

Appendix

01 Financial performance

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01 Financial performance

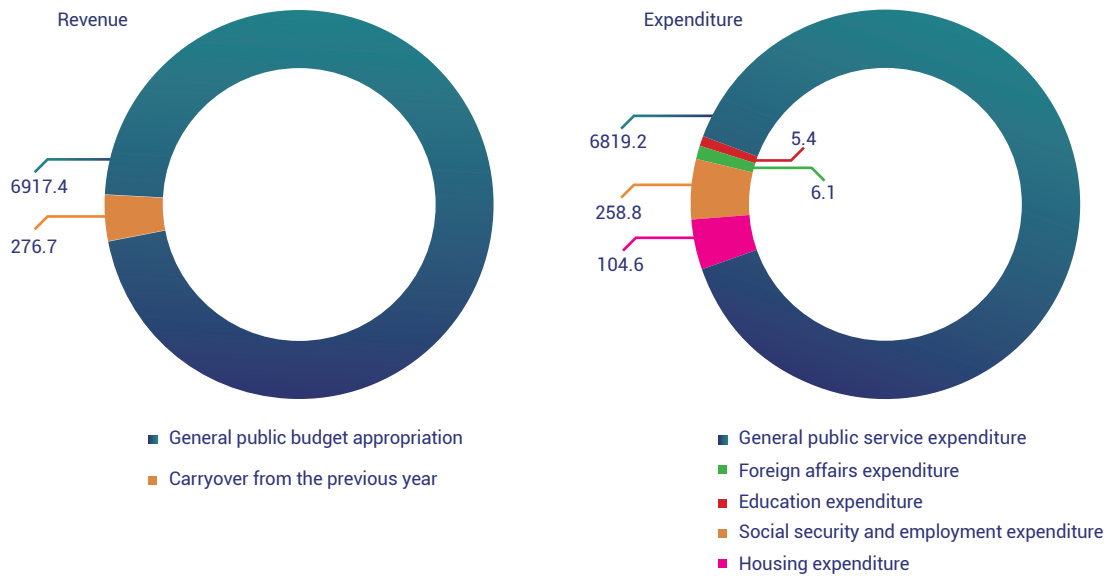
1.1 Revenue and expenditure budget

CNIPA's revenue and expenditure budget for fiscal appropriation in 2021 totaled 7.1941 billion RMB. The revenue included general public budget appropriation 6.9174 billion RMB and carryover from the previous year 276.7 million RMB. The expenditure included

general public service expenditure 6.8192 billion RMB, foreign affairs expenditure 6.1 million RMB, education expenditure 5.4 million RMB, social security and employment expenditure 258.8 million RMB, and housing expenditure 104.6 million RMB.

Revenue and Expenditure Budget for the Year 2021

(Million RMB)



1.2 Budget performance statement

In 2021, CNIPA implemented target-oriented performance management on all projects, involving general public budget appropriation 6.0175 billion RMB. With reference to the evaluation result of financial

performances for previous years, the budget for special expenditure projects such as IP protection and reception of patent applications were optimized with improved management and updated policies.

02 Statistics

Table 1 Domestic Patent Applications by Regions (2020-2021)

Region	2020				2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Domestic Total	5016030	1344817	2918874	752339	5060312	1427845	2845318	787149
Beijing	254165	145035	84579	24551	283134	167608	89406	26120
Tianjin	111514	22057	83825	5632	90471	21370	63512	5589
Hebei	125608	22131	85163	18314	130705	23923	86877	19905
Shanxi	40302	9472	28030	2800	40460	10059	27280	3121
Inner Mongolia	26224	5381	18747	2096	29462	5998	21215	2249
Liaoning	86527	21830	58230	6467	88504	23078	60052	5374
Jilin	34438	11113	20552	2773	38807	12680	23023	3104
Heilongjiang	43252	13163	26058	4031	47577	15018	28583	3976
Shanghai	210293	81042	104791	24460	232918	92527	113176	27215
Jiangsu	719452	177995	489165	52292	696693	188241	450594	57858
Zhejiang	507050	129708	267768	109574	503197	129821	254741	118635
Anhui	202298	69663	117727	14908	196427	64106	116337	15984
Fujian	174867	32929	105867	36071	160703	31093	93513	36097
Jiangxi	109738	20285	64034	25419	100930	19171	54593	27166
Shandong	337280	74420	233626	29234	369470	82481	254956	32033
Henan	178585	32609	126789	19187	167550	34950	114130	18470
Hubei	163613	47767	102936	12910	175312	51690	108272	15350
Hunan	128573	48530	60879	19164	114167	36746	57087	20334
Guangdong	967204	215926	470055	281223	980634	242551	456220	281863
Guangxi	51712	12854	30786	8072	55987	13693	33617	8677
Hainan	14360	2618	10704	1038	17679	4497	12082	1100
Chongqing	83826	22273	53616	7937	83555	24068	50721	8766
Sichuan	160036	41417	97251	21368	163664	45358	94330	23976
Guizhou	49200	10693	33180	5327	41733	9869	25819	6045
Yunnan	45153	9753	31684	3716	47997	10293	33832	3872
Tibet	2296	477	1366	453	2644	515	1887	242

(Continued)

Region	2020				2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Shaanxi	99236	38262	54902	6072	105652	38643	60163	6846
Gansu	30732	5684	22490	2558	30165	6423	21626	2116
Qinghai	6736	1417	4970	349	7448	1585	5544	319
Ningxia	12172	2574	9006	592	14579	3054	10805	720
Xinjiang	18843	3776	13968	1099	22221	4395	16283	1543
Taiwan	17320	10766	5228	1326	16611	11140	4279	1192
Hong Kong	3275	1121	850	1304	3010	1059	698	1253
Macao	150	76	52	22	246	142	65	39
(Shenyang)	30786	9027	19794	1965	31320	9242	19978	2100
(Dalian)	25235	7296	16710	1229	27639	7915	18432	1292
(Changchun)	24584	9124	13866	1594	28453	10591	16110	1752
(Harbin)	24933	10228	12782	1923	29428	11751	15583	2094
(Nanjing)	116666	47623	62372	6671	116321	50168	60077	6076
(Hangzhou)	139327	52604	69287	17436	148934	59374	69493	20067
(Ningbo)	77796	18517	37353	21926	78976	17689	38405	22882
(Xiamen)	39762	9845	22041	7876	41776	10202	23059	8515
(Jinan)	65519	18785	43220	3514	71862	20450	47223	4189
(Qingdao)	82206	22643	53459	6104	87909	25446	55195	7268
(Wuhan)	91076	34247	51678	5151	102864	38963	56982	6919
(Guangzhou)	248439	52644	121174	74621	209286	61053	102932	45301
(Shenzhen)	304226	87267	146305	70654	336248	105762	147530	82956
(Chengdu)	94802	29776	52844	12182	99652	33000	52640	14012
(Xi'an)	76958	33623	39100	4235	82391	34151	43384	4856
(Xinjiang Production and Construction Corps)	2564	764	1720	80	3040	861	2055	124

Table 2 Foreign Patent Applications in China by Countries / Regions (2020-2021)

