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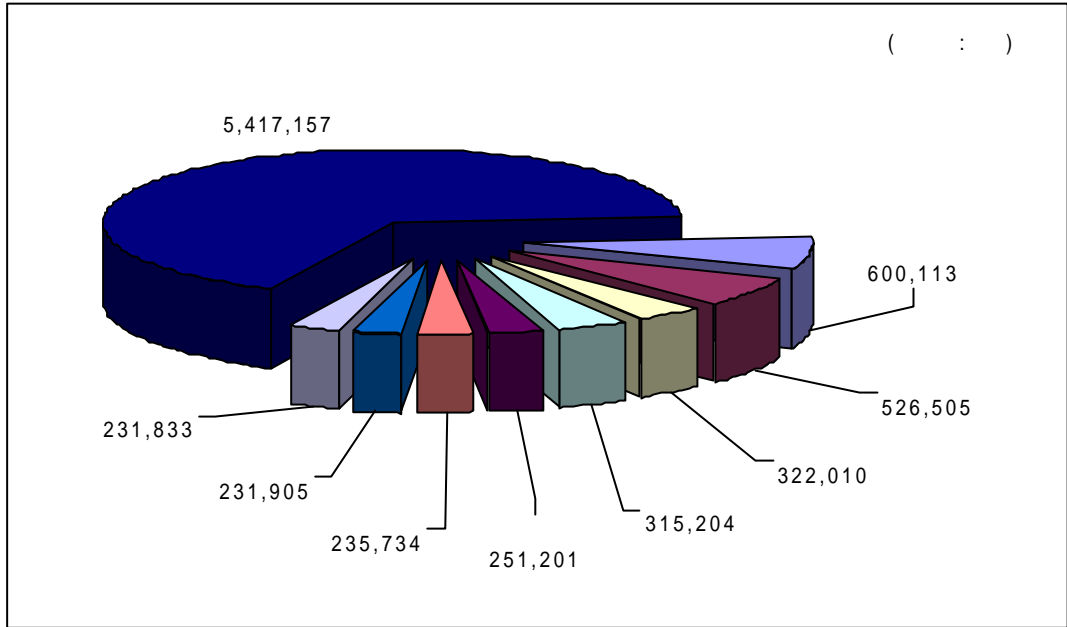
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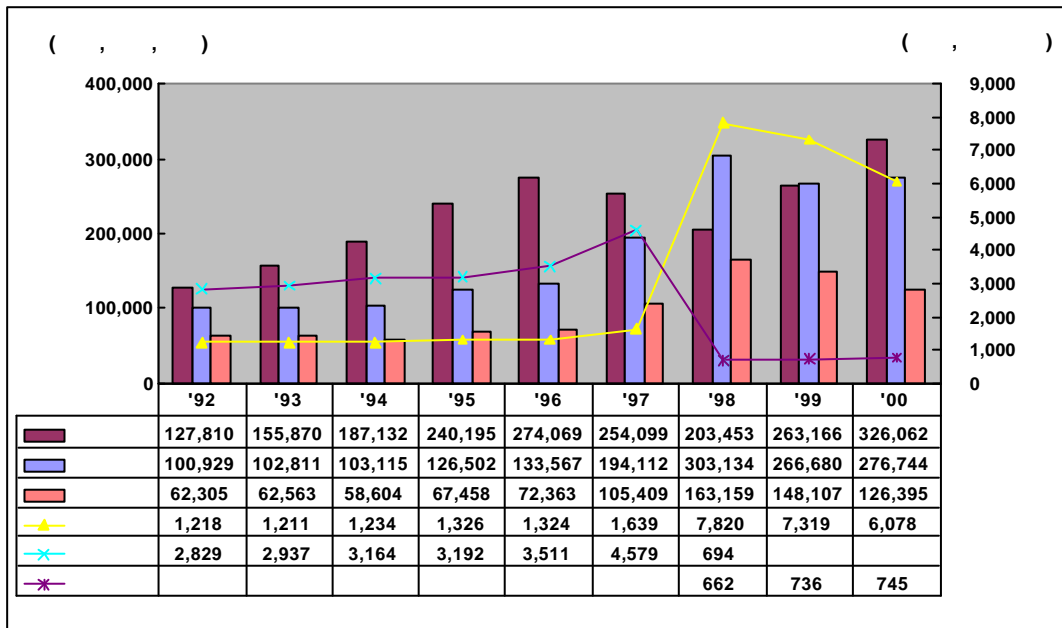
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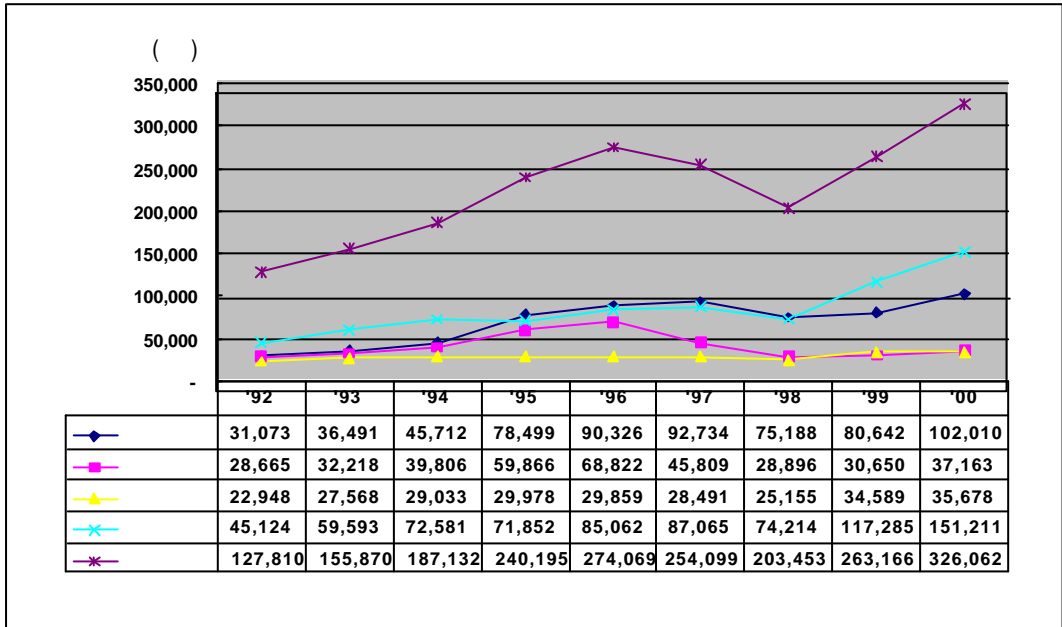
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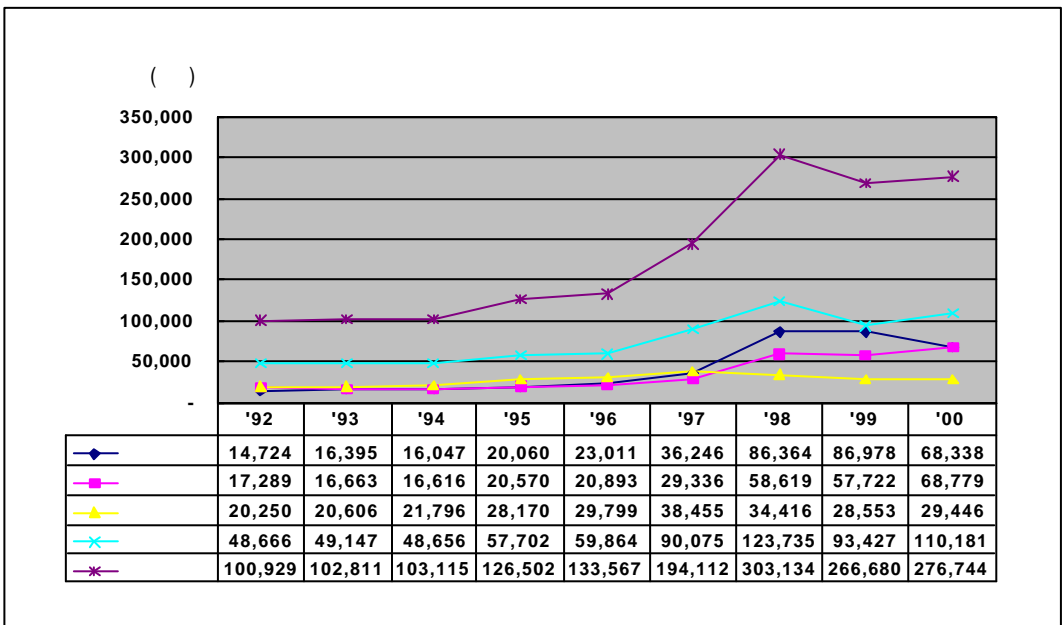
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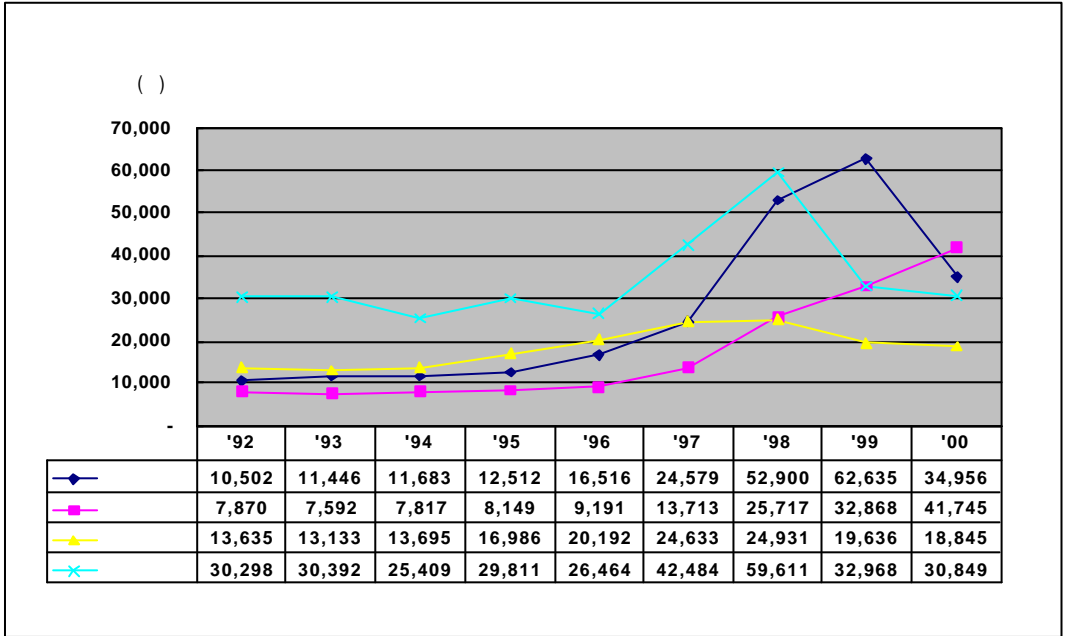
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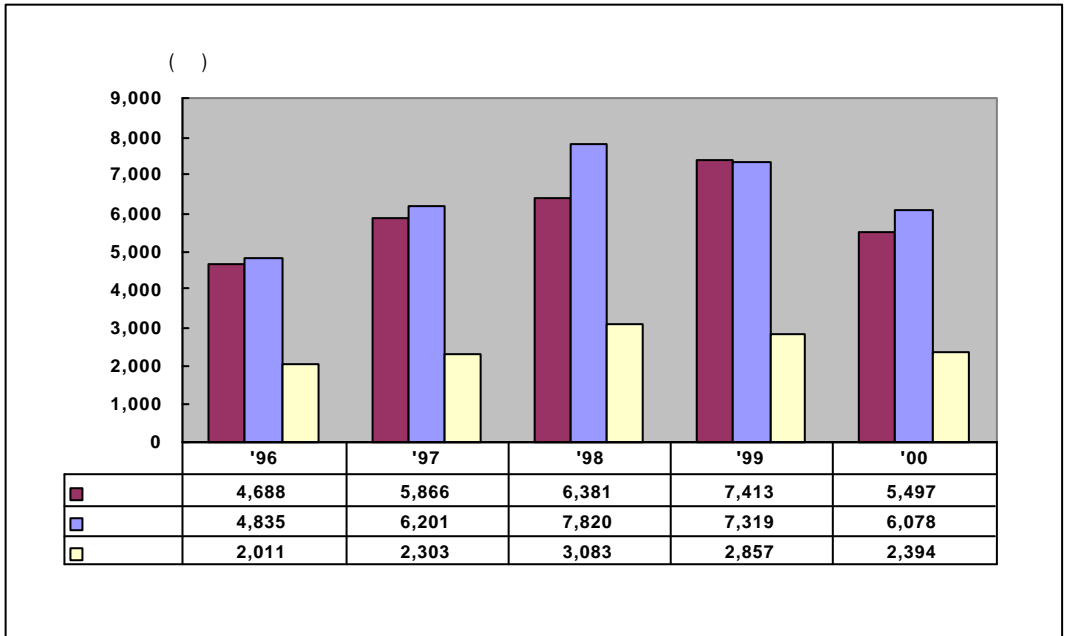
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I. (Applications)

1. (Number of Applications by years)

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Classification	Patents	Utility Models	sub-Total	Industrial Designs	Trade-marks	Total
1947	236	237	473	23	—	496
1948	169	166	335	38	—	373
1949	233	229	462	46	—	508
1950	126	123	249	30	599	878
1951	30	29	59	3	40	102
1952	91	69	160	19	151	330
1953	76	152	228	62	229	519
1954	132	175	307	76	375	758
1955	156	281	437	216	465	1,118
1956	287	494	781	179	1,087	2,047
1957	469	758	1,227	276	1,469	2,972
1958	555	1,105	1,660	358	1,439	3,457
1959	703	1,395	2,098	362	1,307	3,767
1960	611	1,207	1,818	329	1,209	3,356
1961	858	1,683	2,541	470	1,665	4,676
1962	782	1,793	2,575	570	1,890	5,035
1963	771	1,790	2,561	729	1,295	4,585
1964	908	2,244	3,152	804	1,845	5,801
1965	1,018	2,849	3,867	825	2,053	6,745
1966	1,060	3,252	4,312	1,338	2,752	8,402
1967	1,177	3,594	4,771	1,919	3,228	9,918
1968	1,463	5,129	6,592	3,277	6,619	16,488
1969	1,701	5,573	7,274	4,536	9,111	20,921
1970	1,846	6,167	8,013	4,522	5,124	17,659
1971	1,906	6,810	8,716	5,348	5,816	19,880
1972	1,995	7,747	9,742	5,991	6,878	22,611

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Classification	Patents	Utility Models	sub Total	Industrial Designs	Trade-marks	Total
1973	2,398	7,561	9,959	6,333	9,562	25,854
1974	4,455	6,833	11,288	6,220	9,053	26,561
1975	2,914	7,290	10,204	6,707	9,476	26,387
1976	3,261	8,378	11,639	6,018	11,037	28,694
1977	3,139	7,601	10,740	5,520	9,415	25,675
1978	4,015	6,645	10,660	6,265	12,040	28,965
1979	4,722	7,957	12,679	8,371	13,789	34,839
1980	5,070	8,558	13,628	10,075	13,558	37,261
1981	5,303	9,064	14,367	10,394	15,755	40,516
1982	5,924	10,669	16,593	11,902	19,537	48,032
1983	6,394	11,485	17,879	13,947	23,982	55,808
1984	8,633	14,765	23,398	15,870	24,764	64,032
1985	10,587	18,548	29,135	18,949	26,069	74,153
1986	12,759	22,401	35,160	18,731	28,031	81,922
1987	17,062	24,773	41,835	20,231	30,762	92,828
1988	20,051	22,677	42,728	18,162	34,681	95,571
1989	23,315	21,530	44,845	18,196	39,832	102,873
1990	25,820	22,654	48,474	18,769	46,826	114,069
1991	28,132	25,895	54,027	20,097	46,612	120,736
1992	31,073	28,665	59,738	22,948	45,124	127,810
1993	36,491	32,218	68,709	27,568	59,593	155,870
1994	45,712	39,806	85,518	29,033	72,581	187,132
1995	78,499	59,866	138,365	29,978	71,852	240,195
1996	90,326	68,822	159,148	29,859	85,062	274,069
1997	92,734	45,809	138,543	28,491	87,065	254,099
1998	75,188	28,896	104,084	23,732	57,393	185,209
1999	80,642	30,650	111,292	(25,155) 32,404 (34,589)	(74,214) 87,332 (117,285)	(203,453) 231,028 (263,166)

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Classification	Patents	Utility Models	sub Total	Industrial Designs	Trade-marks	Total
2000	102,010	37,163	139,173	33,841 (35,678)	110,073 (151,211)	283,087 (326,062)
Total	845,988	692,230	1,538,218	530,957 (536,402)	1,157,502 (1,245,414)	3,226,677 (3,320,034)

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2. (Applications by Months)

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Classification	Patents		Utility Models		Industrial Designs		Trademarks		Total	
	'99	'00	'99	'00	'99	'00	'99	'00	'99	'00
1	4,04	5,880	1,371	2,69	1,679	2,449	5,004	8,679	12,068	19,707
					(1,763)	(2,648)	(6,599)	(11,859)	(13,747)	(23,086)
2	4,355	6,608	1,797	3,085	2,061	2,724	5,398	9,013	13,606	21,380
					(2,177)	(2,868)	(7,296)	(11,986)	(15,625)	(24,497)
3	5,828	8,124	2,096	3,544	2,785	3,194	6,698	12,654	17,407	27,516
					(3,108)	(3,400)	(8,743)	(17,109)	(19,770)	(32,177)
4	5,330	7,246	2,029	3,024	2,791	2,843	6,973	9,308	17,123	22,416
					(2,967)	(3,006)	(9,124)	(12,712)	(19,450)	(25,988)
5	5,063	7,833	2,205	3,159	2,597	3,084	6,954	10,157	16,819	24,183
					(2,845)	(3,135)	(9,098)	(13,831)	(19,211)	(27,958)
6	7,510	9,065	3,191	3,297	3,004	2,822	8,535	10,209	22,240	25,393
					(3,253)	(3,022)	(11,280)	(14,545)	(25,234)	(29,929)
7	6,221	7,907	2,911	2,988	3,297	3,073	8,139	9,226	20,568	23,194
					(3,518)	(3,173)	(10,906)	(12,780)	(23,556)	(26,848)
8	6,092	8,208	2,664	2,939	2,606	2,520	6,892	8,522	18,254	22,189
					(2,753)	(2,702)	(9,399)	(11,996)	(20,908)	(25,845)
9	6,384	7,623	2,633	2,610	2,594	2,357	7,555	7,519	19,166	20,109
					(2,704)	(2,475)	(10,389)	(10,387)	(22,110)	(23,095)
10	6,783	7,867	2,596	3,009	2,583	2,681	7,366	8,374	19,328	21,931
					(2,718)	(2,902)	(9,995)	(11,618)	(22,092)	(25,386)
11	7,333	9,045	3,004	3,145	2,710	2,832	8,411	8,401	21,458	23,423
					(2,889)	(2,902)	(10,903)	(11,439)	(24,129)	(26,531)
12	15,729	16,604	4,153	3,714	3,697	3,312	9,412	8,016	32,991	31,646
					(3,899)	(3,445)	(13,553)	(10,959)	(37,334)	(34,722)
Total	80,642	102,010	30,650	37,163	32,404	33,841	87,332	110,073	231,028	283,087
					(34,589)	(35,678)	(117,285)	(151,211)	(263,166)	(326,062)
Average	6,720	8,501	2,554	3,097	2,700	2,820	7,278	9,173	19,252	23,591
					(2,882)	(2,973)	(9,774)	(12,601)	(21,931)	(27,172)

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3.

(Types of Applications by Months)

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Classi- fication	Patents			Utility Models			Industrial Designs			Trademarks			Total
	HD	(On-line)	(paper)	HD	(On-line)	(paper)	HD	(On-line)	(paper)	HD	(On-line)	(paper)	
'00. 1	29	5,154	697	13	1,848	838	6	1,650	793	14	5,872	2,793	19,707
2	29	5,807	773	13	2,080	942	2	1,882	840	10	6,265	2,738	21,381
3	19	7,130	975	17	2,425	1,102	15	2,195	984	11	8,929	3,714	27,516
4	14	6,444	788	11	2,106	907	2	2,065	776	35	6,523	2,745	22,416
5	36	6,905	892	5	2,247	907	0	2,231	808	32	7,263	2,862	24,183
6	23	8,254	789	0	2,449	848	2	2,093	727	9	7,295	2,905	25,394
7	12	7,200	695	1	2,184	803	11	2,322	740	4	6,701	2,521	23,194
8	36	7,489	683	1	2,202	736	0	1,831	689	10	6,325	2,187	22,189
9	11	6,985	627	1	1,995	614	0	1,882	475	12	5,212	2,295	20,109
10	36	7,116	715	3	2,211	795	2	2,048	631	2	6,140	2,232	21,931
11	11	8,449	585	6	2,365	774	2	2,171	659	4	6,049	2,348	23,423
12	131	15,837	634	2	2,877	835	11	2,577	724	8	6,032	1,976	31,644
	387	92,770	8,853	73	26,989	10,101	53	24,947	8,841	151	78,606	31,316	283,087

4. (Applications by Industries)

가. (Patents)

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Classification	'93	'94	'95	'96	'97	'98	'99	'00
Machinery	6,082 (16.7)	8,175 (17.9)	22,007 (28.0)	26,146 (28.9)	20,606 (22.2)	11,254 (15.0)	13,532 (16.8)	16,464 (16.1)
Chemicals	6,422 (17.6)	7,233 (15.8)	7,787 (10.0)	8,489 (9.4)	9,395 (10.1)	9,112 (12.1)	9,934 (12.3)	10,745 (10.5)
Fibers	1,181 (3.2)	1,417 (3.1)	1,521 (2.0)	1,409 (1.6)	1,864 (2.0)	1,637 (2.2)	1,363 (1.7)	1,517 (1.5)
Electris & Tele- communication	16,684 (45.7)	21,741 (47.6)	38,343 (48.8)	44,057 (48.8)	48,989 (52.8)	41,420 (55.1)	41,390 (51.3)	55,010 (53.9)
Civil Engineering & Construction	633 (1.7)	838 (1.8)	1,441 (1.8)	1,651 (1.8)	1,577 (1.7)	1,507 (2.0)	2,628 (3.3)	3,348 (3.3)
Mining & Metal	1,358 (3.7)	1,506 (3.3)	1,887 (2.4)	2,218 (2.5)	2,630 (2.8)	2,442 (3.2)	2,827 (3.5)	3,589 (3.5)
Beverage, Medical & Hygiene	2,790 (7.6)	3,254 (7.1)	3,435 (4.4)	3,842 (4.3)	4,595 (5.0)	4,875 (6.5)	5,446 (6.8)	7,038 (6.8)
Office Supplies & printing	366 (1.0)	306 (0.7)	430 (0.5)	691 (0.8)	926 (1.0)	955 (1.3)	711 (0.9)	576 (0.6)
Agriculture, Forestry & Marine	243 (0.7)	335 (0.7)	355 (0.4)	473 (0.5)	534 (0.6)	590 (0.8)	907 (1.1)	982 (1.0)
Miscellaneous Goods	732 (2.1)	907 (2.0)	1,293 (1.7)	1,350 (1.4)	1,618 (1.8)	1,396 (1.8)	1,904 (2.4)	2,474 (2.4)
Etc								267 (0.3)
Total	36,491 (100)	45,712 (100)	78,499 (100)	90,326 (100)	92,734 (100)	75,188 (100)	80,642 (100)	102,010 (100)

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(Utility Models)

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Classification	'93	'94	'95	'96	'97	'98	'99	'00
Machinery	10,722 (33.3)	15,775 (39.6)	32,314 (54.0)	38,487 (55.9)	19,452 (42.5)	9,218 (31.9)	8,638 (28.2)	9,503 (25.6)
Chemicals	1,056 (3.3)	1,014 (2.5)	896 (1.5)	1,090 (1.6)	1,125 (2.5)	780 (2.7)	1,067 (3.5)	1,430 (3.8)
Fibers	1,311 (4.1)	1,574 (4.0)	1,651 (2.8)	1,711 (2.5)	1,511 (3.3)	1,002 (3.5)	963 (3.1)	1,183 (3.2)
Electric & Tele- communication	9,602 (29.8)	11,273 (28.3)	15,258 (25.5)	16,350 (23.8)	13,831 (30.2)	8,388 (29.0)	6,427 (21.0)	8,047 (21.7)
Civil Engineering & Construction	2,162 (6.7)	2,401 (6.0)	2,603 (4.3)	3,115 (4.5)	2,351 (5.1)	2,162 (7.5)	3,443 (11.2)	5,111 (13.8)
Mining & Metal	576 (1.8)	832 (2.1)	1,020 (1.7)	1,323 (1.9)	1,062 (2.3)	832 (2.9)	799 (2.6)	727 (2.0)
Beverage, Medical & Hygiene	1,460 (4.5)	1,349 (3.4)	1,107 (1.8)	1,185 (1.7)	1,037 (2.3)	1,135 (3.9)	1,600 (5.2)	2,094 (5.6)
Office Supplies & printing	687 (2.1)	625 (1.6)	616 (1.0)	782 (1.1)	789 (1.7)	681 (2.4)	759 (2.5)	830 (2.2)
Agriculture, Forestry & Marine	1,095 (3.4)	1,175 (3.0)	973 (1.6)	1,080 (1.6)	1,128 (2.5)	1,161 (4.0)	1,629 (5.3)	1,867 (5.0)
Miscellaneous Goods	3,547 (11.0)	3,788 (9.5)	3,428 (5.8)	3,699 (5.4)	3,523 (7.6)	3,537 (12.2)	5,325 (17.4)	6,271 (16.9)
Etc								100 (0.3)
Total	32,218 (100)	39,806 (100)	59,866 (100)	68,822 (100)	45,809 (100)	28,896 (100)	30,650 (100)	37,163 (100)

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(Total of Patents & Utility Models)

