

Table 1-1 Patent Statistics

	Application	Pre-grant Publication	Patent Granted	Rejection	Invalidation
2010	80,494	44,962	45,966	11,889	951
2011	82,988	46,157	50,305	15,945	792
2012	85,073	51,592	56,610	21,874	828
2013	83,211	52,126	72,148	27,371	660
2014	78,014	48,720	76,255	25,522	616
Q1, 2014	19,543	12,236	18,789	6,360	148
Q2, 2014	18,618	12,335	18,229	6,487	151
Q3, 2014	19,218	12,132	19,311	6,216	157
Q4, 2014	20,635	12,017	19,926	6,459	160
Q1-Q3 , 2014	57,379	36,703	56,329	19,063	456
Q1, 2015	17,221	11,663	19,023	5,894	140
Q2, 2015	18,176	12,672	19,013	5,724	131
Q3, 2015	18,059	11,825	19,585	5,660	149
Q1-Q3, 2015	53,456	36,160	57,621	17,278	420
Q3, 2015 compared to Q3, 2014(%)	-6.03	-2.53	1.42	-8.94	-5.10
Q1-3, 2015 compared to Q1-3, 2014(%)	-6.84	-1.48	2.29	-9.36	-7.89

Table 1-2 The Number of Patent Applications-Residents and Non-Residents

	Total			Invention			Utility Model			Design		
	Total	Residents	Non-Residents	Subtotal	Residents	Non-Residents	Subtotal	Residents	Non-Residents	Subtotal	Residents	Non-Residents
2010	80,494	52,107	28,387	47,442	22,905	24,537	25,832	24,917	915	7,220	4,285	2,935
2011	82,988	52,221	30,767	50,082	23,518	26,564	25,170	24,094	1,076	7,736	4,609	3,127
2012	85,073	52,515	32,558	51,189	23,077	28,112	25,636	24,427	1,209	8,248	5,011	3,237
2013	83,211	50,714	32,497	49,218	21,730	27,488	25,025	23,837	1,188	8,968	5,147	3,821
2014	78,014	45,868	32,146	46,378	19,054	27,324	23,488	22,135	1,353	8,148	4,679	3,469
Q1, 2014	19,543	10,982	8,561	12,007	4,520	7,487	5,569	5,283	286	1,967	1,179	788
Q2, 2014	18,618	11,400	7,218	10,462	4,435	6,027	6,058	5,746	312	2,098	1,219	879
Q3, 2014	19,218	11,150	8,068	11,444	4,617	6,827	5,767	5,410	357	2,007	1,123	884
Q4, 2014	20,635	12,336	8,299	12,465	5,482	6,983	6,094	5,696	398	2,076	1,158	918
Q1-Q3, 2014	58,471	34,886	23,585	34,371	14,534	19,837	17,919	16,852	1,067	6,181	3,500	2,681
Q1, 2015	17,221	9,595	7,626	10,525	3,967	6,558	4,897	4,595	302	1,799	1,033	766
Q2, 2015	18,176	10,552	7,624	10,554	4,027	6,527	5,690	5,394	296	1,932	1,131	801
Q3, 2015	18,059	9,998	8,061	10,946	4,090	6,856	5,135	4,830	305	1,978	1,078	900
Q1-Q3, 2015	53,456	30,145	23,311	32,025	12,084	19,941	15,722	14,819	903	5,709	3,242	2,467
Q3, 2015 compared to Q3, 2014(%)	-6.03	-10.33	-0.09	-4.35	-11.41	0.42	-10.96	-10.72	-14.57	-1.44	-4.01	1.81
Q1-3, 2015 compared to Q1-3, 2014(%)	-8.58	-13.59	-1.16	-6.83	-16.86	0.52	-12.26	-12.06	-15.37	-7.64	-7.37	-7.98

