

Table 1. 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
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	4,695	7,839	3,328	3,042	286	1,636	777	859	22,450	17,358	5,092
Q2	17,255	8,907	8,348	11,782	4,662	7,120	3,665	3,441	224	1,808	804	1,004	24,128	19,091	5,037
Q3	18,176	9,244	8,932	12,556	4,778	7,778	3,768	3,535	233	1,852	931	921	25,310	19,789	5,521
Q4	19,130	9,815	9,315	13,370	5,265	8,105	3,901	3,651	250	1,859	899	960	22,890	18,088	4,802
2023															
Q1	17,226	8,214	9,012	12,486	4,637	7,849	3,086	2,836	250	1,654	741	913	21,494	16,750	4,744
	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
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	0.1	-2	-7	2	-11	-10	-21	-9	-13	-6	1	5	-14
Q3	0.2	-1	2	3	-1	5	-4	-2	-24	-6	1	-13	2	4	-2
Q4	-0.4	1	-2	3	6	1	-7	-5	-28	-8	-2	-12	-8	-6	-14
2023															
Q1	-2	-4	0.3	-0.4	-1	0.1	-7	-7	-13	1	-5	6	-4	-4	-7

Figure 1. Top 5 Filing Countries (Regions)

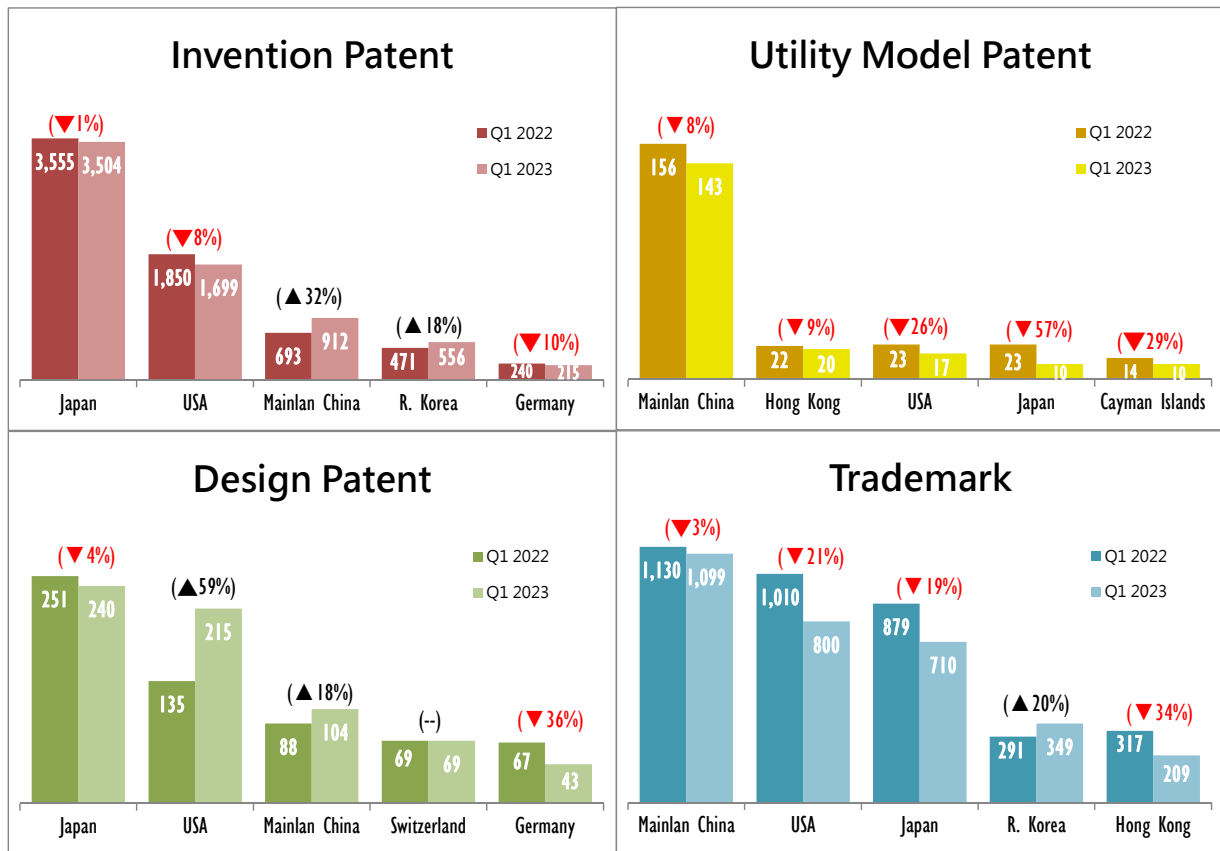


Figure 2. Top 10 Invention Patent Applicants

Top Resident Applicants

Top Non-Resident Applicants