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Classification	'93	'94	'95	'96	'97	'98	'99	'00
Machinery	16,804 (24.5)	23,950 (28.0)	54,321 (39.3)	64,633 (40.6)	40,058 (28.9)	20,472 (19.7)	22,170 (19.9)	25,967 (18.7)
Chemicals	7,478 (10.9)	8,247 (9.6)	8,683 (6.3)	9,579 (6.0)	10,520 (7.6)	9,892 (9.5)	11,001 (9.9)	12,175 (8.7)
Fibers	2,492 (3.6)	2,991 (3.5)	3,172 (2.3)	3,120 (2.0)	3,375 (2.4)	2,639 (2.5)	2,326 (2.1)	2,700 (1.9)
Electric & Tele- communication	26,286 (38.3)	33,014 (38.6)	53,601 (38.7)	60,407 (38.0)	62,820 (45.3)	49,808 (47.9)	47,817 (43.0)	63,057 (45.3)
Civil Engineering & Construction	2,795 (4.1)	3,239 (3.8)	4,044 (2.9)	4,766 (3.0)	3,928 (2.8)	3,669 (3.5)	6,071 (5.5)	8,459 (6.1)
Mining & Metal	1,934 (2.8)	2,338 (2.7)	2,907 (2.1)	3,541 (2.2)	3,692 (2.7)	3,274 (3.1)	3,626 (3.3)	4,316 (3.1)
Beverage, Medical & Hygiene	4,250 (6.2)	4,603 (5.4)	4,542 (3.3)	5,027 (3.2)	5,632 (4.1)	6,010 (5.8)	7,046 (6.3)	9,132 (6.6)
Office Supplies & printing	1,053 (1.5)	931 (1.1)	1,046 (0.8)	1,473 (0.9)	1,715 (1.2)	1,636 (1.6)	1,470 (1.3)	1,406 (1.0)
Agriculture, Forestry & Marine	1,338 (1.9)	1,510 (1.8)	1,328 (1.0)	1,553 (1.0)	1,662 (1.2)	1,751 (1.7)	2,536 (2.3)	2,849 (2.0)
Miscellaneous	4,279 (6.2)	4,695 (5.5)	4,721 (3.3)	5,049 (3.1)	5,141 (3.8)	4,933 (4.7)	7,229 (6.5)	8,745 (6.3)
Etc								367 (0.3)
Total	68,709 (100)	85,518 (100)	138,365 (100)	159,148 (100)	138,543 (100)	104,084 (100)	111,292 (100)	139,173 (100)

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(Industrial Designs)

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Classification	'95	'96	'97	'98	'99	'00
A. Foodstuffs, Including Dietic Foods	42 (0.1)	49 (0.2)	148 (0.5)	109 (0.4)	223 (0.6)	173 (0.5)
B. Articles of Clothing, and Personal Belongings	1,912 (6.4)	2,304 (7.7)	2,018 (7)	2,182 (8.7)	2,914 (8.4)	3,295 (9.2)
C. Household Goods, Furnishing	2,972 (9.9)	3,444 (11.5)	3,266 (11.5)	3,085 (12.3)	4,643 (13.4)	4,692 (13.2)
D. Housing apparatus	3,259 (10.9)	3,383 (11.3)	3,721 (13.1)	2,486 (9.9)	4,205 (12.6)	4,945 (13.9)
E. , , Games, Toys and Sports Goods	878 (2.9)	969 (3.2)	933 (3.3)	811 (3.2)	1,154 (3.3)	1,174 (3.3)
F. Stationer's Goods, Desk Equipment and Office Machinery	2,634 (8.8)	2,977 (10.0)	3,053 (10.7)	3,182 (12.6)	4,105 (11.8)	4,255 (11.9)
G. Vehicles	4,726 (15.8)	3,389 (11.4)	2,513 (8.8)	1,284 (5.1)	1,645 (4.7)	1,474 (4.1)
H. , , Electrical and Electronic Equipment	4,181 (14.0)	3,747 (12.5)	3,645 (2.8)	3,236 (12.9)	3,666 (10.6)	4,154 (11.6)
J. General Machinery, not elsewhere specified	1,291 (4.3)	1,471 (4.9)	1,612 (5.7)	1,310 (5.2)	1,664 (4.8)	1,608 (4.5)
K. Industrial Machinery	3,131 (10.4)	2,746 (9.2)	2,680 (9.4)	2,423 (9.6)	2,411 (6.9)	2,340 (6.6)
L. , Building Units and Construction Elements	2,988 (10.0)	3,024 (10.1)	3,047 (10.7)	2,859 (11.4)	3,414 (9.8)	3,682 (10.3)
M. Basic Industrial Products, not elsewhere specified	1,964 (6.6)	2,353 (7.9)	1,855 (6.5)	2,188 (8.7)	4,310 (12.5)	3,578 (10.0)
Etc	—	3 (0.0)	—	—	235 (0.6)	308 (0.9)
Total	29,978 (100)	29,859 (100)	28,491 (100)	25,155 (100)	34,589 (100)	35,678 (100)

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2. ()

(Trademarks)

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Classification	'92	'93	'94	'95	'96	'97	'98
Machinery	6,281 (13.9)	7,869 (13.2)	10,005 (13.9)	10,169 (14.2)	6,278 (7.4)	6,976 (8.0)	3,178 (4.3)
Fibers	5,797 (12.8)	8,502 (14.3)	9,782 (13.5)	9,752 (13.6)	9,058 (10.6)	8,928 (10.2)	9,103 (12.2)
Chemicals	6,153 (13.6)	8,662 (14.5)	10,251 (14.1)	9,096 (12.6)	11,221 (13.2)	11,202 (12.9)	8,276 (11.2)
Pharmaceuticals & Sanitary	4,956 (11.0)	5,718 (9.6)	5,992 (8.3)	5,594 (7.8)	6,444 (7.6)	6,014 (6.9)	4,534 (6.1)
Food	6,910 (15.3)	9,286 (15.6)	11,460 (15.8)	11,188 (15.6)	13,085 (15.4)	11,266 (12.9)	8,887 (12.0)
Miscellaneous Goods	8,852 (19.6)	11,010 (18.5)	13,425 (18.5)	12,543 (17.5)	16,576 (19.5)	18,126 (20.8)	17,604 (23.7)
Others	151 (0.3)	196 (0.3)	267 (0.4)	267 (0.4)	5,315 (6.2)	6,145 (7.1)	5,959 (8.0)
Service Marks	6,024 (13.7)	8,350 (14.0)	11,399 (15.7)	13,243 (18.4)	17,085 (20.1)	18,408 (21.1)	16,673 (22.5)
Total	45,124 (100)	59,593 (100)	72,581 (100)	71,852 (100)	85,062 (100)	87,065 (100)	74,214 (100)

: 1. '98, 3, 1

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2. ()

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Classification	'99	'00
, ,	14,531 (12.4)	16,477 (10.9)
, , ,	3,412 (2.9)	3,720 (2.5)
, ,	16,522 (14.1)	22,790 (15.1)
, ,	14,602 (12.5)	14,639 (9.7)
가 , ,	6,518 (5.6)	7,109 (4.7)
, , , 가	5,928 (5.1)	6,466 (4.3)
, , ,	3,594 (3.1)	4,369 (2.9)
, ,	6,507 (5.5)	7,572 (5.0)
, ,	14,052 (12.0)	15,984 (10.6)
,	1,150 (1.0)	1,152 (0.8)
	30,469 (26.0)	50,725 (33.5)
	-	208 (0.1)
Total	117,285 (100)	151,211 (100)

: 1. NICE

2. ()

5. (IPC)
(Patent and Utility Model Applications by IPC)

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
A01 ; ; ; ; ;	747	1,076	1,131	1,065	1,507	1,708
A21 ; 가	38	58	61	35	43	53
A22 ; ; 가	17	33	33	17	34	40
A23 ;	924	1,316	1,669	237	300	287
A24 ; ; ;	49	72	65	53	85	86
A41	106	133	170	306	475	622
A42	27	45	50	74	153	190
A43	94	125	156	206	343	435
A44 ;	98	140	163	161	293	375
A45	94	186	197	510	787	887
A46 (Brush)	47	42	58	84	127	142
A47 가 ; 가 ; 가 ; ; ;	751	899	1,180	2,082	2,902	3,252
A61 ;	2,469	3,161	4,022	644	1,123	1,599

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
A62 ;	74	81	99	110	100	162
A63 ; ;	291	424	679	612	956	1,208
B01	904	979	1,142	214	360	348
B02 , ;	48	57	92	93	116	146
B03 ;	31	26	46	20	19	24
B04	17	23	28	8	11	10
B05 ;	191	255	225	84	126	131
B06	6	8	18	1	2	9
B07 ;	38	38	56	32	37	53
B08	40	120	35	28	75	44
B09	199	155	193	109	859	148
B21 가	437	525	789	292	290	279
가 ;						

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
B22 ;	323	355	486	140	96	58
B23 ; 가	612	754	792	295	333	327
B24	165	243	224	72	116	136
B25 , 가 가 ; , ;	186	201	248	178	200	168
B26 ; ;	56	148	121	120	208	250
B27 가 ;	49	88	76	26	63	82
B28 , , 가	99	83	91	38	38	64
B29 가 ; 가 가	618	767	709	164	193	262
B30	43	24	47	34	27	41
B31 ; 가	47	42	49	10	30	50
B32	336	373	436	46	84	241
B41 ; ;	873	658	549	201	168	175
B42 ; ; ;	64	97	85	235	361	444

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
B43 ;	45	80	92	170	247	257
B44	51	118	106	28	105	164
B60	1,879	2,695	3,740	1,834	1,373	1,480
B61	91	91	93	121	78	105
B62	429	590	1,104	405	431	422
B63	105	135	144	79	93	130
B64 ; ;	46	61	56	8	17	43
B65 ; ; ;	774	1,033	1,239	865	1,579	1,713
B66 ;	415	477	283	269	188	231
B67	45	54	64	55	—	61
B68 ; , 가	7	18	17	3	—	17
B81	45	4	28	55	—	—
B82	7	6	12	3	—	—
C01	242	356	345	4	28	26
C02 , ,	551	667	708	142	292	443
C03 ; (Slag wool)	239	329	251	16	48	33
C04 , , , ;	448	509	552	3	27	37

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
C05	67	93	130	6	15	21
C06 ;	15	17	21	1	—	2
C07	2,028	2,312	2,407	—	—	1
C08 ; 가 ;	1,787	1,943	2,038	—	5	6
C09 ; ; ; ; ; 가 ; 가	734	883	1,145	5	27	35
C10 , 가 ; 가 ; ; ; (Peat)	203	283	332	48	49	62
C11 , ; ; ;	162	170	201	35	46	43
C12 ; ; ; ; ; ; ,	826	805	1,185	7	15	29
C13	1	1	3	—	—	—
C14 (skins); (hides); (pelts); (leather)	14	26	22	6	10	5
C21	403	582	561	151	117	70

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
C22 ; ;	226	344	396	21	10	9
C23 ; ; ; , , ;	474	379	615	31	28	44
C25 ;	143	158	240	13	33	42
C30	56	92	86	—	1	3
D01 ;	235	226	226	22	36	43
D02 ; ,	60	64	59	10	18	23
D03	86	79	89	36	76	89
D04 , , ,	135	143	140	39	56	65
D05 ; , (tufting)	28	50	88	25	46	48
D06 ; ; 가	961	641	725	559	241	277

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
D07 ;	26	27	20	5	15	16
D21 ; (Cellulose)	207	199	208	9	30	47
E01 ,	185	290	475	268	436	869
E02 , ;	337	379	547	226	305	627
E03 ;	90	149	214	240	359	564
E04	439	565	672	547	930	1,329
E05 ; ; ;	204	275	386	415	415	469
E06 , ,	96	140	140	208	327	364
E21 ;	100	104	93	34	57	76
F01 ; ;	325	449	644	165	107	90
F02 , 가	730	1,002	1,166	195	179	131
F03 ; ,	90	103	162	14	29	68
F04 ;	793	792	774	405	329	253

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
F15 ;	76	77	69	29	33	26
F16 ;	1,318	1,602	1,956	909	1,213	1,289
F17 가	57	74	73	56	77	88
F21	82	100	125	191	286	356
F22	23	25	39	17	20	17
F23 ;	248	276	303	188	213	232
F24 가 ; ;	1,391	1,224	1,511	1,457	733	982
F25 ; ;	866	764	802	1,020	335	332
F26	33	32	59	51	26	48
F27 (furnace) (kiln) 가 (Oven) (Retort)	61	76	151	61	58	43
F28	206	197	232	138	116	99
F41	46	53	71	24	49	70
F42 ;	28	29	53	15	22	21

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
G01 ;	1,706	2,241	2,318	519	493	519
G02	2,164	2,078	2,677	229	236	320
G03 , , ;	763	837	897	198	140	136
G04	35	53	75	49	89	120
G05 ;	264	247	309	71	36	46
G06 ;	3,278	3,768	14,890	638	491	1,068
G07	283	394	463	190	143	213
G08	345	255	438	148	136	260
G09 ; ; ; ;	804	950	1,058	431	661	888
G10 ;	165	194	295	53	79	108
G11	4,120	3,443	3,022	632	216	242
G12	2	16	1	—	5	10
G21 ;	108	119	119	19	26	32
H01	13,374	12,797	13,656	2,219	1,158	1,267
H02 ,	1,251	1,284	1,397	603	509	568
H03	1,646	1,241	1,141	149	439	49
H04	10,680	10,471	11,157	1,725	1,472	1,674
H05	924	922	1,072	483	347	422
			267			100
Total	75,188	80,642	102,010	28,896	30,650	37,163

6.

(Design Applications by Articles)

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Classification	'98 ()			'99 ()			'00 ()		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
A1	104 (104)	2 (2)	106 (106)	218 (219)	4 (4)	222 (223)	172 (172)	1 (1)	173 (173)
B1	155 (231)	11 (11)	166 (242)	216 (261)	10 (17)	226 (278)	336 (418)	12 (29)	348 (447)
B2	195 (196)	9 (9)	204 (205)	264 (265)	10 (10)	274 (275)	250 (250)	6 (6)	256 (256)
B3	698 (699)	27 (27)	725 (726)	938 (959)	60 (60)	998 (1,019)	1,125 (1,130)	41 (41)	1,166 (1,171)
B4 가	93 (93)	13 (13)	106 (106)	152 (152)	26 (26)	178 (178)	139 (144)	28 (28)	167 (172)
B5	150 (150)	9 (9)	159 (159)	272 (272)	2 (2)	274 (274)	186 (186)	13 (13)	199 (199)
B6	114 (114)	7 (7)	121 (121)	142 (142)	4 (4)	146 (146)	147 (147)	4 (4)	151 (151)
B7	465 (465)	38 (39)	503 (504)	538 (541)	57 (57)	595 (598)	603 (609)	52 (52)	655 (661)
B9	107 (107)	14 (14)	121 (121)	121 (121)	25 (25)	146 (146)	214 (214)	24 (24)	238 (238)
C0	29 (29)	1 (1)	30 (30)	27 (27)	1 (1)	28 (28)	46 (46)	— (—)	46 (46)
C1 , ,	253 (328)	— (—)	253 (328)	499 (610)	1 (1)	500 (611)	609 (804)	3 (3)	612 (807)
C2	380 (380)	8 (8)	388 (388)	468 (468)	1 (1)	469 (469)	495 (496)	12 (12)	507 (508)

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Classification	'98 ()			'99 ()			'00 ()		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
C3 ,	358 (358)	27 (27)	385 (385)	466 (466)	28 (28)	494 (494)	373 (373)	49 (49)	422 (422)
C4 가	244 (246)	70 (70)	314 (316)	395 (400)	55 (55)	450 (455)	397 (400)	70 (70)	467 (470)
C5	847 (848)	53 (53)	900 (901)	1,309 (1,316)	90 (91)	1,399 (1,407)	1,141 (1,148)	60 (60)	1,201 (1,208)
C6	524 (524)	37 (37)	561 (561)	880 (882)	50 (50)	930 (932)	853 (855)	40 (40)	893 (895)
C7	181 (181)	— (—)	181 (181)	245 (247)	0 (0)	245 (247)	337 (337)	— (—)	337 (337)
D0	16 (16)	— (—)	16 (16)	28 (28)	0 (0)	28 (28)	36 (36)	— (—)	36 (36)
D1	197 (197)	— (—)	197 (197)	268 (274)	2 (2)	270 (276)	265 (265)	3 (3)	268 (268)
D2 가	1,141 (1,144)	15 (15)	1,156 (1,159)	1,901 (1,916)	27 (27)	1,928 (1,943)	2,559 (2,555)	50 (50)	2,609 (2,605)
D3	607 (607)	16 (16)	623 (623)	1,332 (1,334)	20 (20)	1,352 (1,354)	1,302 (1,307)	24 (24)	1,326 (1,331)
D4	252 (252)	19 (19)	271 (271)	344 (344)	20 (20)	364 (364)	410 (410)	16 (16)	426 (426)
D5	209 (209)	1 (1)	210 (210)	208 (222)	18 (18)	226 (240)	271 (271)	8 (8)	279 (279)
E0	61 (63)	— (—)	61 (63)	59 (61)	— (—)	59 (61)	41 (41)	— (—)	41 (41)
E1	158 (158)	13 (13)	171 (171)	263 (265)	21 (21)	284 (286)	317 (318)	20 (20)	337 (338)

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Classification	'98 ()			'99 ()			'00 ()		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
E2	240 (240)	74 (74)	314 (314)	423 (421)	41 (41)	464 (462)	399 (399)	38 (38)	437 (437)
E3	190 (190)	27 (27)	217 (217)	241 (241)	15 (15)	256 (256)	292 (293)	23 (23)	315 (316)
E4	35 (35)	6 (6)	41 (41)	87 (87)	2 (2)	89 (89)	42 (42)	—	42 (42)
F0	1 (1)	—	1 (1)	2 (2)	—	2 (2)	6 (6)	—	6 (6)
F1 ,	66 (66)	1 (1)	67 (67)	33 (33)	—	33 (33)	46 (46)	1 (1)	47 (47)
F2 ,	342 (342)	56 (56)	398 (398)	436 (440)	29 (29)	465 (469)	427 (427)	91 (92)	518 (519)
F3 ,	282 (422)	5 (10)	287 (432)	330 (557)	7 (13)	397 (570)	544 (809)	22 (22)	566 (831)
F4 ,	1,329 (1,747)	76 (95)	1,405 (1,842)	1,877 (2,313)	100 (120)	1,977 (2,433)	1,879 (2,126)	65 (98)	1,944 (2,224)
F5 ,	441 (441)	5 (5)	446 (446)	588 (589)	10 (10)	598 (599)	622 (622)	6 (6)	628 (628)
G1 ,	221 (221)	9 (9)	230 (230)	248 (248)	6 (6)	254 (254)	212 (213)	6 (6)	218 (219)
G2	947 (947)	78 (78)	1,025 (1,025)	1,290 (1,293)	53 (53)	1,343 (1,346)	1,182 (1,182)	58 (58)	1,240 (1,240)
G3	16 (16)	2 (2)	18 (18)	42 (42)	2 (2)	44 (44)	13 (13)	—	13 (13)
G4	2 (2)	—	2 (2)	1 (1)	—	1 (1)	2 (2)	—	2 (2)

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Classification	'98 ()			'99 ()			'00 ()		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
H0	34 (34)	— (—)	34 (34)	31 (31)	— (—)	31 (31)	15 (15)	— (—)	15 (15)
H1	731 (734)	76 (76)	807 (810)	722 (722)	70 (70)	792 (792)	699 (700)	154 (154)	853 (854)
H2	453 (454)	39 (39)	492 (493)	607 (608)	33 (33)	640 (641)	588 (588)	59 (59)	647 (647)
H3	673 (673)	72 (72)	745 (745)	803 (803)	58 (58)	861 (861)	905 (906)	80 (82)	985 (988)
H4	695 (695)	162 (166)	857 (861)	794 (796)	118 (118)	912 (914)	992 (992)	100 (100)	1,092 (1,092)
H5	212 (212)	51 (51)	263 (263)	367 (367)	60 (60)	427 (427)	488 (489)	69 (69)	557 (558)
J0	15 (15)	— (—)	15 (15)	11 (11)	1 (1)	12 (12)	14 (14)	— (—)	14 (14)
J1	132 (133)	36 (36)	168 (169)	153 (153)	38 (41)	191 (194)	114 (114)	14 (14)	128 (128)
J2	224 (224)	84 (84)	308 (308)	340 (343)	108 (108)	448 (451)	332 (332)	68 (68)	400 (400)
J3	56 (57)	16 (16)	72 (73)	47 (50)	15 (15)	62 (65)	38 (38)	11 (11)	49 (49)
J4	20 (20)	23 (23)	43 (43)	25 (25)	13 (13)	38 (38)	24 (24)	18 (18)	42 (42)
J5	49 (49)	9 (9)	58 (58)	101 (102)	6 (6)	107 (108)	76 (76)	3 (3)	79 (79)
J6	187 (187)	— (—)	187 (187)	192 (195)	3 (3)	195 (198)	213 (213)	1 (1)	214 (214)

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Classification	'98 ()			'99 ()			'00 ()		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
J7	399 (399)	46 (46)	445 (445)	561 (561)	37 (37)	598 (598)	650 (650)	32 (32)	682 (682)
K0	156 (156)	31 (31)	187 (187)	127 (127)	3 (3)	130 (130)	143 (143)	19 (19)	162 (162)
K1	252 (252)	39 (39)	291 (291)	274 (275)	8 (8)	282 (283)	269 (269)	17 (17)	286 (286)
K2	169 (169)	24 (24)	193 (193)	258 (258)	5 (5)	263 (263)	200 (200)	6 (6)	206 (206)
K3 , ,	508 (508)	6 (6)	514 (514)	479 (479)	8 (8)	487 (487)	487 (498)	16 (16)	503 (514)
K4 가	228 (228)	2 (2)	230 (230)	276 (277)	1 (1)	277 (278)	213 (213)	1 (1)	214 (214)
K5	99 (99)	9 (9)	108 (108)	91 (91)	6 (6)	97 (97)	93 (93)	14 (14)	107 (107)
K6	188 (188)	10 (10)	198 (198)	236 (236)	9 (9)	245 (245)	286 (286)	7 (7)	293 (293)
K7 가 , 가	137 (137)	6 (6)	143 (143)	159 (159)	4 (4)	163 (163)	118 (118)	10 (10)	128 (128)
K8 , , ,	352 (352)	21 (21)	373 (373)	277 (277)	10 (10)	287 (287)	278 (278)	8 (8)	286 (286)
K9	137 (137)	36 (36)	173 (173)	136 (136)	42 (42)	178 (178)	126 (126)	18 (18)	144 (144)
L0	2 (2)	—	2 (2)	—	—	—	1 (1)	—	1 (1)
L1 가	123 (123)	—	123 (123)	136 (136)	—	136 (136)	165 (165)	—	165 (165)

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Classification	'98 ()			'99 ()			'00 ()		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
L2	834 (834)	2 (2)	836 (836)	660 (663)	5 (5)	665 (668)	737 (738)	4 (4)	741 (742)
L3 가 ,	725 (725)	— (—)	725 (725)	908 (919)	6 (6)	914 (925)	990 (982)	1 (1)	991 (983)
L4	228 (228)	— (—)	228 (228)	330 (330)	1 (1)	331 (331)	306 (306)	— (—)	306 (306)
L5	716 (716)	10 (10)	726 (726)	1,034 (1,034)	6 (6)	1,040 (1,040)	975 (984)	12 (12)	987 (996)
L6	203 (203)	1 (1)	204 (204)	314 (314)	— (—)	314 (314)	464 (484)	5 (5)	469 (489)
M0	5 (5)	— (—)	5 (5)	10 (10)	— (—)	10 (10)	4 (4)	— (—)	4 (4)
M1 , ,	906 (1,561)	8 (22)	914 (1,583)	2,089 (3,440)	16 (30)	2,105 (3,470)	1,756 (2,726)	24 (27)	1,780 (2,753)
M2 ,	519 (519)	31 (31)	550 (550)	617 (677)	20 (20)	637 (697)	610 (610)	72 (72)	682 (682)
M3 , ,	127 (127)	9 (9)	136 (136)	137 (137)	16 (16)	153 (153)	118 (118)	22 (22)	140 (140)
				358 (210)	10 (4)	368 (214)	333 (289)	20 (17)	353 (306)
Total	22,144 (23,524)	1,588 (1,631)	23,732 (25,155)	30,871 (33,011)	1,533 (1,578)	32,404 (34,589)	32,110 (33,894)	1,731 (1,784)	33,841 (35,678)

7. (Trademark Applications by Goods and Services)

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Classification	'96			'97			'98 ()		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
1.	276	23	299	356	33	389	31	5	36
							(31)	(5)	(36)
2. 가	2,407	410	2,817	2,479	391	2,870	272	51	323
							(275)	(51)	(326)
3.	3,164	423	3,587	2,205	408	2,613	300	51	351
							(300)	(52)	(352)
4.	576	136	712	513	143	656	58	9	67
							(59)	(15)	(74)
5.	2,063	346	2,409	1,620	333	1,953	216	73	289
							(216)	(73)	(289)
6.	818	181	999	511	243	754	57	53	110
							(58)	(53)	(111)
7. 가 ,	1,553	282	1,835	1,518	225	1,743	178	25	203
							(178)	(25)	(203)
8. 가	647	74	721	591	76	667	38	6	44
							(39)	(7)	(46)
9.	114	104	218	139	190	329	18	48	66
							(18)	(50)	(68)
10.	3,004	2,347	5,351	2,584	2,331	4,915	270	322	592
							(270)	(322)	(592)
11.	617	476	1,093	568	531	1,099	62	67	129
							(63)	(68)	(131)