Country / Region	2020				2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Total in China	178124	152342	7759	18023	183280	157818	6901	18561
Andorra	3	3	0	0	0	0	0	0
United Arab Emirates	45	32	1	12	47	28	2	17
Afghanistan	1	0	0	1	0	0	0	0
Antigua and Barbuda	87	87	0	0	52	52	0	0
Anguilla	20	15	5	0	10	8	2	0
Angola	0	0	0	0	1	1	0	0
Argentina	7	7	0	0	8	6	2	0
Austria	1055	958	28	69	1180	1038	35	107
Australia	1077	729	88	260	1087	740	84	263
Bosnia and Herzegovina	1	1	0	0	0	0	0	0
Barbados	307	208	1	98	308	252	16	40
Belgium	831	713	41	77	898	798	42	58
Burkina Faso	0	0	0	0	1	0	1	0
Bulgaria	15	13	1	1	24	11	0	13
Bahrain	0	0	0	0	2	0	0	2
Bermuda	53	52	0	1	68	68	0	0
Brunei	1	0	1	0	0	0	0	0
Bolivia	2	0	0	2	0	0	0	0
Brazil	185	125	22	38	346	259	10	77
Bahamas	2	2	0	0	3	3	0	0
Bhutan	0	0	0	0	1	0	1	0
Belarus	8	6	1	1	13	9	1	3
Belize	1	1	0	0	2	1	1	0
Canada	1284	1061	84	139	1414	1230	55	129
Democratic Republic of Congo (D.R. Congo)	10	3	7	0	3	1	2	0
Switzerland	4659	3732	178	749	5331	4365	158	808

(Continued)

Country / Region	2020				2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Cook Islands	1	0	1	0	1	1	0	0
Chile	29	28	1	0	23	22	0	1
Colombia	0	0	0	0	13	13	0	0
Costa Rica	1	1	0	0	8	8	0	0
Cuba	8	8	0	0	6	6	0	0
Cyprus	51	18	4	29	38	21	2	15
Czech Republic	100	59	11	30	121	48	7	66
Germany	18496	16115	802	1579	18996	16481	798	1717
Denmark	1211	975	33	203	1444	1154	45	245
Dominica	3	2	0	1	12	1	0	11
Estonia	27	16	8	3	23	10	4	9
Egypt	6	5	0	1	3	3	0	0
Spain	565	406	22	137	632	486	21	125
Finland	1164	955	54	155	1263	1073	68	122
France	6113	4887	400	826	6052	4964	269	819
United Kingdom	3649	2850	136	663	3552	2867	104	581
Georgia	1	1	0	0	0	0	0	0
Guernsey	1	0	0	1	0	0	0	0
Gibraltar	3	3	0	0	1	1	0	0
Guinea	1	1	0	0	0	0	0	0
Greece	32	27	1	4	40	38	0	2
Guatemala	0	0	0	0	1	0	0	1
Croatia	8	3	0	5	15	6	0	9
Hungary	34	31	0	3	48	44	2	2
Indonesia	22	7	9	6	14	7	0	7
Ireland	565	511	16	38	564	496	25	43
Israel	1186	1053	30	103	1376	1204	47	125

(Continued)

Country / Region	2020				2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Isle of Man	0	0	0	0	2	2	0	0
India	361	302	14	45	381	337	13	31
Iraq	5	1	1	3	1	0	1	0
Iran	10	6	0	4	7	2	3	2
Iceland	14	12	1	1	13	13	0	0
Italy	2510	1742	196	572	2725	1938	169	618
Jersey	2	1	0	1	0	0	0	0
Jordan	8	1	4	3	4	1	2	1
Japan	53368	47862	2082	3424	52365	47010	1860	3495
Kenya	1	1	0	0	0	0	0	0
Kyrgyzstan	1	0	1	0	1	1	0	0
Cambodia	19	8	11	0	11	4	7	0
Saint Kitts and Nevis	7	6	1	0	1	1	0	0
Democratic People's Republic of Korea (DPRK)	2	0	2	0	4	2	2	0
Republic of Korea (ROK)	20458	16725	801	2932	21148	17691	855	2602
Kuwait	3	0	0	3	5	1	1	3
Cayman Islands	3354	3114	71	169	1147	1069	13	65
Kazakhstan	3	1	1	1	3	3	0	0
Laos	2	1	1	0	4	0	4	0
Lebanon	2	2	0	0	0	0	0	0
Liechtenstein	203	177	7	19	225	205	5	15
Sri Lanka	3	1	0	2	3	1	0	2
Lithuania	11	9	0	2	13	7	0	6
Luxembourg	327	236	8	83	277	225	2	50

(Continued)

Country / Region	2020				2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Latvia	11	3	0	8	26	8	1	17
Morocco	6	4	0	2	7	7	0	0
Monaco	103	10	0	93	51	8	1	42
Moldova	1	0	0	1	0	0	0	0
Marshall Islands	1	0	0	1	3	3	0	0
North Macedonia	1	1	0	0	3	1	0	2
Mali	6	4	0	2	9	7	0	2
Mongolia	2	0	1	1	1	0	1	0
Malta	34	29	1	4	35	25	0	10
Mauritius	3	3	0	0	3	3	0	0
Mexico	45	35	2	8	50	40	3	7
Malaysia	174	79	25	70	124	88	15	21
Nigeria	2	0	1	1	0	0	0	0
Netherlands	3620	3116	185	319	3704	3133	162	409
Norway	325	296	2	27	350	293	15	42
New Zealand	270	173	19	78	230	161	11	58
Oman	3	1	1	1	0	0	0	0
Panama	16	15	0	1	6	5	1	0
Peru	6	4	2	0	5	5	0	0
Philippines	9	5	3	1	18	11	6	1
Pakistan	2	0	0	2	8	6	0	2
Poland	113	90	5	18	124	87	4	33
Puerto Rico	1	1	0	0	0	0	0	0
Portugal	53	46	1	6	69	62	1	6
Qatar	11	4	1	6	5	2	0	3

(Continued)

Country / Region	2020				2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Romania	7	4	2	1	8	7	0	1
Serbia	3	2	1	0	8	8	0	0
Russia	266	202	18	46	232	168	24	40
Saudi Arabia	369	356	2	11	217	207	0	10
Seychelles	40	22	10	8	16	13	2	1
Sweden	2766	2340	120	306	2985	2489	111	385
Singapore	2009	1318	550	141	2458	2024	188	246
Slovenia	41	30	1	10	35	18	1	16
Slovakia	14	13	0	1	11	6	2	3
San Marino	8	1	0	7	3	3	0	0
Senegal	0	0	0	0	1	1	0	0
Syria	1	1	0	0	0	0	0	0
Thailand	131	76	13	42	147	92	15	40
Tajikistan	0	0	0	0	2	1	1	0
Tunisia	2	1	0	1	1	1	0	0
Türkiye	137	95	8	34	130	112	2	16
Trinidad and Tobago	0	0	0	0	2	1	1	0
Ukraine	27	9	7	11	19	9	4	6
United States	43589	37880	1545	4164	48609	42266	1568	4775
Uruguay	4	1	3	0	4	4	0	0
Venezuela	0	0	0	0	1	1	0	0
The British Virgin Islands	178	80	31	67	97	47	11	39
Viet Nam	20	6	4	10	21	7	5	9
Samoa	26	22	3	1	7	5	1	1
Yemen	0	0	0	0	1	0	0	1
South Africa	63	46	4	13	47	36	1	10
Zambia	0	0	0	0	2	0	2	0

