

Date: 107.11.9

Table 1. Patent and Trademark Applications

			Q3		
			2018	2017	Growth Rate (%)
Patent	Overall	Subtotal	18,328	18,765	-2
		Resident	9,696	10,429	-7
		Non-Resident	8,632	8,336	4
	Invention	Subtotal	11,746	11,631	1
		Resident	4,440	4,718	-6
		Non-Resident	7,306	6,913	6
	Utility Model	Subtotal	4,382	4,937	-11
		Resident	4,061	4,586	-11
		Non-Resident	321	351	-9
	Design	Subtotal	2,200	2,197	0.1
		Resident	1,195	1,125	6
		Non-Resident	1,005	1,072	-6
Trademark	Subtotal	21,060	22,168	-5	
	Resident	14,795	16,230	-9	
	Non-Resident	6,265	5,938	6	

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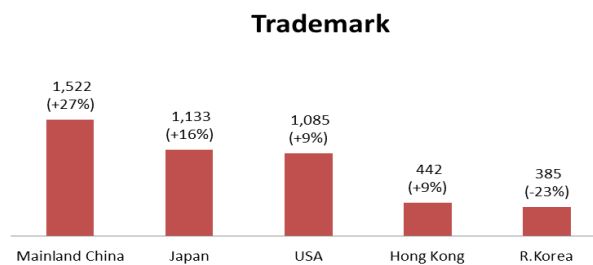
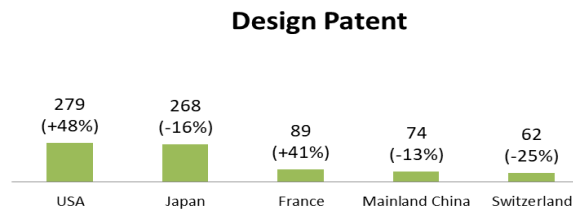
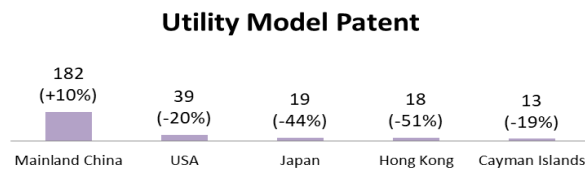
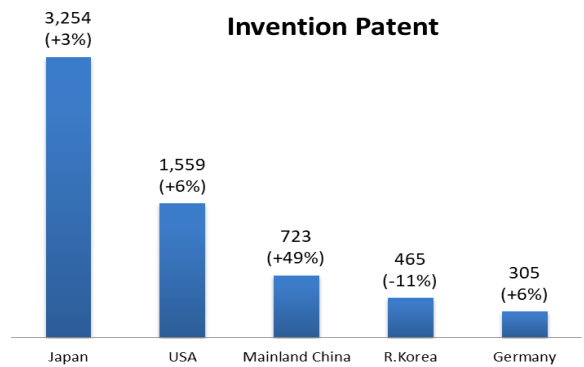


Figure 1 Top Filing countries (regions)

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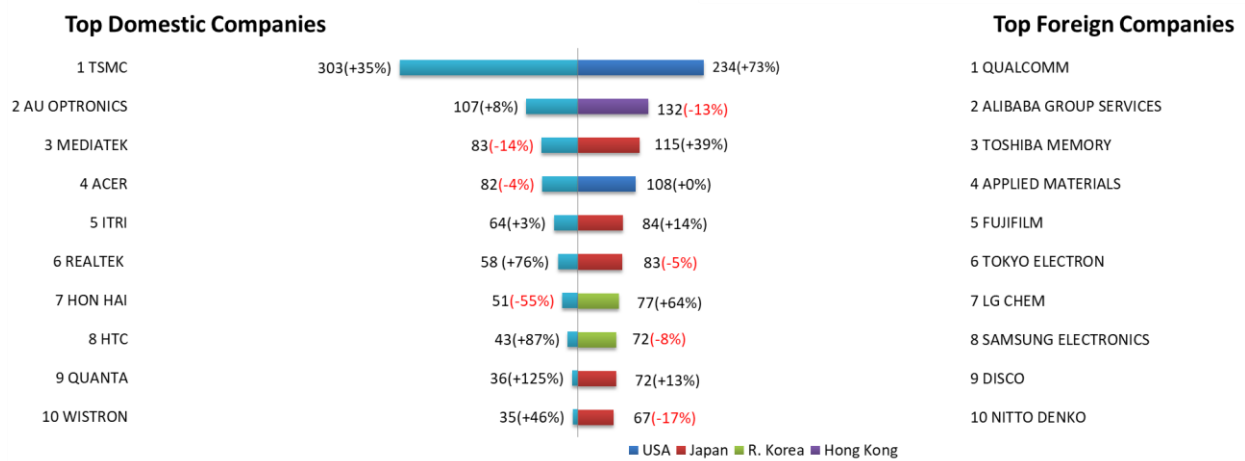


