

Table 1. Patent and Trademark Applications

			First Half		
			2021	2022	Growth Rate (%)
Patent	Overall	Subtotal	35,264	34,753	-1
		Resident	18,526	17,419	-6
		Non-Resident	16,738	17,334	4
	Invention	Subtotal	23,876	24,316	2
		Resident	9,749	9,356	-4
		Non-Resident	14,127	14,960	6
	Utility Model	Subtotal	7,678	6,993	-9
		Resident	7,079	6,483	-8
		Non-Resident	599	510	-15
	Design	Subtotal	3,710	3,444	-7
		Resident	1,698	1,580	-7
		Non-Resident	2,012	1,864	-7
Trademark	Subtotal		46,379	46,578	0.4
	Resident		35,048	36,449	4
	Non-Resident		11,331	10,129	-11

Table 2. Number of Patent and Trademark Applications in Past Quarters

	Overall Patent			Invention Patent			Utility Model Patent			Design Patent			Trademark		
	Subtotal	Resident	Non-Resident	Subtotal	Resident	Non-Resident	Subtotal	Resident	Non-Resident	Subtotal	Resident	Non-Resident	Subtotal	Resident	Non-Resident
2020															
Q1	16,680	8,384	8,296	10,970	3,966	7,004	3,800	3,572	228	1,910	846	1,064	20,310	15,008	5,302
Q2	17,274	9,873	7,401	10,941	4,657	6,284	4,527	4,265	262	1,806	951	855	23,075	17,835	5,240
Q3	18,895	10,396	8,499	12,013	4,963	7,050	4,681	4,351	330	2,201	1,082	1,119	26,113	20,493	5,620
Q4	19,389	10,751	8,638	12,740	5,426	7,314	4,547	4,257	290	2,102	1,068	1,034	24,591	18,834	5,757
2021															
Q1	17,156	8,754	8,402	11,888	4,742	7,146	3,554	3,238	316	1,714	774	940	22,385	16,940	5,445
Q2	18,108	9,772	8,336	11,988	5,007	6,981	4,124	3,841	283	1,996	924	1,072	23,994	18,108	5,886
Q3	18,139	9,354	8,785	12,248	4,829	7,419	3,912	3,607	305	1,979	918	1,061	24,699	19,079	5,620
Q4	19,210	9,744	9,466	12,992	4,969	8,023	4,206	3,857	349	2,012	918	1,094	24,839	19,247	5,592
2022															
Q1	17,498	8,514	8,984	12,534	4,696	7,838	3,328	3,041	287	1,636	777	859	22,450	17,358	5,092
Q2	17,255	8,905	8,350	11,782	4,660	7,122	3,665	3,442	223	1,808	803	1,005	24,128	19,091	5,037
	Growth Rate of Overall Patent (%)			Growth Rate of Invention Patent (%)			Growth Rate of Utility Model Patent (%)			Growth Rate of Design Patent (%)			Growth Rate of Trademark (%)		
	Subtotal	Resident	Non-Resident	Subtotal	Resident	Non-Resident	Subtotal	Resident	Non-Resident	Subtotal	Resident	Non-Resident	Subtotal	Resident	Non-Resident
2020															
Q1	-3	-4	-3	-3	-2	-3	-4	-3	-15	-4	-10	2	4	7	-3
Q2	-6	1	-13	-5	4	-10	-0.4	-1	2	-21	-7	-32	3	12	-20
Q3	-0.4	3	-4	-2	1	-4	5	5	9	-3	5	-9	17	30	-14
Q4	-4	-2	-5	-4	-1	-5	-2	-1	-15	-8	-12	-3	9	16	-9
2021															
Q1	3	4	1	8	20	2	-6	-9	39	-10	-9	-12	10	13	3
Q2	5	-1	13	10	8	11	-9	-10	8	11	-3	25	4	2	12
Q3	-4	-10	3	2	-3	5	-16	-17	-8	-10	-15	-5	-5	-7	-
Q4	-1	-9	10	2	-8	10	-7	-9	20	-4	-14	6	1	2	-3
2022															
Q1	2	-3	7	5	-1	10	-6	-6	-9	-5	0.4	-9	0.3	2	-6
Q2	-5	-9	0.2	-2	-7	2	-11	-10	-21	-9	-13	-6	0.4	4	-11