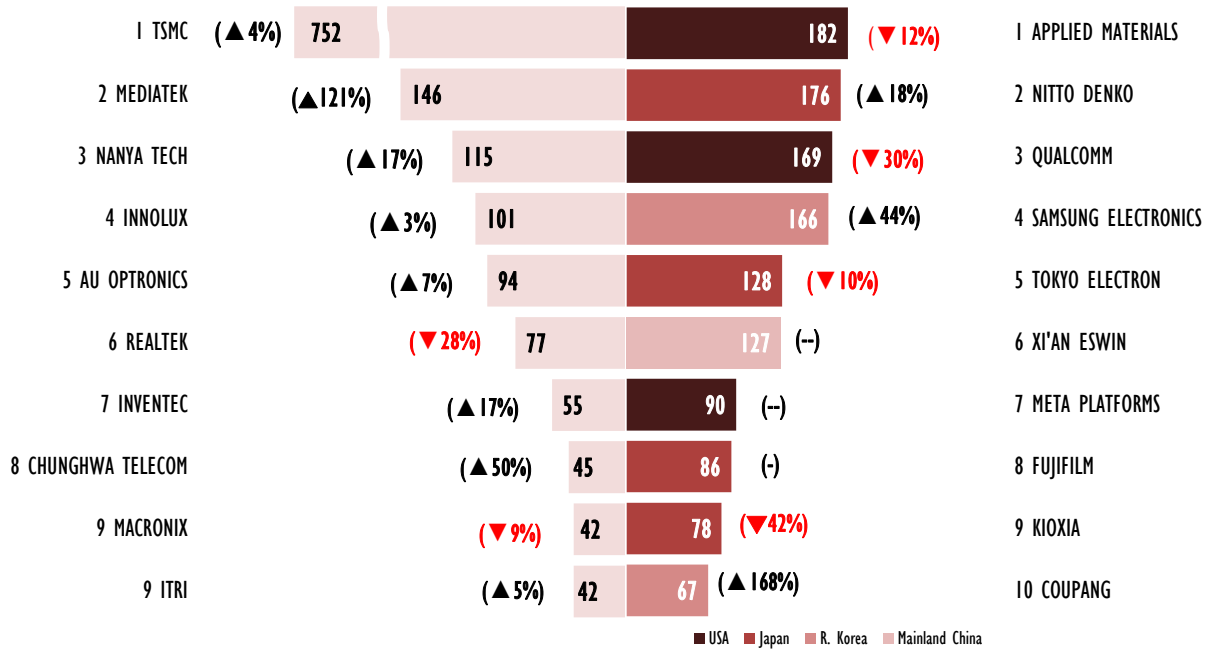


Figure 3. Top 5 Design Patent Applicants

Top Resident Applicants

Top Non-Resident Applicants

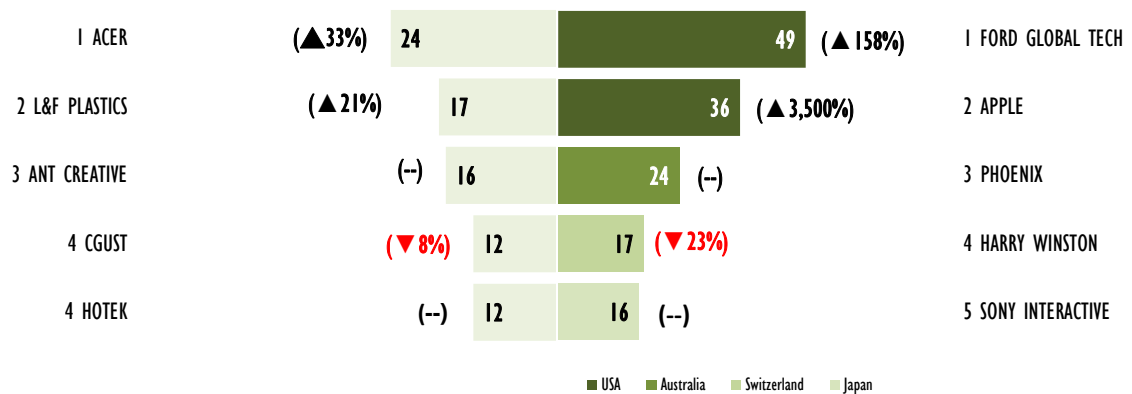


Figure 4. Top 3 Classes for Resident Trademark Applications

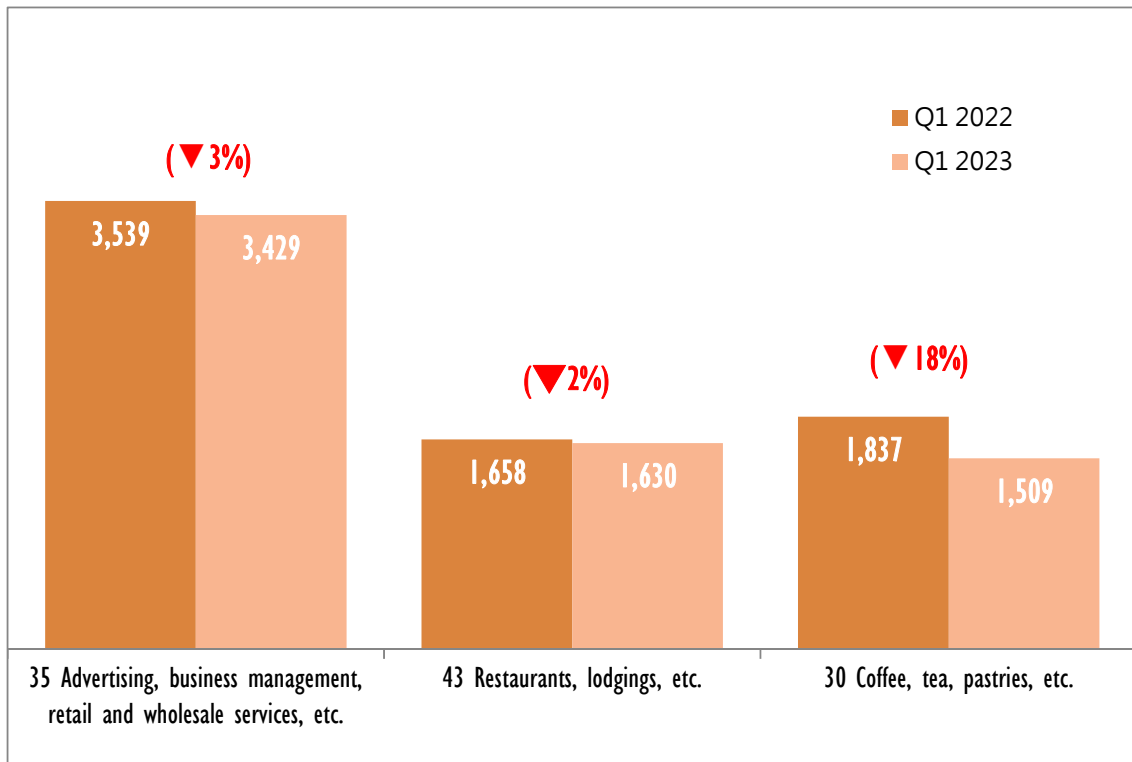


Figure 5. Top 3 Classes for Non-Resident Trademark Applications

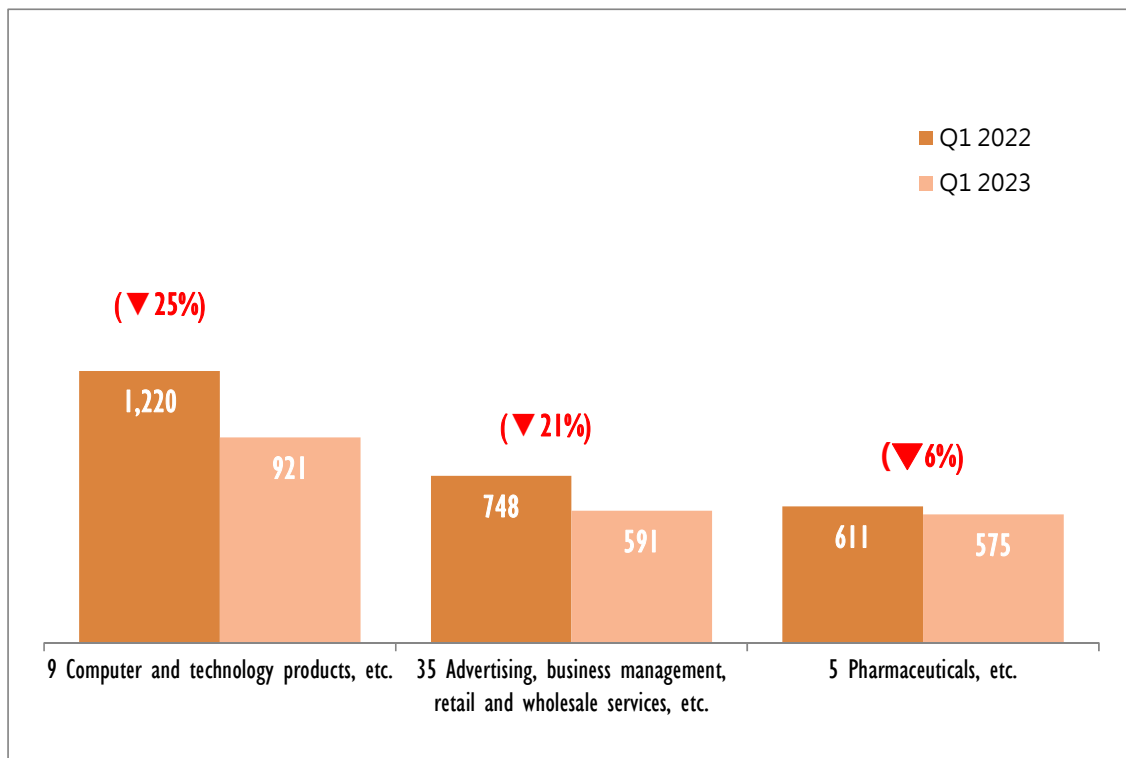


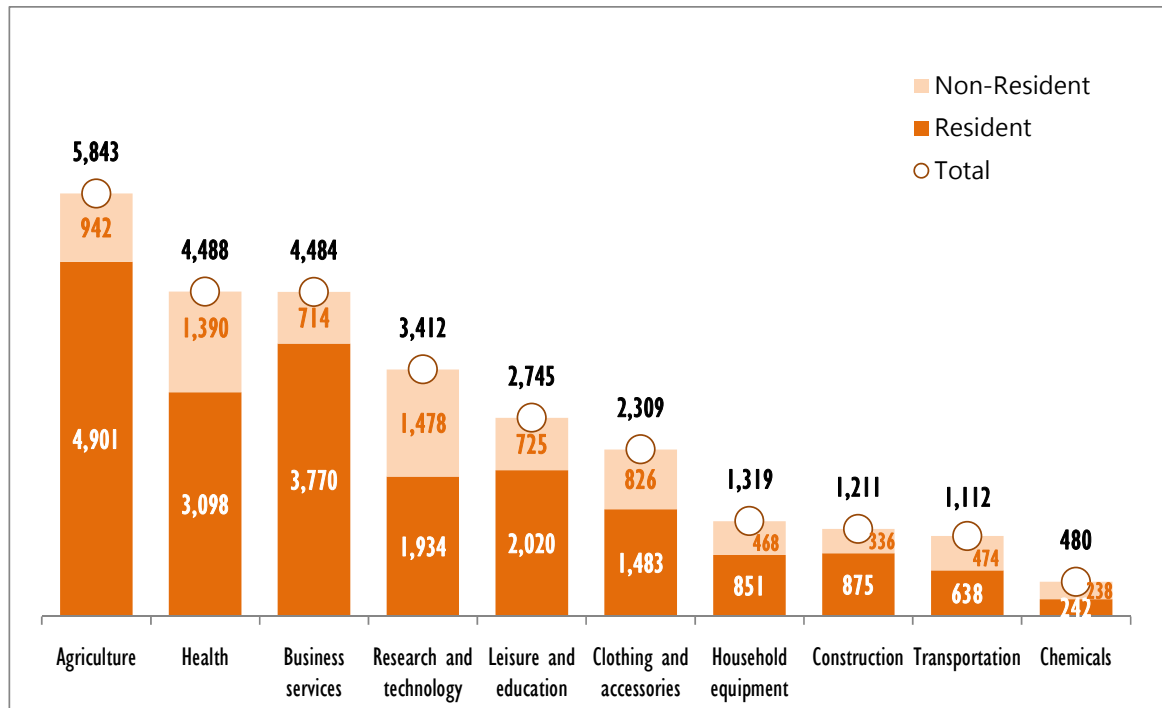
Table 2. Top 10 Resident Trademark Applicants

Rank	Applicant	Q1		Growth Rate(%)
		2022	2023	