Table 1-3 Patents Granted to Residents and Non-Residents

	Total			Invention			Utility Model			Design		
	Total	Residents	Non-Residents	Subtotal	Residents	Non-Residents	Subtotal	Residents	Non-Residents	Subtotal	Residents	Non-Residents
2010	45,966	35,056	10,910	16,345	8,423	7,922	23,935	23,178	757	5,686	3,455	2,231
2011	50,305	36,924	13,381	20,025	10,112	9,913	24,037	23,095	942	6,243	3,717	2,526
2012	56,610	39,645	16,965	25,536	12,177	13,359	24,643	23,528	1,115	6,431	3,940	2,491
2013	72,148	47,534	24,614	40,251	19,572	20,679	24,847	23,670	1,177	7,050	4,292	2,758
2014	76,255	47,848	28,407	45,603	21,340	24,263	23,713	22,486	1,227	6,939	4,022	2,917
Q1, 2014	18,789	11,879	6,910	11,106	5,128	5,978	6,260	5,962	298	1,423	789	634
Q2, 2014	18,229	11,688	6,541	10,748	5,148	5,600	5,699	5,453	246	1,782	1,087	695
Q3, 2014	19,311	12,286	7,025	11,330	5,318	6,012	6,087	5,781	306	1,894	1,187	707
Q4, 2014	19,926	11,995	7,931	12,419	5,746	6,673	5,667	5,290	377	1,840	959	881
Q1-Q3, 2014	57,466	35,969	21,497	34,497	16,212	18,285	17,453	16,524	929	5,516	3,233	2,283
Q1, 2015	19,023	11,349	7,674	12,028	5,432	6,596	5,307	4,970	337	1,688	947	741
Q2, 2015	19,013	11,611	7,402	11,272	5,009	6,263	5,826	5,520	306	1,915	1,082	833
Q3, 2015	19,585	11,653	7,932	11,783	5,130	6,653	5,771	5,414	357	2,031	1,109	922
Q1-Q3, 2015	57,621	34,613	23,008	35,083	15,571	19,512	16,904	15,904	1,000	5,634	3,138	2,496
Q3, 2015 compared to Q3, 2014(%)	1.42	-5.15	12.91	4.00	-3.54	10.66	-5.19	-6.35	16.67	7.23	-6.57	30.41
Q1-3, 2015 compared to Q1-3, 2014(%)	0.27	-3.77	7.03	1.70	-3.95	6.71	-3.15	-3.75	7.64	2.14	-2.94	9.33

Table 1-4 Patent Statistics-Opposition and Invalidation

	Opposition			Invalidation			
	Total	Sustained	Denied	Total	Sustained	Partial Sustained	Denied
2010	6	3	3	975	522	-	453
2011	7	2	5	954	480	-	474
2012	5	3	2	932	484	-	448
2013	0	0	0	879	429	113	337
2014	1	0	1	834	365	140	329
Q1, 2014	0	0	0	198	83	28	87
Q2, 2014	0	0	0	213	91	33	89
Q3, 2014	0	0	0	207	102	30	75
Q4, 2014	1	0	1	216	89	49	78
Q1-Q3, 2014	0	0	0	618	276	91	251
Q1, 2015	0	0	0	150	68	20	62
Q2, 2015	0	0	0	167	83	26	58
Q3, 2015	0	0	0	165	68	30	67
Q1-Q3, 2015	0	0	0	482	219	76	187
Q3, 2015 compared to Q3, 2014(%)	--	--	--	-20.29	-33.33	0.00	-10.67
Q1-3, 2015 compared to Q1-3, 2014(%)	--	--	--	-22.01	-20.65	-16.48	-25.50

Table1-5 Patent Administrative Remedies -Filed and Reversed

	Total		Appeals		Administrative Suits	
	Filed	TIPO Decisions Reversed	Filed	TIPO Decisions Reversed	Filed	TIPO Decisions Reversed
2010	604	93	421	39	183	54
2011	513	79	378	28	135	51
2012	512	50	386	29	126	21
2013	577	67	444	39	133	28
2014	548	35	426	22	122	13
Q1, 2014	106	8	84	2	22	6
Q2, 2014	139	10	110	10	29	0
Q3, 2014	137	8	100	6	37	2
Q4, 2014	166	9	132	4	34	5
Q1-Q3, 2014	382	26	294	18	88	8
Q1, 2015	153	15	115	5	38	10
Q2, 2015	118	12	93	5	25	7
Q3, 2015	108	12	82	4	26	8
Q1-Q3, 2015	379	39	290	14	89	25
Q3, 2015 compared to Q3, 2014(%)	-21.17	50.00	-18.00	-33.33	-29.73	300.00
Q1-3, 2015 compared to Q1-3, 2014(%)	-0.79	50.00	-1.36	-22.22	1.14	212.50

Table 1-6 Invention Patent Applications by Country of Origin (Foreign)