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Classification	'96			'97			'98 ()		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
12. ,	2,539	1,228	3,767	2,445	1,012	3,457	244	151	395
							(244)	(151)	(395)
13.	1,500	656	2,156	1,125	656	1,781	100	89	189
							(100)	(89)	(189)
14. ,	124	39	163	213	43	256	13	8	21
							(14)	(10)	(24)
15.	307	181	488	343	203	546	23	14	37
							(23)	(14)	(37)
16.	64	13	77	78	24	102	4	7	11
							(5)	(9)	(14)
17.	63	15	78	81	17	98	6	7	13
							(6)	(7)	(13)
18.	1,204	290	1,494	1,427	430	1,857	101	45	146
							(103)	(45)	(148)
19.	53	3	56	73	4	77	6	2	8
							(6)	(2)	(8)
20. ,	109	27	136	97	18	115	5	5	10
							(5)	(5)	(10)
21.	427	150	577	467	252	719	28	27	55
							(30)	(28)	(58)
22.	905	276	1,181	961	453	1,414	100	49	149
							(100)	(49)	(149)

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Classification	'96			'97			'98 ()		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
23.	149	74	223	150	46	196	10 (10)	12 (12)	22 (22)
24. , ,	453	221	674	342	284	626	34 (35)	36 (36)	70 (71)
25.	2,248	567	2,815	2,265	647	2,912	207 (207)	76 (76)	283 (283)
26. 가	1,505	238	1,743	1,512	303	1,815	130 (130)	34 (36)	164 (166)
27. , , ,	1,823	617	2,440	1,881	799	2,680	168 (168)	99 (99)	267 (267)
28. ,	244	61	305	288	69	357	23 (24)	16 (16)	39 (40)
29.	80	17	97	76	29	105	2 (2)	6 (6)	8 (8)
30. , ,	154	84	238	223	96	319	20 (20)	14 (16)	34 (36)
31. ,	239	127	366	191	141	332	32 (32)	21 (21)	53 (53)
32. 가	144	125	269	142	92	234	7 (7)	8 (8)	15 (15)
33.	738	260	998	725	221	946	57 (57)	32 (32)	89 (89)

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Classification	'96			'97			'98 ()		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
34. , , , ,	810	448	1,258	841	489	1,330	58 (59)	90 (90)	148 (149)
35.	701	251	952	777	395	1,172	71 (71)	51 (51)	122 (122)
36. ,	246	135	381	258	102	360	16 (16)	15 (15)	31 (31)
37.	1,202	313	1,515	1,271	434	1,705	125 (126)	64 (64)	189 (190)
38. , ,	995	708	1,703	1,046	748	1,794	91 (91)	107 (107)	198 (198)
39. , , ,	3,598	1,717	5,315	4,044	2,101	6,145	374 (374)	255 (255)	629 (629)
40. ,	173	138	311	136	232	368	17 (17)	25 (25)	42 (42)
41.	169	37	206	223	118	341	8 (8)	21 (22)	29 (30)
42. , , ,	45	8	53	54	19	73	1 (1)	2 (2)	3 (3)
43. , ,	1,677	520	2,197	1,734	583	2,317	170 (170)	75 (75)	245 (245)
44. ,	250	53	303	310	113	423	14 (14)	17 (17)	31 (31)

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Classification	'96			'97			'98 ()		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
45. ,	6,816	1,316	8,132	6,690	1,394	8,084	688 (688)	150 (150)	838 (838)
46.	42	1	43	49	1	50	6 (6)	—	6 (6)
47.	128	43	171	120	36	156	12 (12)	9 (9)	21 (21)
48.	162	50	212	147	41	188	5 (5)	6 (6)	11 (11)
49.	388	151	539	332	161	493	48 (48)	23 (23)	71 (71)
50.	70	8	78	70	14	84	1 (1)	6 (6)	7 (7)
51. ,	260	95	355	307	153	460	18 (18)	20 (20)	38 (38)
52.	3,067	490	3,557	3,161	635	3,796	319 (319)	66 (66)	385 (385)
53.	148	23	171	146	28	174	7 (7)	7 (7)	14 (14)
	15,049	2,036	17,085	16,101	2,283	18,384	1,629 (1,631)	320 (320)	1,949 (1,951)
	113	1	114	187	4	191	202 (202)	9 (9)	211 (211)
	21	8	29	29	16	45	26 (26)	4 (4)	30 (30)
Total	66,441	18,621	85,062	66,222	20,843	87,065	6,726 (6,745)	2,810 (2,831)	9,536 (9,576)

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Classification	'99 ()			'00 ()		
	Koreans	Foreigners	Total	Koreans	Foreigners	Total
1. , , , , 가 , 가 ; ; ; ; ; ;	1,597 (1,622)	1,001 (1,006)	2,598 (2,628)	1,050 (1,830)	529 (1,209)	1,579 (3,039)
2. , , ; ; ; ; 가 ; , ,	428 (499)	204 (279)	632 (778)	261 (561)	128 (278)	389 (839)
3. ; , , ; ; , , , ;	3,879 (4,070)	1,281 (1,386)	5,160 (5,456)	3,942 (4,865)	1,056 (1,514)	4,998 (6,379)
4. ; ; , ; (; ,) ; ,	418 (531)	190 (281)	608 (812)	167 (343)	91 (245)	258 (588)
5. , ; , ; , ; ; ; , ; ;	2,339 (2,707)	1,791 (2,150)	4,130 (4,857)	2,638 (3,435)	1,638 (2,198)	4,276 (5,633)
6. ; ; ; ; (; ; ;); , ; ; ; ;	925 (1,013)	514 (550)	1,439 (1,563)	519 (1,055)	448 (614)	667 (1,669)
7. ; (;); (); (;);	1,316 (1,417)	776 (915)	2,092 (2,332)	926 (1,502)	445 (966)	1,371 (2,468)

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Classification	'99 ()			'00 ()		
	Koreans	Foreigners	Total	Koreans	Foreigners	Total
8. ; ; ;	334 (494)	178 (291)	512 (785)	284 (550)	99 (292)	383 (842)
9. , , , , , , () , , , ; , ; ;	5,544 (6,059)	2,445 (2,842)	7,989 (8,901)	7,175 (10,110)	2,308 (4,043)	9,483 (14,153)
10. , , . , , ; ;	500 (678)	320 (520)	820 (1,198)	608 (913)	377 (622)	985 (1,535)
11. , 가 , , , , , , ,	1,398 (2,021)	301 (618)	1,699 (2,639)	1,411 (2,183)	239 (668)	1,650 (2,851)
12. ; ,	629 (901)	287 (440)	916 (1,341)	855 (1,126)	294 (516)	1,149 (1,642)
13. ; ; ;	28 (66)	28 (42)	56 (108)	48 (102)	19 (30)	67 (132)
14. () ; , ;	1,298 (1,781)	518 (801)	1,816 (2,582)	957 (1,829)	415 (981)	1,372 (2,810)
15.	102 (170)	39 (66)	141 (236)	119 (201)	56 (92)	175 (293)
16. , () ; ; ; ; 가 ; ; (가) ; () ; (; ;) ;	4,137 (5,246)	693 (1,261)	4,830 (6,507)	3,624 (6,096)	589 (1,476)	4,213 (7,572)

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Classification	'99 ()			'00 ()		
	Koreans	Foreigners	Total	Koreans	Foreigners	Total
25. , ,	8,507 (10,166)	775 (1,334)	9,282 (11,500)	7,272 (9,858)	832 (1,596)	8,104 (11,454)
26. , ; , , ;	345 (921)	49 (284)	394 (1,205)	410 (1,029)	63 (340)	473 (1,369)
27. , , , ;	121 (340)	29 (96)	150 (436)	151 (402)	38 (123)	189 (525)
28. ; () ;	1,361 (2,159)	345 (638)	1,706 (2,797)	1,729 (2,880)	369 (735)	2,098 (3,615)
29. , , 7+ ; ; , ; , , ; , ;	2,767 (3,137)	290 (388)	3,057 (3,525)	2,597 (3,910)	212 (424)	2,809 (4,334)
30. , , , , , , , ; , ' , , ; , ; , ; , ; , ; ;	4,566 (5,343)	441 (635)	5,007 (5,978)	4,153 (5,621)	371 (653)	4,524 (6,274)
31. , , () ; ; , ; ,	833 (1,495)	195 (365)	1,028 (1,860)	1,009 (1,768)	267 (421)	1,276 (2,189)
32. ; , ;	996 (1,534)	156 (272)	1,152 (1,806)	1,020 (1,830)	144 (352)	1,164 (2,182)
33. ()	438 (661)	153 (213)	591 (874)	501 (789)	150 (216)	651 (1,005)
34. ; ;	166 (334)	137 (224)	303 (558)	167 (291)	103 (170)	270 (461)
35. ; ; ;	4,547 (5,797)	362 (551)	4,909 (6,348)	6,256 (10,607)	506 (1,196)	6,762 (11,803)

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Classification	'99 ()			'00 ()		
	Koreans	Foreigners	Total	Koreans	Foreigners	Total
	36. ; ; ;	1,938	252	2,190	2,441	354
	(2,562)	(392)	(2,954)	(3,921)	(687)	(4,608)
37. ; ;	1,014	126	1,140	1,224	145	1,369
	(1,550)	(278)	(1,828)	(2,001)	(464)	(2,465)
38. ;	2,175	154	2,329	3,310	272	3,582
	(2,993)	(344)	(3,337)	(5,907)	(821)	(6,728)
39. ; ;	696	123	819	1,081	151	1,232
	(1,140)	(227)	(1,367)	(1,775)	(341)	(2,116)
40.	350	33	383	415	55	470
	(572)	(107)	(679)	(780)	(158)	(938)
41. ; ; ;	2,027	210	2,237	2,978	284	3,262
	(3,011)	(460)	(3,471)	(5,087)	(832)	(5,919)
42. ; ; , ; ; ; ; ;	7,210	400	7,610	9,558	729	10,287
	(9,493)	(1,011)	(10,504)	(13,887)	(1,904)	(15,791)
99.				352	2	354
				(352)	(2)	(354)
				14,120	5,026	19,146
				(219)	—	(219)
Total	71,182	16,060	87,242	90,596	19,477	110,073
	(92,780)	(24,505)	(117,285)	(124,419)	(30,792)	(151,211)

8. (,) (Applications by Types of Applicants)

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Classification			Patents	Utility Models	Industrial Designs	Trade-marks	Total
'98	Individual	Koreans	8,434	12,975	14,160 (14,797)	21,914 (25,888)	57,483 (62,094)
		Foreigners	687	86	38 (50)	185 (255)	996 (1,078)
		Total	9,121	13,061	14,198 (14,847)	22,099 (26,143)	58,479 (63,172)
	Juridical Person	Koreans	42,162	15,629	7,984 (8,727)	20,987 (28,190)	86,762 (94,708)
		Foreigners	23,905	206	1,550 (1,581)	14,307 (19,881)	39,968 (45,573)
		Total	66,067	15,835	9,534 (10,308)	35,294 (48,071)	126,730 (140,281)
'99	Individual	Koreans	13,269	20,331	19,769 (20,663)	34,329 (40,686)	87,698 (94,949)
		Foreigners	690	143	60 (58)	304 (459)	1,197 (1,350)
		Total	13,959	20,474	19,829 (20,721)	34,633 (41,145)	88,895 (96,299)
	Juridical Person	Koreans	42,701	10,013	11,102 (12,348)	36,933 (52,094)	100,749 (117,156)
		Foreigners	23,982	163	1,473 (1,520)	15,766 (24,046)	41,384 (49,711)
		Total	66,683	10,176	12,575 (13,868)	52,699 (76,140)	142,133 (166,867)
'00	Individual	Koreans	23,037	26,104	19,729 (20,480)	36,627 (44,209)	105,497 (113,830)
		Foreigners	846	197	81 (81)	303 (412)	1,427 (1,536)
		Total	23,883	26,301	19,810 (20,561)	36,930 (44,621)	106,924 (115,366)
	Juridical Person	Koreans	49,794	10,713	12,381 (13,414)	53,969 (76,210)	126,857 (150,131)
		Foreigners	28,333	149	1,650 (1,703)	19,174 (30,380)	49,306 (60,565)
		Total	78,127	10,862	14,031 (15,117)	73,143 (106,590)	176,163 (210,696)

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9.

(Applications by Patent Attorneys or Applicant Himself)

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Classification		Patents	Utility Models	Industrial Designs	Trade-marks	Total
'97	Attorney	90,154	42,230	24,557	67,092	224,033
	Applicant himself	2,580	3,579	3,934	19,973	30,066
	Total	92,734	45,809	28,491	87,065	254,099
'98	Attorney	72,244	24,645	19,346 (20,284)	42,275 (55,685)	158,510 (172,858)
	Applicant himself	2,944	4,251	4,386 (4,871)	15,118 (18,529)	26,699 (30,595)
	Total	75,188	28,896	23,732 (25,155)	57,393 (74,214)	185,209 (203,453)
'99	Attorney	75,900	23,683	24,991 (26,026)	61,879 (85,153)	186,453 (210,762)
	Applicant himself	4,742	6,967	7,413 (8,563)	25,453 (32,132)	44,575 (52,404)
	Total	80,642	30,650	32,404 (34,589)	87,332 (117,285)	231,028 (263,166)
'00	Attorney	91,566	27,182	25,580 (26,318)	78,560 (109,162)	222,888 (254,228)
	Applicant himself	10,444	9,981	8,261 (9,360)	31,513 (42,049)	60,199 (71,834)
	Total	102,010	37,163	33,841 (35,678)	110,073 (151,211)	283,087 (326,062)

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(Applications by Koreans and Foreign Nationals)

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Classification		Number of Applications				
		Koreans	%	Foreigners	%	Total
Patents	'92	15,952	51.3	15,121	48.7	31,073
	'93	21,459	58.8	15,032	41.2	36,491
	'94	28,564	62.5	17,148	37.5	45,712
	'95	59,236	75.5	19,263	24.5	78,499
	'96	68,413	75.7	21,913	24.3	90,326
	'97	67,346	72.6	25,388	27.4	92,734
	'98	50,596	67.3	24,592	32.7	75,188
	'99	55,970	69.4	24,672	30.6	80,642
	'00	72,831	71.4	29,179	28.6	102,010
	Total	440,367	69.6	192,308	30.4	632,675
Utility Models	'92	27,923	97.4	742	2.6	28,665
	'93	31,505	97.8	713	2.2	32,218
	'94	39,232	98.6	574	1.4	39,806
	'95	59,362	99.2	504	0.8	59,866
	'96	68,462	99.5	360	0.5	68,822
	'97	45,450	99.2	359	0.8	45,809
	'98	28,604	99.0	292	1.0	28,896
	'99	30,344	99.0	306	1.0	30,650
	'00	36,817	99.1	346	0.9	37,163
	Total	367,699	98.9	4,196	1.1	371,895

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Classification		Number of Applications				
		Koreans	%	Foreigners	%	Total
Industrial Designs	'92	21,760	94.8	1,188	5.2	22,948
	'93	26,200	95.0	1,368	5.0	27,568
	'94	27,664	95.3	1,369	4.7	29,033
	'95	28,382	94.7	1,596	5.3	29,978
	'96	28,091	94.1	1,768	5.9	29,859
	'97	26,675	93.6	1,816	6.4	28,491
	'98	22,144 (23,524)	93.3 (93.5)	1,588 (1,631)	6.7 (6.5)	23,732 (25,155)
	'99	30,871 (33,011)	95.3 (95.4)	1,533 (1,578)	4.7 (4.6)	32,404 (34,589)
	'00	32,110 (33,894)	94.9 (95.0)	1,731 (1,784)	5.1 (5.0)	33,841 (35,678)
	Total	243,897 (249,201)	94.6 (94.6)	13,957 (14,098)	5.4 (5.4)	257,854 (263,299)
Trademarks	'92	33,163	73.5	11,961	26.5	45,124
	'93	46,559	78.1	13,034	27.9	59,593
	'94	56,319	77.6	16,262	22.4	72,581
	'95	55,218	76.8	16,634	23.2	71,852
	'96	66,441	78.1	18,621	21.9	85,062
	'97	66,222	76.1	20,843	23.9	87,065
	'98	42,901 (54,078)	74.7 (72.9)	14,492 (20,136)	25.3 (27.1)	57,393 (74,214)
	'99	71,262 (92,780)	81.6 (79.1)	16,070 (24,505)	18.4 (20.9)	87,332 (117,285)
	'00	90,596 (120,419)	82.3 (79.6)	19,477 (30,792)	17.7 (20.4)	110,073 (151,211)
	Total	528,681 (591,199)	78.2 (77.4)	147,394 (172,788)	21.8 (22.6)	676,075 (763,987)

11. (Applications by Foreign Nationals)

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
Japan	10,605	9,752	12,256	133	99	54
U.S.A	6,840	7,549	8,628	38	46	61
Germany	2,669	2,641	2,746	9	7	9
France	760	888	1,009	2	3	—
U.K	610	574	604	—	1	4
Switzerland	522	527	548	1	—	—
Netherlands	715	802	954	1	—	1
Italy	222	219	225	3	1	2
Sweden	418	411	568	—	—	2
Canada	150	138	185	4	4	3
Australia	114	128	155	—	—	2
Taiwan	23	139	178	3	135	191
Hong Kong	2	7	15	4	3	—
Others	942	897	1,108	94	7	17
Total	24,592	24,672	29,179	292	306	346

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Industrial Designs			Trademarks			Total		
'98	'99	'00	'98	'99	'00	'98	'99	'00
802 (823)	680 (687)	812 (817)	2,606 (3,716)	3,284 (5,617)	4,046 (6,515)	14,146 (15,277)	13,815 (16,155)	17,168 (19,642)
388 (390)	424 (447)	441 (477)	5,491 (7,424)	6,150 (8,736)	7,207 (10,390)	12,757 (14,692)	14,169 (16,778)	16,337 (19,556)
92 (101)	54 (57)	96 (96)	1,303 (1,877)	1,274 (2,087)	1,376 (2,525)	4,073 (4,656)	3,976 (4,794)	4,227 (5,376)
32 (35)	69 (69)	64 (64)	952 (1,391)	1,186 (1,842)	1,170 (2,109)	1,746 (2,188)	2,146 (2,802)	2,243 (3,182)
31 (31)	30 (30)	27 (27)	774 (1,153)	742 (1,197)	994 (1,800)	1,415 (1,794)	1,347 (1,802)	1,629 (2,435)
53 (53)	72 (72)	47 (47)	747 (1,023)	820 (1,272)	1,019 (1,637)	1,323 (1,629)	1,419 (1,871)	1,614 (2,232)
41 (43)	46 (55)	56 (62)	346 (499)	348 (514)	388 (678)	1,103 (1,258)	1,196 (1,371)	1,399 (1,695)
14 (17)	32 (32)	18 (18)	554 (771)	450 (684)	648 (1,118)	793 (1,013)	703 (936)	893 (1,363)
29 (29)	17 (20)	14 (14)	180 (238)	163 (271)	215 (384)	627 (685)	591 (702)	799 (968)
4 (6)	6 (6)	5 (5)	111 (124)	151 (227)	182 (272)	269 (284)	299 (375)	375 (465)
12 (7)	3 (3)	9 (9)	119 (203)	131 (198)	163 (238)	240 (324)	262 (329)	329 (404)
12 (12)	14 (14)	38 (38)	173 (189)	173 (204)	269 (353)	211 (227)	461 (492)	676 (760)
6 (6)	3 (3)	1 (1)	63 (94)	131 (175)	214 (329)	75 (106)	144 (188)	230 (345)
72 (78)	83 (83)	103 (109)	1,073 (1,434)	1,067 (1,481)	1,586 (2,444)	2,186 (2,518)	2,053 (2,466)	2,814 (3,678)
1,588 (1,631)	1,533 (1,578)	1,731 (1,784)	14,492 (20,136)	16,070 (24,505)	19,477 (30,792)	40,964 (46,651)	42,581 (51,061)	50,733 (62,101)

12. (Applications by Cities and Provinces)

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
Seoul	16,575	19,960	32,839	10,620	10,523	12,975
Busan	910	1,091	1,749	1,859	1,837	2,295
Daegu	729	1,043	1,442	1,515	1,726	1,985
Incheon	2,659	1,733	1,905	1,539	1,751	2,291
Gwangju	578	809	1,438	533	517	796
Daejeon	1,783	2,559	2,883	496	872	1,142
Ulsan	7	331	462	5	371	395
Gyeonggi	20,845	20,723	20,802	7,004	7,212	8,742
Gangwon	153	274	426	207	233	438
Chungbuk	2,416	1,549	879	1,087	692	805
Chungnam	573	952	1,357	368	729	860
Jeonbuk	221	426	686	283	458	648
Jeonnam	171	359	530	230	426	540
Gyeongbuk	1,947	3,069	3,774	1,726	1,872	1,502
Gyeongnam	954	932	1,266	1,069	1,008	1,272
Jeju	61	139	126	45	109	106
Korean resident abroad	14	21	9	18	8	10
			258			15
Total	50,596	55,970	72,831	28,604	30,344	36,817

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Industrial Designs			Trademarks			Total		
'98	'99	'00	'98	'99	'00	'98	'99	'00
9,609 (10,411)	13,646 (14,741)	14,380 (15,543)	25,266 (32,435)	42,994 (57,993)	56,163 (76,469)	62,070 (70,041)	87,123 (103,217)	116,357 (137,826)
1,406 (1,500)	1,389 (1,462)	1,458 (1,568)	2,022 (2,446)	3,111 (3,583)	3,417 (3,908)	6,197 (6,715)	7,428 (7,973)	8,919 (9,520)
1,163 (1,265)	1,703 (2,143)	1,503 (1,664)	1,288 (1,441)	2,060 (2,348)	2,137 (2,636)	4,695 (4,950)	6,532 (7,260)	7,067 (7,727)
1,747 (1,769)	1,842 (1,880)	2,276 (2,297)	1,450 (1,865)	2,244 (2,649)	2,676 (3,492)	7,395 (7,832)	7,570 (8,013)	9,148 (9,985)
214 (221)	439 (440)	354 (377)	458 (538)	780 (981)	941 (1,255)	1,783 (1,870)	2,545 (2,747)	3,529 (3,866)
307 (307)	472 (489)	491 (509)	758 (952)	1,361 (1,601)	2,162 (2,939)	3,344 (3,538)	5,264 (5,521)	6,678 (7,473)
81 (92)	96 (96)	137 (141)	96 (98)	217 (270)	291 (361)	189 (202)	1,015 (1,068)	1,285 (1,359)
5,236 (5,424)	8,087 (8,394)	8,263 (8,380)	7,345 (8,952)	11,778 (14,821)	13,789 (17,430)	40,430 (42,225)	47,800 (51,150)	51,596 (55,354)
186 (190)	237 (237)	193 (193)	634 (765)	739 (1,051)	1,088 (1,566)	1,180 (1,315)	1,483 (1,795)	2,145 (2,623)
473 (482)	501 (507)	452 (468)	583 (692)	1,109 (1,391)	1,157 (1,556)	4,559 (4,677)	3,851 (4,139)	3,293 (3,708)
355 (372)	534 (607)	667 (731)	636 (804)	1,123 (1,312)	1,605 (1,826)	1,932 (2,117)	3,338 (3,600)	4,489 (4,774)
258 (305)	400 (433)	426 (475)	460 (564)	784 (979)	1,094 (1,645)	1,222 (1,373)	2,068 (2,296)	2,854 (3,454)
167 (173)	245 (247)	271 (273)	325 (434)	586 (774)	824 (1,067)	893 (1,008)	1,616 (1,806)	2,165 (2,410)
393 (438)	625 (651)	521 (553)	682 (881)	1,067 (1,455)	1,321 (1,710)	4,748 (4,992)	6,633 (7,047)	7,118 (7,539)
492 (512)	574 (590)	644 (648)	760 (994)	1,066 (1,278)	1,630 (2,123)	3,275 (3,529)	3,580 (3,808)	4,812 (5,309)
45 (51)	62 (65)	62 (62)	109 (150)	220 (267)	272 (404)	260 (307)	530 (580)	566 (698)
12 (12)	19 (19)	7 (7)	29 (67)	23 (27)	11 (12)	73 (111)	71 (75)	37 (38)
		5 (5)			18 (20)			296 (298)
22,144 (23,524)	30,871 (33,011)	32,110 (33,894)	42,901 (54,078)	71,262 (92,780)	90,596 (120,419)	144,245 (156,802)	188,447 (212,105)	232,354 (263,961)

13.