Table 3 Granted Domestic Patents by Regions (2020-2021)

Region	2020				2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Domestic Total	3520901	440691	2368651	711559	4467165	585910	3112795	768460
Beijing	162824	63266	75336	24222	198778	79210	96078	23490
Tianjin	75434	5262	64221	5951	97910	7376	85076	5458
Hebei	92196	6365	68466	17365	120034	8621	92603	18810
Shanxi	27296	2987	21933	2376	37379	3915	30608	2856
Inner Mongolia	17958	1162	14423	2373	24362	1651	20737	1974
Liaoning	60185	7936	46681	5568	80191	10480	64406	5305
Jilin	23951	3969	17363	2619	29879	5730	21220	2929
Heilongjiang	28475	4598	20211	3666	38884	6337	28698	3849
Shanghai	139780	24208	92249	23323	179317	32860	120857	25600
Jiangsu	499167	45975	405885	47307	640917	68813	515935	56169
Zhejiang	391700	49888	231693	110119	465468	56796	292944	115728
Anhui	119696	21432	84609	13655	153475	23624	114415	15436
Fujian	145928	10250	99956	35722	153814	12561	105267	35986
Jiangxi	80239	4407	51326	24506	97372	6741	64221	26410
Shandong	238778	26745	184564	27469	329838	36345	264072	29421
Henan	122809	9183	95894	17732	158038	13536	126477	18025
Hubei	110102	17555	80229	12318	155169	22376	118303	14490
Hunan	78723	11537	49052	18134	98936	16564	62871	19501
Guangdong	709725	70695	380882	258148	872209	102850	484320	285039
Guangxi	34470	3521	23061	7888	46804	4573	34133	8098
Hainan	8578	721	7027	830	13632	954	11561	1117
Chongqing	55377	7637	40021	7719	76206	9413	58410	8383
Sichuan	108386	14187	73927	20272	146936	19337	105327	22272
Guizhou	34971	2268	27714	4989	39267	2824	30666	5777
Yunnan	28943	2458	23095	3390	41167	3643	33900	3624
Tibet	1702	96	1049	557	1929	184	1449	296
Shaanxi	60524	12122	42227	6175	86272	15516	65011	5745

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Region	2020				2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Gansu	20991	1446	17503	2042	26056	2253	21975	1828
Qinghai	4693	333	4050	310	6591	454	5774	363
Ningxia	7710	703	6477	530	12885	1103	11141	641
Xinjiang	12763	859	10805	1099	21178	1153	18691	1334
Taiwan	13507	6259	5649	1599	13019	7098	4797	1124
Hong Kong	3147	630	953	1564	3072	934	792	1346
Macao	173	31	120	22	181	85	60	36
(Shenyang)	21153	3596	15734	1823	29252	4569	22706	1977
(Dalian)	17643	2975	13472	1196	23508	4162	18136	1210
(Changchun)	17383	3472	12449	1462	21360	5038	14585	1737
(Harbin)	15575	3747	10036	1792	22254	5060	15249	1945
(Nanjing)	76416	14904	55702	5810	92039	21576	64487	5976
(Hangzhou)	92553	17343	58629	16581	122601	22966	80553	19082
(Ningbo)	60575	5340	32122	23113	72390	7819	42010	22561
(Xiamen)	29603	3068	19053	7482	36546	3780	24196	8570
(Jinan)	40991	5832	31928	3231	61765	8208	49782	3775
(Qingdao)	57764	8636	43088	6040	75652	10210	58831	6611
(Wuhan)	58923	14667	39377	4879	86379	18553	61547	6279
(Guangzhou)	156000	15093	83574	57333	189834	24129	107136	58569
(Shenzhen)	222424	31131	121615	69678	279099	45194	154750	79155
(Chengdu)	65450	10875	43443	11132	88376	14989	60562	12825
(Xi'an)	46356	11161	30698	4497	66082	14201	47804	4077
(Xinjiang Production and Construction Corps)	1570	146	1349	75	2679	200	2367	112

Table 4 Granted Foreign Patents in China by Countries / Regions (2020-2021)

Country / Region	2020				2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Total in China	118367	89436	8572	20359	134292	110036	7195	17061
Andorra	3	3	0	0	2	2	0	0
United Arab Emirates	23	16	0	7	25	12	2	11
Afghanistan	0	0	0	0	1	0	0	1
Antigua and Barbuda	0	0	0	0	3	3	0	0
Anguilla	6	0	4	2	9	3	6	0
Angola	1	0	0	1	0	0	0	0
Argentina	4	2	1	1	7	7	0	0
Austria	765	668	36	61	857	747	23	87
Australia	691	319	72	300	736	393	87	256
Barbados	164	99	3	62	177	113	4	60
Belgium	543	416	50	77	642	541	33	68
Bulgaria	8	7	0	1	20	7	1	12
Bahrain	0	0	0	0	1	0	0	1
Burundi	0	0	0	0	1	1	0	0
Bermuda	64	60	4	0	100	99	0	1
Brunei	1	1	0	0	1	0	1	0
Bolivia	1	0	0	1	1	0	0	1
Brazil	101	55	15	31	143	67	12	64
Bahamas	4	3	1	0	1	1	0	0
Belarus	5	1	3	1	9	5	2	2
Belize	0	0	0	0	1	0	1	0
Canada	792	575	71	146	876	687	78	111
Democratic Republic of Congo (D.R. Congo)	1	1	0	0	6	0	6	0

(Continued)

Country / Region	2020				2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Republic of Congo	0	0	0	0	1	0	1	0
Switzerland	3364	2353	131	880	3917	2956	180	781
Cook Islands	0	0	0	0	1	0	1	0
Chile	8	8	0	0	21	19	1	1
Cameroon	0	0	0	0	1	1	0	0
Colombia	13	4	2	7	4	4	0	0
Costa Rica	1	0	1	0	2	2	0	0
Cuba	0	0	0	0	3	3	0	0
Cyprus	26	9	0	17	36	13	4	19
Czech Republic	81	36	9	36	127	52	8	67
Germany	12157	9397	876	1884	14106	11758	776	1572
Denmark	952	696	41	215	1086	822	36	228
Dominica	1	0	0	1	1	1	0	0
Ecuador	1	0	0	1	0	0	0	0
Estonia	19	4	6	9	16	3	6	7
Egypt	2	1	1	0	3	3	0	0
Spain	440	223	39	178	424	282	17	125
Finland	747	553	53	141	915	722	48	145
Fiji	1	1	0	0	0	0	0	0
France	4333	2949	406	978	4555	3490	321	744
United Kingdom	2152	1380	149	623	2514	1850	120	544
Georgia	3	0	0	3	0	0	0	0
Guernsey	1	0	0	1	0	0	0	0
Gibraltar	1	1	0	0	1	1	0	0
Guinea	1	1	0	0	0	0	0	0
Greece	28	20	0	8	21	19	1	1
Guatemala	1	0	1	0	1	0	0	1
Croatia	5	2	0	3	13	2	0	11

(Continued)