Rank	Country of Origin	Q3			Q1-Q3		
		2015	2014	2015 compared to 2014(%)	2015	2014	2015 compared to 2014(%)
1	Japan	3,106	3,115	-0.29	9,203	9,019	2.04
2	United States of America	1,768	1,619	9.20	5,138	5,400	-4.85
3	Republic of Korea	446	508	-12.20	1,165	1,441	-19.15
4	Mainland China	354	374	-5.35	930	873	6.53
5	Germany	339	300	13.00	890	882	0.91
6	Switzerland	115	105	9.52	334	330	1.21
7	Hong Kong	101	89	13.48	272	226	20.35
8	Netherlands	94	76	23.68	256	193	32.64
9	France	89	117	-23.93	294	325	-9.54
10	Cayman Island	84	55	52.73	188	100	88.00

Table 1-7 Residents Invention Patent Applications

Rank	Applicant	Q3			Q1-Q3		
		2015	2014	2015 compared to 2014(%)	2015	2014	2015 compared to 2014(%)
1	HON HAI PRECISION INDUSTRY CO., LTD.	82	190	-56.84	513	810	-36.67
2	TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY LTD.	80	52	53.85	169	191	-11.52
3	AU OPTRONICS CORPORATION	71	102	-30.39	209	311	-32.80
4	ACER INCORPORATED	52	94	-44.68	212	284	-25.35
5	INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE	51	56	-8.93	156	193	-19.17
6	DELTA ELECTRONICS, INC.	50	32	56.25	128	76	68.42
7	MACROMIX INTERNATIONAL CO., LTD.	48	46	4.35	164	124	32.26
8	QUANTA COMPUTER INCORPORATED	42	20	110.00	70	72	-2.78
9	CHUNGHWA TELECOM CO., LTD.	41	42	-2.38	93	111	-16.22
9	WISTRON CORP.	41	74	-44.59	109	228	-52.19

Table 1-8 Non-Residents Invention Patent Applications

Rank	Applicant	Nationality	Q3			Q1-Q3		
			2015	2014	2015 compared to 2014(%)	2015	2014	2015 compared to 2014(%)
1	INTEL CORPORATION	US	236	95	148.42	562	273	105.86
2	FUJIFILM CORPORATION	JP	133	115	15.65	315	299	5.35
3	TOSHIBA CORPORATION	JP	126	156	-19.23	324	306	5.88
4	SAMSUNG ELECTRONICS CO, LTD	KR	98	22	345.45	154	115	33.91
5	TOKYO ELECTRON LIMITED	JP	92	75	22.67	291	247	17.81
6	SEMICONDUCTOR ENERGY LABORATORY CO., LTD.	JP	90	65	38.46	247	187	32.09
6	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.	US	87	50	74.00	194	143	35.66
8	APPLE INC.	US	82	77	6.49	187	228	-17.98
9	APPLIED MATERIALS, INC.	US	76	106	-28.30	280	343	-18.37
10	SUMITOMO CHEMICAL CO., LTD.	JP	67	47	42.55	165	131	25.95

Table 2 IC Layout - Filed and Certificates Issued

	Filed	Certificates Issued
2010	50	48
2011	144	120
2012	160	124
2013	146	87
2014	86	195
Q1, 2014	9	0
Q2, 2014	42	0
Q3, 2014	1	0
Q4, 2014	34	195
Q1-Q3, 2014	52	0
Q1, 2015	44	0
Q2, 2015	33	0
Q3, 2015	3	104
Q1-Q3, 2015	80	104
Q3, 2015 compared to Q3, 2014(%)	200.00	--
Q1-3, 2015 compared to Q1-3, 2014(%)	53.85	--

Table 3-1 Trademark Statistics

	Application	Application (no. of classes)	Registration	Registration (no. of classes)	Rejection	Opposition	Invalidation	Revocation	Renewal	License	Assignment
2010	66,496	83,072	54,292	68,128	8,356	1,010	373	648	33,554	1,148	7,937
2011	67,620	85,958	48,315	60,492	6,480	881	444	441	37,530	1,082	8,743
2012	74,357	95,435	61,918	78,816	8,724	1,009	345	570	35,547	1,077	9,188
2013	74,031	94,958	60,557	78,618	8,581	955	225	513	42,536	1,046	9,299
2014	75,933	97,776	66,257	84,781	7,641	868	213	627	39,624	859	7,327
Q1, 2014	17,505	22,440	17,020	21,862	1,594	186	49	157	11,268	222	1,590
Q2, 2014	19,738	25,064	17,092	21,829	2,308	215	57	158	10,391	159	1,839
Q3, 2014	19,574	25,807	16,301	20,797	1,942	266	57	152	8,971	278	2,056
Q4, 2014	19,116	24,465	15,844	20,293	1,797	201	50	160	8,994	200	1,842
Q1-Q3, 2014	56,817	73,311	50,413	64,488	5,844	667	163	467	30,630	659	5,485
Q1, 2015	17,379	22,606	15,288	19,775	1,698	209	35	114	11,018	227	1,606
Q2, 2015	20,326	26,065	15,600	20,179	2,064	181	33	119	11,230	259	2,383
Q3, 2015	20,302	25,736	16,069	20,802	1,998	167	75	256	9,748	246	2,290
Q1-Q3, 2015	58,007	74,407	46,957	60,756	5,760	557	143	489	31,996	732	6,279
Q3, 2015 compared to Q3, 2014(%)	3.72	-0.28	-1.42	0.02	2.88	-37.22	31.58	68.42	8.66	-11.51	11.38
Q1-Q3, 2015 compared to Q1-Q3, 2014(%)	2.09	1.50	-6.86	-5.79	-1.44	-16.49	-12.27	4.71	4.46	11.08	14.48

