, and learn the basics of working with digital manufacturing technologies. The main attention was paid not only to technical knowledge, but also to the development of language skills, which contributed to the improvement of communication skills and broadening the horizons of the participants. The event was an important step towards developing interest in science, technology and engineering among young people, as well as motivation to master new professions in high-tech areas.

The Innovation Center aims to reach not only the youth of Bishkek, but also to activate innovation processes in various regions of Kyrgyzstan, creating opportunities for their development throughout the country.

Thus, the Innovation Center employees took an active part in the "Kyrgyz-Russian Fair of Innovative Solutions in Education", which was held on the picturesque coast of Issyk-Kul. The fair became an important event, the purpose of which was to create a platform for the exchange of experience, advanced ideas and technologies, as well as methods in the field of education and science. The event brought together experts, scientists, teachers and representatives of innovative organizations, creating a unique opportunity for dialogue and cooperation between different countries and institutions.





Kyrgyz-Russian Fair of Innovative Solutions in Education





During the fair, the Innovation Center staff prepared and presented a number of innovative projects that resonated with the event participants. Among them were developments in the field of green technologies and ecology, such as the Agrodrone, an innovative unmanned aerial vehicle for

agriculture, an injector with a steering wheel for the efficient disposal of plastic caps, and Petbot, a device for recycling plastic bottles into filaments that can be used in 3D printers. These projects reflect the Innovation Center's desire to actively participate in solving environmental problems and develop sustainable technologies aimed at improving the environment and solving global environmental challenges.

In November 2024, the Sultan Ibraimov Drama Theater in Osh hosted a large-scale festival, Maker Fest 2024, organized by the Innovation Center together with GIZ (German Society for International Cooperation). This event became an important stage in the development of creative and technological industries in Kyrgyzstan. As part of the festival, participants demonstrated their unique developments and startups, covering such areas as robotics, 3D printing, as well as traditional crafts and modern design solutions.





# Co-working

Active work is regularly carried out to promote and popularize the activities of the Innovation Center through various social media platforms. This includes the creation and publication of interesting and informative content that introduces a wide audience to the projects, initiatives and achievements of the center. As part of this work, video materials, photographs, and various interactive formats are actively used, which allow not only to draw attention to innovative achievements, but also to establish direct contact with interested users, including students, scientists, start-ups and other target groups.



In order to raise awareness of the activities of the Innovation Center, create a positive image and popularize its importance, in 2024, 109 publications and 528 stories were prepared and posted on social networks, such as: FaceBook @innovationcenter.kg and Instagram @innovationcenter.kg. These materials were aimed at covering the key events, projects and initiatives of the center, as well as demonstrating its role in the development of the innovation ecosystem. Each publication was carefully thought out to not only inform subscribers, but also to contribute to the formation of a positive attitude towards the Innovation Center among a wide audience, including young professionals, students, entrepreneurs and citizens interested in innovation.



In order to widely disseminate knowledge and popularize innovative startup projects, as well as to create conditions for their implementation and development in various areas of life, on July 3, 2024, a seminar-workshop "Development of the startup ecosystem in the regions" was held in Osh at the Osh State University. On October 15, in the city of Jalal-Abad, the Innovation Center under Kyrgyzpatent, together with the Representative Office of the Konrad Adenauer Foundation for Central Asia, also held another seminar-workshop for young startuppers on the topic: "Development of the startup ecosystem in the regions".

In August 2024, a seminar-workshop "Development of the startup ecosystem in the regions" was held in the city of Talas at the Talas State University. This event took place after the signing of an agreement on cooperation in the field of development of the startup ecosystem in the regions at the National Forum "Intellectual Property and Innovation for the Development of the Country: Together towards a Brighter Future". The agreement was signed between the State Agency of Intellectual Property and Innovation under the Cabinet of Ministers of the Kyrgyz Republic and the Representative Office of the Konrad Adenauer Foundation in Central Asia.

The event was attended by the Director of the Innovation Center under Kyrgyzpatent A.B. Alymbekov and Regional and authorized representative of the Konrad Adenauer Foundation in Central Asia A. Algermissen. Also at the seminar, invited speakers Emil Bilgaziev PhD, founder of the American Institute of Technology, developer, technical director of one of the divisions of Facebook spoke on the topic: "Best practices for the use of artificial intelligence" and Aizhan Alisherova-Duymaz, head of acceleration programs Accelerate Prosperity on the topic: "How to get the most out of a business incubator or business accelerator and the possibility of attracting financing for startups." The event was attended by aspiring and current startuppers of the city of Talas.