Figure 2 Top 10 Filing Companies

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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
2016															
Q1	16,649	8,826	7,823	10,306	3,505	6,801	4,551	4,291	260	1,792	1,030	762	18,033	12,890	5,143
Q2	17,845	10,192	7,653	10,316	3,942	6,374	5,376	5,065	311	2,153	1,185	968	20,236	14,794	5,442
Q3	18,121	10,026	8,095	10,849	4,066	6,783	5,045	4,720	325	2,227	1,240	987	19,874	14,513	5,361
Q4	19,827	11,399	8,428	12,365	5,353	7,012	5,189	4,922	267	2,273	1,124	1,149	21,157	15,351	5,806
2017															
Q1	17,670	9,138	8,532	11,174	3,769	7,405	4,659	4,408	251	1,837	961	876	18,976	14,097	4,879
Q2	17,896	10,189	7,707	10,739	4,317	6,422	5,035	4,750	285	2,122	1,122	1,000	21,414	15,931	5,483
Q3	18,765	10,429	8,336	11,631	4,718	6,913	4,937	4,586	351	2,197	1,125	1,072	22,168	16,230	5,938
Q4	19,464	11,098	8,366	12,579	5,411	7,168	4,921	4,599	322	1,964	1,088	876	21,244	14,957	6,287
2018															
Q1	17,674	9,134	8,540	11,420	4,081	7,339	4,316	4,004	312	1,938	1,049	889	20,210	14,258	5,952
Q2	17,619	9,658	7,961	11,063	4,327	6,736	4,615	4,276	339	1,941	1,055	886	21,946	15,627	6,319
Q3	18,328	9,696	8,632	11,746	4,440	7,306	4,382	4,061	321	2,200	1,195	1,005	21,060	14,795	6,265
	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
2016															
Q1	-3	-8	3	-2	-12	4	-7	-7	-14	-0.4	-0.3	-1	4	2	8
Q2	-2	-3	0.4	-2	-2	-2	-6	-6	5	11	5	21	-0.4	-1	2
Q3	0.3	0.3	0.4	-1	-1	-1	-2	-2	7	13	15	10	-2	-1	-4
Q4	-2	-3	-0.2	-0.2	3	-3	-9	-7	-26	8	-7	29	3	2	6
2017															
Q1	6	4	9	8	8	9	2	3	-3	3	-7	15	5	9	-5
Q2	0.3	-0.03	1	4	10	1	-6	-6	-8	-1	-5	3	6	8	1
Q3	4	4	3	7	16	2	-2	-3	8	-1	-9	9	12	12	11
Q4	-2	-3	-1	2	1	2	-5	-7	21	-14	-3	-24	0.4	-3	8
2018															
Q1	0.02	-0.04	0.09	2	8	-1	-7	-9	24	5	9	1	7	1	22
Q2	-2	-5	3	3	0.2	5	-8	-10	19	-9	-6	-11	2	-2	15
Q3	-2	-7	4	1	-6	6	-11	-11	-9	0.1	6	-6	-5	-9	6