Note : Multi-class applications became possible from 28 November 2003.

Table 3-2 Trademark Application & Registration - Residents and Non-Residents

	Applications			Registrations		
	Total	Residents	Non-residents	Total	Residents	Non-residents
2010	66,496	50,998	15,498	54,292	41,410	12,882
2011	67,620	50,895	16,725	48,315	36,687	11,628
2012	74,357	55,696	18,661	61,918	45,659	16,259
2013	74,031	55,338	18,693	60,557	44,174	16,383
2014	75,933	56,217	19,716	66,257	48,728	17,529
Q1, 2014	17,505	13,051	4,454	17,020	12,575	4,445
Q2, 2014	19,738	14,698	5,040	17,092	12,537	4,555
Q3, 2014	19,574	14,338	5,236	16,301	12,088	4,213
Q4, 2014	19,116	14,130	4,986	15,844	11,528	4,316
Q1-Q3, 2014	56,817	42,087	14,730	50,413	37,200	13,213
Q1, 2015	17,379	12,630	4,749	15,288	11,059	4,229
Q2, 2015	20,326	14,967	5,359	15,600	11,297	4,303
Q3, 2015	20,302	14,725	5,577	16,069	11,576	4,493
Q1-Q2, 2015	58,007	42,322	15,685	46,957	33,932	13,025
Q3, 2015 compared to Q3, 2014(%)	3.72	2.70	6.51	-1.42	-4.24	6.65
Q1-3, 2015 compared to Q1-3, 2014(%)	2.09	0.56	6.48	-6.86	-8.78	-1.42

Table 3-3 Trademark Opposition & Invalidation

	Opposition			Invalidation		
	Total	Sustained	Denied	Total	Sustained	Denied
2010	709	514	195	296	220	76
2011	560	436	124	244	194	50
2012	501	324	177	200	130	70
2013	798	421	377	246	116	130
2014	692	427	265	183	108	75
Q1, 2014	173	89	84	47	27	20
Q2, 2014	147	96	51	31	21	10
Q3, 2014	162	108	54	41	28	13
Q4, 2014	210	134	76	64	32	32
Q1-Q3, 2014	482	293	189	119	76	43
Q1, 2015	170	132	38	40	25	15
Q2, 2015	159	115	44	36	29	7
Q3, 2015	168	128	40	46	35	11
Q1-Q3, 2015	497	375	122	122	89	33
Q3, 2015 compared to Q3, 2014(%)	3.70	18.52	-25.93	12.20	25.00	-15.38
Q1-3, 2015 compared to Q1-3, 2014(%)	3.11	27.99	-35.45	2.52	17.11	-23.26

Note: The figures are based on number of cases being disposed. This table only presents the sustained and denied cases, ignoring rejection, revocation and other types of rejection.

Table 3-4 Trademark Administrative Remedies- Filed and Reversed

	Total		Administrative Appeal		Proceedings	
	Filed	TIPO Decisions Reversed	Filed	TIPO Decisions Reversed	Filed	TIPO Decisions Reversed
2010	1,160	96	906	68	254	28
2011	847	66	674	34	173	32
2012	1,027	74	835	38	192	37
2013	968	91	811	73	157	32
2014	975	164	787	99	162	28
Q1, 2014	204	29	158	21	46	8
Q2, 2014	263	39	226	31	37	8
Q3, 2014	209	24	167	21	42	3
Q4, 2014	299	72	236	26	37	9
Q1-Q3, 2014	676	92	551	73	125	19
Q1, 2015	223	16	187	9	36	7
Q2, 2015	220	17	183	9	37	8
Q3, 2015	219	13	165	8	54	5
Q1-Q3, 2015	662	46	535	26	127	20
Q3, 2015 compared to Q3, 2014(%)	4.78	-45.83	-1.20	-61.90	28.57	66.67
Q1-3, 2015 compared to Q1-3, 2014(%)	-2.07	-50.00	-2.90	-64.38	1.60	5.26