Figure 1. Top 5 Filing Countries (Regions) in the First Half of 2022

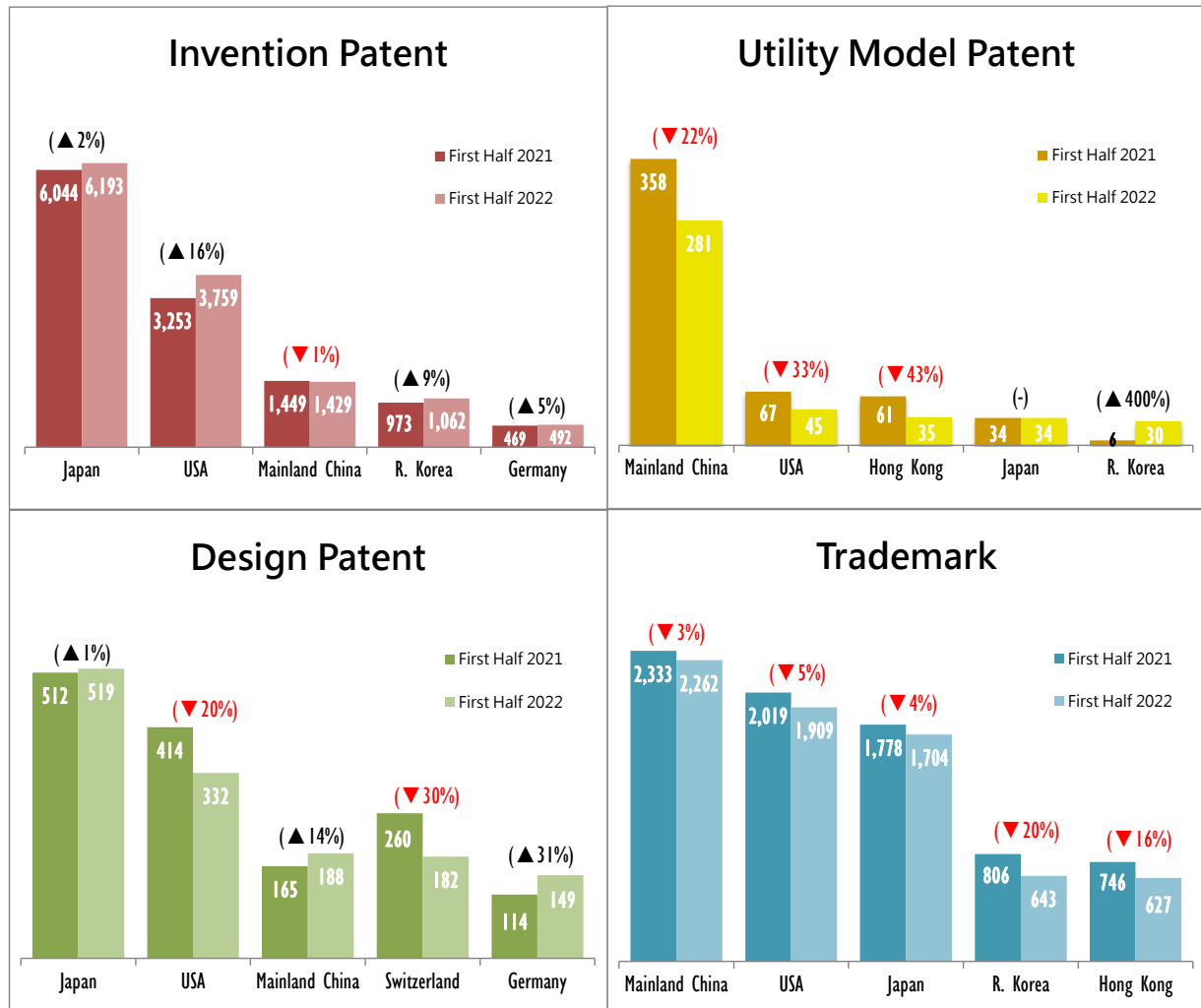
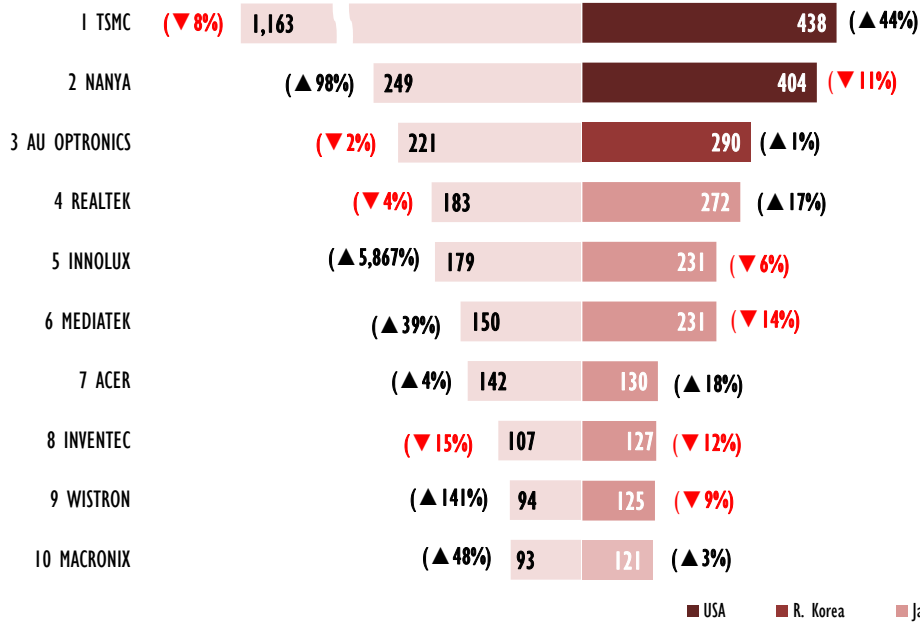