In addition, an information catalog on the subjects of the innovation ecosystem has been created. The purpose of this catalog is to systematize information on various subjects of the innovation

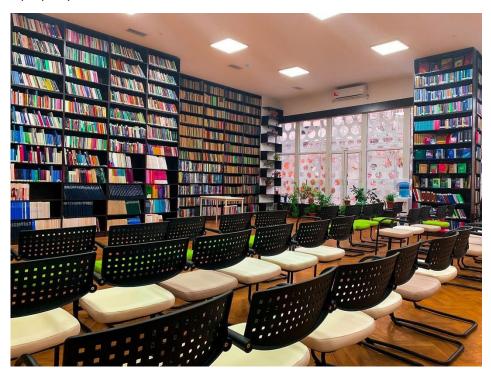
ecosystem, which allows for a better understanding of their interaction, role and influence on the development of innovation processes. The catalog includes:

- Government agencies;
- Industry ministries and departments, business incubators of universities;
- Accelerators;
- Research institutes;
- Startups that contribute to the development of the innovation environment.

On October 8, 2024, the Park Hotel hosted a significant scientific and innovation forum entitled "The Real Future: Innovations Changing Reality," which was organized in honor of the Foundation Day of the Innovation Center. As part of the forum, the Innovation Center held a section to train 32 business incubators and business parks in the skills of successfully defending presentations to investors and creating a successful startup from scratch. The event brought together leading experts, scientists and specialists in the field of innovative technologies, providing a platform for exchanging experiences and discussing promising solutions that can significantly change the current reality and accelerate the development of various sectors of the economy and science. The event was organized jointly with the Konrad Adenauer Foundation and ADAM University.

# Library

The library of the Innovation Center is actively working to expand and update its library collection, regularly replenishing it with new publications in the field of patent and scientific and technical information. During 2024, the process of acquiring periodicals was carried out, a total of 542 copies, which significantly improved the availability of up-to-date information in these areas. In addition, books and collections were added to the collection, which made it possible to significantly diversify the collection. The new arrival of literature contributed not only to updating information resources, but also to providing users of the center with the necessary materials for working with intellectual property, innovation and scientific research.



In order to widely disseminate information among the population about the importance of intellectual property (IP) in the scientific and practical activities of scientists, researchers and inventors,



various information materials were prepared. These materials cover key aspects of the role of IP in supporting innovation, protecting unique ideas and research results, as well as in the commercialization of inventions. It was important to convey to the public how the effective use of intellectual property rights contributes to the development of scientific potential, stimulates creative activity and ensures legal protection of innovative solutions, which has a significant impact on economic and social progress.



For this purpose, the following information materials have been prepared and published:

- collections: "From the origins of the State Public Technical Library to the Innovation Center"; "Innovations in the agro-industrial complex"; "Innovative technologies in light industry"; "Formation of the library system in the Kyrgyz Republic".
- bibliographic indexes: "Musaev Akylbek Inayatovich, MD, Professor" and "IP protection system in the Kyrgyz Republic for 2015-2023"; "Akmatov Adylbek Kambarovich head of department, PhD in engineering, associate professor"; "Inventors of the Kyrgyz Republic (2013-2023)".

The Innovation Center provides information services in close coordination with the activities of the Technology and Innovation Support Center (TISC). Within the framework of this cooperation, requests from potential applicants requiring patent information for filing applications for industrial property and copyright were promptly processed. In particular, 15 patent searches were conducted during the reporting period, which allowed applicants to obtain the necessary information about existing patents and technologies, as well as to assess the novelty and patentability of their inventions. In addition, 12

consultations were provided, which included explanations on the preparation of patent applications, protection of intellectual property and the correct use of copyright, which contributed to increasing the legal literacy of applicants in these areas.

The employees of the Electronic Library and Services Department organized and held a number of significant events dedicated to innovation activities, as well as important historical and professional dates. These events included lectures, seminars, round tables and exhibitions aimed at popularizing innovative technologies and exchanging experiences, as well as deeply understanding the achievements in science, education and technology. In connection with important significant and memorable dates, 26 exhibitions dedicated to literature in the field of intellectual property (IP) and innovation were organized. These exhibitions became not only a platform for demonstrating specialized publications, but also an important tool for raising awareness of the general public about the importance of IP and modern innovative achievements. The exhibitions presented books, articles, studies and other materials that reflect the latest trends and achievements in the field of intellectual property protection, as well as introduce innovation processes that influence the development of science and technology.