Country / Region	2020				2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Hungary	29	17	5	7	32	32	0	0
Indonesia	18	0	7	11	12	1	4	7
Ireland	309	255	11	43	376	321	23	32
Israel	580	422	43	115	779	645	36	98
Isle of Man	0	0	0	0	1	1	0	0
India	203	131	16	56	192	156	13	23
Iraq	1	0	0	1	4	0	2	2
Iran	3	2	1	0	8	3	1	4
Iceland	9	6	1	2	6	6	0	0
Italy	2137	1171	168	798	2249	1457	179	613
Jordan	7	0	7	0	9	0	6	3
Japan	35483	28955	2461	4067	39825	34853	1986	2986
Kyrgyzstan	1	0	1	0	0	0	0	0
Cambodia	0	0	0	0	17	1	16	0
Democratic People's Republic of Korea (DPRK)	0	0	0	0	2	0	2	0
Republic of Korea (ROK)	13133	9311	969	2853	14713	11086	822	2805
Kuwait	2	0	0	2	3	0	1	2
Cayman Islands	3285	2723	173	389	2289	2140	50	99
Kazakhstan	5	4	0	1	3	2	1	0
Laos	0	0	0	0	1	0	1	0
Lebanon	4	2	2	0	0	0	0	0
Liechtenstein	121	93	5	23	158	137	5	16
Sri Lanka	2	0	0	2	3	1	0	2
Lithuania	7	6	0	1	15	9	0	6
Luxembourg	373	204	20	149	256	185	6	65
Latvia	3	1	1	1	27	4	0	23
Morocco	10	1	1	8	2	1	0	1
Monaco	57	5	0	52	77	4	0	73

(Continued)

Country / Region	2020				2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Moldova	0	0	0	0	3	2	0	1
Marshall Islands	6	1	0	5	1	0	0	1
North Macedonia	1	0	0	1	2	0	0	2
Mali	7	1	5	1	7	4	0	3
Myanmar	1	0	0	1	0	0	0	0
Mongolia	2	0	1	1	0	0	0	0
Malta	11	10	1	0	35	8	0	27
Mauritius	4	4	0	0	1	1	0	0
Mexico	34	21	1	12	36	28	2	6
Malaysia	132	25	29	78	61	30	15	16
Niger	1	0	1	0	1	1	0	0
Nigeria	4	0	1	3	1	0	1	0
Netherlands	2537	1957	168	412	2811	2343	170	298
Norway	171	129	11	31	233	199	3	31
New Zealand	166	82	19	65	180	109	21	50
Oman	2	2	0	0	3	1	1	1
Panama	2	0	0	2	0	0	0	0
Peru	3	0	2	1	3	2	1	0
Philippines	8	4	3	1	9	4	4	1
Pakistan	2	0	0	2	4	1	0	3
Poland	66	33	5	28	84	61	6	17
Puerto Rico	3	3	0	0	1	1	0	0
Portugal	34	30	0	4	43	36	1	6

(Continued)

Country / Region	2020				2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Qatar	3	3	0	0	11	1	1	9
Romania	6	2	3	1	4	3	1	0
Serbia	3	2	1	0	1	1	0	0
Russia	141	71	23	47	159	103	10	46
Saudi Arabia	92	74	1	17	173	159	2	12
Seychelles	21	6	6	9	17	6	7	4
Sweden	1890	1450	89	351	2531	2110	119	302
Singapore	1766	1048	581	137	1611	1004	404	203
Slovenia	26	13	3	10	26	12	1	13
Slovakia	13	9	3	1	16	10	2	4
San Marino	10	1	1	8	1	1	0	0
Thailand	100	38	14	48	112	54	7	51
Türkiye	66	37	7	22	69	45	5	19
Ukraine	14	2	4	8	22	7	5	10
United States	27470	21084	1660	4726	33391	27843	1456	4092
Uruguay	1	0	1	0	5	3	2	0
Uzbekistan	2	2	0	0	0	0	0	0
The British Virgin Islands	166	76	43	47	101	55	12	34
Viet Nam	17	4	6	7	9	1	0	8
Samoa	20	12	8	0	17	13	2	2
South Africa	45	26	4	15	48	37	3	8
Zambia	1	1	0	0	1	0	1	0
Others	0	0	0	0	1	1	0	0

Table 5 Valid Domestic Patents by Regions (2020-2021)

Region	As of the End of 2020				As of the End of 2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Domestic Total	11236868	2279123	6895886	2061859	14417426	2773287	9190633	2453506
Beijing	768090	335575	340086	92429	913616	405037	403429	105150
Tianjin	245540	38152	189936	17452	308263	43409	244766	20088
Hebei	266025	34147	183267	48611	355909	41657	255601	58651
Shanxi	80997	16471	57553	6973	109091	19474	81172	8445
Inner Mongolia	49902	6943	36714	6245	68588	8215	53256	7117
Liaoning	196225	47788	131833	16604	256908	56146	181946	18816
Jilin	70382	17260	45570	7552	91913	21699	60832	9382
Shanghai	542526	145604	320272	76650	676697	171972	411822	92903
Jiangsu	1483781	291648	1053773	138360	1973116	349035	1459654	164427
Zhejiang	1276423	199572	735073	341778	1592452	250383	940937	401132
Anhui	385211	98186	246346	40679	498202	121732	328016	48454
Fujian	417745	50756	265172	101817	517568	62156	338506	116906
Jiangxi	199256	16989	128457	53810	257228	23086	169438	64704
Shandong	662211	124512	455859	81840	912727	150776	663222	98729
Henan	336969	43547	246313	47109	448242	55749	337172	55321
Hubei	322443	73548	212957	35938	442481	92920	305872	43689
Hunan	249721	56285	145696	47740	317087	70114	190616	56357
Guangdong	2296261	350501	1235185	710575	2895945	439607	1586524	869814
Guangxi	102867	24776	59510	18581	136587	28240	85906	22441
Hainan	21275	4274	14332	2669	32901	5005	24704	3192
Chongqing	187340	35353	124806	27181	239004	42349	165890	30765
Sichuan	358830	70421	227165	61244	462124	87186	306375	68563
Guizhou	94160	12558	69322	12280	118367	15147	88363	14857
Yunnan	93374	15575	67215	10584	122471	18872	91619	11980

(Continued)

Region	As of the End of 2020				As of the End of 2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Sichuan	358830	70421	227165	61244	462124	87186	306375	68563
Guizhou	94160	12558	69322	12280	118367	15147	88363	14857
Yunnan	93374	15575	67215	10584	122471	18872	91619	11980
Qinghai	12420	1848	9478	1094	17207	2225	13733	1249
Ningxia	21889	3691	16817	1381	31836	4310	25704	1822
Xinjiang	40942	5684	29938	5320	56252	6388	44114	5750
Taiwan	104040	61093	34655	8292	103586	63239	32383	7964
Hong Kong	16955	5194	4598	7163	17502	5751	4519	7232
Macao	838	114	354	370	840	195	315	330
(Shenyang)	70380	19795	44732	5853	93317	23488	62990	6839
(Dalian)	59200	16989	38227	3984	77214	20309	52446	4459
(Changchun)	52029	13802	33868	4359	67546	17620	44420	5506
(Harbin)	57353	22687	29985	4681	74026	27150	41306	5570
(Nanjing)	240859	70479	151834	18546	310797	88996	200687	21114
(Hangzhou)	304661	73395	173689	57577	399863	95205	236363	68295
(Ningbo)	228519	30551	120995	76973	278446	38289	151057	89100
(Xiamen)	109482	16272	68373	24837	136326	19544	86741	30041
(Jinan)	121794	29329	81817	10648	170913	35304	122619	12990
(Qingdao)	171417	38552	113144	19721	230130	47158	158942	24030
(Wuhan)	184043	58157	109814	16072	254777	74204	160724	19849
(Guangzhou)	456515	71419	244692	140404	588205	93225	324083	170897
(Shenzhen)	733117	160046	374957	198114	936952	198025	491002	247925
(Chengdu)	219554	50004	135047	34503	282369	63040	180804	38525
(Xi'an)	146195	49525	84228	12442	196231	61253	121681	13297
(Xinjiang Production and Construction Corps)	4717	830	3625	262	6730	928	5475	327

