

Table 1-1 Patent Statistics

	Application	Pre-grant Publication	Patent Granted	Rejection	Invalidation
2008	83,613	50,140	42,283	6,629	1,034
2009	78,425	52,617	43,724	10,254	980
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
Q1, 2012	19,397	12,810	13,387	4,189	168
Q2, 2012	20,972	13,022	14,504	5,010	215
Q3, 2012	20,636	12,633	13,645	5,020	218
Q4, 2012	24,068	13,127	15,074	7,655	227
Q1-Q2, 2012	40,369	25,832	27,891	9,199	383
Q1, 2013	20,097	13,114	17,217	6,000	136
Q2, 2013	20,268	12,314	17,340	6,733	178
Q1-Q2, 2013	40,365	25,428	34,557	12,733	314
Q2, 2013 compared to Q2, 2012(%)	-3.36	-5.44	19.55	34.39	-17.21
Q1-2, 2013 compared to Q1-2, 2012(%)	-0.01	-1.56	23.90	38.42	-18.02

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
2008	83,613	51,339	32,274	51,909	23,868	28,041	23,953	23,195	758	7,751	4,276	3,475
2009	78,425	51,256	27,169	46,654	22,712	23,942	25,032	24,289	743	6,739	4,255	2,484
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
Q1, 2012	19,397	11,595	7,802	11,596	4,859	6,737	5,937	5,618	319	1,864	1,118	746
Q2, 2012	20,972	13,395	7,577	12,021	5,662	6,359	6,783	6,459	324	2,168	1,274	894
Q3, 2012	20,636	12,496	8,140	12,422	5,380	7,042	6,224	5,929	295	1,990	1,187	803
Q4, 2012	24,068	15,029	9,039	15,150	7,176	7,974	6,692	6,421	271	2,226	1,432	794
Q1-Q2, 2012	40,369	24,990	15,379	23,617	10,521	13,096	12,720	12,077	643	4,032	2,392	1,640
Q1, 2013	20,097	11,822	8,275	11,593	4,832	6,761	5,970	5,661	309	2,534	1,329	1,205
Q2, 2013	20,268	12,748	7,520	11,730	5,307	6,423	6,320	6,053	267	2,218	1,388	830
Q1-Q2, 2013	40,365	24,570	15,795	23,323	10,139	13,184	12,290	11,714	576	4,752	2,717	2,035
Q2, 2013 compared to Q2, 2012(%)	-3.36	-4.83	-0.75	-2.42	-6.27	1.01	-6.83	-6.29	-17.59	2.31	8.95	-7.16
Q1-2, 2013 compared to Q1-2, 2012(%)	-0.01	-1.68	2.70	-1.24	-3.63	0.67	-3.38	-3.01	-10.42	17.86	13.59	24.09

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
2008	42,283	32,364	9,919	12,867	6,364	6,503	23,411	22,823	588	6,005	3,177	2,828
2009	43,724	33,457	10,267	14,138	7,445	6,693	23,591	22,819	772	5,995	3,193	2,802
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
Q1, 2012	13,387	9,474	3,913	5,804	2,739	3,065	6,126	5,860	266	1,457	875	582
Q2, 2012	14,504	10,468	4,036	6,031	2,958	3,073	6,734	6,453	281	1,739	1,057	682
Q3, 2012	13,645	9,420	4,225	6,235	2,939	3,296	5,860	5,547	313	1,550	934	616
Q4, 2012	15,074	10,283	4,791	7,466	3,541	3,925	5,923	5,668	255	1,685	1,074	611
Q1-Q2, 2012	27,891	19,942	7,949	11,835	5,697	6,138	12,860	12,313	547	3,196	1,932	1,264
Q1, 2013	17,217	11,062	6,155	10,316	5,025	5,291	5,409	5,127	282	1,492	910	582
Q2, 2013	17,340	11,636	5,704	8,946	4,228	4,718	6,636	6,341	295	1,758	1,067	691
Q1-Q2, 2013	34,557	22,698	11,859	19,262	9,253	10,009	12,045	11,468	577	3,250	1,977	1,273
Q2, 2013 compared to Q2, 2012(%)	19.55	11.16	41.33	48.33	42.93	53.53	-1.46	-1.74	4.98	1.09	0.95	1.32
Q1-2, 2013 compared to Q1-2, 2012(%)	23.90	13.82	49.19	62.75	62.42	63.07	-6.34	-6.86	5.48	1.69	2.33	0.71