Figure 2. Top 10 Invention Patent Applications in the First Half of 2022

Top Domestic Applicants

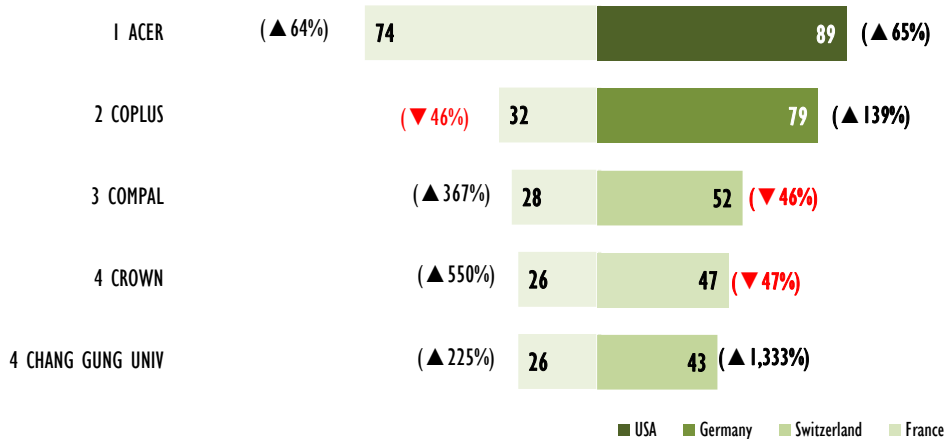


Top Foreign Applicants



Figure 3. Top 5 Design Patent Applicants in the First Half of 2022

Top Domestic Applicants



Top Foreign Applicants

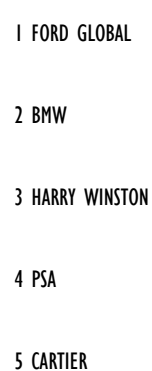


Figure 4. Top 5 Classes for Resident Trademark Applications