Note:

1. Since 2005, the statistics of "Administrative Appeal" are based on figures published by the Petitions and Appeals Committee, MOEA.
2. Since July 1, 2008, the statistics of "Administrative Proceedings" are based on figures provided by the Intellectual Property Court. "TIPO Decisions Reversed" include the suits that "plaintiff won" and "partly won and partly lost". The MOEA decisions of administrative appeal being reversed are also included.
3. While the 2008 statistics of "Administrative Appeal" are from January to December, as the Intellectual Property Court was established on July 1, 2008, the 2008 statistics of "Administrative Proceedings" are from July to December.

Table 3-5 Trademark Applications by Country of Origin

Rank	Country of Origin	Q3			Q1-Q3		
		2015	2014	2015 compared to 2014(%)	2015	2014	2015 compared to 2014(%)
1	Taiwan, Republic of China	14,725	14,338	2.70	42,322	42,087	0.56
2	Mainland China	1,055	896	17.75	2,990	2,384	25.42
3	United States of America	1,032	1,038	-0.58	2,914	2,821	3.30
4	Japan	866	900	-3.78	2,473	2,544	-2.79
5	Hong Kong	393	393	0.00	1,038	940	10.43
6	Germany	356	204	74.51	766	605	26.61
7	Republic of Korea	313	230	36.09	1,009	745	35.44
8	France	177	154	14.94	489	587	-16.70
9	Switzerland	170	178	-4.49	491	510	-3.73
10	British Virgin Islands	136	158	-13.92	376	394	-4.57

Table 4 Verification of Copyright Licensing Documents

	Total	Head Office	Inspection Center			
			Subtotal	CKS Airport	Taichung	Kaohsiung
2010	43,970	43,970	-	-	-	-
2011	41,177	41,177	-	-	-	-
2012	39,530	39,530	-	-	-	-
2013	35,475	35,475	-	-	-	-
2014	33,227	33,227	-	-	-	-
Q1, 2014	7,989	7,989	-	-	-	-
Q2, 2014	8,693	8,693	-	-	-	-
Q3, 2014	8,193	8,193	-	-	-	-
Q4, 2014	8,352	8,352	-	-	-	-
Q1-Q3, 2014	24,875	24,875				
Q1, 2015	7,260	7,260	-	-	-	-
Q2, 2015	7,080	7,080	-	-	-	-
Q3, 2015	6,677	6,677	-	-	-	-
Q1-Q3, 2015	21,017	21,017				
Q3, 2015 compared to Q3, 2014(%)	-18.50	-18.50	-	-	-	-
Q1-3, 2015 compared to Q1-3, 2014(%)	-15.51	-15.51	-	-	-	-

Note :

1.CKS Inspection Center was evacuated on July 1, 2004

2. The inspection affairs have been accepted only through internet since Sep. 1, 2007; electronic filing service is not offered in Taichung and Kaohsiung Branch Office.

Table 5 The Joint Optical Disk Enforcement Taskforce (JODE), Ministry of Economic Affairs

	Times to Inspect	Number of Cases Found Violating the OD Law	Number of Plants Closed		Number of Cases Prosecuted	Number of Administrative Disposition	Number of Machines Seized	
			Order to close	Unforced termination			Seized	confiscated
2010	765	-	-	5	-	-	-	-
2011	665	-	-	4	-	-	-	-
2012	699	-	-	2	-	-	-	-
2013	700	-	-	-	-	-	-	-
2014	660	-	-	-	-	-	-	-
Q1, 2014	163	-	-	-	-	-	-	-
Q2, 2014	183	-	-	-	-	-	-	-
Q3, 2014	179	-	-	-	-	-	-	-
Q4, 2014	135	-	-	-	-	-	-	-
Q1-Q3, 2014	525	-	-	-	-	-	-	-
Q1, 2015	110	-	-	-	-	-	-	-
Q2, 2015	127	-	-	-	-	-	-	-
Q3, 2015	124	-	-	-	-	-	-	-
Q1-Q3, 2015	361	-	-	-	-	-	-	-
Q3, 2015 compared to Q3, 2014(%)	-30.73	-	-	-	-	-	-	-
Q1-Q3, 2015 compared to Q1-Q3, 2014(%)	-31.24	-	-	-	-	-	-	-