

Table 1 Trends in Patent and Trademark Applications

	Overall			Invention			Utility Model			Design			Trademark		
	Residents	Non- residents	Total	Residents	Non- residents	Subtotal	Residents	Non- residents	Subtotal	Residents	Non- residents	Subtotal	Residents	Non- residents	Total
2018	39,278	34,143	73,421	18,365	29,064	47,429	16,661	1,249	17,910	4,252	3,830	8,082	59,840	24,976	84,816
2019	39,604	35,048	74,652	18,984	29,284	48,268	16,412	1,168	17,580	4,208	4,596	8,804	61,928	24,866	86,794
2020	39,404	32,834	72,238	19,012	27,652	46,664	16,445	1,110	17,555	3,947	4,072	8,019	72,170	21,919	94,089
2021	37,624	34,989	72,613	19,547	29,569	49,116	14,543	1,253	15,796	3,534	4,167	7,701	73,374	22,543	95,917
2022	36,480	35,579	72,059	19,400	30,842	50,242	13,669	993	14,662	3,411	3,744	7,155	74,326	20,452	94,778
	Overall Growth rate (%)			Growth rate of Invention (%)			Growth rate of Utility Model (%)			Growth rate of Design (%)			Growth rate of Trademark (%)		
	Residents	Non- residents	Total	Residents	Non- residents	Subtotal	Residents	Non- residents	Subtotal	Residents	Non- residents	Subtotal	Residents	Non- residents	Total
2018	-4%	4%	-1%	1%	4%	3%	-9%	4%	-8%	-1%	0.1%	-0.5%	- 2 %	11%	1%
2019	1%	3%	2%	3%	1%	2%	-1%	-6%	-2%	-1%	20%	9%	3%	-0.4%	2%
2020	-1%	-6%	-3%	0.1%	-6%	-3%	0.2%	-5%	-0.1%	-6%	-11%	-9%	17%	-12%	8%
2021	-5%	7%	1%	3%	7%	5%	-12%	13%	-10%	-10%	2%	-4%	2%	3%	2%
2022	-3%	2%	-0.8%	-0.8%	4%	2%	-6%	-21%	-7%	-3%	-10%	-7%	1%	-9%	-1%

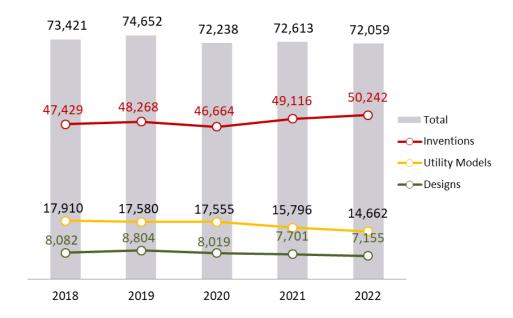


Figure 1 Trend in Patent Applications

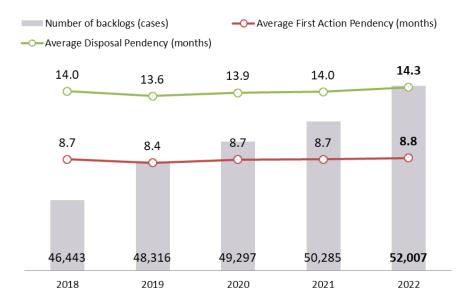


Figure 2 Invention Patent Examination

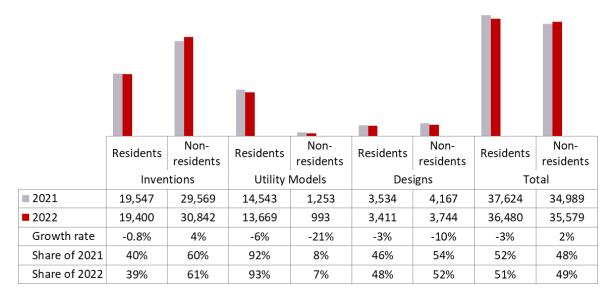


Figure 3 Patent Applications by Residents and Non-residents

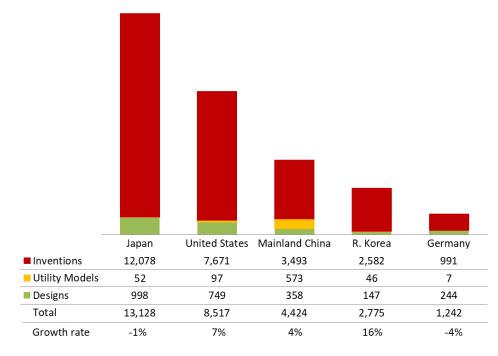


Figure 4 Top 5 Patent Filing Countries (Regions) in 2022

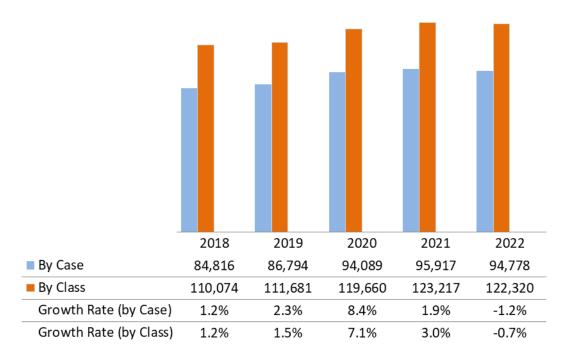


Figure 5 Trends in Trademark Applications (by Case and by Class)