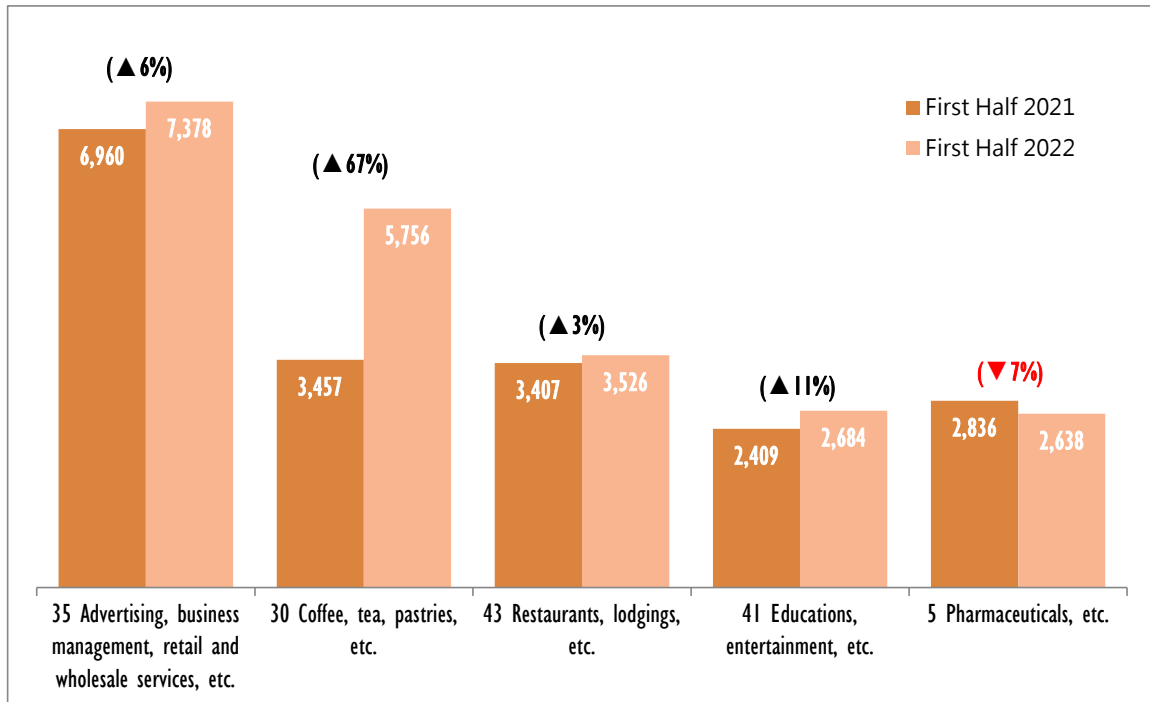
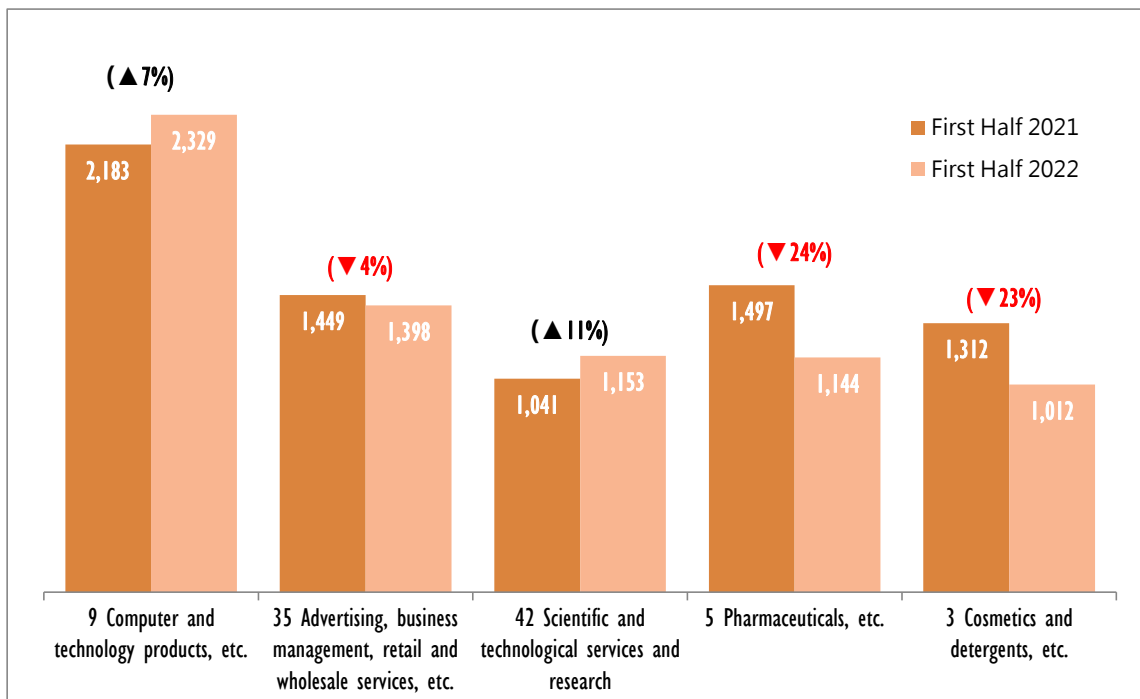


Figure 5. Top 5 Classes for Non-Resident Trademark Applications



Note: Class 42 “Scientific and technological services” include computer programming, technological research in the field of environmental protection and energy conservation, and bio-medicine research, etc.