Table 1-4 Patent Statistics-Opposition and Invalidation

	Opposition			Invalidation			
	Total	Sustained	Denied	Total	Sustained	Partial Sustained	Denied
2008	17	6	11	1,169	523	-	646
2009	8	4	4	1,321	719	-	602
2010	6	3	3	975	522	-	453
2011	7	2	5	954	480	-	474
2012	5	3	2	932	484	-	448
Q1, 2012	0	0	0	187	106	-	81
Q2, 2012	1	0	1	268	147	-	121
Q3, 2012	0	0	0	213	102	-	111
Q4, 2012	4	3	1	264	129	-	135
Q1-Q2, 2012	1	0	1	455	253	0	202
Q1, 2013	0	0	0	163	87	17	59
Q2, 2013	0	0	0	226	108	20	98
Q1-Q2, 2013	0	0	0	389	195	37	157
Q2, 2013 compared to Q2, 2012(%)	-	-	-	-15.67	-26.53	-	-19.01
Q1-2, 2013 compared to Q1-2, 2012(%)	-	-	-	-14.51	-22.92	-	-22.28

Table1-5 Patent Administrative Remedies -Filed and Reversed

	Total		Appeals		Administrative Suits	
	Filed	TIPO Decisions Reversed	Filed	TIPO Decisions Reversed	Filed	TIPO Decisions Reversed
2008	624	63	531	57	93	6
2009	651	77	508	46	143	31
2010	604	93	421	39	183	54
2011	513	79	378	28	135	51
2012	512	50	386	29	126	21
Q1, 2012	105	21	83	11	22	10
Q2, 2012	138	5	99	2	39	3
Q3, 2012	124	8	97	3	27	5
Q4, 2012	145	16	107	13	38	3
Q1-Q2, 2012	243	26	182	13	61	13
Q1, 2013	132	10	87	5	45	5
Q2, 2013	134	20	102	14	32	6
Q1-Q2, 2013	266	30	189	19	77	11
Q2, 2013 compared to Q2, 2012(%)	-2.90	300.00	3.03	600.00	-17.95	100.00
Q1-2, 2013 compared to Q1-2, 2012(%)	9.47	15.38	3.85	46.15	26.23	-15.38

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

Rank	Country of Origin	Q2			Q1-Q2		
		2013	2012	2013 compared to 2012(%)	2013	2012	2013 compared to 2012(%)
1	Japan	2,758	2,773	-0.54%	6,228	6,213	0.24%
2	United States of America	1,763	1,667	5.76%	3,442	3,131	9.93%
3	Republic of Korea	475	363	30.85%	809	694	16.57%
4	Germany	282	319	-11.60%	564	663	-14.93%
5	China	223	276	-19.20%	405	560	-27.68%
6	Switzerland	138	143	-3.50%	259	270	-4.07%
7	Hong Kong	105	84	25.00%	178	160	11.25%
8	France	78	103	-24.27%	178	182	-2.20%
9	United Kingdom	68	55	23.64%	131	119	10.08%
10	Netherlands	56	95	-41.05%	118	212	-44.34%

Table 1-7 Residents Invention Patent Applications

Rank	Applicant	Q2			Q1-Q2		
		2013	2012	2013 compared to 2012(%)	2013	2012	2013 compared to 2012(%)
1	HON HAI PRECISION INDUSTRY CO., LTD.	849	829	2.41	1429	1388	2.95
2	TAIWAN SEMICONDUCTOR MANUFACTURING CO., LTD.	133	74	79.73	166	105	58.10
3	AU OPTRONICS CORP	109	122	-10.66	184	174	5.75
4	WISTRON CORP.	103	112	-8.04	203	199	2.01
5	INVENTEC CORPORATION	99	2	4850.00	99	10	890.00
6	INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE	90	95	-5.26	180	182	-1.10
7	ACER INCORPORATED	85	115	-26.09	180	200	-10.00
8	CHI MEI COMMUNICATION SYSTEMS, INC.	47	36	30.56	71	67	5.97
9	INNOLUX CORPORATION	45	0 --		74	0 --	
10	CHINA STEEL CORPORATION	44	24	83.33	84	55	52.73