# The following events were held:

- "Kalpak and Elechek the cultural heritage of the Kyrgyz people". The goal is to popularize traditional knowledge and national values among the population, knowledge of the types and features of headdresses, depending on the season, local conditions, age and traditions of our ancestors;
  - "Versatile personality" as part of World Copyright and Book Day;
- Round table on the topic: "Ene tilim menin dilim". The goal of the event is to foster in the younger generation a sense of responsibility for the Motherland, love and respect for their native language, patriotism;
- "Green innovative technologies" to support innovative technologies aimed at increasing environmental sustainability, as well as raising public awareness of the importance of green technologies. Students and teachers of the Asian Innovation College took part in the event. The speaker of the event was the chief specialist of the public association "Students of Kyrgyzstan for a Green Economy" Ilgiz Tursunov.
- "Innovative technologies in light industry". The purpose of this event was to assist in supporting and expanding the light industry of Kyrgyzstan, to increase students' interest in new areas of the light industry by introducing new innovative technologies, and to create connections between students and entrepreneurs of the light industry.
- "Literary Evening". The event was held with the aim of bringing literary creativity to a wider audience. The honored guests of the event Dooranbek uulu Akzhol laureate of the State Youth Prize named after Ch. Aitmatov, the best cultural worker, poet, as well as Aiym Talgatbek kyzy excellent educator, honored teacher of the Kyrgyz Republic presented their works.
- Advanced training of librarians from the regions of Kyrgyzstan. The purpose of this event is to improve the knowledge of librarians in innovative areas of information activities in the library. The event was attended by representatives of the Naryn, Jalal-Abad, Osh, Batken regions. Events were held to inform the younger generation in general education institutions on issues of library and information, intellectual and innovative activities in residential areas of Bishkek. 7 schools and more than 1000 students were covered.



As part of the "Lib Academy" event, the following were held:

- 7 handicraft classes;
- 6 classes on learning the Turkish language;
- a course on speed reading.

A book corner of modern and scientific and technical literature "Bookcrossing" was organized in order to attract readers and improve the reading culture among library users.



The following meetings were held within the framework of the Book Club of the Innovation Center:

- "The Path and Work of Ch. Aitmatov";
- "A Song That Lives in the Heart";
- "Correct Communication Leads to Success";
- "My Songs Are My Wealth";
- "The Future of Our Nation Is in Our Native Language";
- "The Power of Manas";
- "Akyndyk Saparga Kadam".



The meetings of the book club bring together representatives of various social groups and categories of citizens, including students, pensioners, specialists of various professions, as well as

people with different life experiences and interests. These events become a place for communication and exchange of opinions among people of different ages and professions, which contributes to the enrichment of cultural exchange and broadening the horizons of the participants.

To ensure access to information resources for residents of the regions, users of the TIPC, technology parks, business incubators, the employees maintain an Electronic Catalog. In 2024, 1,222 items of information were entered (lib.patent.kg). As of 12/26/2024, the catalog contains 56,830 items of information.

In order to preserve publications on intellectual property and innovation activities and promptly fulfill information requests from users of the Innovation Center for the effective solution of their ideas and innovations, 67,626 documents describing USSR inventions classified as "DSP" - for official use - were digitized and processed in 2024.

#### Youthlab



As part of the implementation of STEAM schools in 2024, the following were carried out:



- robotics course for students in grades 6-7-8 of the Koi-Tash secondary school. During the course, children were taught how to design robots using Lego Mindstroms EV3 kits, as well as basic programming skills.
- 1 stream of the 3D modeling and printing course. In the training program, participants became familiar with the Blender graphics program and acquired engineering design skills in the field of 3D printing, 3D design and practical skills in using the Ultimaker S5 and Wanhao Duplicator 12500 3D printer models.
- 3 computer literacy courses for students aged 15-35. The course participants were taught the basics of computer skills, including the ability to use operating systems, office programs,

Internet browsers, email, etc.

- a robotics course for children aged 7 to 13. The course was aimed at teaching how to assemble and control robots.
- a robotics course for schoolchildren aged 9 to 12. During the course, children became familiar with the construction of robots using Lego Mindstroms EV3 kits and



mastered basic programming skills. On September 17, 2024, a course on 3D modeling and printing was held for students aged 16 to 22.