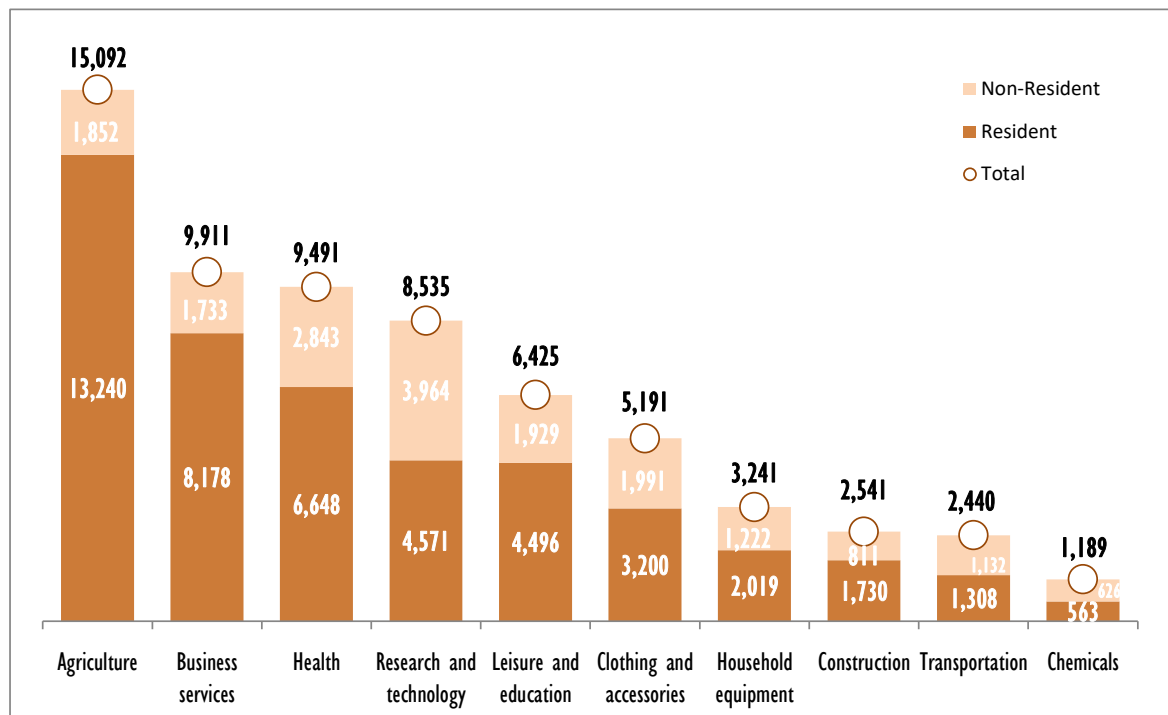
Table 3. Top 10 Domestic Trademark Applicants

Rank	Nationality	First Half		Growth Rate (%)
		2021	2022	
1	UNI-PRESIDENT ENTERPRISES CORP.	139	548	294
2	KING CAR FOOD INDUSTRIAL CO., LTD.	78	99	27
3	WOWPRIME CORP.	16	92	475
4	CHI MEI CORPORATION	-	90	--
5	HONEST SUNSHINE AQUACULTURE TECHNOLOGY CO., LTD.	-	72	--
6	HOPE SONG INTERNATIONAL ENTERPRISE CO.LTD.	38	69	82
7	EVERGREEN INTERNATIONAL STORAGE AND TRANSPORT CORPORATION	-	55	--
7	LONGWALK SOCIAL ENTERPRISE, CO., LTD.	-	55	--
9	QUANGEL BIO CO., LTD.	6	52	767
10	SHANBAO INTERNATIONAL CO., LTD.	-	51	--

Table 4. Top 10 Foreign Trademark Applicants

Rank	Nationality	Applicant	First Half		Growth Rate (%)
			2021	2022	
1	Mainland China	GUANGDONG LONGSHUN INTERNATIONAL LOGISTICS CO.,LTD	-	85	--
2	Hong Kong	CASETAGRAM LIMITED	15	61	307
3	USA	JOHNSON & JOHNSON	21	58	176
4	Hong Kong	TALENT PLANET (HK) LIMITED	-	36	--
4	Mainland China	NEW CLASSIC MEDIA	-	36	--
6	Japan	SHISEIDO COMPANY, LIMITED	62	34	-45
7	USA	AMAZON TECHNOLOGIES, INC.	27	32	19
7	Japan	KABUSHIKI KAISHA SHUEISHA (SHUEISHA INC.)	3	32	967
7	Cayman Islands	TENCENT HOLDINGS LIMITED	19	32	68
7	Mainland China	PIOTECH, INC.	-	32	--

Figure 6. Trademark Applications by Industries



Note 1: The top ten industry categories are based on the Nice Classification defined in the *World Intellectual Property Indicators 2020* published by the World Intellectual Property Organization (WIPO).

Note 2: “Research and technology” include devices and instruments, audio/video equipment, telecommunication services, technological services, and related designs for the purpose of scientific research.