Table 6 Valid Foreign Patents in China by Countries / Regions (2020-2021)

Country / Region	As of the End of 2020				As of the End of 2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Total in China	956029	778721	51811	125497	1003450	823614	52810	127026
Andorra	10	9	1	0	12	11	1	0
United Arab Emirates	157	94	14	49	159	97	11	51
Afghanistan	0	0	0	0	1	0	0	1
Antigua and Barbuda	0	0	0	0	3	3	0	0
Anguilla	15	3	10	2	20	3	15	2
Armenia	1	1	0	0	0	0	0	0
Angola	1	0	0	1	1	0	0	1
Argentina	47	35	6	6	46	35	6	5
American Samoa	4	1	2	1	3	1	1	1
Austria	5914	5195	268	451	6289	5567	247	475
Australia	4788	2920	354	1514	4920	2950	399	1571
Barbados	921	613	31	277	1018	669	34	315
Bangladesh	4	1	0	3	3	1	0	2
Belgium	4608	3927	181	500	4773	4102	184	487
Bulgaria	46	34	5	7	64	39	6	19
Bahrain	0	0	0	0	1	0	0	1
Burundi	0	0	0	0	1	1	0	0
Bermuda	530	412	54	64	563	492	42	29
Brunei	12	7	5	0	11	7	4	0
Bolivia	1	0	0	1	2	0	0	2
Brazil	796	487	86	223	852	489	91	272
Bahamas	84	79	1	4	65	60	1	4
Belarus	18	9	5	4	27	14	7	6
Belize	22	7	13	2	21	9	11	1
Canada	7067	5886	301	880	7384	6192	339	853
Democratic Republic of Congo (D.R. Congo)	3	2	1	0	9	2	7	0
Republic of Congo	0	0	0	0	1	0	1	0
Switzerland	27518	20719	1454	5345	28842	21766	1474	5602

(Continued)

Country / Region	As of the End of 2020				As of the End of 2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Cook Islands	12	2	1	9	8	1	2	5
Chile	77	74	2	1	89	84	3	2
Cameroon	0	0	0	0	1	1	0	0
Colombia	37	20	3	14	39	23	2	14
Costa Rica	6	3	2	1	7	5	1	1
Cuba	56	56	0	0	50	50	0	0
Curacao	3	3	0	0	3	3	0	0
Cyprus	158	76	8	74	149	80	10	59
Czech Republic	683	213	57	413	654	243	55	356
Germany	98876	81127	5287	12462	104250	86013	5491	12746
Denmark	6410	5071	243	1096	7015	5570	247	1198
Dominica	7	1	1	5	4	2	1	1
Algeria	3	2	1	0	2	2	0	0
Ecuador	6	2	0	4	4	2	0	2
Estonia	68	23	11	34	75	25	17	33
Egypt	10	4	4	2	13	7	4	2
Spain	2636	1580	146	910	2749	1717	136	896
Finland	7731	6701	406	624	8056	6916	418	722
Fiji	1	1	0	0	1	1	0	0
France	33890	26331	2047	5512	34892	27289	2123	5480
United Kingdom	16094	11258	782	4054	16634	11882	776	3976
Georgia	10	0	1	9	10	0	1	9
Guernsey	6	0	0	6	7	1	0	6
Gibraltar	24	22	2	0	23	23	0	0
Guinea	1	1	0	0	1	1	0	0
Greece	144	119	1	24	135	115	2	18
Guatemala	1	0	1	0	2	0	1	1
Croatia	15	11	0	4	27	12	0	15
Hungary	200	158	18	24	219	181	18	20

(Continued)

Country / Region	As of the End of 2020				As of the End of 2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Indonesia	84	23	10	51	76	21	14	41
Ireland	2789	2423	130	236	2939	2561	146	232
Israel	3505	2775	213	517	3954	3214	207	533
Isle of Man	1	1	0	0	1	1	0	0
India	1268	972	68	228	1264	1003	73	188
Iraq	15	0	2	13	10	0	2	8
Iran	10	2	6	2	10	4	2	4
Iceland	77	72	2	3	81	76	2	3
Italy	14609	9690	771	4148	15555	10440	868	4247
Jersey	2	2	0	0	1	1	0	0
Jamaica	3	3	0	0	3	3	0	0
Jordan	22	7	12	3	30	7	18	5
Japan	336236	286474	17648	32114	345020	296870	17454	30696
Kyrgyzstan	2	0	1	1	2	0	1	1
Cambodia	0	0	0	0	17	1	16	0
Saint Kitts and Nevis	1	1	0	0	0	0	0	0
Democratic People's Republic of Korea (DPRK)	6	2	4	0	8	2	6	0
Republic of Korea (ROK)	85664	65872	4384	15408	93050	71882	4814	16354
Kuwait	3	1	0	2	6	1	1	4
Cayman Islands	10084	7331	529	2224	12083	9487	587	2009
Kazakhstan	13	10	2	1	12	10	1	1
Laos	1	0	1	0	2	0	2	0
Lebanon	11	5	4	2	8	5	3	0
Liechtenstein	924	686	14	224	1001	786	15	200
Sri Lanka	8	3	1	4	11	4	1	6
Lithuania	22	13	3	6	34	22	2	10
Luxembourg	1911	1322	88	501	1952	1437	70	445
Latvia	22	15	3	4	46	18	2	26
Morocco	47	9	1	37	48	10	1	37

(Continued)

Country / Region	As of the End of 2020				As of the End of 2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Monaco	101	27	2	72	173	28	2	143
Moldova	1	0	0	1	4	2	0	2
Marshall Islands	11	5	1	5	11	5	0	6
North Macedonia	2	1	0	1	4	1	0	3
Mali	25	4	10	11	31	10	7	14
Myanmar	21	2	9	10	21	2	9	10
Mongolia	4	0	2	2	3	0	2	1
Malta	158	137	6	15	227	162	6	59
Mauritius	111	108	0	3	107	104	0	3
Mexico	386	255	8	123	349	271	7	71
Malaysia	638	272	140	226	608	266	139	203
Namibia	1	1	0	0	1	1	0	0
Niger	1	0	1	0	2	1	1	0
Nigeria	9	1	1	7	10	1	2	7
Netherlands	22170	19015	661	2494	22868	19564	766	2538
Norway	1518	1295	39	184	1602	1373	43	186
New Zealand	1041	605	64	372	1133	658	76	399
Oman	5	3	1	1	6	4	1	1
Panama	41	37	0	4	36	32	0	4
Peru	8	4	3	1	9	4	4	1
Philippines	89	55	26	8	89	54	30	5
Pakistan	12	1	3	8	16	2	3	11
Poland	387	244	27	116	410	274	29	107
Puerto Rico	13	12	0	1	14	13	0	1
Portugal	167	127	3	37	196	155	3	38
Paraguay	2	0	0	2	2	0	0	2
Qatar	16	12	0	4	27	13	1	13
Romania	11	5	3	3	15	8	4	3
Serbia	10	8	1	1	10	9	1	0