Table 1-8 Non-Residents Invention Patent Applications

Rank	Applicant	Q2			Q1-Q2		
		2012	2011	2013 compared to 2012(%)	2012	2011	2013 compared to 2012(%)
1	APPLE INC.	142	66	115.15	259	124	108.87
2	APPLIED MATERIALS, INC.	107	68	57.35	182	130	40.00
3	SAMSUNG DISPLAY CO., LTD.	97	--	--	176	--	--
4	NITTO DENKO CORPORATION	95	95	0.00	211	175	20.57
5	MITSUBISHI ELECTRIC CORPORATION	87	76	14.47	158	138	14.49
6	INTEL CORPORATION	86	52	65.38	150	71	111.27
7	TOKYO ELECTRON LIMITED	78	81	-3.70	216	234	-7.69
8	QUALCOMM INCORPORATED	71	48	47.92	152	105	44.76
9	LG CHEM, LTD	70	45	55.56	112	82	36.59
10	SONY CORPORATION	68	83	-18.07	140	210	-33.33

Table 2 IC Layout - Filed and Certificates Issued

	Filed	Certificates Issued
2008	37	37
2009	30	27
2010	50	48
2011	144	120
2012	160	124
Q1, 2012	43	0
Q2, 2012	27	3
Q3, 2012	41	13
Q4, 2012	49	108
Q1-Q2, 2012	70	3
Q1, 2013	33	0
Q2, 2013	52	0
Q1-Q2, 2013	85	0
Q2, 2013 compared to Q2, 2012(%)	92.59	--
Q1-2, 2013 compared to Q1-2, 2012(%)	21.43	--

Table 3-1 Trademark Statistics

	Application	Application (no. of classes)	Registration	Registration (no. of classes)	Rejection	Opposition	Invalidation	Revocation	Renewal	License	Assignment
2008	59,568	75,033	49,500	61,238	7,811	1,192	363	358	29,954	1,413	8,971
2009	59,669	74,177	48,075	62,695	7,728	1,033	389	354	30,386	1,432	8,925
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
Q1, 2012	17,346	22,580	16,100	20,298	2,182	318	86	129	10,629	228	2,189
Q2, 2012	19,739	25,218	13,644	17,251	2,729	230	115	161	9,445	460	2,147
Q3, 2012	18,619	24,159	14,240	18,521	2,137	198	58	105	8,187	164	2,527
Q4, 2012	18,653	23,478	17,934	22,746	1,676	263	86	175	7,286	225	2,325
Q1-Q2, 2012	37,085	47,798	29,744	37,549	4,911	548	201	290	20,074	688	4,336
Q1, 2013	16,962	22,086	15,621	20,193	2,004	278	53	94	9,930	227	2,634
Q2, 2013	18,140	22,986	13,796	18,161	2,283	225	55	128	11,716	425	2,430
Q1-Q2, 2013	35,102	45,072	29,417	38,354	4,287	503	108	222	21,646	652	5,064
Q2, 2013 compared to Q2, 2012(%)	-8.10	-8.85	1.11	5.28	-16.34	-2.17	-52.17	-20.50	24.04	-7.61	13.18
Q1-2, 2013 compared to Q1-2, 2012(%)	-5.35	-5.70	-1.10	2.14	-12.71	-8.21	-46.27	-23.45	7.83	-5.23	16.79

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
2008	60,120	45,876	14,244	49,500	37,220	12,280
2009	59,686	47,009	12,677	48,075	35,650	12,425
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
Q1, 2012	17,346	12,890	4,456	16,100	11,929	4,171
Q2, 2012	19,739	14,882	4,857	13,644	9,899	3,745
Q3, 2012	18,619	13,880	4,739	14,240	10,358	3,882
Q4, 2012	18,653	14,044	4,609	17,934	13,473	4,461
Q1-Q2, 2012	37,085	27,772	9,313	29,744	21,828	7,916
Q1, 2013	16,962	12,513	4,449	15,621	11,519	4,102
Q2, 2013	18,140	13,781	4,359	13,796	9,949	3,847
Q1-Q2, 2013	35,102	26,294	8,808	29,417	21,468	7,949
Q2, 2013 compared to Q2, 2012(%)	-8.10	-7.40	-10.25	1.11	0.51	2.72
Q1-2, 2013 compared to Q1-2, 2012(%)	-5.35	-5.32	-5.42	-1.10	-1.65	0.42

Table 3-3 Trademark Opposition & Invalidation

	Opposition			Invalidation		
	Total	Sustained	Denied	Total	Sustained	Denied
2008	987	705	282	335	241	94
2009	1,048	753	295	444	295	149
2010	709	514	195	296	220	76
2011	560	436	124	244	194	50
2012	501	324	177	200	130	70
Q1, 2012	144	91	53	33	20	13
Q2, 2012	108	83	25	60	40	20
Q3, 2012	122	92	30	60	48	12
Q4, 2012	127	58	69	47	22	25
Q1-Q2, 2012	252	174	78	93	60	33
Q1, 2013	140	72	68	48	27	21
Q2, 2013	217	106	111	53	22	31
Q1-Q2, 2013	357	178	179	101	49	52
Q2, 2013 compared to Q2, 2012(%)	100.93	27.71	344.00	-11.67	-45.00	55.00
Q1-2, 2013 compared to Q1-2, 2012(%)	41.67	2.30	129.49	8.60	-18.33	57.58