(Issuance of Priority Certificate)

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Classification	Patents			Utility Models			Industrial Designs			Trademarks			Total		
	'98	'99	'00	'98	'99	'00	'98	'99	'00	'98	'99	'00	'98	'99	'00
Total	14,976	11,753	17,018	906	837	1,076	439	543	1,077	361	233	1,486	16,702	13,366	20,657
Japan	3,394	2,393	3,724	291	181	235	111	64	111	69	30	177	4,065	2,668	4,247
Hong Kong	67	21	24	1	6	7	—	12	10	3	4	20	71	43	61
Taiwan	48	119	141	2	7	3	—	12	9	—	8	33	50	146	206
가 Singapore	33	61	67	2	3	5	—	3	5	13	5	39	48	72	116
Malaysia	49	27	82	2	5	5	—	4	4	7	7	24	58	43	115
Tailand	77	32	79	3	6	2	17	—	5	5	1	21	102	39	107
Srilanka	—	—	—	—	—	1	—	—	—	—	—	0	—	—	1
India	11	110	102	—	8	2	—	4	3	5	2	21	16	124	128
Turkey	8	8	25	—	—	2	—	—	34	2	—	6	10	8	67
Kuwait	—	—	2	—	—	—	—	—	—	7	3	1	7	3	3
Saudi Arabia	26	3	32	1	—	—	—	—	1	8	1	7	35	4	40
Indonesia	41	103	95	3	6	5	1	7	8	16	2	25	61	118	133

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Classification	Patents			Utility Models			Industrial Designs			Trademarks			Total		
	'98	'99	00	98	99	00	98	99	00	98	99	00	98	'99	'00
Philippines	31	48	37	1	2	2	6	2	4	9	3	20	47	55	63
Pakistan	—	4	9	—	—	—	—	—	—	10	—	5	10	4	14
Australia	42	109	220	3	9	8	—	21	39	6	6	32	51	145	299
New Zealand	30	4	15	1	—	3	—	—	—	7	1	12	38	5	30
Germany	686	536	660	24	37	37	30	37	102	16	11	57	756	621	846
France	319	187	192	7	5	14	22	35	35	12	2	28	360	229	269
Italy	31	—	80	1	—	11	23	—	22	10	—	21	65	—	134
Netherlands	15	44	47	—	2	1	—	6	12	—	2	4	15	54	64
Belgium	—	—	2	—	—	—	—	—	6	—	—	2	—	—	10
United Kingdom	425	398	359	10	13	17	31	35	31	8	5	30	474	451	437
Sweden	8	29	26	—	—	3	—	7	8	—	2	5	8	38	42
Denmark	—	1	6	—	—	2	—	—	6	—	—	4	—	1	18
Finland	—	2	9	—	—	1	—	—	2	10	—	6	10	2	18

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Classification	Patents			Utility Models			Industrial Designs			Trademarks			Total		
	'98	'99	'00	'98	'99	'00	'98	'99	'00	'98	'99	'00	'98	'99	'00
Egypt	12	7	27	4	—	—	—	—	—	—	3	11	16	10	38
Norway	7	1	9	—	—	1	—	—	6	—	—	8	7	1	24
Benelux	—	—	—	—	—	—	—	—	—	—	—	4	—	—	4
C. I. S	26	26	66	1	10	3	1	7	3	—	—	36	28	20	108
Austria	20	7	16	1	2	1	—	—	6	—	—	7	21	9	30
Switzerland	32	13	15	—	1	3	—	4	8	—	20	8	32	38	34
Spain	4	12	18	—	1	3	—	5	16	—	—	7	4	18	44
Greece	10	5	11	—	—	—	—	2	42	—	1	7	10	8	60
U.S.A	635	469	652	38	29	39	17	19	20	87	55	22	687	512	733
Canada	57	93	159	4	8	15	—	7	24	12	10	45	73	118	243
Mexico	54	23	53	—	5	3	2	5	7	—	1	9	56	34	72
Panama	—	1	2	1	—	—	—	—	2	—	—	8	1	1	12
Brazil	24	92	134	4	6	4	—	—	11	2	1	17	30	99	166

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Classification	Patents			Utility Models			Industrial Designs			Trademarks			Total		
	'98	'99	'00	'98	'99	'00	'98	'99	'00	'98	'99	'00	'98	'99	'00
Venezuela	—	5	9	—	—	—	—	—	—	—	1	5	—	6	14
Argentina	13	32	30	—	—	3	—	2	5	—	2	9	13	36	47
Ireland	—	1	—	—	—	—	—	—	—	—	—	—	—	1	—
China	584	1,171	1,668	143	85	128	51	74	179	20	12	141	788	1,342	2,141
EPO	815	281	237	46	33	15	16	—	1	3	—	8	880	314	261
P C T	508	—	—	12	—	—	—	—	—	—	—	—	515	—	—
Viet Nam	10	11	15	2	2	—	—	5	3	2	2	11	14	20	29
Chile	1	12	37	—	—	2	1	2	33	—	1	9	2	15	81
Others	888	785	1,880	28	95	180	20	42	64	12	29	294	988	951	2,418

14. PCT

(Status of International Applications under the PCT)

- PCT : 1,575
- : 706 , 869
- : 288 , 1 , 1,286

- 가 (Status of the Number of Designated State)

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Classification	Designated State's Number			
	'97	'98	'99	'00
U.S.A	217	330	629	1,325
Japan	275	443	784	1,488
Australia	163	247	582	1,227
EPO	261	442	-	-
Denmark	85	118	1,140	2,453
Brazil	152	228	541	1,173
United Kingdom	98	163	1,165	2,508
Romania	91	144	372	1,024
Russian Federation	149	209	816	2,107
Sudan	81	110	645	1,950

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Classification	Designated State's Number			
	'97	'98	'99	'00
Norway	98	160	403	1,065
Rep. of Korea	64	107	264	533
Finland	89	118	1,140	2,450
가 Hungary	103	155	398	1,051
가 Bulgaria	92	145	377	1,026
가 Madagascar	85	129	353	1,008
Malawi	81	110	641	1,951
Sri Lanka	88	138	365	1,021
OAPI	82	140	248	—
Others	4,707	7,855	43,202	119,226
Total	7,061	11,491	54,065	144,586

II. (Examinations)

1. (Number of examination Disposals by Years)

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Classification	Patents	Utility Models	Sub-Total	Industrial Designs	Trade-marks	Total
1960	592	1,231	1,823	368	1,266	3,457
1961	871	1,660	2,531	443	1,483	4,457
1962	782	1,766	2,548	555	1,900	5,003
1963	775	1,993	2,768	774	1,458	5,000
1964	797	2,070	2,867	748	1,646	5,261
1965	750	2,077	2,827	729	2,069	5,625
1966	870	2,841	3,711	1,355	2,820	7,886
1967	1,230	3,732	4,962	1,843	3,170	9,975
1968	1,094	4,086	5,180	2,750	3,486	11,416
1969	1,079	4,759	5,838	3,413	3,495	12,746
1970	1,328	5,175	6,503	4,381	4,439	15,323
1971	1,760	8,827	10,587	6,296	6,665	23,548
1972	1,366	6,476	7,842	5,513	6,139	19,494
1973	1,463	6,947	8,410	5,588	9,632	23,630
1974	1,581	5,680	7,261	6,435	8,660	22,356
1975	1,432	4,487	5,919	3,309	5,864	15,092
1976	2,025	7,498	9,523	4,790	8,512	22,825
1977	1,817	5,141	6,958	7,968	13,929	28,855
1978	2,249	9,410	11,659	8,016	13,216	32,891
1979	3,910	7,670	11,580	8,098	16,179	35,857
1980	4,061	7,737	11,798	8,742	15,426	35,966

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Classification	Patents	Utility Models	Sub-Total	Industrial Designs	Trade-marks	Total
1981	4,124	7,971	12,095	9,255	13,259	34,609
1982	5,397	7,541	12,938	10,057	14,261	37,256
1983	4,594	6,595	11,189	11,570	18,841	41,600
1984	4,358	7,359	11,717	13,384	22,900	48,001
1985	3,407	8,309	11,716	14,564	23,541	49,821
1986	3,930	9,515	13,445	16,271	25,693	55,409
1987	4,220	8,905	13,125	17,627	25,616	56,368
1988	4,839	9,227	14,066	17,370	26,079	57,515
1989	7,047	15,984	23,031	21,409	32,400	76,840
1990	11,808	21,182	32,990	21,668	38,308	92,966
1991	13,256	19,358	32,614	20,595	45,680	98,889
1992	14,724	17,289	32,013	20,250	48,666	100,929
1993	16,395	16,663	33,058	20,606	49,147	102,811
1994	16,047	16,616	32,663	21,796	48,656	103,115
1995	20,060	20,570	40,630	28,170	57,702	126,502
1996	23,011	20,893	43,904	29,799	59,864	133,567
1997	36,246	29,336	65,582	38,455	90,075	194,112
1998	86,364	58,619	144,983	31,176 (34,416)	117,432 (123,735)	293,591 (303,134)
1999	86,978	57,722	144,700	26,324 (28,553)	72,908 (93,427)	243,932 (266,680)
2000	68,338	68,779	137,117	27,540 (29,446)	83,358 (110,181)	248,015 (276,744)

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(Status of Examined and Unexamined Applicants)

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Classification		Applications	Disposals	Pending
Patents	'97	92,734	36,246	337,212
	'98	75,188	86,364	325,810
	'99	80,642	86,978	304,986
	'00	102,010	68,338	352,438
Utility Models	'97	45,809	29,336	210,313
	'98	28,896	58,619	180,467
	'99	30,650	57,722	101,061
	'00	37,163	68,779	74,773
Industrial Designs	'97	28,491	38,455	25,145
	'98	23,732 (25,155)	31,176 (34,416)	15,115 (15,884)
	'99	32,404 (34,589)	26,324 (28,553)	21,195 (21,920)
	'00	33,841 (35,678)	27,540 (29,446)	28,365 (29,108)
Trademarks	'97	87,065	90,075	122,977
	'98	57,393 (74,214)	117,432 (123,735)	62,938 (73,456)
	'99	87,332 (117,285)	72,908 (93,427)	77,362 (97,314)
	'00	110,073 (151,211)	83,358 (110,181)	116,871 (138,608)
Total	'97	254,099	194,112	695,647
	'98	185,209 (203,453)	293,591 (303,134)	584,330 (595,617)
	'99	231,028 (263,166)	243,932 (266,680)	504,604 (525,281)
	'00	283,087 (326,062)	248,015 (276,744)	572,447 (594,927)

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3. (Details of Examined Applications)

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Classification		Details of Decision			Total
		Decision for Registration	Final Rejection	/ / Withdrawal / Abandoned / Invalidated	
Patents	'97	27,581	8,139	526	36,246
	'98	62,955	21,941	1,468	86,364
	'99	58,604	23,275	5,099	86,978
	'00	33,149	12,228	9,148	54,525
Utility Models	'97	17,091	11,773	472	29,336
	'98	34,646	23,125	848	58,619
	'99	32,281	20,996	4,445	57,722
	'00	43,426	8,601	11,385	63,412
Industrial Designs	'97	31,290	6,928	237	38,455
	'98	25,924 (28,906)	5,252 (5,510)	-	31,176 (34,416)
	'99	23,293 (24,489)	3,031 (4,064)	-	26,324 (28,553)
	'00	21,792 (23,374)	3,848 (4,369)	2,153	27,793 (27,743)
Trademarks	'97	69,150	19,721	1,204	90,075
	'98	85,501 (88,644)	31,931 (35,091)	-	117,432 (123,735)
	'99	50,501 (68,363)	22,407 (25,064)	-	72,908 (93,427)
	'00	49,258 (71,401)	19,760 (24,932)	3,004	72,022 (96,333)
Total	'97	145,112	46,561	2,439	194,112
	'98	209,026 (215,151)	82,249 (85,667)	2,316	293,591 (303,134)
	'99	164,679 (183,737)	69,709 (73,399)	9,544	243,932 (266,680)
	'00	147,625 (171,350)	44,437 (50,130)	25,690	217,752 (242,013)

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Classification		Details of Decision					Total
		/	/	()	.		
Patents	'00	18,861	46,927	69	318	2,163	68,338
Utility Models	'00	40,629	27,036	-	114	1,000	68,779

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Classification		Details of Decision			Total
		/			
Industrial Designs	'00	17,498 (18,863)	10,034 (10,532)	8 (51)	27,540 (29,446)
Trademarks	'00	43,096 (56,855)	40,077 (53,083)	185 (243)	83,358 (110,181)

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4. (Status of Request for Examination)

가. (Patents)

Number of Request for Examination	Number of Application	'94		'95		'96	
		45,712		78,499		90,326	
		() ()	() ()	() ()	() ()	() ()	() ()
	'94	23,708	51.9%				
	'95	2,104	4.6%	39,363	50.1%		
	'96	2,284	5.0%	3,842	4.9%	48,107	53.3%
	'97	2,553	5.6%	4,999	6.4%	7,014	7.8%
	'98	1,950	4.3%	1,592	2.0%	1,284	1.4%
	'99	4,662	10.2%	2,378	3.0%	2,379	2.6%
	'00	—	—	5,920	7.5%	3,236	3.6%
		37,261	81.5%	58,094	74.0%	62,020	68.7%

. (Utility Models)

Number of Request for Examination	Number of Application	'94		'95		'96	
		39,806		59,866		68,822	
		() ()	() ()	() ()	() ()	() ()	() ()
	'94	23,765	59.7%				
	'95	3,200	8.0%	28,987	48.4%		
	'96	3,295	8.3%	3,738	6.2%	32,453	47.2%
	'97	1,897	4.8%	6,182	10.3%	4,819	7.0%
	'98	—	—	1,209	2.0%	942	1.4%
	'99	—	—	—	—	1,454	2.1%
	'00	—	—	—	—	—	—
		32,157	80.8%	40,116	67.0%	39,668	57.6%

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'97	'98	'99	'00				
92,734	75,188	80,642	102,010				
() ()	() ()	() ()	() ()	565,111			
				23,708	4.2%		
				41,467	7.3%		
				54,233	9.6%		
54,029	58.3%			68,595	12.1%		
1,032	1.1%	36,312	48.3%	42,170	7.5%		
2,264	2.4%	3,325	4.4%	42,788	53.1%	57,796 10.2%	
3,431	3.7%	2,575	3.4%	2,433	3.0%	60,203	59.0% 77,798 13.8%
60,756	65.5%	42,212	56.1%	45,221	56.1%	60,203	59.0% 365,767 64.7%

'97	'98	'99	'00				
45,809	28,896	30,650	37,163				
() ()	() ()	() ()	() ()	311,012			
				23,765	7.6%		
				32,187	10.3%		
				39,486	12.7%		
30,178	65.9%			43,076	13.9%		
190	0.4%	18,400	63.7%	20,741	6.7%		
719	1.6%	630	2.2%	10,839	35.4%	13,642 4.4%	
1,585	3.5%	977	3.4%	1,822	5.9%	1,732	4.7% 6,116 2.0%
32,672	71.3%	20,007	69.2%	12,661	41.3%	1,732	4.7% 179,013 57.6%

(Patents & Utility Models)

Number of Request for Examination	Number of Application						
		'94		'95		'96	
		85,518		138,365		159,148	
		() ()	() ()	() ()	() ()	() ()	() ()
	'94	47,473	55.5%				
	'95	5,304	6.2%	68,350	49.4%		
	'96	5,579	6.5%	7,580	5.5%	80,560	50.6%
	'97	4,450	5.2%	11,181	8.1%	11,833	7.4%
	'98	1,950	2.3%	2,801	2.0%	2,226	1.4%
	'99	4,662	5.5%	2,378	1.7%	3,833	2.4%
	'00			5,920	4.3%	3,236	2.0%
		69,418	81.2%	98,210	71.0%	101,688	63.9%

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'97	'98	'99	'00						
138,543	104,084	111,292	139,173						
()	()	()	()	()	()	()	()	876,123	
								47,473	5.4%
								73,654	8.4%
								93,719	10.7%
84,207	60.8%							111,671	12.7%
1,222	0.9%	54,712	52.6%					62,911	7.2%
2,983	2.2%	3,955	3.8%	53,627	48.2%			71,438	8.2%
5,016	3.6%	3,552	3.4%	4,255	3.8%	61,935	44.5%	83,914	9.6%
93,428	67.4%	62,219	59.8%	57,882	52.0%	61,935	44.5%	544,780	62.2%

5.

(Publication Decisions and Oppositions)

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Classification		'95	'96	'97	'98	'99	'00
Patents	Publication	15,770	16,552	10,756	—	—	—
	Opposition	186	219	213	216	315	195
	Acceptance of opposition	46	34	39	12	13	40
Utility Models	Publication	10,947	10,524	6,568	—	—	—
	Opposition	158	207	208	173	138	182
	Acceptance of opposition	27	32	34	12	5	16
Sub-Total	Publication	26,717	27,076	17,324	—	—	—
	Opposition	344	426	421	389	453	377
	Acceptance of opposition	73	66	73	24	18	56
Industrial Designs	Publication						—
	Opposition						31
	Acceptance of opposition						4
Trademarks	Publication	38,214	30,164	69,605	76,692	33,398	42,104
	Opposition	2,021	2,420	4,142	6,135	1,724	1,775
	Acceptance of opposition	706	645	757	1,403	1,949	580
Total	Publication	64,931	57,240	86,929	76,692	33,398	42,104
	Opposition	2,365	2,846	4,563	6,524	2,177	2,183
	Acceptance of opposition	779	711	830	1,427	1,967	640

6. (Rate of Publication Decisions)

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Classification	Sub-Total			Industrial Designs	Trademarks
		Patents	Utility Models		
'90	66	80	58	78	73
'91	65	81	53	76	72
'92	65	79	54	77	73
'93	64	76	53	79	75
'94	64	75	53	80	71
'95	63	74	52	77	68
'96	63	74	52	82	72
'97	47	57	36	82	78
'98	68	74	60	84	69
'99	65	72	54	88	63
'00	79	73	83	85	68

III. (Registrations)

1. (Number of Registrations by Years)

Classification	Patents	Utility Models	sub-Total	Industrial Designs	Trade-marks	Total
1948	4	2	6	5	-	11
1949	7	10	17	10	-	27
1950	5	6	11	7	-	18
1951	-	1	1	-	-	1
1952	21	14	35	-	138	173
1953	8	20	28	14	150	192
1954	29	31	60	70	393	523
1955	52	73	125	174	419	718
1956	81	135	216	108	739	1,063
1957	58	123	181	132	701	1,014
1958	119	177	296	143	963	1,402
1959	191	303	494	183	1,032	1,709
1960	219	285	504	174	815	1,493
1961	188	245	433	199	968	1,600
1962	99	233	332	185	1,221	1,738
1963	223	493	716	386	1,045	2,147
1964	213	480	693	318	1,178	2,189
1965	288	556	844	264	1,506	2,614
1966	256	600	856	727	2,145	3,728
1967	428	819	1,247	979	2,165	4,391
1968	359	828	1,187	1,315	2,712	5,214
1969	317	918	1,235	1,688	2,180	5,103
1970	266	864	1,130	1,657	2,585	5,372
1971	229	1,141	1,370	2,324	4,724	8,418
1972	218	1,145	1,363	2,235	3,830	7,428

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Classification	Patents	Utility Models	sub-Total	Industrial Designs	Trade-marks	Total
1973	199	999	1,198	2,443	4,681	8,322
1974	322	1,174	1,496	3,090	5,955	10,541
1975	442	1,046	1,488	1,589	2,950	6,027
1976	479	1,115	1,594	1,462	4,419	7,475
1977	274	577	851	1,859	3,989	6,699
1978	427	999	1,426	3,158	7,504	12,088
1979	1,419	1,781	3,200	3,592	7,206	13,998
1980	1,632	1,753	3,385	4,071	7,845	15,301
1981	1,808	1,691	3,499	3,731	6,769	13,999
1982	2,609	2,514	5,123	4,751	7,793	17,667
1983	2,433	2,079	4,512	6,367	11,022	21,901
1984	2,365	2,360	4,725	7,109	11,674	23,508
1985	2,268	2,327	4,595	8,250	14,453	27,298
1986	1,894	2,758	4,652	8,660	15,086	28,398
1987	2,330	3,419	5,749	11,552	14,708	32,009
1988	2,174	3,108	5,282	10,502	17,272	33,056
1989	3,972	5,311	9,283	12,561	22,263	44,107
1990	7,762	8,846	16,608	13,927	23,790	54,325
1991	8,690	8,370	17,060	13,723	23,876	54,659
1992	10,502	7,870	18,372	13,635	30,298	62,305
1993	11,446	7,592	19,038	13,133	30,392	62,563
1994	11,683	7,817	19,500	13,695	25,409	58,604
1995	12,512	8,149	20,661	16,986	29,811	67,458
1996	16,516	9,191	25,707	20,192	26,464	72,363
1997	24,579	13,713	38,292	24,633	42,484	105,409
1998	52,900	25,717	78,617	24,931	59,611	163,159
1999	62,635	32,868	95,503	19,636	32,968	148,107
2000	34,956	41,745	76,701	18,845	30,849	126,395
Total	285,106	216,391	501,497	301,380	553,150	1,356,027

2.

(Patents and Utility Models Registrations by Industries)

가. (Patents)

Classification	'93	'94	'95	'96	'97	'98	'99	'00
Machinery	1,862 (16.3)	1,546 (13.2)	1,948 (15.6)	2,644 (16.0)	4,297 (17.5)	10,868 (20.5)	12,716 (20.3)	5,783 (16.5)
Chemicals	1,909 (16.7)	1,782 (15.3)	2,014 (16.1)	3,178 (19.2)	3,508 (14.3)	7,210 (13.6)	6,977 (11.1)	3,442 (9.8)
Fibers	425 (3.7)	329 (2.8)	522 (4.2)	513 (3.1)	862 (3.5)	1,108 (2.1)	1,471 (2.3)	613 (1.7)
Electric & Tele- communication	5,402 (47.2)	6,303 (54.0)	6,104 (48.8)	7,324 (44.3)	12,031 (48.9)	26,743 (50.6)	33,117 (52.9)	20,917 (59.8)
Civil Engineering & Construction	244 (2.1)	234 (2.0)	306 (2.5)	411 (2.5)	610 (2.5)	1,393 (2.6)	1,706 (2.7)	746 (2.1)
Mining & Metal	582 (5.1)	535 (4.6)	606 (4.8)	936 (5.7)	809 (3.3)	1,222 (2.3)	1,954 (3.1)	998 (2.8)
Beverage, Medical & Hygiene	621 (5.4)	599 (5.1)	554 (4.4)	900 (5.5)	1,373 (5.6)	2,669 (5.0)	2,544 (4.2)	1,527 (4.3)
Office Supplies & printing	99 (0.9)	110 (0.9)	137 (1.1)	142 (0.9)	322 (1.3)	501 (0.9)	725 (1.1)	187 (0.5)
Agriculture, Forestry & Marine	50 (0.4)	61 (0.5)	92 (0.7)	121 (0.7)	189 (0.8)	319 (0.6)	424 (0.7)	219 (0.6)
Miscellaneous Goods	252 (2.2)	184 (1.6)	229 (1.8)	347 (2.1)	578 (2.3)	867 (1.6)	1,001 (1.6)	524 (1.4)
Total	11,446 (100)	11,683 (100)	12,512 (100)	16,516 (100)	24,579 (100)	52,900 (100)	62,635 (100)	34,956 (100)

(Utility Models)

Classification	'93	'94	'95	'96	'97	'98	'99	'00
Machinery	1,802 (23.7)	1,559 (19.9)	2,298 (28.2)	2,818 (30.7)	5,295 (38.6)	10,051 (39.1)	12,408 (37.8)	11,936 (28.6)
Chemicals	166 (2.2)	159 (2.0)	277 (3.4)	291 (3.2)	337 (2.5)	520 (2.0)	773 (2.4)	1,449 (3.5)
Fibers	230 (3.0)	193 (2.5)	354 (4.4)	304 (3.3)	419 (3.1)	1,041 (4.0)	1,222 (3.7)	1,358 (3.3)
Electric & Tele- communication	3,226 (42.5)	3,816 (48.8)	2,976 (36.5)	2,771 (30.1)	4,091 (29.8)	8,669 (33.7)	8,927 (27.2)	9,842 (23.6)
Civil Engineering & Construction	617 (8.1)	524 (6.7)	508 (6.2)	723 (7.9)	1,035 (7.5)	1,914 (7.4)	2,838 (8.6)	4,998 (12.0)
Mining & Metal	161 (2.1)	176 (2.3)	353 (4.3)	316 (3.4)	392 (2.9)	489 (1.9)	794 (2.4)	1,117 (2.7)
Beverage, Medical & Hygiene	218 (2.9)	207 (2.6)	196 (2.4)	378 (4.1)	331 (2.4)	545 (2.1)	858 (2.6)	1,935 (4.6)
Office Supplies & printing	154 (2.0)	158 (2.0)	164 (2.0)	154 (1.7)	216 (1.6)	310 (1.2)	562 (1.7)	827 (2.0)
Agriculture, Forestry & Marine	277 (3.7)	237 (3.0)	249 (3.1)	382 (4.2)	458 (3.3)	689 (2.8)	1,099 (3.3)	1,991 (4.8)
Miscellaneous Goods	741 (9.8)	788 (10.1)	774 (9.5)	1,054 (11.4)	1,139 (8.3)	1,489 (5.8)	3,387 (10.3)	6,292 (15.1)
Total	7,592 (100)	7,817 (100)	8,149 (100)	9,191 (100)	13,713 (100)	25,717 (100)	32,868 (100)	41,745 (100)

(Total of Patents & Utility Models)

Classification	'93	'94	'95	'96	'97	'98	'99	'00
Machinery	3,664 (19.3)	3,105 (15.9)	4,246 (20.6)	5,462 (21.2)	9,592 (25.0)	20,919 (26.6)	25,124 (26.3)	17,719 (23.1)
Chemicals	2,075 (10.9)	1,941 (10.0)	2,291 (11.1)	3,469 (13.2)	3,845 (10.1)	7,730 (9.8)	7,750 (8.1)	4,891 (6.4)
Fibers	655 (3.4)	522 (2.7)	876 (4.2)	817 (3.5)	1,281 (3.3)	2,149 (2.7)	2,693 (2.8)	1,971 (2.6)
Electric & Tele- communication	8,628 (45.3)	10,119 (51.9)	9,080 (43.9)	10,095 (39.3)	16,122 (42.1)	35,412 (45.0)	42,044 (44.0)	30,759 (40.1)
Civil Engineering & Construction	861 (4.5)	758 (3.9)	814 (3.9)	1,134 (4.4)	1,645 (4.3)	3,307 (4.2)	4,544 (4.8)	5,744 (7.5)
Mining & Metal	743 (3.9)	711 (3.6)	959 (4.6)	1,252 (4.9)	1,201 (3.1)	1,711 (2.2)	2,748 (2.9)	2,115 (2.8)
Beverage, Medical & Hygiene	839 (4.4)	806 (4.1)	750 (3.6)	1,278 (5.0)	1,704 (4.5)	3,214 (4.1)	3,402 (3.6)	3,462 (4.5)
Office Supplies & printing	253 (1.3)	268 (1.4)	301 (1.5)	296 (1.2)	538 (1.4)	811 (1.0)	1,287 (1.3)	1,014 (1.3)
Agriculture, Forestry & Marine	327 (1.7)	298 (1.5)	341 (1.7)	503 (2.0)	647 (1.7)	1,008 (1.3)	1,523 (1.6)	2,210 (2.9)
Miscellaneous Goods	993 (5.3)	972 (5.0)	1,003 (4.9)	1,401 (5.4)	1,717 (4.5)	2,356 (3.0)	4,388 (4.6)	6,816 (8.8)
Total	19,038 (100)	19,500 (100)	20,661 (100)	25,707 (100)	38,292 (100)	78,617 (100)	95,503 (100)	76,701 (100)