(Continued)

Country / Region	As of the End of 2020				As of the End of 2021			
	Total	Invention	Utility Model	Design	Total	Invention	Utility Model	Design
Russia	890	530	137	223	944	584	121	239
Saudi Arabia	726	541	4	181	861	662	6	193
Seychelles	138	46	46	46	132	43	42	47
Sweden	14749	11854	439	2456	16162	13163	496	2503
Singapore	8803	5306	2595	902	9655	5908	2690	1057
Slovenia	191	129	4	58	200	128	4	68
Slovakia	74	46	4	24	79	51	5	23
San Marino	15	6	1	8	8	7	1	0
El Salvador	2	2	0	0	0	0	0	0
Syria	2	0	0	2	2	0	0	2
Chad	1	0	1	0	0	0	0	0
Thailand	430	152	53	225	483	196	53	234
Tunisia	3	3	0	0	3	3	0	0
Türkiye	388	195	32	161	390	206	32	152
Trinidad and Tobago	3	3	0	0	3	3	0	0
Ukraine	62	28	9	25	72	27	13	32
United States	222975	185117	11399	26459	236753	197595	11414	27744
Uruguay	12	10	2	0	16	12	4	0
Uzbekistan	5	5	0	0	4	4	0	0
Saint Vincent and the Grenadines	1	1	0	0	1	1	0	0
Venezuela	2	2	0	0	1	1	0	0
The British Virgin Islands	1683	886	268	529	1489	809	227	453
Viet Nam	72	11	10	51	71	10	10	51
Samoa	290	208	66	16	269	210	43	16
Yemen	4	0	1	3	2	0	0	2
South Africa	460	373	16	71	416	334	15	67
Zambia	2	2	0	0	3	2	1	0
Others	15	15	0	0	13	13	0	0

Table 7 Domestic Trademark Applications, Registrations and Valid Registrations by Regions (2020-2021)

Region	2020			2021		
	Applications	Registrations	Year-End Valid Registrations	Applications	Registrations	Year-End Valid Registrations
Domestic Total	9116454	5576545	28393188	9192675	7545358	35322797
Beijing	564510	362738	2223056	641220	427911	2578614
Tianjin	85096	51092	288949	95011	67921	352692
Hebei	283859	175632	837897	282347	239842	1063792
Shanxi	85379	48021	223410	89251	69498	289394
Inner Mongolia	71501	45125	240565	75793	58946	295125
Liaoning	130597	81384	462852	132718	103652	556582
Jilin	75384	45193	253691	79358	61471	309803
Heilongjiang	93939	58824	321190	96990	77776	392827
Shanghai	505260	307405	1737353	559352	420985	2117136
Jiangsu	603118	367645	1862454	590311	507784	2335946
Zhejiang	874293	566301	2975001	837586	748628	3675052
Anhui	303305	174516	768729	287123	254033	1011461
Fujian	540649	331738	1571895	500458	446895	1989159
Jiangxi	199735	120294	512617	181052	172954	671642
Shandong	565318	349751	1610086	545189	465216	2057493
Henan	435379	267953	1121088	429656	389068	1489689
Hubei	210889	133448	665143	220348	181590	833494
Hunan	244048	149261	710913	244563	211056	902594
Guangdong	1755995	1079852	5430003	1738500	1437978	6766377
Guangxi	121558	65922	295756	121037	97297	389044
Hainan	44326	23493	120720	70885	38277	160278
Chongqing	160862	104748	576973	159051	128539	694043
Sichuan	351668	202200	1014106	353261	282109	1281664
Guizhou	125649	58618	266864	170048	97189	362645
Yunnan	140461	83847	435055	149049	113873	538604
Tibet	13360	7572	37178	14180	9889	47472
Shaanxi	172599	96266	490260	169668	142766	620721

(Continued)

Region	2020			2021		
	Applications	Registrations	Year-End Valid Registrations	Applications	Registrations	Year-End Valid Registrations
Gansu	44459	27215	123823	43494	34945	157464
Qinghai	16828	9331	48516	15091	13179	60756
Ningxia	23252	13139	67201	24815	18210	84299
Xinjiang	84648	42967	221995	102382	62485	279325
Taiwan	14441	13130	178968	13068	11211	182042
Hong Kong	172615	110947	691065	157963	150987	766806
Macao	1474	977	7816	1857	1198	8762
(Shenyang)	49736	31226	179060	48095	39309	213604
(Dalian)	30565	18889	117534	32864	23911	137748
(Changchun)	36889	21781	119135	39168	29116	145236
(Harbin)	48198	30204	170275	50799	41442	208781
(Nanjing)	111933	69581	342504	113439	90825	428951
(Hangzhou)	260743	164476	812977	276743	217131	1025618
(Ningbo)	93526	60163	328218	82368	78333	401084
(Xiamen)	123348	75630	391606	116262	103738	489933
(Jinan)	91400	57103	263105	89643	72691	331760
(Qingdao)	110549	67342	306949	105810	87593	391532
(Wuhan)	98544	67206	335561	110050	81976	410214
(Guangzhou)	486261	298343	1514106	485618	395000	1881904
(Shenzhen)	584659	362942	1730268	574780	464393	2165693
(Chengdu)	219807	125246	615645	193723	168488	771167
(Xi'an)	101542	58842	307186	102887	81879	379496

Table 8 Foreign Trademark Applications, Registrations and Valid Registrations in China by Countries / Regions (2020-2021)

Country / Region	2020			2021		
	Applications	Registrations	Year-End Valid Registrations	Applications	Registrations	Year-End Valid Registrations
Total in China	231114	184107	1779897	257832	193589	1916723
Andorra	4	0	79	10	4	78
United Arab Emirates	565	388	4249	694	404	4435
Afghanistan	68	48	383	166	90	395
Antigua and Barbuda	21	9	56	20	17	68
Anguilla	59	53	778	50	67	810
Albania	7	2	22	13	8	29
Armenia	28	25	185	33	24	212
Angola	6	0	42	3	5	45
Argentina	198	147	1547	227	185	1654
Austria	1432	1243	13828	1785	1001	14346
Australia	8248	6400	44117	7308	6319	49063
Aruba	0	0	1	0	0	1
Azerbaijan	30	33	308	18	15	298
Bosnia and Herzegovina	9	0	15	8	5	21
Barbados	51	53	1022	121	83	898
Bangladesh	23	24	164	22	7	164
Belgium	1403	1019	13155	1517	1199	14091
Burkina Faso	4	3	17	3	3	19
Bulgaria	167	198	1705	190	123	1754
Bahrain	13	7	121	5	4	124
Burundi	0	1	16	0	0	16
Benin	1	0	25	5	3	26
Bermuda	261	205	2131	349	260	2397
Brunei	28	15	246	4	18	250
Bolivia	5	3	53	3	6	58
Brazil	542	393	4159	516	406	4419
Bahamas	64	74	1001	30	69	981

(Continued)