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

行政訴訟(含再審之訴)

	Total		Administrative Appeal		Proceedings	
	Filed	TIPO Decisions Reversed	Filed	TIPO Decisions Reversed	Filed	TIPO Decisions Reversed
2008	1,202	93	1,054	85	148	8
2009	1,311	109	1,048	78	263	31
2010	1,160	96	906	68	254	28
2011	847	66	674	34	173	32
2012	1,027	74	835	37	192	37
Q1, 2012	236	15	203	7	33	8
Q2, 2012	342	18	292	7	50	11
Q3, 2012	260	21	196	13	64	8
Q4, 2012	189	20	144	10	45	10
Q1-Q2, 2012	578	33	495	14	83	19
Q1, 2013	181	14	145	8	36	6
Q2, 2013	250	20	215	13	35	7
Q1-Q2, 2013	431	34	360	21	71	13
Q2, 2013 compared to Q2, 2012(%)	-26.90	11.11	-26.37	85.71	-30.00	-36.36
Q1-2, 2013 compared to Q1-2, 2012(%)	-25.43	3.03	-27.27	50.00	-14.46	-31.58

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	Q2			Q1-Q2		
		2013	2012	2013 compared to 2012(%)	2013	2012	2013 compared to 2012(%)
1	Taiwan, Republic of China	13,781	14,882	-7.40	26,294	27,772	-5.32
2	United States of America	894	914	-2.19	1,767	1,959	-9.80
3	Japan	846	1,085	-22.03	1,737	2,207	-21.30
4	China	634	783	-19.03	1,292	1,291	0.08
5	Germany	211	226	-6.64	399	424	-5.90
6	Hong Kong	194	307	-36.81	381	491	-22.40
7	Republic of Korea	175	168	4.17	369	284	29.93
8	Switzerland	174	198	-12.12	391	391	0.00
9	Cayman Islands	174	109	59.63	250	173	44.51
10	France	154	182	-15.38	339	349	-2.87

Table 4 Verification of Copyright Licensing Documents

	Total	Head Office	Inspection Center			
			Subtotal	CKS Airport	Taichung	Kaohsiung
2008	43,344	43,344	-	-	-	-
2009	41,655	41,655	-	-	-	-
2010	43,970	43,970	-	-	-	-
2011	41,177	41,177	-	-	-	-
2012	39,530	39,530	-	-	-	-
Q1, 2012	9,765	9,765	-	-	-	-
Q2, 2012	10,026	10,026	-	-	-	-
Q3, 2012	9,869	9,869	-	-	-	-
Q4, 2012	9,870	9,870	-	-	-	-
Q1-Q2, 2012	19,791	19,791	-	-	-	-
Q1, 2013	8,820	8,820	-	-	-	-
Q2, 2013	9,035	9,035	-	-	-	-
Q1-Q2, 2013	17,855	17,855	-	-	-	-
Q2, 2013 compared to Q2, 2012(%)	-9.88	-9.88	-	-	-	-
Q1-Q2, 2013 compared to Q1-Q2, 2012(%)	-9.78	-9.78	-	-	-	-

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
2008	919	-	-	4	-	-	-	-
2009	820	2	-	6	-	2	-	-
2010	765	-	-	5	-	-	-	-
2011	665	-	-	4	-	-	-	-
2012	699	-	-	2	-	-	-	-
Q1, 2012	182	-	-	-	-	-	-	-
Q2, 2012	197	-	-	1	-	-	-	-
Q3, 2012	169	-	-	-	-	-	-	-
Q4, 2012	151	-	-	1	-	-	-	-
Q1-Q2, 2012	379	-	-	1	-	-	-	-
Q1, 2013	153	-	-	-	-	-	-	-
Q2, 2013	165	-	-	-	-	-	-	-
Q1-Q2, 2013	318	-	-	-	-	-	-	-
Q2, 2013 compared to Q2, 2012(%)	-16.24	-	-	-100.00	-	-	-	-
Q1-Q2, 2013 compared to Q1-Q2, 2012(%)	-16.09	-	-	-100.00	-	-	-	-