3. (IPC)
(Patents and Utility Models Registratons by IPC)

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
A 01 ; ; ; ;	388	483	238	624	1,008	1,819
A 21 ; 가	20	22	11	15	36	44
A 22 ; ; 가	10	19	8	31	39	38
A 23 ;	476	477	284	118	165	332
A 24 ; ; ;	21	30	31	4	39	70
A 41	35	48	20	70	205	635
A 42	—	9	13	10	67	209
A 43	41	41	18	45	189	421
A 44 ;	58	63	57	36	130	433
A 45	35	46	20	116	373	890
A 46 (Brush)	10	12	17	16	52	119
A 47 가 ; 가 ; 가 ; ;	579	683	277	1,116	2,252	3,261
A 61 ;	1,538	1,389	798	368	576	1,430

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
A 62 ;	21	46	31	46	81	182
A 63 ; ;	141	144	113	221	471	1,168
B 01	641	667	307	173	208	418
B 02 , , ;	62	50	21	63	91	159
B 03	44	64	23	27	41	36
;						
B 04	23	21	5	3	9	13
B 05 ;	155	140	96	89	112	126
B 06	3	3	4	—	1	9
B 07 ;	20	33	19	17	40	50
B 08	16	43	18	18	66	57
B 09	74	146	61	38	110	138
B 21 가 가 ;	268	410	116	175	292	426

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
B 22 ;	157	350	114	45	109	121
B 23 ; 가	537	632	342	361	461	436
B 24	119	92	72	90	76	149
B 25 ; 가 가 ; ;	325	295	86	262	260	242
B 26 ; ;	59	50	23	52	114	238
B 27 가 ;	31	33	20	27	36	76
B 28 , , 가	83	68	32	44	33	77
B 29 가 ; 가 가	697	503	301	168	223	311
B 30	69	88	27	74	72	50
B 31 ; 가	28	36	19	6	19	49
B 32	183	258	119	26	38	193
B 41 ; ;	521	716	230	166	240	168
B 42 ; ; ;	29	33	20	74	189	428

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
B 43 ;	21	37	11	71	144	262
B 44	26	32	24	16	38	140
B 60	3,260	3,487	1,307	4,018	3,883	2,138
B 61	75	40	33	90	64	145
B 62	721	533	422	863	783	742
B 63	43	59	36	26	48	114
B 64 ; ;	17	34	21	8	21	40
B 65 ; ; ;	445	616	212	421	923	1,831
B 66 ; ;	246	232	163	173	166	322
B 67	27	58	15	23	41	46
B 68 ; , 가	7	1	5	2	3	16
C 01	202	176	107	7	10	24
C 02 , ,	349	382	155	187	184	430
C 03 ; (Slag wool)	177	174	96	26	21	38
C 04 , , , ;	351	368	170	2	13	26

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
C 05	42	78	34	13	20	15
C 06 ;	8	16	10	—	—	1
C 07	1,822	1,825	923	—	—	2
C 08 ; 가 ;	1,683	1,596	713	3	—	1
C 09 ; ; ; 가 ; ; 가	625	472	229	3	11	27
C 10 , 가 ;	166	137	75	29	41	61
C 11 가 ; ; ; , , ; ; ;	67	114	43	3	17	48
C 12 ; ; ; ; ;	601	606	395	8	6	21
C 13	2	1	—	—	—	—
C 14 (skins) ; (hides) ; (pelts) ; (leather)	5	13	5	—	1	10
C 21	79	206	186	33	67	129
C 22 ; ;	176	245	124	1	5	7

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Classification	Patents			Utility Models		
	'98	'99	'00	'98'	'99	'00
C 23 ; ; ; , ;	224	285	171	23	23	75
C 25 ;	55	88	38	13	27	54
C 30	69	61	32	9	1	3
D 01 ;	206	234	86	18	39	55
D 02 ; ,	25	99	19	1	18	34
D 03	49	43	58	25	43	107
D 04 , , ,	88	120	61	17	46	90
D 05 ; , (tufting)	23	28	11	16	35	35
D 06 ; 가 ;	675	896	331	893	832	389
D 07 ;	7	4	27	1	4	13
D 21 ; (Cellulose)	148	146	69	11	26	41
E 01 ,	105	143	82	127	311	688

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
E 02 , ;	189	289	116	146	268	559
E 03 ;	45	56	35	136	248	536
E 04	260	335	182	401	743	1,360
E 05 ; ; ;	288	331	98	592	605	583
E 06 , ,	51	72	31	195	276	416
E 21 ;	41	47	38	32	48	90
F 01 , , ;	326	548	221	273	472	212
F 02 , 가	639	942	514	266	549	319
F 03 , ,	5	9	6	—	12	46
F 04 ;	550	704	305	363	427	356
F 15 ;	72	84	27	29	47	39
F 16 ;	1,198	1,719	1,042	1,073	1,644	1,689
F 17 가	1	48	23	25	70	80
F 21	59	47	24	153	168	349

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
F 22	14	26	10	6	23	18
F 23 ;	330	355	89	248	278	275
F 24 가 ; ;	1,063	966	565	817	974	1,259
F 25 ; ;	757	875	205	688	706	389
F 26	20	21	14	15	21	51
F 27 (furnace), (kiln) 가 (oven) (Retort)	34	52	13	15	26	60
F 28	104	166	60	94	159	120
F 41	32	34	22	47	41	67
F 42 ,	60	25	13	25	21	27
G 01 ;	1,773	1,866	724	571	670	657
G 02	925	1,313	1,162	178	229	306
G 03 , , ;	930	901	374	228	262	171
G 04	40	36	12	49	64	98
G 05 ;	278	179	65	106	55	51
G 06 ;	1,938	2,146	1,349	268	334	847
G 07	259	218	140	181	237	262

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Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
G 08	164	173	105	56	69	228
G 09 ; ; ;	315	510	347	235	396	835
G 10 ;	118	138	113	53	73	114
G 11	3,869	4,597	2,793	849	767	429
G 12	6	8	3	3	3	14
G 21 ;	47	66	96	1	12	29
H 01	6,905	9,579	6,731	2,538	2,839	2,397
H 02 ,	764	865	521	665	696	633
H 03	1,300	1,248	633	236	125	97
H 04	5,985	8,519	5,069	1,259	1,364	1,891
H 05	698	594	556	588	408	545
	14	—	—	—	1	—
Total	52,900	62,635	34,956	25,717	32,868	41,745

4.

(Design Registrations by Articles)

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Classification	'95	'96	'97	'98	'99	'00
A. Foodstuffs, Including Dietetic Foods	36 (0.2)	25 (0.1)	30 (0.1)	100 (0.4)	67 (0.3)	54 (0.3)
B. Articles of Clothing and Personal Belongings	831 (4.9)	1,186 (5.9)	1,281 (5.2)	1,427 (5.7)	1,581 (8.1)	1,624 (8.6)
C. Household Goods, Furnishing	1,741 (10.3)	2,536 (12.6)	2,069 (8.4)	2,566 (10.3)	2,274 (11.6)	2,603 (13.9)
D. Housing Apparatus	1,967 (11.6)	2,515 (12.5)	2,477 (10.1)	2,456 (9.9)	1,980 (10.1)	2,243 (11.9)
E. Games, Toys and Sports Goods	516 (3.0)	713 (3.5)	529 (2.1)	701 (2.8)	546 (2.8)	542 (2.9)
F. Stationer's Goods, Desk Equipment and Office Machinery	1,847 (10.9)	1,771 (8.8)	2,787 (11.3)	2,913 (11.7)	2,300 (11.7)	2,188 (11.6)
G. Vehicles	1,553 (9.1)	1,870 (9.3)	3,945 (16.0)	2,733 (11.0)	1,029 (5.2)	1,155 (6.1)
H. Electrical and Electronic Equipment	2,247 (13.2)	2,806 (13.9)	4,070 (16.5)	4,384 (17.6)	2,671 (13.6)	2,248 (11.9)
J. General Machinery, not elsewhere specified	817 (4.8)	917 (4.5)	1,483 (6.0)	1,187 (4.8)	1,054 (5.4)	970 (5.1)
K. Industrial Machinery	1,813 (10.7)	1,853 (9.2)	2,348 (9.5)	2,382 (9.6)	1,812 (9.2)	1,390 (7.4)
L. Building Units and Construction Elements	2,470 (14.5)	2,493 (12.3)	2,059 (8.4)	2,289 (9.2)	2,319 (11.8)	1,924 (10.2)
M. Basic Industrial Products, not elsewhere specified	1,148 (6.8)	1,507 (7.5)	1,555 (6.3)	1,793 (7.2)	2,003 (10.2)	1,904 (10.1)
N. Not elsewhere specified	—	—	—	—	—	—
Total	16,986 (100)	20,192 (100)	24,633 (100)	24,931 (100)	19,636 (100)	18,845 (100)

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(Design Registrations by kind of Articles)

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Classification	'98			'99			'00		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
A1	98	2	100	64	3	67	52	2	54
B1	132	10	142	122	13	135	251	15	266
B2	139	5	144	112	9	121	94	2	96
B3	350	45	395	407	35	442	470	41	511
B4 가	56	10	66	68	17	85	68	23	91
B5	112	27	139	205	8	213	76	5	81
B6	61	22	83	53	2	55	97	4	101
B7	274	65	339	397	34	431	339	40	379
B9	98	21	119	76	23	99	81	18	99
C0	33	2	35	16	1	17	6	0	6
C1 , ,	226	3	229	232	3	235	251	0	251
C2	167	2	169	238	5	243	213	0	213
C3 ,	253	34	287	287	33	320	287	23	310
C4 가	170	86	256	188	42	230	227	51	278
C5	671	88	759	553	52	605	790	63	853
C6	677	51	728	447	37	484	492	44	536
C7	98	5	103	140	-	140	156	0	156

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Classification	'98			'99			'00		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
D0	31	-	31	15	-	15	17	0	17
D1	172	1	173	136	-	136	149	2	151
D2 가	1,060	29	1,089	864	9	873	1,043	19	1,062
D3	620	18	638	553	9	562	640	14	654
D4 .	328	29	357	225	17	242	234	16	250
D5	148	20	168	144	8	152	98	11	109
E0	38	1	39	36	0	36	25	0	25
E1	139	15	154	102	12	114	135	12	147
E2	211	14	325	168	59	227	207	19	226
E3	127	12	139	122	24	146	101	9	110
E4	40	4	44	21	2	23	32	2	34
F0	39	-	39	1	-	1	2	0	2
F1 ,	227	65	292	48	1	49	14	0	14
F2 ,	151	6	157	275	50	325	209	24	233
F3	2,088	133	2,221	203	1	204	271	3	274

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Classification	'98			'99			'00		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
F4 ,	200	4	204	1,310	67	1,377	1,267	54	1,321
F5 ,	208	3	211	336	8	344	337	7	344
G1 ,	2,375	136	2,511	173	15	188	137	3	140
G2	9	1	10	769	62	831	933	46	979
G3	-	1	1	6	1	7	34	2	36
G4	38	-	38	3	-	3	-	-	-
H0	1,002	177	1,179	26	-	26	27	0	27
H1	655	40	695	585	51	636	372	43	415
H2 ,	800	81	881	378	40	418	389	34	423
H3	1,042	201	1,243	488	69	557	532	54	586
H4	247	101	348	614	147	761	533	76	609
H5	12	2	14	216	57	273	160	28	188
J0	117	27	144	10	-	10	6	1	7

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Classification	'98			'99			'00		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
J1 ,	144	107	251	127	42	169	85	31	116
J2	89	36	125	141	84	225	156	97	253
J3	13	31	44	48	13	61	29	12	41
J4	54	5	59	17	12	29	17	13	30
J5	198	3	201	42	10	52	63	5	68
J6	306	43	349	172	2	174	117	0	117
J7	179	50	229	294	40	334	317	21	338
K0	274	43	317	117	17	134	81	1	82
K1	137	28	165	180	21	201	171	10	181
K2	386	12	398	124	22	146	108	0	108
K3 , ,	216	4	220	399	8	407	272	7	279
K4 가	85	9	94	152	2	154	149	1	150
K5	226	10	236	90	8	98	52	6	58
K6	129	10	139	138	7	145	165	9	174

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Classification	'98			'99			'00		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
K7 가 , 가	384	34	418	112	7	119	85	3	88
K8 , ,	149	17	166	214	20	234	173	6	179
K9 ,	2	-	2	125	49	174	70	21	91
L0	-	-	-	2	-	2	-	-	-
L1 가	129	-	129	94	-	94	79	0	79
L2	397	4	401	720	6	726	347	5	352
L3 가 ,	466	2	468	595	-	595	538	1	539
L4	271	1	272	207	10	217	202	1	203
L5	774	4	778	559	10	569	546	5	551
L6	235	4	239	114	2	116	200	0	200
M0	1	-	1	-	-	-	4	0	4
M1 , ,	1,165	13	1,178	1,414	12	1,426	1,357	21	1,378
M2 , ,	445	58	503	430	31	461	413	18	431
M3 , ,	107	4	111	108	8	116	78	13	91
N0									
Total	22,700	2,231	24,931	18,167	1,469	19,636	17,728	1,117	18,845

6.

(Trademark Registrations by Industries)

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Classification	'95		'96		'97		'98		'99		'00	
	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)	Number	(%)
Multi& Communication	-	-	-	-	-	-	-	-	1,204	9.5	41	9.3
Machinery	4,140	13.9	1,521	5.7	4,440	10.5	5,448	9.1	1,027	8.1	28	6.3
Fibers	2,725	9.1	1,766	6.7	3,844	9	5,520	9.3	968	7.6	54	12.2
Chemicals	4,890	16.4	4,749	17.9	6,692	15.8	8,160	13.7	1,172	9.3	62	14.0
Pharmaceuticals & Sanitary	3,353	11.2	2,250	8.5	3,425	8.1	4,336	7.3	741	5.9	5	1.1
Food	4,775	16.0	4,768	18	5,598	13.2	8,041	13.5	1,627	12.9	49	11.1
Miscellaneous Goods	5,460	18.3	5,755	21.7	9,326	22	11,736	19.7	2,809	22.2	90	20.4
Others	102	0.3	1,561	5.9	3,122	7.3	4,379	7.3	-	-	4	0.9
Service Marks	4,366	14.6	4,094	15.5	6,037	14.2	11,991	20.1	3,109	24.6	109	24.7
Total	29,811	100	26,464	100	42,484	100	59,611	100	12,657	100	442	100

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Classification	'00					
		()		()	Total	()
, ,	3,439	3,703	1,712	2,006	5,151	5,709
, ,	704	872	233	331	937	1,203
, ,	3,494	3,953	1,572	2,070	5,066	6,023
, ,	2,897	3,560	452	730	3,349	4,290
가 , ,	947	1,388	165	322	1,112	1,710
, , ,가	972	1,301	252	440	1,224	1,741
, , ,	647	992	245	369	892	1,361
, ,	1,314	1,645	192	391	1,506	2,036
, ,	3,233	3,921	496	725	3,729	4,646
,	110	151	66	114	176	265
	6,158	8,533	943	1,685	7,101	10,218
	164	-	-	-	164	-
	24,079	30,019	6,328	9,183	30,407	39,202

7. (Trademark & Servicemarks
Registrations by kind of Goods and Services)

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Classification	'98			'99			'00		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
1.	225	18	243	19	6	25	-	-	-
2. 가	1,220	353	1,573	338	54	392	8	4	12
3.	1,820	384	2,204	358	94	452	9	4	13
4.	331	109	440	73	17	90	1	0	1
5.	1,242	282	1,524	250	63	313	1	11	12
6.	461	196	657	77	53	130	0	1	1
7. 가	1,104	231	1,335	110	22	132	7	1	8
8. 가	255	50	305	100	18	118	3	3	6
9.	97	122	219	16	48	64	1	0	1
10.	1,903	1,600	3,503	319	244	563	2	2	4
11.	380	449	829	68	110	178	1	0	1
12. ,	1,854	985	2,839	150	159	309	13	5	18
13.	920	617	1,537	90	92	182	1	6	7
14. ,	131	51	182	23	9	32	2	0	2

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Classification	'98			'99			'00		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
15. , ,	195	107	302	73	41	114	1	0	1
16.	41	10	51	4	2	6	1	0	1
17.	45	10	55	8	6	14	-	-	-
18.	867	353	1,220	228	78	306	5	0	5
19.	41	4	45	2	3	5	-	-	-
20. ,	72	20	92	4	4	8	1	0	1
21.	286	180	466	52	56	108	9	1	10
22.	695	426	1,121	126	95	221	4	0	4
23.	86	48	134	7	7	14	0	1	1
24. , ,	315	227	542	43	55	98	1	3	4
25.	1,189	532	1,721	321	170	491	10	10	20
26. 가	713	251	964	279	105	384	4	0	4
27. , , ,	1,012	615	1,627	161	97	258	10	10	20

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Classification	'98			'99			'00		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
28. ,	173	59	232	52	27	79	-	-	-
29.	60	24	84	7	7	14	-	-	-
30. , ,	122	81	203	54	33	87	4	0	4
31. ,	142	111	253	47	50	97	2	0	2
32. 가	97	106	203	16	31	47	1	0	1
33.	603	256	859	65	42	107	1	1	2
34. , , ,	634	432	1,066	58	98	156	0	1	1
35.	426	331	757	92	68	160	8	1	9
36.	161	108	269	68	38	106	2	1	3
37.	1,145	348	1,493	158	99	257	4	7	11
38. , ,	815	635	1,450	104	133	237	0	2	2
39. , , ,	2,575	1,792	4,367	689	515	1,204	16	25	41
40. ,	91	87	178	18	11	29	0	1	1

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Classification	'98			'99			'00		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
41.	140	94	234	11	10	21	-	-	-
42. , , , ,	37	14	51	2	1	3	4	1	5
43. , ,	1,088	528	1,616	188	104	292	8	7	15
44. ,	187	91	278	28	18	46	4	1	5
45. ,	3,689	1,194	4,883	598	273	871	22	27	49
46.	31	1	32	3	0	3	-	-	-
47.	83	42	125	12	3	15	-	-	-
48.	102	47	149	17	1	18	0	1	1
49.	210	150	360	45	19	64	1	3	4
50.	49	9	58	8	8	16	-	-	-
51. ,	188	136	324	15	7	22	0	3	3
52.	1,737	520	2,257	401	143	544	12	5	17
53.	77	9	86	6	4	10	-	-	-

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Classification	'98			'99			'00		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
101 Advertisement	331	86	417	77	32	109	5	2	7
102 Finance	340	148	488	34	61	95	0	3	3
103 Insurance	147	65	212	15	20	35	-	-	-
104 Civil Engineering & Construction	403	88	491	78	23	101	0	1	1
105 Repairing	215	181	396	42	45	87	0	1	1
106 Communication	831	246	1,077	226	61	287	8	1	9
107 Broadcasting	230	58	288	54	13	67	6	1	7
108 Transportation	252	111	363	41	20	61	2	2	4
109 Warehouse	137	34	171	25	18	43	1	0	1
110 가 Special Processing	217	58	275	33	17	50	1	0	1
111 Entertainment	261	152	413	40	53	93	0	4	4
112 Other	6,123	1,292	7,415	1,727	390	2,117	52	19	71
Total	41,649	17,954	59,603	8,453	4,204	12,657	259	183	442

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Classification	'98			'99			'00		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
1.	—	—	—	322 (344)	197 (236)	519 (580)	503 (522)	242 (283)	745 (805)
2. 가	—	—	—	119 (140)	64 (84)	183 (224)	122 (149)	52 (66)	174 (214)
3.	—	—	—	1,319 (1,349)	419 (448)	1,738 (1,797)	1,596 (1,634)	487 (536)	2,083 (2,170)
4.	—	—	—	56 (70)	29 (36)	85 (106)	92 (115)	43 (53)	135 (168)
5.	—	—	—	488 (502)	757 (794)	1,245 (1,296)	1,050 (1,088)	853 (946)	1,903 (2,034)
6.	—	—	—	222 (243)	77 (94)	299 (337)	291 (313)	110 (130)	401 (443)
7. 가	—	—	—	344 (375)	207 (243)	551 (618)	436 (471)	185 (226)	621 (697)
8. 가	—	—	—	64 (76)	22 (43)	86 (119)	124 (143)	55 (78)	179 (221)
9.	—	—	—	1,117 (1,211)	717 (829)	1,834 (2,040)	1,711 (1,781)	835 (943)	2,546 (2,724)
10.	—	—	—	106 (143)	152 (163)	258 (306)	172 (197)	174 (224)	346 (421)
11.	—	—	—	285 (360)	102 (135)	387 (495)	576 (641)	125 (156)	701 (797)
12. ,	—	—	—	223 (249)	120 (161)	343 (410)	257 (284)	92 (115)	349 (399)
13.	—	—	—	5 (11)	6 (11)	11 (22)	2 (5)	10 (13)	12 (18)
14. ,	—	—	—	259 (332)	153 (186)	412 (518)	400 (450)	130 (195)	530 (645)

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Classification	'98			'99			'00		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
15. , ,	—	—	—	17 (26)	7 (7)	24 (33)	28 (33)	7 (9)	35 (42)
16.	—	—	—	1,060 (1,278)	260 (362)	1,320 (1,640)	1,168 (1,330)	168 (253)	1,336 (1,583)
17.	—	—	—	100 (128)	67 (89)	167 (217)	107 (132)	66 (92)	173 (224)
18.	—	—	—	441 (571)	87 (145)	528 (716)	547 (728)	115 (201)	662 (929)
19.	—	—	—	180 (213)	32 (41)	212 (254)	260 (290)	58 (70)	318 (360)
20. ,	—	—	—	203 (276)	56 (76)	259 (352)	380 (460)	54 (87)	434 (547)
21.	—	—	—	321 (410)	95 (132)	416 (542)	373 (485)	74 (125)	447 (610)
22.	—	—	—	37 (52)	12 (21)	49 (73)	50 (78)	15 (25)	65 (103)
23.	—	—	—	17 (25)	23 (26)	40 (51)	60 (69)	18 (25)	78 (94)
24. , ,	—	—	—	228 (304)	59 (91)	287 (395)	337 (441)	67 (111)	404 (552)
25.	—	—	—	1,334 (1,591)	271 (340)	1,605 (1,931)	2,385 (2,717)	341 (480)	2,726 (3,197)
26. 가	—	—	—	115 (183)	24 (35)	139 (218)	126 (177)	22 (41)	148 (218)
27. , , ,	—	—	—	29 (48)	12 (17)	41 (65)	39 (57)	14 (21)	53 (78)
28. ,	—	—	—	303 (429)	133 (193)	436 (622)	545 (722)	152 (225)	697 (947)
29.	—	—	—	622 (682)	100 (114)	722 (796)	783 (834)	117 (140)	900 (974)
30. , ,	—	—	—	989 (1,106)	182 (210)	1,171 (1,316)	1,390 (1,539)	135 (191)	1,525 (1,730)

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Classification	'98			'99			'00		
	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total	Kore-ans	Forei-gners	Total
31. ,	—	—	—	235 (315)	61 (75)	296 (390)	326 (381)	77 (112)	403 (493)
32. 가	—	—	—	175 (268)	72 (88)	247 (356)	421 (519)	85 (115)	506 (634)
33.	—	—	—	110 (148)	60 (62)	170 (210)	156 (190)	71 (82)	227 (272)
34. , , ,	—	—	—	43 (57)	65 (74)	108 (131)	68 (84)	82 (88)	150 (172)
35.	—	—	—	708 (944)	127 (164)	835 (1,108)	1,318 (1,375)	181 (198)	1,499 (1,573)
36.	—	—	—	264 (381)	123 (156)	387 (537)	663 (726)	106 (127)	769 (853)
37.	—	—	—	209 (321)	49 (95)	258 (416)	375 (451)	53 (58)	428 (509)
38. , ,	—	—	—	267 (417)	62 (101)	329 (518)	748 (822)	62 (78)	810 (900)
39. , , ,	—	—	—	107 (164)	75 (101)	182 (265)	224 (261)	62 (80)	286 (341)
40. ,	—	—	—	102 (152)	28 (41)	130 (193)	138 (159)	16 (22)	154 (181)
41.	—	—	—	358 (513)	110 (158)	468 (671)	561 (640)	92 (118)	663 (758)
42. , , , ,	—	—	—	1,374 (1,687)	200 (288)	1,574 (1,975)	1,896 (2,088)	206 (271)	2,102 (2,359)
	—	—	—	14,877 (18,094)	5,474 (6,765)	20,351 (24,859)	22,804 (25,581)	5,909 (7,408)	28,713 (32,989)

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Classification	Trade Marks	Service Marks	/ TM/ SM	Corporate Logos	Collective Marks	Renewals	Total
1980 before	14,014	1,030	—	7	—	2,575	17,626
'81	6,418	345	—	6	—	2,815	9,584
'82	7,464	323	—	5	1	2,604	10,397
'83	10,378	638	—	6	—	2,959	13,981
'84	10,919	747	—	8	—	4,378	16,052
'85	13,508	935	—	10	—	1,570	16,023
'86	14,023	1,054	—	8	1	953	16,039
'87	13,662	1,038	—	5	3	1,024	15,732
'88	16,030	1,222	—	19	1	1,935	19,207
'89	20,605	1,641	—	14	3	1,832	24,095
'90	21,336	2,410	—	28	16	1,072	24,862
'91	21,807	2,052	—	17	—	3,833	27,709
'92	27,048	3,237	—	11	2	2,694	32,992
'93	26,073	4,251	—	51	17	2,437	32,829
'94	22,578	2,791	—	31	9	3,193	28,602
'95	25,445	4,358	—	2	6	4,318	34,129
'96	22,370	4,019	—	62	13	12,772	39,236
'97	36,447	5,952	—	72	13	11,697	54,181
'98	47,597	11,896	—	94	24	5,988	65,599
'99	25,843	6,972	—	131	22	11,266	44,234
'00	22,337	6,818	1,513	169	12	11,696	42,545
Total	425,902	63,729	1,513	756	143	93,611	585,654

8.