Country / Region	2020			2021		
	Applications	Registrations	Year-End Valid Registrations	Applications	Registrations	Year-End Valid Registrations
Botswana	0	0	92	0	0	92
Belarus	188	135	988	189	124	1081
Belize	43	40	605	18	20	568
Canada	4131	3852	23215	4721	3727	26324
Democratic Republic of Congo (D.R. Congo)	3	2	20	0	0	20
Republic of Congo	0	3	7	2	0	7
Switzerland	7680	6163	76264	8602	5842	79015
Cote d'Ivoire	1	2	42	2	1	42
Cook Islands	23	25	289	61	17	305
Chile	477	316	2958	557	397	3308
Cameroon	13	128	162	9	51	213
Colombia	138	76	981	188	101	1054
Costa Rica	9	18	104	24	7	109
Cuba	23	12	201	9	8	179
Curacao	6	5	255	8	0	243
Cyprus	467	353	3713	427	318	3594
Czech Republic	361	404	4192	418	257	4311
Germany	16814	14106	178787	17697	13201	185628
Djibouti	5	0	4	0	2	6
Denmark	2097	1373	16580	2407	1791	17905
The Commonwealth of Dominica	1	1	20	4	0	19
The Dominican Republic	43	43	176	38	31	205
Algeria	69	30	228	21	43	264
Ecuador	63	17	200	38	38	238
Estonia	147	91	660	158	111	748
Egypt	157	91	826	167	120	923
Eritrea	0	0	2	2	0	2
Spain	2723	2055	24172	2934	2070	25320

(Continued)

Country / Region	2020			2021		
	Applications	Registrations	Year-End Valid Registrations	Applications	Registrations	Year-End Valid Registrations
Ethiopia	5	7	28	8	2	28
Finland	1677	1559	13598	1781	1390	14534
Fiji	13	4	59	2	8	64
France	10166	8871	109036	10696	7638	113100
Gabon	0	0	1	0	0	1
United Kingdom	23105	18560	117343	23762	20312	134458
Grenada	3	0	7	6	3	10
Georgia	29	28	211	44	26	233
Guernsey	6	4	76	5	5	74
Ghana	12	21	54	14	10	61
Gibraltar	22	8	166	16	14	167
Greenland	4	0	1	0	2	6
Gambia	0	0	4	0	0	4
Guinea	3	9	59	8	0	55
Equatorial Guinea	1	1	1	0	1	2
Greece	155	139	1668	163	137	1732
Guatemala	14	10	94	23	8	104
Guinea-Bissau	0	1	1	1	0	1
Guyana	4	0	13	1	2	15
Honduras	5	3	9	5	3	12
Croatia	26	17	456	56	27	408
Haiti	5	1	32	0	2	32
Hungary	160	164	1501	207	164	1620
Indonesia	690	632	4481	748	582	4956
Ireland	839	657	5558	1114	746	6236
Israel	844	621	4811	920	611	5286
Isle of Man	57	29	1306	25	47	1325
India	723	583	4492	664	549	4947

(Continued)

Country / Region	2020			2021		
	Applications	Registrations	Year-End Valid Registrations	Applications	Registrations	Year-End Valid Registrations
Iraq	309	326	1271	482	227	1388
Iran	211	132	1840	190	198	1978
Iceland	55	62	741	95	69	785
Italy	7632	5894	82881	8323	6125	85806
Jersey	20	31	355	86	39	367
Jamaica	7	2	62	5	7	65
Jordan	109	99	469	131	74	518
Japan	29515	23962	236586	30393	25082	254325
Kenya	27	17	143	12	17	152
Kyrgyzstan	28	42	86	18	10	97
Cambodia	61	26	135	36	41	180
Saint Kitts and Nevis	2	6	31	1	2	35
Democratic People's Republic of Korea (DPRK)	44	24	168	73	50	216
Republic of Korea (ROK)	17826	14266	113332	18332	14910	125690
Comoros	0	0	0	0	0	0
Kuwait	33	21	281	38	16	285
Cayman Islands	2131	2177	28376	1864	1955	29787
Kazakhstan	160	203	798	129	112	838
Laos	8	2	25	3	3	27
Lebanon	64	51	508	82	37	518
Saint Lucia	0	2	14	6	1	15
Liechtenstein	159	175	3040	124	86	2663
Sri Lanka	59	50	296	70	50	347
Liberia	8	4	29	5	3	23
Lithuania	138	154	680	248	147	820
Luxembourg	631	626	9350	694	523	8911
Latvia	104	39	443	50	71	480
Libya	34	34	115	45	33	141

(Continued)

Country / Region	2020			2021		
	Applications	Registrations	Year-End Valid Registrations	Applications	Registrations	Year-End Valid Registrations
Morocco	61	61	683	83	35	671
Monaco	259	154	1984	158	177	2136
Moldova	47	35	262	54	27	273
Montenegro	2	0	35	2	1	46
Madagascar	3	3	40	0	1	40
Marshall Islands	85	58	907	119	119	970
North Macedonia	13	11	104	11	7	99
Mali	17	11	89	33	12	100
Myanmar	177	69	395	123	159	545
Mongolia	21	21	148	27	18	166
Northern Mariana Islands	2	1	3	0	2	5
Mauritania	2	0	20	0	2	22
Montserrat	0	0	2	0	0	2
Malta	112	60	1260	131	93	1361
Mauritius	157	25	621	56	117	745
Maldives	6	5	13	2	6	19
Malawi	3	1	7	0	1	6
Mexico	419	406	4760	461	276	4812
Malaysia	1888	1572	11484	2054	1556	12747
Mozambique	16	1	26	12	11	36
Namibia	1	1	60	7	1	60
Niger	0	1	11	0	0	12
Nigeria	64	47	281	66	54	322
Nicaragua	0	3	9	0	0	9
Netherlands	4215	2905	35084	3784	3150	37192
Norway	691	518	5406	1122	698	5926
Nepal	10	10	86	30	5	94
Nauru	0	0	4	0	0	4

(Continued)

Country / Region	2020			2021		
	Applications	Registrations	Year-End Valid Registrations	Applications	Registrations	Year-End Valid Registrations
New Zealand	2127	1762	11872	1798	1477	13110
Oman	42	18	179	18	33	209
Panama	147	78	690	140	77	748
Peru	91	47	394	47	69	456
Polynesia	0	0	9	1	0	7
Papua New Guinea	1	0	41	0	1	39
Philippines	305	118	1394	205	173	1545
Pakistan	108	94	717	132	66	789
Poland	1121	729	5832	1261	845	6575
Puerto Rico	21	8	86	30	16	99
Palestine	9	2	20	7	7	27
Portugal	329	248	3033	334	250	3206
Palau	0	0	20	0	0	20
Paraguay	7	8	57	10	5	71
Qatar	39	25	349	295	39	379
Romania	109	100	806	165	67	872
Serbia	80	40	379	158	110	493
Russia	2341	2410	19680	2503	1959	20676
Rwanda	2	1	5	0	0	5
Saudi Arabia	145	89	1056	207	114	1137
Solomon Islands	0	0	2	0	0	2
Seychelles	765	680	4539	870	834	5163
Sudan	16	36	121	4	16	126
Sweden	2627	2114	20589	3626	2396	22099
Singapore	5103	3867	31126	9279	4669	36075
Slovenia	202	110	1401	199	171	1439
Slovakia	101	67	1068	74	45	1084
Sierra Leone	0	0	14	4	4	18
San Marino	23	14	214	19	23	231
Senegal	19	9	58	7	5	62
Somalia	3	3	4	0	1	5
Suriname	1	0	1	1	0	1