The innovation center is not going to stop there - its activities are only gaining momentum, directing efforts towards the active development and support of the innovation ecosystem. In 2025, the center plans to implement a number of new initiatives, projects and events that will contribute to the further development of the innovative environment, as well as stimulate creative activity and entrepreneurial endeavors. First of all, the emphasis will be on expanding cooperation with scientific institutions, businesses and educational organizations, which will open up new opportunities for the implementation of innovative solutions and development of breakthrough technologies. Ahead are many interesting ideas aimed at supporting startups, improving the infrastructure for the development of new products and technologies, as well as promoting intellectual property at all levels.

# CONTENT

Dear Reader	3
INDUSTRIAL PROPERTY OBJECTS	5
Inventions	5
Utility Models	10
Industrial Designs	14
Trade marks	24
Geographical Indications and Designations of Origin of Goods	35
Innovation Proposals	35
Selection Achievements	36
Traditional Knowledge	36
INFORMATION ON INTELLECTUAL PROPERTY OBJECTS REGISTERED	38
IN THE STATE REGISTERS OF THE KYRGYZ REPUBLIC IN 2024	
COPYRIGHT AND RELATED RIGHTS	41
"Looking for Authors" Section	43
Collection of Royalties	44
Publicly Significant Events	46
Educational and Informational Activities	46
LAW-MAKING ACTIVITY	48
Legal Cases Involving Kyrgyzpatent	49
Appeals Board at Kyrgyzpatent	50
Intellectual Property Offenses	50
ACTIVITIES OF KYRGYZPATENT IN THE SPHERE OF INNOVATIVE DEVELOPMENT	52
INTERNATIONAL COOPERATION	62
ACCORDING TO THE RESULTS OF 2024	
COOPERATION WITHIN THE FRAMEWORK OF THE EAPO	65
Intergovernmental Council on Intellectual Property Protection and Enforcement (IGCIP)	66
Bilateral Cooperation	67
Cooperation with TIKA	72



KYRGYZPATENT DIGITAL TRANSFORMATION	74
EDUCATIONAL ACTIVITIES FOR 2024	77
Short-term training courses	79
IP Knowledge Caravan	85
AWARENESS-RAISING ON THE ROLE AND IMPORTANCE OF IP	87
PUBLISHING ACTIVITIES OF KYRGYZPATENT	92
ANNUAL REPORT OF THE SOUTHERN INTERREGIONAL DIVISION OF KYRGYZPATENT FOR 2024	95
STATE IP FUND ACTIVITIES	99
INNOVATION CENTER ACTIVITIES	120

# Recommended for publication by the Editorial Board State Agency of Intellectual Property and Innovation under the Cabinet of Ministers of the Kyrgyz Republic

#### **Editorial team:**

**Chairman** - Director, State Agency of Intellectual Property and Innovation under the Cabinet of Ministers of the Kyrgyz Republic (Kyrgyzpatent) –

Ms. Rakhat Kerimbaeva

**Deputy Chairman** - Deputy Director, State Agency of Intellectual Property and Innovation under the Cabinet of Ministers of the Kyrgyz Republic (Kyrgyzpatent) -

Mr. Ulan Ismailbekov

**Deputy Chairman** - Head, Division for the Preparation of Official Publications Ms. Nurgul Rymbekova

#### Members of the editorial board:

A. Alymbekov, G. Kudaiberdieva, E. Nisharapova, M. Tashibekova, A. Toktogulov, M. Musayeva (secretary)

#### **Artists**:

S.Ibragimova - designer

# Translated by:

S.Urakeeva, B. Toktomatova

### Signed for print: 04/29/2025

Circulation: on paper: in Russian - 30copies, in Kyrgyz - 30 copies, in English - 20 copies, on CD - 2 copies. Format: A4

Volume: 10.1 ac.-ed. l.

Order No. 1162

#### Editorial address:

62 Moscovskaya Str., Bishkek 720021 Tel.: +996(312) 680819, 681913

https://patent.gov.kg

e-mail: info@patent.kg

Prepared for printing in the dDivision for the Preparation of Official Publications of the State Agency of Intellectual Property and Innovations under the Cabinet of Ministers of the Kyrgyz Republic, printed in the printing Division of the State IP Fund.