(Non-exclusive Licenses of Foreign Trademarks)

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Classification										
U.S.A	6	11	20	17	13	21	52	4	144	
Japan	11	37	10	50	2	11	0	5	126	
Germany	1	9	6	27	0	6	0	0	49	
France	0	6	1	17	0	4	3	0	31	
Netherlands	0	6	1	4	0	2	0	0	13	
Italy	2	13	8	0	0	7	6	0	36	
United Kingdom	0	0	5	11	16	5	0	0	37	
Switzerland	12	1	3	35	1	0	17	1	70	
Denmark	0	0	0	3	14	0	0	0	17	
Sweden	2	0	0	1	0	0	0	0	3	
Others	0	17	3	1	0	6	2	0	29	
Total	34	100	57	166	46	62	80	10	555	

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Classification					가							
U.S.A	1	1	0	0	0	0	0	0	0	0	0	2
Japan	0	1	3	0	0	0	0	0	0	0	0	4
Germany	0	1	0	0	0	0	0	0	0	0	0	1
France	0	0	1	0	0	0	0	0	0	0	0	1
Switzerland	0	1	0	0	0	0	0	0	0	0	0	1
Total	1	4	4	0	0	0	0	0	0	0	0	9

9.

(Registrations by Koreans and Foreign Nationals)

Classification	Patents					Utility Models				
	Koreans		Foreign -ners		Sub Total	Koreans		Foreign -ners		Sub Total
1979 before	4,137	55.6	3,308	44.4	7,440	16,884	98.2	309	1.8	17,193
1980	186	11.4	1,446	88.6	1,632	1,315	75.0	438	25.0	1,753
1981	232	12.8	1,576	87.2	1,808	1,300	76.9	391	23.1	1,691
1982	274	10.5	2,335	89.5	2,609	1,961	78.0	553	22.0	2,514
1983	245	10.1	2,188	89.9	2,433	1,225	58.9	854	41.1	2,079
1984	297	12.6	2,068	87.4	2,365	1,817	77.0	543	23.0	2,360
1985	349	15.4	1,919	84.6	2,268	1,873	80.5	454	19.5	2,327
1986	458	24.2	1,436	75.8	1,894	2,318	84.0	440	16.0	2,758
1987	596	25.6	1,734	74.4	2,330	2,985	87.3	434	12.7	3,419
1988	575	26.4	1,599	73.6	2,174	2,719	87.5	389	12.5	3,108
1989	1,181	29.7	2,791	70.3	3,972	4,813	90.6	498	9.4	5,311
1990	2,554	32.9	5,208	67.1	7,762	7,896	89.3	950	10.7	8,846
1991	2,553	29.4	6,137	70.6	8,690	7,459	89.1	911	10.9	8,370
1992	3,570	34.0	6,932	66.0	10,502	7,092	90.1	778	9.9	7,870
1993	4,545	39.7	6,901	60.3	11,446	6,814	89.8	778	10.2	7,592
1994	5,774	49.4	5,909	50.6	11,683	7,279	93.1	538	6.9	7,817
1995	6,575	52.5	5,937	47.5	12,512	7,713	94.6	436	5.4	8,149
1996	8,321	50.4	8,195	49.6	16,516	8,749	95.2	442	4.8	9,191
1997	14,497	59.0	10,082	41.0	24,579	13,255	96.7	458	3.3	13,713
1998	35,900	67.9	17,000	32.1	52,900	25,164	97.8	553	2.2	25,717
1999	43,314	69.2	19,321	30.8	62,635	32,494	98.9	374	1.1	32,868
2000	22,943	65.6	12,013	34.4	34,956	41,350	99.1	395	0.9	41,745
Total	159,076	55.8	126,080	44.2	285,106	204,475	94.5	11,916	5.5	216,391

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Industrial Designs					Trademarks					Total				
Kreans		Foreign-ners		Sub Total	Kreans		Foreign-ners		Sub Total	Kreans		Foreign-ners		Total
29,984	98.3	506	1.7	30,490	39,658	58.1	28,655	41.9	68,313	90,663	73.4	32,773	26.6	123,436
3,917	96.2	154	3.8	4,071	4,665	59.5	3,180	40.5	7,845	10,083	65.9	5,218	34.1	15,301
3,542	94.9	189	5.1	3,731	3,966	58.6	2,803	41.4	6,769	9,040	64.6	4,959	35.4	13,999
4,343	91.4	408	8.6	4,751	4,419	56.7	3,374	43.3	7,793	10,997	62.3	6,670	37.8	17,667
5,760	90.5	607	9.5	6,367	7,239	65.7	3,783	34.3	11,022	14,469	66.1	7,432	33.9	21,901
6,429	90.4	680	9.6	7,109	7,694	65.9	3,980	34.1	11,674	16,237	69.1	7,271	30.9	23,508
7,597	92.1	653	7.9	8,250	9,304	64.4	5,149	35.6	14,453	19,123	70.1	8,175	29.9	27,298
8,192	94.6	468	5.4	8,660	9,928	65.8	5,158	34.2	15,086	20,896	73.6	7,502	26.4	28,398
10,726	92.8	826	7.2	11,552	9,862	67.1	4,846	32.9	14,708	24,169	75.5	7,840	24.5	32,009
9,601	91.4	901	8.6	10,502	11,566	67.0	5,706	33.0	17,272	24,461	74.0	8,595	26.0	33,056
11,243	89.5	1,318	10.5	12,561	14,573	65.5	7,690	34.5	22,263	31,810	72.1	12,297	27.9	44,107
12,368	88.8	1,559	11.2	13,927	15,469	65.0	8,321	35.0	23,790	38,287	70.5	16,038	29.5	54,325
12,319	89.8	1,404	10.2	13,723	15,882	66.5	7,994	33.5	23,876	38,213	69.9	16,446	30.1	54,659
12,476	91.5	1,159	8.5	13,635	21,274	70.2	9,024	29.8	30,298	44,412	71.3	17,893	28.7	62,305
12,079	92.0	1,054	8.0	13,133	21,109	69.5	9,283	30.5	30,392	44,547	71.2	18,016	28.8	62,563
12,808	93.5	887	6.5	13,695	18,482	72.7	6,927	27.3	25,409	44,343	75.7	14,261	24.3	58,604
15,867	93.4	1,119	6.6	16,986	22,294	74.8	7,517	25.2	29,811	52,449	77.8	15,009	22.2	67,458
18,683	92.5	1,509	7.5	20,192	19,729	74.6	6,735	25.4	26,464	55,482	76.7	16,881	23.3	72,363
22,865	92.8	1,768	7.2	24,633	30,880	72.7	11,604	27.3	42,484	81,497	77.3	23,912	22.7	105,409
22,700	91.1	2,231	8.9	24,931	41,637	69.8	17,974	30.2	59,611	125,401	76.9	37,758	23.1	163,159
18,167	92.5	1,469	7.5	19,636	23,290	70.6	9,678	29.4	32,968	117,265	79.2	30,842	20.8	148,107
17,728	94.1	1,117	5.9	18,845	24,342	78.9	6,507	21.1	30,849	106,363	84.2	20,032	15.8	126,395
279,394	92.7	21,986	7.3	301,380	377,262	68.2	175,888	31.8	553,150	1,000,207	75.2	335,820	24.8	1,336,027

10. (Registrations by Cities or Provinces)

가. (Patents)

Classification	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Gyeonggi	Gangwon
1983 before	3,437	261	4	3	-	-	-	296	41
1984	192	17	13	9	-	-	-	38	1
1985	194	21	14	11	-	-	-	35	-
1986	305	22	8	13	-	-	-	45	1
1987	368	17	16	21	1	-	-	89	-
1988	325	16	14	30	3	-	-	106	1
1989	628	28	26	39	2	6	-	282	9
1990	1,178	52	37	66	6	57	-	844	3
1991	1,058	39	25	58	-	49	-	979	6
1992	1,480	31	60	51	10	127	-	1,448	7
1993	1,700	34	71	79	11	332	-	1,666	7
1994	2,111	41	84	118	12	370	-	2,271	9
1995	2,880	55	100	199	13	389	-	2,182	13
1996	3,923	82	145	391	14	639	-	2,001	24
1997	7,135	130	170	1,068	35	1,087	-	3,336	31
1998	14,106	262	326	3,814	124	1,600	-	12,180	71
1999	17,607	354	336	2,440	487	1,439	117	15,590	102
2000	8,620	235	225	940	247	1,069	74	8,146	60
Total	67,247	1,697	1,674	9,350	965	7,164	191	51,534	386

(Utility Models)

Classification	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Gyeonggi	Gangwon
1983 before	13,809	1,784	63	46	-	-	-	1,506	204
1984	1,007	160	92	60	-	-	-	264	17
1985	1,082	147	95	59	-	-	-	263	14
1986	1,326	134	154	86	-	-	-	358	12
1987	1,730	151	150	173	5	-	-	454	9
1988	1,305	155	155	144	3	-	-	686	6
1989	2,589	195	231	260	2	9	-	1,113	17
1990	4,025	347	340	331	36	45	-	2,115	24
1991	3,087	299	322	255	35	22	-	2,724	42
1992	3,180	266	303	231	33	38	-	2,382	35
1993	3,126	190	288	205	54	50	-	2,102	32
1994	3,532	214	281	211	55	49	-	1,945	18
1995	3,718	252	323	395	47	56	-	1,701	24
1996	4,002	339	376	776	59	81	-	1,580	34
1997	6,050	391	431	1,619	63	104	-	2,747	37
1998	10,332	563	582	3,852	183	149	3	6,354	54
1999	13,609	1,076	1,084	3,000	831	547	167	7,552	116
2000	15,249	2,314	2,084	2,584	764	1,001	384	9,740	321
Total	92,758	8,977	7,354	14,287	2,170	2,151	554	45,586	1,016

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Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	Korean resident abroad		Total
32	170	49	96	281	339	17	48		5,074
1	8	1	-	7	9	-	1		297
2	22	1	10	18	19	2	-		349
3	9	4	6	28	10	3	1		458
5	26	5	4	23	13	-	8		596
1	21	2	4	39	6	-	7		575
3	32	7	13	75	21	-	10		1,181
24	58	16	10	111	80	1	11		2,554
13	97	12	12	110	86	2	7		2,553
26	60	15	9	154	83	3	6		3,570
300	57	10	8	172	93	3	2		4,545
341	27	27	16	231	112	4			5,774
213	31	18	12	304	159	4	3		6,575
308	41	25	23	462	234	4	5		8,321
446	67	48	30	532	371	7	4		14,497
1,520	142	82	57	865	718	18	12	3	35,900
2,215	278	92	91	1,292	799	27	20	28	43,314
1,627	241	82	47	789	504	20	8	9	22,943
7,080	1,387	496	448	5,493	3,656	115	153	40	159,076

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Chungbuk	Chungnam	Jeonbuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	Korean resident abroad		Total
253	800	459	569	1,923	1,108	42	67		22,633
15	47	22	32	54	46	1	-		1,817
16	51	23	38	31	45	5	4		1,873
13	55	20	47	55	55	3	-		2,318
20	96	23	40	59	64	10	1		2,985
18	55	27	18	48	87	1	11		2,719
26	81	48	44	76	111	4	7		4,813
65	69	53	29	128	271	5	13		7,896
54	100	63	23	124	290	6	13		7,459
53	76	51	20	160	249	6	9		7,092
226	49	61	27	175	210	8	11		6,814
371	31	49	29	260	218	9	7		7,279
246	46	46	29	495	316	10	9		7,713
308	44	65	43	598	424	15	5		8,749
367	95	86	53	769	432	10	1		13,255
717	175	122	86	1,133	838	16	5		25,164
964	400	227	210	1,532	1,109	40	9	21	32,494
1,266	873	575	526	2,206	1,319	110	18	16	41,350
4,998	3,143	2,020	1,863	9,826	7,192	301	190	37	204,423

(Industrial Designs)

Classification	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Gyeonggi	Gangwon
1983 before	29,457	6,621	355	186	-	-	-	3,330	177
1984	3,891	671	460	210	-	-	-	655	20
1985	4,473	737	507	324	-	-	-	1,001	24
1986	4,798	675	555	280	-	-	-	1,343	17
1987	6,431	793	681	388	3	-	-	1,604	33
1988	5,577	575	665	420	30	-	-	1,637	17
1989	6,748	492	610	390	46	4	-	2,204	32
1990	7,064	651	801	462	56	7	-	2,499	25
1991	7,046	594	818	467	89	79	-	2,447	37
1992	7,178	546	816	504	113	111	-	2,402	40
1993	6,517	585	730	616	131	122	-	2,494	55
1994	6,910	667	751	574	110	139	-	2,433	43
1995	8,257	925	806	984	127	165	-	3,071	65
1996	9,343	886	932	1,846	267	222	-	3,738	113
1997	11,164	889	1,044	3,622	208	262	-	4,123	90
1998	10,604	1,175	1,087	2,285	187	253	9	5,166	123
1999	8,013	884	1,091	1,369	150	233	38	4,453	136
2000	7,904	811	912	1,083	187	261	58	4,758	130
Total	151,375	19,177	13,621	16,010	1,704	1,858	105	49,358	1,177

(Trademarks)

Classification	Seoul	Busan	Daegu	Incheon	Gwangju	Daejeon	Ulsan	Gyeonggi	Gangwon
1983 before	41,006	4,283	252	180	-	-	-	5,204	308
1984	5,585	476	188	161	-	-	-	742	15
1985	6,576	499	234	323	-	-	-	1,160	16
1986	6,940	442	272	308	-	-	-	1,268	28
1987	6,127	539	307	337	1	-	-	1,800	25
1988	7,983	544	292	361	19	-	-	1,577	22
1989	10,193	559	373	402	68	20	-	2,045	40
1990	10,886	769	419	465	47	14	-	2,088	36
1991	11,342	664	378	484	35	48	-	2,014	30
1992	14,202	780	536	1,060	204	162	-	3,053	72
1993	14,873	688	596	731	73	211	-	2,644	107
1994	12,407	663	485	759	80	210	-	2,446	99
1995	15,465	846	479	836	101	234	-	2,585	107
1996	13,898	661	456	721	122	247	-	2,094	171
1997	20,405	1,460	718	1,315	216	359	-	4,233	255
1998	26,653	1,625	889	1,973	227	556	35	6,289	438
1999	13,967	984	566	859	218	372	32	3,779	458
2000	14,742	1,041	708	811	239	384	60	3,859	281
Total	253,250	17,523	8,148	12,086	1,650	2,817	127	48,880	2,508

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Chungbuk	Chungnam	Jembuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	Korean resident abroad		Total
193	926	345	568	3,514	1,861	54	79	-	47,666
55	103	59	74	84	130	13	4	-	6,429
45	132	50	64	98	125	17	-	-	7,597
30	119	29	56	111	156	20	3	-	8,192
82	190	70	68	139	219	16	9	-	10,726
89	127	55	36	167	189	9	8	-	9,601
118	140	61	35	95	217	19	32	-	11,243
122	169	70	53	137	221	20	11	-	12,368
72	109	82	51	195	218	6	9	-	12,319
86	65	74	44	198	252	40	7	-	12,476
91	107	74	50	222	246	36	3	-	12,079
132	136	153	47	367	320	23	3	-	12,808
279	187	124	84	405	326	61	1	-	15,867
257	188	106	106	295	347	30	7	-	18,683
252	247	149	112	299	354	32	18	-	22,865
303	301	185	122	384	462	31	23	-	22,700
390	330	227	111	355	323	38	13	13	18,167
281	310	223	119	318	332	31	5	5	17,728
2,877	3,886	2,136	1,800	7,383	6,298	496	235	18	279,514

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Chungbuk	Chungnam	Jembuk	Jeonnam	Gyeongbuk	Gyeongnam	Jeju	Korean resident abroad		Total
166	955	935	738	3,115	2,742	45	14	-	59,943
9	82	33	94	106	202	1	-	-	7,694
18	110	56	73	71	157	4	7	-	9,304
48	138	25	68	145	237	7	2	-	9,928
44	224	32	30	99	288	2	7	-	9,862
62	205	63	33	145	245	7	8	-	11,566
198	175	68	25	153	223	14	17	-	14,573
117	139	63	28	102	281	2	13	-	15,469
117	157	181	45	110	245	14	18	-	15,882
235	177	178	46	238	297	12	22	-	21,274
181	175	158	70	222	332	32	16	-	21,109
276	192	273	44	213	287	33	15	-	18,482
368	300	155	55	355	385	22	1	-	22,294
329	201	148	85	251	303	34	8	-	19,729
395	321	214	129	316	457	74	13	-	30,880
490	517	395	194	553	642	111	46	-	41,633
317	452	231	191	378	379	75	18	14	23,290
449	423	271	189	425	373	72	12	3	24,342
3,819	4,943	3,479	2,137	6,997	8,075	561	237	17	377,254

11.

(Registrations by Foreign Nationals)

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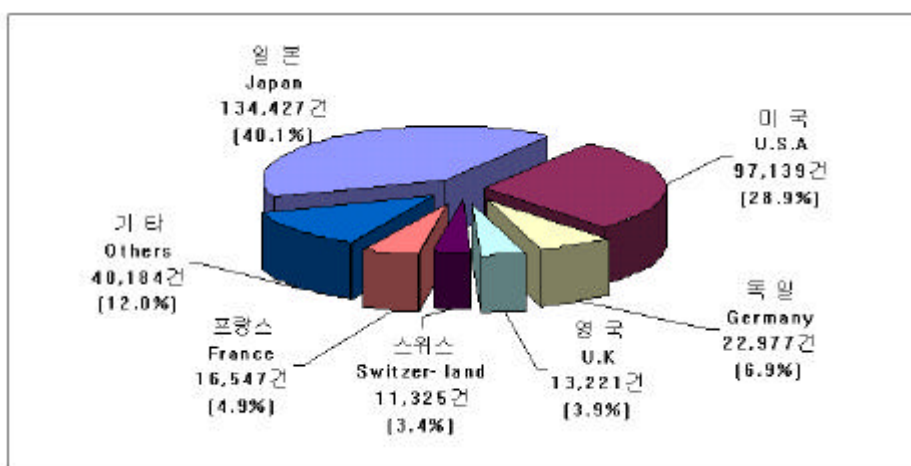
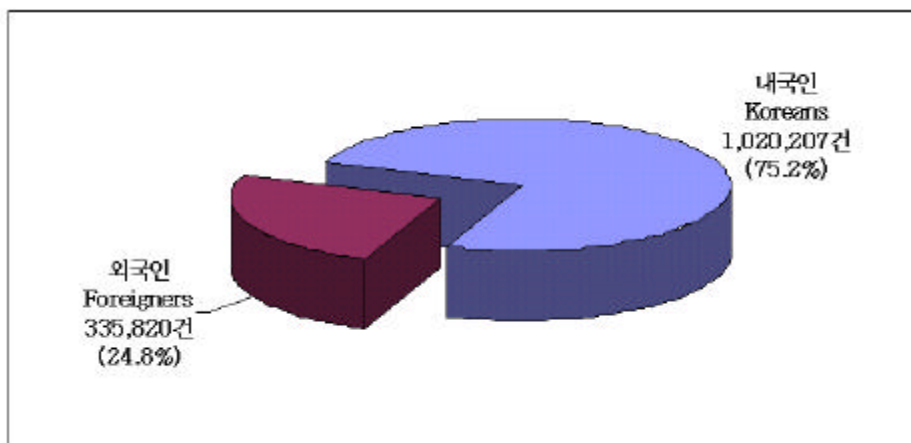
Classification	Patents			Utility Models		
	'98	'99	'00	'98	'99	'00
U.S.A	4,351	5,027	3,138	62	58	58
U.K	301	388	179	2	0	2
Germany	1,141	1,217	691	16	7	8
France	456	584	284	1	1	0
Canada	66	94	42	4	0	3
Switzerland	322	325	184	2	0	0
Australia	60	72	31	1	0	0
Italy	167	196	94	1	0	4
Netherlands	469	416	230	8	5	2
Hong Kong	2	6	4	1	1	0
R.O.China	39	37	44	1	88	193
Sweden	90	138	120	62	0	1
Japan	9,208	10,230	6,698	386	166	114
Other	328	591	274	6	48	10
Total	17,000	19,321	12,013	553	374	395

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Industrial Designs			Trademarks			Total		
'98	'99	'00	'98	'99	'00	'98	'99	'00
483	352	275	6,849	3,751	2,468	11,745	9,188	5,939
39	30	27	905	530	278	1,247	948	486
95	65	48	1,356	788	559	2,608	2,077	1,306
84	35	47	1,137	601	496	1,678	1,221	827
13	5	3	199	92	72	282	191	120
93	50	58	999	506	413	1,416	881	655
9	3	2	190	99	52	260	174	85
23	13	16	838	369	189	1,029	578	303
52	50	45	475	268	129	1,004	739	406
10	6	3	164	53	49	177	66	56
22	7	13	373	93	86	435	225	336
65	31	5	182	129	60	399	298	186
1,119	701	501	2,985	1,456	1,086	13,698	12,553	8,399
124	121	74	1,324	943	570	1,782	1,703	928
2,231	1,469	1,117	17,976	9,678	6,507	37,760	30,842	20,032

12.

(Accumulated Number of Registrations by Foreign Nationals)



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Classification	Japan	U.S.A	Germany	U.K	Switzerland	France	Others	Total
Patents	69,569	32,472	7,179	2,373	2,334	3,506	8,597	126,030
Utility Models	9,730	947	164	44	22	55	954	11,916
Industrial Designs	11,374	4,992	756	381	547	826	3,110	21,986
Trademarks	43,754	58,728	14,878	10,423	8,422	12,160	27,523	175,888
	40.0%	28.9%	6.9%	3.9%	3.4%	4.9%	12.0%	100%
Total	134,427	97,139	22,977	13,221	11,325	16,547	40,184	335,820

IV. (Trials and Appeals)

1. (Number of Requests and Disposals by Years)

가. (Trial Examinations)

Classification	Requests					Decisions					Pending
	Patents	Utility Models	Industrial Designs	Trade-marks	Total	Patents	Utility Models	Industrial Designs	Trade-marks	Total	
1998 3- 12	2,029	635	494	2,391	5,549	2,000 (972)	933 (225)	970 (33)	2,881	6,784 (1,230)	—
1999	3,298	783	629	2,703	7,413	2,508	738	693	3,380	7,319	20,873
2000	1,995	591	508	2,403	5,497	2,410	550	525	2,593	6,078	3,003
Total	7,322	2,009	1,631	7,497	18,459	6,918 (972)	2,221 (225)	2,188 (33)	8,854	20,181 (1,230)	3,003

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(Trial Examinations)

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Classification	Requests					Decisions					Pend- ing
	Patent s	Utility Models	Indus- trial Designs	Trade- marks	Tot al	Patent s	Utility Models	Indus- trial Designs	Trade- marks	Tot al	
1960 before	33	52	38	128	251	6	39	30	108	183	59
1961	15	28	6	20	69	7	12	7	21	47	81
1962	28	26	30	36	120	46	45	32	41	164	37
1963	36	35	14	34	119	31	29	16	48	124	32
1964	22	41	19	22	104	22	45	13	15	95	41
1965	43	44	20	35	142	37	38	25	33	133	50
1966	34	47	14	30	125	36	52	13	40	141	34
1967	27	75	30	47	179	32	58	27	30	147	66
1968	41	87	47	41	216	27	92	36	35	190	92
1969	37	104	72	40	253	24	92	35	26	177	168
1970	49	112	100	54	315	55	86	91	49	281	202
1971	47	139	74	85	345	48	142	98	70	358	189
1972	43	159	72	69	343	51	155	98	100	404	128
1973	40	153	69	79	341	42	155	69	74	340	129
1974	43	193	96	103	435	35	177	82	85	379	185
1975	47	190	146	136	519	37	180	106	97	420	284
1976	66	215	121	139	541	32	128	94	107	361	464

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Classification	Requests					Decisions					Pending
	Patent s	Utility Models	Indus-trial Designs	Trade-marks	Tot al	Patent s	Utility Models	Indus-trial Designs	Trade-marks	Tot al	
1977	49	172	109	88	418	54	194	123	136	507	375
1978	35	146	161	100	442	65	218	142	100	525	292
1979	40	161	156	139	496	27	137	161	95	420	368
1980	71	170	178	154	573	55	169	171	162	557	384
1981	69	155	237	198	659	66	184	190	140	580	463
1982	70	232	234	228	764	84	169	251	217	721	506
1983	72	255	228	256	811	57	239	243	260	799	518
1984	74	203	331	311	919	89	224	242	345	900	537
1985	68	260	358	328	1,014	61	207	326	263	857	694
1986	86	225	277	270	858	62	244	331	271	908	644
1987	89	256	353	303	1,001	94	255	322	280	951	694
1988	94	201	314	318	927	91	260	310	330	991	630
1989	94	176	303	398	971	105	207	419	421	1,152	449
1990	133	242	347	433	1,155	134	253	380	484	1,251	353
1991	94	285	417	421	1,217	103	246	348	405	1,102	468
1992	116	297	466	585	1,464	102	283	402	431	1,218	714
1993	115	301	509	695	1,620	87	213	406	505	1,211	1,123
1994	172	290	432	827	1,721	78	242	356	558	1,234	1,610
1995	119	219	338	836	1,512	116	217	310	683	1,326	1,795
1996	126	300	380	856	1,662	110	185	272	757	1,324	2,133
1997	193	275	353	1,085	1,906	168	324	302	845	1,639	2,396
1998 1- 2	27	42	48	115	232	35	66	54	187	342	2,287
Total	2,657	6,563	7,497	10,042	26,759	2,411	6,261	6,933	8,854	24,459	2,287

(Appellate Trial Examination)