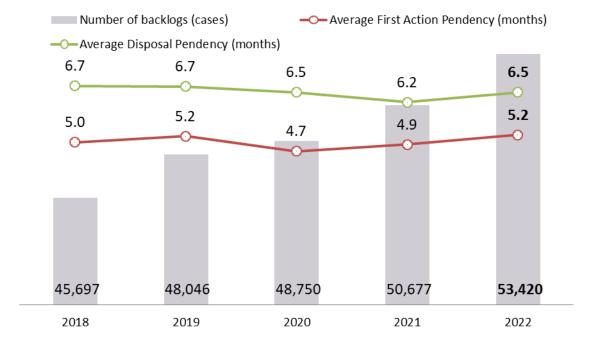


Figure 6 Trademark Examination

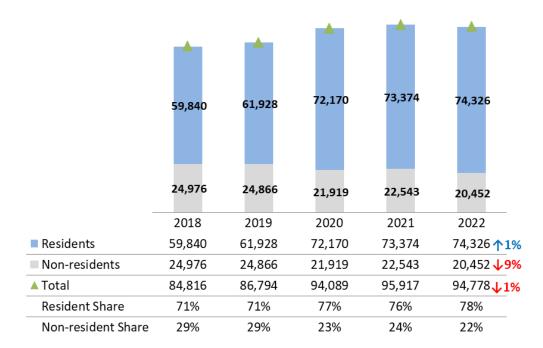


Figure 7 Trends in Trademark Applications (by Case)

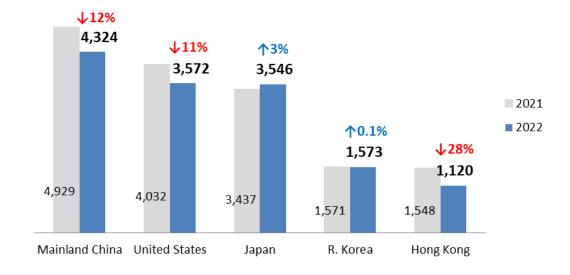


Figure 8 Top 5 Trademark Filing Countries (Regions) in 2022



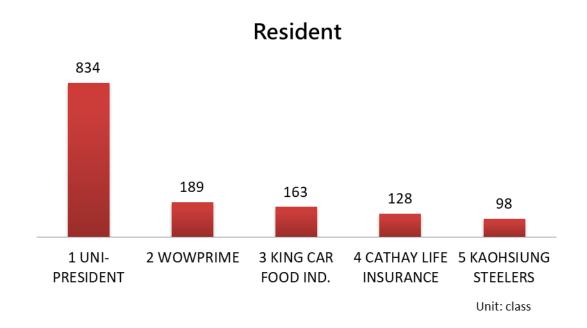


Figure 9 Top 5 Resident Applicants for Trademark Applications

Non-resident

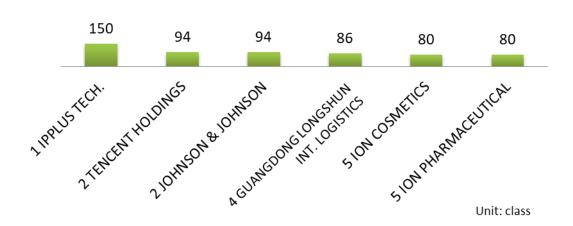


Figure 10 Top 5 Non-Resident Applicants for Trademark Applications

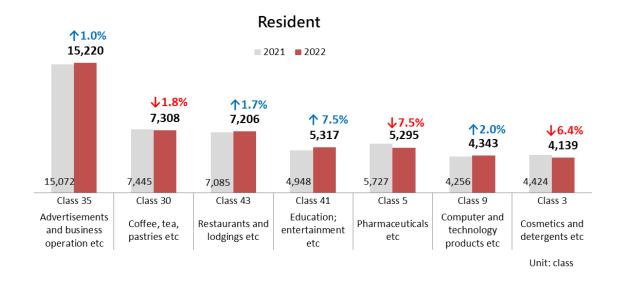


Fig 11 Top Nice Classes for Resident Trademark Applications

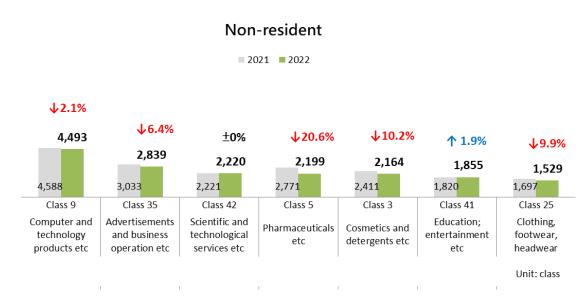


Fig 12 Top Nice Classes for Non-Resident Trademark Applications