1	Uni-President Enterprises Corp.	220	102	-54
2	Nantou County Government	7	56	700
2	Fubon Life Assurance Co., Ltd.	-	56	--
4	Lotus Pharmaceutical Co., Ltd.	-	54	--
5	Che Tai International Co., Ltd.	15	45	200
6	Shih, Yinke	-	42	--
7	Lian, De Huai	2	39	1,850
8	Lin, Chenwei	-	35	--
8	Taichung Nan Tian Temple Wu, Guang-Syong	3	35	1,067
10	Dentall Co., Ltd.	-	34	--

Table 3. Top 10 Non-Resident Trademark Applicants

Rank	Nationality	Applicant	Q1		Growth Rate(%)
			2022	2023	
1	Mainland China	Saic-Gm-Wuling Automobile Co., Ltd.	-	84	--
2	Mainland China	New Oriental Xuncheng Network Technology Co. Ltd	-	68	--
3	USA	Modernatx, Inc.	-	60	--
4	United Kingdom	Mini Morie Limited	-	46	--
5	Mainland China	Beijing Shenchuan Century Information Technology Co. Ltd.	-	38	--
6	Mainland China	Shenzhen Tongxue Technology Co., Ltd.	-	30	--
7	Japan	Nintendo Co., Ltd.	9	27	200
8	Cayman Islands	Tencent Holdings Limited	6	23	283
8	Japan	Mizuno Corporation	18	23	28
10	Mainland China	Qingdao Double Whale Pharmaceutical Co., Ltd.	-	21	--

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.