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Classification	Requests					Decisions					Pend- ing
	Patent s	Utility Models	Indus- trial Designs	Trade- marks	Tot al	Patent s	Utility Models	Indus- trial Designs	Trade- marks	Tot al	
1960	25	36	12	57	130	17	19	8	45	89	39
before											
1961	8	13	2	13	36	3	10	4	7	24	52
1962	50	57	16	62	185	43	53	8	28	132	105
1963	32	51	13	40	136	33	52	19	84	188	53
1964	33	51	6	19	109	33	41	9	20	103	59
1965	22	47	18	21	108	20	58	14	10	102	65
1966	24	46	10	30	110	22	32	8	28	90	85
1967	45	46	13	105	209	43	58	9	36	146	148
1968	49	83	17	57	206	46	64	22	116	248	106
1969	49	89	19	31	188	38	64	16	24	142	152
1970	72	105	47	44	268	66	123	27	42	258	162
1971	108	198	74	100	480	79	98	50	50	277	365
1972	105	207	50	119	481	92	168	65	106	431	415
1973	99	195	37	100	431	126	251	71	126	574	272
1974	66	145	50	130	391	84	203	49	139	475	188
1975	81	152	58	147	438	55	64	28	85	232	494
1976	142	282	83	148	655	72	136	34	74	316	733
1977	129	229	181	204	743	88	246	73	148	555	921
1978	189	380	180	365	1,114	143	261	116	132	652	1,383
1979	233	371	119	403	1,126	209	329	213	388	1,139	1,370
1980	319	360	174	725	1,578	196	407	143	379	1,125	1,823
1981	311	318	188	498	1,315	245	264	133	458	1,100	2,038
1982	374	326	239	428	1,367	330	378	133	551	1,392	2,013
1983	288	268	255	469	1,280	414	399	206	484	1,503	1,790

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Classification	Requests					Decisions					Pending
	Patent s	Utility Models	Indus-trial Designs	Trade-marks	Total	Patent s	Utility Models	Indus-trial Designs	Trade-marks	Total	
1984	254	270	253	605	1,382	327	278	310	627	1,542	1,630
1985	262	338	276	610	1,486	247	257	349	621	1,474	1,644
1986	218	288	245	547	1,298	271	337	263	676	1,547	1,395
1987	232	269	273	628	1,402	228	341	268	587	1,424	1,373
1988	275	251	263	750	1,539	253	241	217	435	1,146	1,766
1989	277	279	465	837	1,858	267	281	368	917	1,833	1,791
								(5)		(5)	
1990	438	356	408	1,321	2,523	275	296	424	777	1,772	2,542
						(6)	(7)	(5)		(18)	
1991	488	458	523	1,429	2,898	392	296	320	1,005	2,013	3,427
						(36)	(57)	(12)		(105)	
1992	661	551	590	1,399	3,201	510	397	436	1,486	2,829	3,799
						(189)	(155)	(43)		(387)	
1993	800	461	502	1,392	3,155	537	399	597	1,404	2,937	3,996
						(272)	(136)	(27)		(435)	
1994	874	569	363	1,251	3,057	820	530	480	1,334	3,164	3,889
						(439)	(184)	(25)		(648)	
1995	1,003	534	389	1,546	3,472	863	577	394	1,358	3,192	4,169
						(426)	(219)	(15)		(660)	
1996	1,035	451	323	1,217	3,026	970	591	427	1,523	3,511	3,684
						(516)	(187)	(24)		(727)	
1997	1,421	705	359	1,481	3,966	1,672	713	497	1,697	4,579	3,061
						(885)	(283)	(31)		(1,199)	
1998 1-2	221	81	42	256	600	229	138	67	260	694	2,920
						(127)	(49)	(1)		(177)	
Total	11,312	9,916	7,135	19,584	47,947	10,358	9,450	6,875	18,267	44,950	2,920
						(2,896)	(1,277)	(188)		(4,361)	

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(Patent Court)

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Classification	Requests					Decisions					Pending
	Patent s	Utility Models	Indus-trial Designs	Trade-marks	Total	Patent s	Utility Models	Indus-trial Designs	Trade-marks	Total	
1998	119	120	83	363	685	60	123	93	386	662	457
1999	178	122	147	549	996	103	105	109	419	736	774
2000	175	111	107	465	858	104	84	120	437	745	783
Total	472	353	337	1,377	2,539	267	312	322	1,242	2,143	783

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(Appeal to the Supreme Court)

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Classification	Requests					Decisions					Pending
	Patent s	Utility Models	Indus-trial Designs	Trade-marks	Total	Patent s	Utility Models	Indus-trial Designs	Trade-marks	Total	
1960 before	3	-	1	-	4	3	-	1	-	4	-
1961	-	1	-	1	2	-	1	-	1	2	-
1962	2	10	1	12	25	2	10	1	12	25	-
1963	3	5	5	9	22	3	3	3	9	18	4
1964	12	10	3	9	34	9	8	2	8	27	11
1965	8	12	4	5	29	5	9	2	3	19	21
1966	5	3	2	6	16	-	3	2	5	10	27
1967	7	9	2	13	31	5	7	2	14	28	30
1968	6	19	8	20	53	5	18	12	23	58	25
1969	2	9	4	3	18	5	14	8	11	38	6
1970	17	22	13	16	68	10	17	10	10	47	26
1971	13	12	7	12	44	9	8	9	13	39	31
1972	7	15	20	10	52	12	16	5	8	41	42
1973	11	18	6	18	53	8	12	9	10	39	56
1974	13	27	11	25	76	6	17	9	20	52	80
1975	6	13	2	11	32	5	10	3	10	28	84
1976	7	17	6	8	38	9	14	5	12	40	82
1977	18	27	8	6	59	15	27	16	14	72	69
1978	7	12	2	13	34	13	27	8	10	58	45
1979	17	24	14	40	95	19	27	7	26	79	61

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Classification	Requests					Decisions					Pend- ing
	Patent s	Utility Models	Indus- trial Designs	Trade- marks	Tot al	Patent s	Utility Models	Indus- trial Designs	Trade- marks	Tot al	
1980	15	35	11	58	119	8	29	12	48	97	63
1981	8	28	7	30	73	8	12	-	18	38	118
1982	20	17	10	35	82	9	28	15	30	82	118
1983	30	38	11	35	114	16	28	9	37	90	142
1984	36	34	11	52	133	23	36	12	52	123	152
1985	22	23	31	56	132	36	33	16	53	138	146
1986	32	34	26	92	184	14	20	24	42	100	230
1987	15	43	10	75	143	34	41	35	129	239	134
1988	19	35	23	73	150	13	23	14	39	89	195
1989	32	40	26	132	230	32	57	23	117	229	196
1990	40	42	43	136	261	40	43	26	160	269	188
1991	34	33	27	101	195	40	52	49	112	253	130
1992	35	27	29	154	245	29	18	32	141	220	155
1993	17	23	34	129	203	29	27	29	145	230	137
1994	28	19	21	157	225	23	18	26	163	230	132
1995	23	23	18	145	209	21	14	26	141	202	139
1996	44	45	26	133	248	36	37	15	105	193	194
1997	75	53	29	246	403	38	44	23	156	261	328
1998	30	44	32	205	311	40	30	24	189	283	356
1999	44	57	46	169	316	15	16	30	180	241	206
2000	86	57	41	209	393	46	44	40	235	365	138
Total	849	1,015	631	2,659	5,154	693	898	594	2,511	4,696	138

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2. (Requests and Disposals by Type of Litigation)

가. (Trial Examination)

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Classification			Request	Decision						Pending
				Acceptance	Rejection	Dismissal	Withdrawal	Registration	Total	
Rejection	Patents	'99	2,942	398	276	81	41	1,438	2,234	2,740
		'00	1,538	498	425	16	63	1,103	2,105	1,041
	Utility Models	'99	370	81	101	26	14	186	408	1,859
		'00	144	39	73	8	7	70	197	99
	Industrial Designs	'99	197	86	49	20	5	46	206	657
		'00	166	53	29	8	9	52	151	82
	Trade-marks	'99	1,395	865	935	97	21	1	1,919	1,830
		'00	1,270	620	629	79	31	1	1,360	504
	Sub Total	'99	4,904	1,430	1,361	224	81	1,671	4,767	7,086
		'00	3,118	1,210	1,156	111	110	1,226	3,813	1,726
Invalidation	Patents	'99	132	52	39	6	19	-	116	871
		'00	193	61	31	5	25	-	122	160
	Utility Models	'99	201	80	41	6	34	-	161	2,374
		'00	218	81	54	12	27	-	174	149
	Industrial Designs	'99	293	172	119	19	27	-	337	2,655
		'00	223	113	97	9	33	-	252	82
	Trade-marks	'99	504	351	157	32	35	-	575	931
		'00	382	217	160	8	41	-	426	162
	Sub Total	'99	1,130	655	356	63	115	-	1,189	6,831
		'00	1,016	472	342	34	126	-	974	553

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Classification		Request	Decision						Pending	
			Acceptance	Rejection	Dismissal	Withdrawal	Registration	Total		
Cancellation	Patents	'99	-	-	-	-	-	-	-	17
		'00	-	-	-	-	-	-	-	-
	Utility Models	'99	-	-	-	-	-	-	-	16
		'00	-	-	-	-	-	-	-	-
	Industrial Designs	'99	-	-	-	-	-	-	-	5
		'00	-	-	-	-	-	-	-	-
	Trade-marks	'99	718	515	114	62	100	-	791	1,063
		'00	677	461	123	47	91	-	722	247
	Sub Total	'99	718	515	114	62	100	-	791	1,101
		'00	677	461	123	47	91	-	722	247
Claim	Patents	'99	121	44	15	22	12	-	93	873
		'00	157	44	16	28	24	-	112	129
	Utility Models	'99	189	53	37	36	28	-	154	2,728
		'00	162	77	32	31	21	-	161	109
	Industrial Designs	'99	137	74	34	30	12	-	150	1,606
		'00	114	56	30	15	17	-	118	43
	Trade-marks	'99	85	53	27	3	11	-	94	459
		'00	74	36	34	5	10	-	85	29
	Sub Total	'99	532	224	113	91	63	-	491	5,666
		'00	507	213	112	79	72	-	476	310

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Classification			Request	Decision					Total	Pending
				Acceptance	Rejection	Dismissal	Withdrawal	Registration		
Others	Patents	'99	103	30	25	3	7	-	65	117
		'00	107	33	24	6	8	-	71	100
	Utility Models	'99	23	3	7	2	3	-	15	64
		'00	67	4	9	-	5	-	18	64
	Industrial Designs	'99	2	-	-	-	-	-	-	8
		'00	5	1	3	-	-	-	4	3
	Trade-marks	'99	1	-	1	-	-	-	1	-
		'00	-	-	-	-	-	-	-	-
	Sub Total	'99	129	33	33	5	10	-	81	189
		'00	179	38	36	6	13	-	93	167
Total	Patents	'99	3,298	524	355	112	79	1,438	2,508	4,618
		'00	1,995	636	496	55	120	1,103	2,410	1,430
	Utility Models	'99	783	217	186	70	79	186	738	7,041
		'00	591	201	168	51	60	70	550	421
	Industrial Designs	'99	629	332	202	69	44	46	693	4,931
		'00	508	223	159	32	59	52	525	210
	Trade-marks	'99	2,703	1,784	1,234	194	167	1	3,380	4,283
		'00	2,403	1,334	946	139	173	1	2,593	942
	Total	'99	7,413	2,857	1,977	445	369	1,671	7,319	20,873
		'00	5,497	2,394	1,769	277	412	1,226	6,078	3,003

(Trial Examination)

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Classification			Request	Decision					Pend- ing
				Accep- tance	Rejec- tion	Dis- missal	With- drawal	Total	
Invalida- tion	Patents	'96	61	22	22	2	5	51	100
		'97	97	27	31	4	18	80	117
		'98	9	8	5	2	3	18	108
	Utility Models	'96	164	24	25	2	29	80	193
		'97	140	70	61	6	39	176	157
		'98	19	21	10	1	1	33	143
	Industrial Designs	'96	228	70	52	7	34	163	328
		'97	220	87	58	13	39	197	351
		'98	35	9	14	1	7	31	357
	Trade- marks	'96	301	97	68	5	44	214	420
		'97	339	120	118	8	36	282	477
		'98	50	13	17	2	2	34	493
	Sub Total	'96	754	213	167	16	112	508	1,041
		'97	796	304	268	31	132	735	1,102
		'98	113	51	46	6	13	116	1,101
Claim	Patents	'96	52	32	1	15	5	53	82
		'97	83	42	7	12	14	75	90
		'98	12	7	5	1	1	14	88
	Utility Models	'96	127	41	19	17	26	103	173
		'97	131	79	22	28	12	141	161
		'98	23	11	5	9	4	29	155
	Industrial Designs	'96	152	56	10	23	20	109	196
		'97	133	51	15	14	25	105	224
		'98	13	11	2	4	6	23	213
	Trade- marks	'96	64	39	13	5	19	76	79
		'97	86	21	15	7	10	53	112
		'98	7	6	3	-	1	10	109
	Sub Total	'96	395	168	43	60	70	341	530
		'97	433	193	59	61	61	374	587
		'98	55	35	15	14	12	76	565

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Classification			Request	Decision					Pending
				Acceptance	Rejection	Dismissal	Withdrawal	Total	
Cancellation	Patents	'96	-	-	-	-	-	-	-
		'97	-	-	-	-	-	-	-
		'98	-	-	-	-	-	-	-
	Utility Models	'96	-	-	-	-	-	-	-
		'97	-	-	-	-	-	-	-
		'98	-	-	-	-	-	-	-
	Industrial Designs	'96	-	-	-	-	-	-	-
		'97	-	-	-	-	-	-	-
		'98	-	-	-	-	-	-	-
	Trade-marks	'96	491	301	73	31	62	467	525
		'97	660	334	72	28	76	510	673
		'98	58	94	11	23	15	143	588
	Sub Total	'96	491	301	73	31	62	467	525
		'97	660	334	72	28	76	510	673
		'98	58	94	11	23	15	143	588
Others	Patents	'96	13	4	2	-	-	6	25
		'97	13	7	4	1	1	13	25
		'98	6	3	-	-	-	3	28
	Utility Models	'96	9	2	-	-	-	2	12
		'97	4	2	2	-	3	7	9
		'98	-	2	2	-	-	4	5
	Industrial Designs	'96	-	-	-	-	-	-	-
		'97	-	-	-	-	-	-	-
		'98	-	-	-	-	-	-	-
	Trade-marks	'96	-	-	-	-	-	-	-
		'97	-	-	-	-	-	-	-
		'98	-	-	-	-	-	-	-
	Sub Total	'96	22	6	2	-	-	8	37
		'97	17	9	6	1	4	20	34
		'98	6	5	2	-	-	7	33

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Classification			Request	Decision					Pending
				Acceptance	Rejection	Dismissal	Withdrawal	Total	
Total	Patents	'96	126	58	25	17	10	110	207
		'97	193	76	42	17	33	168	232
		'98	27	18	10	3	4	35	224
	Utility Models	'96	300	67	44	19	55	185	378
		'97	275	151	85	34	54	324	327
		'98	42	34	17	10	5	66	303
	Industrial Designs	'96	380	126	62	30	54	272	524
		'97	353	138	73	27	64	302	575
		'98	48	20	16	5	13	54	570
	Trade-marks	'96	856	437	154	41	125	757	1,024
		'97	1,085	475	205	43	122	845	1,262
		'98	115	113	31	25	18	187	1,190
	Total	'96	1,662	688	285	107	244	1,324	2,133
		'97	1,906	840	405	121	273	1,639	2,396
		'98	232	185	74	43	40	342	2,287

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(Appellate Trial Examinations)

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Classification			Request	Decision						Pending
				Acceptance	Rejection	Dismissal	Withdrawal	Registration	Total	
Rejection	Patents	'96	988	215	153	19	11	516	914	1,123
		'97	1,353	378	266	38	13	885	1,580	853
		'98	214	50	27	3	-	127	207	858
	Utility Models	'96	383	108	142	30	9	187	476	391
		'97	581	143	117	24	6	283	573	387
		'98	51	31	25	2	-	49	107	331
	Industrial Designs	'96	247	182	86	25	1	24	318	252
		'97	280	149	109	39	9	31	337	194
		'98	38	14	16	3	2	1	36	196
	Trade-marks	'96	1,039	694	587	44	27	-	1,352	1,210
		'97	1,285	588	723	79	18	-	1,408	1,087
		'98	200	68	92	23	4	-	187	1,100
	Sub Total	'96	2,657	1,199	968	118	11	727	3,060	2,976
		'97	3,499	1,258	1,215	180	46	1,199	3,898	2,521
		'98	503	163	160	31	6	177	537	2,485
Invalidation	Patents	'96	25	6	10	4	-	-	20	49
		'97	35	14	28	3	-	-	45	39
		'98	4	2	7	3	-	-	12	31
	Utility Models	'96	29	21	30	4	2	-	57	58
		'97	71	16	40	5	6	-	67	62
		'98	17	4	12	-	1	-	17	62
	Industrial Designs	'96	51	18	45	1	4	-	68	117
		'97	52	26	70	3	7	-	106	64
		'98	3	6	9	2	2	-	19	48
	Trade-marks	'96	68	22	51	9	17	-	99	139
		'97	97	36	78	8	1	-	123	113
		'98	15	12	20	1	2	-	35	102
	Sub Total	'96	173	67	136	18	23	-	244	363
		'97	255	92	216	19	14	-	341	278
		'98	39	24	48	6	5	-	83	243

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Classification			Request	Decision						Pending
				Acceptance	Rejection	Dismissal	Withdrawal	Registration	Total	
Claim	Patents	'96	19	8	17	3	-	-	28	43
		'97	31	8	35	1	1	-	45	29
		'98	3	3	6	-	-	-	9	23
	Utility Models	'96	39	22	27	3	5	-	57	70
		'97	52	30	28	8	7	-	73	49
		'98	13	6	8	-	-	-	14	48
	Industrial Designs	'96	25	12	25	1	3	-	41	53
		'97	27	18	26	4	6	-	54	26
		'98	1	6	2	4	-	-	12	15
	Trade-marks	'96	29	6	11	13	3	-	33	46
		'97	13	18	25	1	-	-	44	15
		'98	6	2	2	3	-	-	7	14
	Sub Total	'96	112	48	80	20	11	-	159	212
		'97	123	74	114	14	14	-	216	119
		'98	23	17	18	7	-	-	42	100
Cancellation	Patents	'96	-	-	-	-	-	-	-	-
		'97	-	-	-	-	-	-	-	-
		'98	-	-	-	-	-	-	-	-
	Utility Models	'96	-	-	-	-	-	-	-	-
		'97	-	-	-	-	-	-	-	-
		'98	-	-	-	-	-	-	-	-
	Industrial Designs	'96	-	-	-	-	-	-	-	-
		'97	-	-	-	-	-	-	-	-
		'98	-	-	-	-	-	-	-	-
	Trade-marks	'96	81	8	12	9	9	-	38	130
		'97	85	39	68	8	7	-	122	93
		'98	26	15	13	2	-	-	30	89
	Sub Total	'96	81	8	12	9	9	-	38	130
		'97	85	39	68	8	7	-	122	93
		'98	26	15	13	2	-	-	30	89

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Classification			Request	Decision						Pend- ing
				Accep- tance	Rejec- tion	Dis- missal	With- drawal	Regis- tration	Total	
Others	Patents	'96	3	1	4	1	2	-	8	3
		'97	2	-	1	1	-	-	2	3
		'98	-	-	1	-	-	-	1	2
	Utility Models	'96	-	-	1	-	-	-	1	-
		'97	1	-	-	-	-	-	-	1
		'98	-	-	-	-	-	-	-	1
	Industrial Designs	'96	-	-	-	-	-	-	-	-
		'97	-	-	-	-	-	-	-	-
		'98	-	-	-	-	-	-	-	-
	Trade- marks	'96	-	-	-	1	-	-	1	-
		'97	1	-	-	-	-	-	-	1
		'98	-	-	-	1	-	-	1	-
	Sub Total	'96	3	1	5	2	2	-	10	3
		'97	4	-	1	1	-	-	2	5
		'98	-	-	1	1	-	-	2	3
Total	Patents	'96	1,035	230	184	27	13	516	970	1,218
		'97	1,421	400	330	43	14	885	1,672	924
		'98	221	55	41	6	-	(127)	229	914
	Utility Models	'96	451	151	200	37	16	187	591	519
		'97	705	189	185	37	19	283	713	499
		'98	81	41	45	2	1	(49)	138	442
	Industrial Designs	'96	323	212	156	27	8	24	427	422
		'97	359	193	205	46	22	31	497	284
		'98	42	26	27	9	4	(1)	67	259
	Trade- marks	'96	1,217	730	661	76	56	-	1,523	1,525
		'97	1,481	681	894	96	26	-	1,697	1,309
		'98	256	97	127	30	6	-	260	1,305
	Sub Total	'96	3,026	1,323	1,201	167	56	727	3,511	3,684
		'97	3,966	1,463	1,614	222	81	1,199	4,579	3,016
		'98	591	219	240	47	11	(177)	694	2,920

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(Patent Court)

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Classification		Request	Decision					Pend- -ing
			Accep- -tance	Rejection	Dis- -missal	With- -drawal	Total	
Patents	'99	178	26	41	1	35	103	199
	'00	175	24	54	2	24	104	251
Utility Models	'99	122	33	42	-	30	105	143
	'00	111	24	33	-	27	84	144
Industrial Designs	'99	147	24	55	-	30	109	92
	'00	107	27	55	3	35	120	67
Trade- marks	'99	549	75	246	3	95	419	340
	'00	465	120	261	2	54	437	321
Sub Total	'99	996	158	384	4	190	736	774
	'00	858	195	403	7	140	745	783

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(Appeal to the Supreme Court)

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Classification		Request	Decision				Total	Pend- ing
			Accep- tance	Rejection	Dis- missal	With- drawal		
Patents	'97	75	16	19	1	2	38	74
	'98	30	9	29	-	2	40	64
	'99	5	4	4	-	2	10	52
	'00	40	8	22	-	9	39	55
Utility Models	'97	53	16	20	-	8	44	47
	'98	44	3	25	1	1	30	61
	'99	7	-	11	-	-	11	25
	'00	25	-	30	-	9	39	11
Industrial Designs	'97	29	5	15	-	3	23	24
	'98	32	-	22	-	2	24	32
	'99	13	-	15	-	1	16	17
	'00	27	2	31	1	2	36	5
Trade- marks	'97	246	43	97	-	16	156	183
	'98	205	23	140	-	26	189	199
	'99	106	13	120	-	5	138	112
	'00	170	12	158	2	49	221	67
Sub Total	'97	403	80	151	1	29	261	328
	'98	311	35	216	1	31	283	356
	'99	131	17	150	-	8	175	206
	'00	262	22	241	3	69	335	138

V. (International Statistics)

1. (WIPO, 1998)

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Classification	Patents	Utility Models	Industrial Designs	Trademarks	Total
'92	1,873,320	199,626	163,719	1,463,799	3,700,464
'93	2,053,993	194,455	164,481	1,496,183	3,909,112
'94	2,400,877	142,063	171,072	1,625,394	4,339,406
'95	2,885,962	155,255	176,895	1,686,872	4,904,984
'96	3,569,842	174,397	186,573	1,766,401	5,697,213
'97	4,577,192	144,989	188,608	1,752,147	6,662,936
'98	6,050,153	133,555	192,917	1,755,037	8,131,662

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Classification	Patents	Utility Models	Industrial Designs	Trademarks	Total
'92	591,335	121,358	188,458	1,034,534	1,935,685
'93	649,404	194,455	164,481	1,072,574	2,080,914
'94	706,048	123,407	206,782	1,121,474	2,157,711
'95	713,162	130,621	234,301	1,088,799	2,166,883
'96	810,953	162,521	262,197	1,267,193	2,502,864
'97	770,527	121,689	283,016	1,479,597	2,654,829
'98	814,284	126,577	291,895	1,297,942	2,530,698

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(WIPO. 1998)

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가	'92	'93	'94	'95	'96	'97	'98
	829,238	672,480	601,576	623,599	643,685	603,003	600,113
	328,206	355,440	386,522	439,699	451,090	487,848	526,505
	136,894	166,710	201,998	258,243	288,373	291,347	231,833
	157,930	209,599	236,026	275,328	277,006	287,868	322,010
	185,460	195,365	214,552	214,828	249,459	275,609	315,204
	143,476	144,185	159,499	184,053	192,084	221,906	251,201
	164,215	165,350	172,335	180,445	168,431	183,181	231,905
	122,160	122,732	130,701	143,007	163,440	199,251	235,734
	65,459	83,821	82,750	107,823	106,607	—	53,660
	66,917	70,965	79,858	88,058	99,211	132,659	167,258

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가	'92	'93	'94	'95	'96	'97	'98
	351,344	339,193	318,424	352,864	524,327	488,484	345,291
	186,885	189,588	176,674	198,688	214,770	261,553	292,158
	155,719	168,805	168,966	169,367	120,337	181,031	129,891
	144,336	168,039	181,332	155,284	184,499	205,868	191,155
	79,563	110,836	101,598	136,930	165,255	268,597	166,853
	105,829	81,601	90,088	95,481	106,672	85,930	84,577
	81,139	83,821	85,861	90,130	110,775	103,381	100,292
	62,305	62,563	58,604	67,444	72,363	105,409	163,150
	20,835	26,772	34,742	46,944	42,603	50,823	45,564
	—	90,755	52,417	38,475	40,637	32,561	64,613

가 ('98)

	가		(%)
1	Japan	448,292	7.2
2	U.S.A	262,787	4.2
3	Germany	225,312	3.6
4	United Kingdom	176,187	2.8
5	Spain	151,135	2.4
6	Republic of Korea	150,640	2.4
7	Sweden	149,493	2.4
8	Austria	147,925	2.4
9	Finland	147,480	2.4
10	Denmark	146,839	2.4
	Others	4,177,618	67.6
Total		6,183,708	100.0

3.