(Continued)

Country / Region	2020			2021		
	Applications	Registrations	Year-End Valid Registrations	Applications	Registrations	Year-End Valid Registrations
El Salvador	6	3	16	2	9	27
Sint Maarten	0	0	3	0	0	1
Syria	106	57	438	93	86	496
Turks and Caicos Islands	4	1	52	4	5	58
Chad	2	1	16	3	2	18
Togo	4	49	91	3	2	88
Thailand	2369	1919	12006	1950	1650	13555
Tajikistan	8	7	33	3	5	35
Turkmenistan	11	5	61	8	9	70
Tunisia	9	7	145	8	3	147
Tonga	0	1	1	0	0	1
Türkiye	812	608	7870	1009	649	8270
Trinidad and Tobago	13	0	81	24	7	87
Tanzania	12	11	100	21	19	116
Ukraine	410	347	2284	431	290	2424
Uganda	13	5	25	8	3	30
United States	50882	38764	370733	65951	45464	406115
Uruguay	73	57	274	52	39	300
Uzbekistan	38	19	96	23	35	127
South Sudan	1	0	0	0	1	1
Saint Vincent and the Grenadines	6	4	16	0	5	24
Venezuela	52	31	349	36	41	363
The British Virgin Islands	4381	2807	35162	3915	3811	36471
Viet Nam	345	254	1792	344	247	1996
Vanuatu	1	4	99	2	4	101
Samoa	28	80	2510	41	32	2275
Yemen	208	101	404	209	149	559
South Africa	293	262	2961	315	236	3105
Zambia	3	2	9	5	3	12
Zimbabwe	0	0	17	8	1	18
Cape Verde	2	1	1	0	0	1
Others	5	4	423	30	3	341

Table 9 Cumulative Amount of Approved GI Products (2020-2021)

Country / Region	Year-End Cumulative Amount	
	2020	2021
Total	2391	2490
Domestic Total	2330	2350
Beijing	13	13
Tianjin	13	13
Hebei	70	73
Shanxi	26	27
Inner Mongolia	41	41
Liaoning	89	89
Jilin	53	53
Heilongjiang	74	75
Shanghai	12	12
Jiangsu	91	91
Zhejiang	115	115
Anhui	83	86
Fujian	107	107
Jiangxi	62	62
Shandong	80	81
Henan	116	116
Hubei	165	165
Hunan	83	83
Guangdong	159	162
Guangxi	92	93
Hainan	12	12
Chongqing	14	14
Sichuan	295	296
Guizhou	147	150
Yunnan	62	64
Tibet	35	35
Shaanxi	86	86
Gansu	68	68

(Continued)

Country / Region	Year-End Cumulative Amount	
Qinghai	16	16
Ningxia	13	13
Xinjiang	38	39
Taiwan	0	0
Hong Kong	0	0
Macao	0	0
Foreign Total in China	61	140
Spain	2	12
France	51	63
United Kingdom	4	4
Italy	2	26
Mexico	1	1
United States	1	1
Ireland	0	2
Austria	0	1
Belgium, Germany, France, Netherlands	0	1
Poland	0	1
Denmark	0	1
Germany	0	5
Finland	0	1
Czech Republic	0	2
Lithuania	0	1
Romania	0	1
Portugal	0	6
Sweden	0	1
Cyprus	0	1
Cyprus, Greece	0	1
Slovakia	0	1
Slovenia	0	1
Greece	0	5
Hungary	0	1

Table 10 Cumulative Registrations of GI Trademarks (2020-2021)

Country / Region	Year-End Cumulative Registrations	
	2020	2021
Total	6085	6562
Domestic Total	5875	6347
Beijing	16	18
Tianjin	27	27
Hebei	223	255
Shanxi	81	95
Inner Mongolia	170	178
Liaoning	139	141
Jilin	94	102
Heilongjiang	102	107
Shanghai	17	18
Jiangsu	354	379
Zhejiang	261	280
Anhui	185	205
Fujian	549	594
Jiangxi	113	125
Shandong	812	855
Henan	95	102
Hubei	474	500
Hunan	195	222
Guangdong	86	97
Guangxi	71	78
Hainan	85	93
Chongqing	278	284
Sichuan	481	552

(Continued)

Country / Region	Year-End Cumulative Registrations	
Guizhou	111	117
Yunnan	283	310
Tibet	120	134
Shaanxi	141	143
Gansu	148	155
Qinghai	37	40
Ningxia	27	28
Xinjiang	95	108
Taiwan	5	5
Hong Kong	0	0
Macao	0	0
Foreign Total in China	210	215
Germany	2	2
Spain	2	2
France	152	154
United Kingdom	3	3
Georgia	3	3
Italy	23	24
Jamaica	2	2
Japan	1	1
Mexico	2	2
Thailand	6	6
United States	14	14
India	0	2

Table 11 Applications for Registration of Layout Designs of Integrated Circuits (2020-2021)

Country / Region	Applications	
	2020	2021
Total	14375	20353
Domestic Total	14297	20274
Beijing	492	684
Tianjin	191	195
Hebei	86	114
Shanxi	50	68
Inner Mongolia	9	15
Liaoning	43	169
Jilin	51	102
Heilongjiang	87	266
Shanghai	1839	2499
Jiangsu	3113	3585
Zhejiang	730	961
Anhui	655	616
Fujian	254	382
Jiangxi	70	56
Shandong	403	548
Henan	470	246
Hubei	254	443
Hunan	102	131
Guangdong	4293	7536

(Continued)

Country / Region	Applications	
Guangxi	53	59
Hainan	68	61
Chongqing	170	319
Sichuan	453	621
Guizhou	42	89
Yunnan	10	14
Tibet	4	7
Shaanxi	175	228
Gansu	5	18
Qinghai	2	3
Ningxia	21	50
Xinjiang	4	14
Taiwan	4	6
Hong Kong	94	169
Macao	0	0
Foreign Total in China	78	79
United States	78	78
United Kingdom	0	0
The British Virgin Islands	0	0
Italy	0	1

Table 12 Registration and Certificate Issuance of Layout Designs of Integrated Circuits (2020-2021)

Country / Region	Certificates Issued	
	2020	2021
Total	11727	13087
Domestic Total	11647	13029
Beijing	429	395
Tianjin	156	134
Hebei	65	80
Shanxi	27	55
Inner Mongolia	6	2
Liaoning	34	96
Jilin	42	62
Heilongjiang	63	124
Shanghai	1650	1699
Jiangsu	2469	2618
Zhejiang	601	648
Anhui	569	329
Fujian	193	238
Jiangxi	47	47
Shandong	319	302
Henan	336	213
Hubei	196	263
Hunan	89	77
Guangdong	3498	4667

(Continued)

Country / Region	Certificates Issued	
Guangxi	40	34
Hainan	68	43
Chongqing	146	159
Sichuan	307	425
Guizhou	39	32
Yunnan	6	12
Tibet	1	5
Shaanxi	150	152
Gansu	5	9
Qinghai	1	2
Ningxia	21	23
Xinjiang	3	8
Taiwan	5	3
Hong Kong	66	73
Macao	0	0
Foreign Total in China	80	58
United States	79	57
United Kingdom	1	0
The British Virgin Islands	0	0
Italy	0	1

03 Organization chart