(WIPO, 1997-1998)

Industrial Property Rights Applied for by and Granted to Korean Nationals in 1997 & 1998

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Classification	Patents		Utility Models		Designs		Trademarks		Total	
	'97	'98	'97	'98	'97	'98	'97	'98	'97	'98
	29,727	38,078	219	161	498	583	5,223	2,574	35,667	41,396
Total	4,454	6,642	258	238	416	501	4,482	3,457	9,610	10,838
Albania	85	130	—	—	—	—	—	—	85	130
Algeria	—	-	—	—	—	—	—	—	—	—
	1	1	—	—	—	—	—	5	1	6
Andorra	2	-	—	—	—	—	—	10	2	10
	—	-	—	—	—	—	13	1	13	1
Argentina	—	-	—	—	—	—	10	1	10	1
	24	27	—	—	4	2	87	36	115	65
Armenia	6	8	—	—	2	2	—	89	8	99
	78	109	—	—	1	—	10	2	89	111
Australia		-	—	—	—	1	16	18	16	19
	218	312	—	—	10	15	103	61	331	388
Austria	45	113	—	—	7	15	112	97	164	225
	588	914	—	—	—	4	40	11	628	929
Azerbaijan	19	22	—	—	—	5	40	13	59	40
	77	107	—	—	—	—	—	—	77	107
Barbados		—	—	—	—	—	—	—	—	—
	84	129	—	—	—	—	—	—	84	129
Belarus		—	—	—	—	—	—	—	—	—
	80	110	—	—	1	—	12	3	93	113
Belgium		—	—	—	—	—	7	17	7	17
	509	790	—	—	—	—	—	—	509	790
Bendux	25	18	—	—	—	—	—	—	25	18
	—	-	—	—	—	—	50	15	50	15
	—	—	—	—	—	—	51	32	51	32

Note : The first line of each country relates to the Number of Applications and the relates to the Number of Registrations.

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Classification	Patents		Utility Models		Designs		Trademarks		Total	
	'97	'98	'97	'98	'97	'98	'97	'98	'97	'98
	—	—	—	—	—	—	—	—	—	—
Bolivia	—	—	—	—	—	—	—	—	—	—
&	71	131	—	—	—	—	—	—	71	131
Bosnia & Herzegovina	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
Botswana	—	—	—	—	—	—	—	—	—	—
	151	321	—	—	—	—	—	—	151	321
Brazil	—	5	—	—	—	—	—	—	—	5
가	94	144	—	—	1	1	43	5	138	150
Bulgaria	1	1	—	—	1	1	49	15	51	17
	—	—	—	—	—	—	—	—	—	—
Burundi	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	40	—	40	—
Burunei Darussalam	—	—	—	—	—	—	13	—	13	—
	244	377	—	—	9	10	80	56	333	443
Canada	26	50	—	—	7	9	43	39	76	98
	—	—	—	—	—	—	43	—	43	—
Cambodia	—	—	—	—	—	—	43	—	43	—
	—	—	—	—	—	—	—	—	—	—
Chile	—	—	—	—	—	—	—	—	—	—
	2,065	2,076	56	35	108	129	1,070	586	3,299	2,826
China	61	149	39	56	82	123	1,173	711	1,355	1,039
	—	3	—	—	—	—	—	16	—	19
Columbia	—	1	—	—	—	—	—	10	—	11
	—	50	—	—	—	—	32	3	32	53
Croatia	—	—	—	—	—	—	45	41	45	41
	71	134	—	—	—	—	—	—	71	134
Cuba	—	—	—	—	—	—	—	—	—	0
	96	146	—	—	1	4	51	14	148	164
Czech Republic	—	2	—	—	—	2	42	45	42	49

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Classification	Patents		Utility Models		Designs		Trademarks		Total	
	'97	'98	'97	'98	'97	'98	'97	'98	'97	'98
	70	132	—	—	—	—	—	—	70	132
Dem. P's Rep Korea	—	—	—	—	—	—	—	—	—	—
	591	909	—	1	1	—	35	5	627	915
Denmark	17	19	—	1	1	—	33	6	51	26
	2	—	—	—	—	—	34	—	36	—
Ecuador	—	—	—	—	—	—	11	—	11	—
	—	—	—	—	—	—	—	—	—	—
Egypt	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	37	—	37	—
El Salvador	—	—	—	—	—	—	12	—	12	—
	85	132	—	—	—	—	12	7	97	139
Estonia	—	—	—	—	—	—	13	12	13	12
	594	907	—	—	1	—	34	7	629	914
Finland	1	1	—	—	1	—	26	27	28	28
	849	1,035	—	—	25	34	109	75	983	1,144
France	225	228	—	—	36	56	—	—	261	284
	—	232	—	—	—	—	—	—	—	232
Gambia	—	—	—	—	—	—	—	—	—	—
	85	128	—	—	1	—	9	2	95	130
Georgia	—	—	—	—	—	—	15	31	15	31
	1,542	1,458	20	13	42	42	99	92	1,703	1,605
Germany	280	289	19	14	55	54	125	93	479	450
가	93	238	—	—	—	—	—	—	93	238
Ghana	—	—	—	—	—	—	—	—	—	—
	504	790	—	—	—	—	42	11	546	801
Greece	16	11	—	—	—	—	68	43	84	54

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Classification	Patents		Utility Models		Designs		Trademarks		Total	
	'97	'98	'97	'98	'97	'98	'97	'98	'97	'98
	—	—	—	—	—	1	44	3	44	4
Guatemala	—	—	—	—	—	—	23	14	23	14
	—	—	—	—	—	—	—	—	—	—
Haiti	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
Honduras	—	—	—	—	—	—	—	—	—	—
	13	21	—	—	4	8	165	120	182	149
Hong Kong	11	4	—	—	—	11	162	154	173	169
가	183	154	—	—	1	2	67	14	251	170
Hungary	2	2	—	—	1	2	44	78	47	82
	88	137	—	—	—	—	29	—	117	137
Iceland	—	—	—	—	—	—	31	2	31	2
	—	5	—	—	—	—	—	55	—	60
India	—	—	—	—	—	—	—	—	—	—
	14	146	—	—	—	—	—	—	14	146
Indonesia	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
Iran	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
Iraq	—	—	—	—	—	—	—	—	—	—
	501	789	—	—	1	—	35	7	537	796
Ireland	10	10	—	—	5	—	23	10	38	20
	111	173	—	—	1	—	75	22	187	195
Israel	1	1	—	—	4	1	46	69	51	71
	569	800	—	3	—	23	—	—	569	826
Italy	56	65	—	—	—	—	—	69	56	134

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Classification	Patents		Utility Models		Designs		Trademarks		Total	
	'97	'98	'97	'98	'97	'98	'97	'98	'97	'98
	—	—	—	—	—	—	15	5	15	5
Jamaica	—	—	—	—	—	—	32	25	32	25
	3,366	3,304	130	108	98	79	341	312	3,935	3,803
Japan	942	1,248	195	159	51	47	524	300	1,712	1,754
	—	—	—	—	—	—	—	—	—	—
Tordan	—	—	—	—	—	—	1	—	1	—
	79	122	—	—	1	—	24	8	104	130
Kazakhstan	2	3	—	—	—	1	14	45	16	49
	163	247	—	—	—	—	25	—	188	247
Kenya	—	2	—	—	—	—	—	—	—	2
	78	106	—	—	1	6	14	9	93	121
Kyrgyzstan	—	—	—	—	—	1	12	11	12	12
	—	—	—	—	—	—	19	13	19	13
Laos	—	—	—	—	—	—	19	15	19	15
	84	129	—	—	1	—	33	5	118	134
Latvia	—	—	—	—	1	—	17	51	18	51
	162	241	—	—	—	—	—	—	162	241
Lesotho	—	—	—	—	—	—	—	—	—	—
	84	130	—	—	—	—	—	—	84	130
Liberia	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
Libya	—	—	—	—	—	—	—	—	—	—
	86	134	—	—	1	—	33	4	120	138
Lithuania	—	—	—	—	—	1	5	15	5	16
	—	—	—	—	—	—	—	—	—	—
Liechtenstein	—	—	—	—	—	—	—	—	—	—
	580	900	—	—	—	—	—	—	580	900
Luxembourg	16	9	—	—	—	—	—	—	16	9
	—	—	—	—	—	—	25	3	25	3
Macao	—	—	—	—	—	—	10	24	10	24

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Classification	Patents		Utility Models		Designs		Trademarks		Total	
	'97	'98	'97	'98	'97	'98	'97	'98	'97	'98
가	84	128	—	—	—	—	—	—	84	128
Madagascar	—	—	—	—	—	—	—	—	—	—
Malawi	162	243	—	—	—	—	17	—	179	243
Malaysia	—	2	—	—	—	—	8	—	8	2
Malta	287	—	—	—	—	—	32	—	319	—
Mauritius	16	—	—	—	—	—	11	—	27	—
Mexico	—	—	—	—	—	—	26	4	26	4
Monaco	—	1	—	—	—	—	15	7	15	8
Mongolia	—	—	—	—	—	—	4	4	4	4
Morocco	—	—	—	—	—	—	18	4	18	4
Napal	210	276	4	1	2	2	101	35	317	314
Netherlands	1	4	2	4	1	—	83	33	87	41
()	501	786	—	—	—	—	4	—	505	786
Antilles	11	8	—	—	—	—	4	—	15	8
New Zealand	86	134	—	—	—	—	51	5	137	139
Nicaragua	—	—	—	—	—	—	28	5	28	5
Norway	—	—	—	—	—	—	—	3	—	3
	—	—	—	—	—	—	—	—	—	—
	602	844	—	—	—	—	—	2	602	846
	81	113	—	—	—	—	—	2	81	115
	—	—	—	—	—	—	9	—	9	—
	—	—	—	—	—	—	6	—	6	—
	112	—	—	—	2	—	80	25	194	25
	3	—	—	—	—	1	123	74	126	75
	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
	96	161	—	—	—	—	38	4	134	165
	3	2	—	—	—	—	51	13	54	15

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Classification	Patents		Utility Models		Designs		Trademarks		Total	
	'97	'98	'97	'98	'97	'98	'97	'98	'97	'98
OHIM	—	—	—	—	—	—	—	40	—	40
	81	137	—	—	—	—	—	35	—	35
O A P I	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
Oman	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
Pakistan	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
Panama	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
Papua New Guinea	—	—	—	—	—	—	—	—	—	—
	5	—	—	—	1	—	74	—	80	—
Peru	2	—	—	—	3	—	74	—	79	—
	—	—	—	—	—	—	—	—	—	—
Philippines	—	3	—	—	—	3	—	—	—	6
	112	166	—	—	—	—	41	17	153	183
Poland	—	4	—	—	—	—	14	21	14	25
	583	909	—	—	—	—	13	3	596	912
Portugal	11	18	—	—	—	—	47	15	58	33
	—	—	—	—	—	—	—	—	—	—
Republic of Korea	—	—	—	—	—	—	—	—	—	—
	78	107	—	—	1	—	8	—	87	107
Rebublic Moldova	—	—	—	—	—	1	5	4	5	5
	93	142	—	—	1	5	40	19	134	166
Romania	1	2	—	—	—	6	6	36	7	44

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Classification	Patents		Utility Models		Designs		Trademarks		Total	
	'97	'98	'97	'98	'97	'98	'97	'98	'97	'98
	367	391	—	—	9	12	98	65	474	468
Russian Federation	44	150	—	2	7	5	81	101	132	258
Rwanda	—	—	—	—	—	—	—	—	—	—
Saint Lucia	71	127	—	—	—	—	—	—	71	127
Saint Vincent & The Grenadines	—	—	—	—	—	—	—	—	—	—
Samoa	—	—	—	—	—	—	—	—	—	—
Saudi Arabia	6	10	—	—	—	—	—	—	6	10
Seychelles	—	—	—	—	—	—	—	—	—	—
Sierra Leone	25	124	—	—	—	—	—	—	25	124
가	114	184	—	—	—	—	—	—	114	184
Singapore	—	—	—	—	—	—	—	—	—	—
Slovakia	90	138	—	—	1	—	27	6	118	144
Slovenia	—	3	—	—	1	—	16	17	17	20
South Africa	87	133	—	—	—	—	43	7	130	140
Spain	1	1	—	—	—	—	30	46	31	47
Sri Lanka	—	—	—	—	—	—	—	—	—	—
	657	958	—	—	4	2	115	29	776	989
	41	40	1	—	8	1	74	73	124	114
	87	135	—	—	—	—	41	—	128	135
	—	—	—	—	1	—	16	—	17	—

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Classification	Patents		Utility Models		Designs		Trademarks		Total	
	'97	'98	'97	'98	'97	'98	'97	'98	'97	'98
	162	241	—	—	—	—	—	—	162	241
Sudan	—	2	—	—	—	—	—	—	—	2
	81	133	—	—	—	—	—	—	81	133
Swaziland	—	2	—	—	—	—	—	—	—	2
	608	940	—	—	1	2	40	9	649	951
Sweden	34	28	—	—	1		20	23	55	51
	596	918	—	—	1	4	55	26	652	948
Switzerland	24	22	—	—	1	4	77	29	102	55
	77	109	—	—	1	—	18	3	96	112
Tajikistan	—	—	—	—	—	—	—	14	—	14
	143	84	—	—	3	4	188	72	334	160
Thailand	11	10	—	—	6	1	83	109	100	120
	86	129	—	—	—	—	22	1	108	130
TFYR Macedonia	—	—	—	—	—	—	8	6	8	6
가	—	—	—	—	—	—	—	—	—	—
Tonga	—	—	—	—	—	—	—	—	—	—
&	84	127	—	—	—	—	20	—	104	127
Trinidad & Tobago	—	—	—	—	—	—	10	2	10	2
	—	—	—	—	—	—	—	—	—	—
Tunisia	—	—	—	—	—	—	—	—	—	—
	104	159	—	—	—	—	69	32	173	191
Turkey	2	1	—	2	—	—	33	34	35	37
	77	107	—	—	—	—	17	5	94	112
Turkmenistan	—	—	—	—	—	—	6	5	6	5
	163	239	—	—	—	—	—	—	163	239
Uganda	—	2	—	—	—	—	—	—	—	2
	94	147	—	—	3	6	58	19	155	172
Ukraine	—	—	—	—	1	7	4	6	5	13

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Classification	Patents		Utility Models		Designs		Trademarks		Total	
	'97	'98	'97	'98	'97	'98	'97	'98	'97	'98
	1,477	1,566	—	—	39	44	141	76	1,657	1,686
United Kingdom	368	563	—	—	58	37	99	52	525	652
	5,068	5,648	—	—	97	141	435	451	5,600	6,240
U.S.A	1,891	3,259	—	—	73	103	307	360	2,271	3,722
	5	3	—	—	—	—	57	9	62	12
Uruguay	—	—	—	—	—	—	70	47	70	47
	132	146	1	—	—	—	39	—	172	146
Uzbekistan	—	—	—	—	—	—	28	—	28	—
	6	—	—	—	—	—	17	—	23	—
Venezuela	14	—	—	—	—	—	40	—	54	—
	140	172	8	—	17	—	131	—	296	172
Viet Nam	11	—	2	—	1	—	73	—	87	—
	29	136	—	—	1	1	33	10	63	147
Yugoslavia	—	—	—	—	—	—	10	24	10	24
	—	—	—	—	—	—	—	—	—	—
Zaire	—	—	—	—	—	—	—	—	—	—
	—	—	—	—	—	—	—	—	—	—
Zambia	—	—	—	—	—	—	—	25	—	25
	71	241	—	—	—	—	1	—	72	241
Zimbabwe	—	—	—	—	—	—	—	—	—	—
	81	134	—	—	—	—	—	—	81	134
A R I P O	—	2	—	—	—	—	—	—	—	2
	92	143	—	—	—	—	—	—	92	143
European Patent Organization	—	2	—	—	—	—	—	—	—	2
	643	813	—	—	—	—	—	—	643	813
European Patent Office	120	137	—	—	—	—	—	—	120	137

4. (WIPO 1998)

Status of Applications and Registrations of each country

가. (Patents)

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
Albania	-	35,159	35,159	-	-	-
Algeria	42	264	306	-	-	-
Argentina	861	5,459	6,320	307	1,382	1,689
Armenia	77	33,822	33,899	30	39	69
Australia	9,097	48,609	57,706	1,398	13,386	14,784
Austria	3,023	144,017	147,040	1,337	13,626	14,963
Azerbaijan	-	33,507	33,507	-	-	-
Bangladesh	32	184	216	14	126	140
Barbados	-	34,958	34,958	-	-	-
Belarus	919	34,350	35,269	515	141	656
Belgium	1,899	110,753	112,652	732	15,361	16,093
Bosnia & Herzegovina	-	34,441	34,441	-	-	-
Botswana	7	85	92	1	20	21
Brazil	2,535	48,331	50,866	406	2,419	2,825
가 Bulgaria	281	36,294	36,575	185	349	534
Canada	4,841	60,841	65,682	949	8,623	9,572
China	14,004	68,285	82,289	1,653	3,082	4,735
Colombia	74	1,662	1,736	59	417	476
Croatia	273	12,633	12,906	40	204	244
Cuba	-	33,997	33,997	-	-	-
Cyprus	1	77,373	77,374	-	-	-
Czech Republic	641	38,555	39,196	291	1,160	1,451

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
Dem.People's Republic of Korea	-	33,918	33,918	-	-	-
Denmark	2,889	143,461	146,350	276	10,747	11,023
Egypt	494	1,139	1,633	16	102	118
Estonia	22	35,479	35,501	2	80	82
Finland	4,796	142,088	146,884	964	1,365	2,329
France	20,298	109,717	130,015	12,068	34,145	46,213
Gambia	5	60,267	60,272	1	17	18
Georgia	280	35,448	35,728	356	180	536
Germany	67,790	134,981	202,771	19,271	32,414	51,685
Ghana	6	66,167	66,173	1	12	13
Greece	68	111,271	111,339	5	7,852	7,857
Grenada	-	3,330	3,330	-	-	-
Guatemala	11	196	207	1	16	17
Guinea-Bissau	-	15,568	15,568	-	-	-
Honduras	11	140	151	-	58	58
Hong Kong	128	14,539	14,667	39	2,414	2,453
Hungary	751	37,956	38,707	263	994	1,257
Iceland	41	35,141	35,182	4	31	35
India	2,111	7,997	10,108	592	1,119	1,711
Indonesia	-	32,910	32,910	-	-	-
Iran	337	159	496	64	177	241
Ireland	1,199	111,145	112,344	395	6,693	7,088
Israel	2,529	39,742	42,271	425	1,596	2,021
Italy	3,167	109,341	112,508	743	25,400	26,143
Japan	360,338	77,037	437,375	125,704	15,744	141,448

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
Kazakstan	1,245	34,093	35,338	901	261	1,162
Kenya	33	67,797	67,830	8	93	101
Kyrgyzstan	111	33,794	33,905	65	26	91
Latvia	195	35,768	35,963	174	123	297
Lesotho	6	67,485	67,491	—	36	36
Liberia	—	34,862	34,862	—	—	—
Lithuania	135	35,703	35,838	101	64	165
Luxembourg	238	144,163	144,401	86	7,937	8,023
Macau	—	—	—	—	4	4
가 Madagascar	—	34,941	34,941	—	—	—
Malawi	7	67,753	67,760	—	80	80
Malta	8	26	34	7	21	28
Mauritius	3	12	15	—	3	3
Mexico	472	44,249	44,721	141	3,078	3,219
Monaco	25	111,063	111,088	21	4,040	4,061
Mongolia	148	35,006	35,154	140	32	172
Morocco	97	401	498	90	245	335
Netherlands	5,751	109,325	115,076	2,972	19,439	22,411
New Zealand	1,353	38,381	39,734	382	3,676	4,058
Nicaragua	12	142	154	—	18	18
Norway	1,642	42,616	44,258	455	2,105	2,560
OAPI	25	34,970	34,995	21	244	265
Philippines	163	3,280	3,443	6	559	565
Poland	2,410	38,942	41,352	1,174	1,242	2,416
Portugal	119	145,023	145,142	61	8,886	8,947

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
Republic of Korea	50,714	71,036	121,750	35,900	16,990	52,890
Republic of Moldova	257	33,854	34,111	180	22	202
Romania	1,308	36,518	37,826	1,597	221	1,818
Russian Federation	16,630	41,902	58,532	19,215	4,100	23,315
Saint Lucia	-	34,087	34,087	-	-	-
Saudi Arabia	45	1,286	1,331	2	1	3
Sierra Leone	-	33,154	33,154	-	-	-
가 Singapore	311	44,637	44,948	30	2,261	2,291
Slovakia	224	36,628	36,852	130	715	845
Slovenia	296	36,001	36,297	210	256	466
South Africa	-	8	8	-	-	-
Spain	3,119	144,770	147,889	1,684	18,444	20,128
Sri Lanka	-	34,974	34,974	-	-	-
Sudan	6	67,713	67,719	-	64	64
Swaziland	6	34,529	34,535	-	63	63
Sweden	8,599	140,894	149,493	2,400	16,082	18,482
Switzerland	6,026	141,553	147,579	1,313	14,940	16,253
Tajikistan	37	33,742	33,779	9	30	39
Tanzania, United Republic of	-	-	-	-	-	10
Thailand	477	4,594	5,071	43	680	723
TFYR Macedonia	84	35,049	35,133	38	42	80
Trinidad&Tobago	-	34,969	34,969	-	-	-
Turkey	231	37,155	37,386	32	764	796

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
Turkmenistan	41	33,664	33,705	45	89	134
Uganda	7	67,603	67,610	–	66	66
Ukraine	5,327	36,623	41,950	4,225	111	4,336
United Arab Emirates	–	8	8	–	–	–
United Kingdom	28,889	147,298	176,187	4,838	38,343	43,181
United States of America	141,342	121,445	262,787	80,292	67,228	147,520
Uruguay	27	469	496	6	67	73
Uzbekistan	723	35,148	35,871	599	39	638
Viet Nam	–	35,748	35,748	–	–	–
Yugoslavia	526	34,015	34,541	204	138	342
Zambia	7	86	93	1	19	20
Zimbabwe	8	66,264	66,272	1	29	30
ARIPO	24	34,591	34,615	1	88	89
Eurasian Patent Organization	293	35,418	35,711	26	183	209
European Patent Office	51,073	62,335	113,408	18,376	18,342	36,718

(Utility Models)

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
Argentina	411	48	459	14	2	16
Armenia	-	-	-	2	1	3
Austria	748	137	885	572	127	699
Belarus	70	3	73	24	1	25
Brazil	2,724	70	2,794	384	11	395
가 Bulgaria	89	3	92	83	4	87
China	51,220	177	51,397	33,714	189	33,903
Colombia	87	8	95	37	2	39
Czech Republic	1,236	91	1,327	1,114	71	1,185
Denmark	461	28	489	304	26	330
Estonia	38	9	47	46	5	51
Finland	578	18	596	496	14	510
Georgia	123	-	123	157	1	158
Germany	19,887	2,654	22,541	16,624	2,377	19,001
Guatemala	9	-	9	3	-	3
가 Hungary	291	25	316	196	18	214
Italy	2,653	214	2,867	1,658	44	1,702
Japan	9,669	1,248	10,917	34,003	1,510	35,513
Kazakstan	7	-	7	5	-	5
Kenya	3	-	3	-	-	-

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
Kyrgyzstan	15	–	15	5	–	5
Mexico	348	31	379	68	15	83
Philippines	602	31	633	3	–	3
Poland	1,525	74	1,599	976	26	1,002
Portugal	45	36	81	31	69	100
Republic of Korea	28,604	286	28,890	25,164	551	25,715
Republic of Moldova	6	–	6	2	1	3
Russian Federation	2,675	48	2,723	3,096	66	3,162
Slovakia	289	113	402	225	97	322
Spain	3,082	164	3,246	1,889	122	2,011
Tajikistan	2	–	2	1	–	1
& Trinidad & Tobago	1	–	1	–	–	–
Turkey	280	18	298	141	9	150
Ukraine	134	3	137	157	4	161
Uruguay	68	27	95	8	–	8
Uzbekistan	11	–	11	12	–	12

(Varieties of Plants)

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
Argentina	98	141	239	69	90	159
Australia	107	115	222	95	123	218
Austria	17	-	17	17	-	17
Belgium	11	15	26	-	-	-
가 Bulgaria	42	2	44	67	-	67
Canada	62	296	358	53	92	145
Chile	15	108	123	7	26	33
Colombia	-	95	95	2	48	50
Czech Republic	31	65	96	53	33	86
Denmark	11	21	32	17	38	55
Ecuador	-	99	99	-	193	193
Finland	10	2	12	-	3	3
France	558	68	626	495	125	620
Germany	354	66	420	260	49	309
가 Hungary	29	135	164	31	36	67
Ireland	2	3	5	1	1	2
Israel	40	103	143	18	123	141
Italy	67	20	87	59	54	113
Japan	793	241	1,034	869	148	1,017
Mexico	19	41	60	-	-	-
Netherlands	740	153	893	632	119	751
New Zealand	69	75	144	62	88	150
Norway	2	55	57	4	49	53
Paraguay	-	3	3	-	-	-
Poland	78	305	383	81	222	303

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
Portugal	2	–	2	2	15	17
Russian Federation	228	10	238	214	2	216
Slovakia	14	55	69	5	–	5
South Africa	78	192	270	65	124	189
Spain	48	28	76	–	–	–
Sweden	37	6	43	19	3	22
Switzerland	10	63	73	8	67	75
Ukraine	5	–	5	–	–	–
United Kingdom	132	106	238	97	42	139
United States of America	752	427	1,179	311	318	629
Uruguay	7	4	11	9	14	23
Community Plant Variety Office	1,549	286	1,835	1,365	126	1,491

(Industrial Designs)

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
Algeria	120	11	131	99	10	109
Argentina	733	412	1,145	847	390	1,237
Armenia	-	10	10	-	5	5
Australia	2,703	1,402	4,105	2,169	1,399	3,568
Austria	2,687	2,676	5,363	2,217	2,969	5,186
Bangladesh	649	33	682	392	17	409
Barbados	-	-	11	-	-	-
Belarus	66	40	106	38	18	56
Botswana	10	5	15	-	4	4
가 Bulgaria	198	519	717	153	509	662
Canada	544	1,992	2,536	675	2,032	2,707
Chile	15	108	123	7	26	33
China	31,287	3,345	34,632	26,006	3,248	29,254
Colombia	69	231	300	39	76	115
Croatia	173	46	219	76	53	129
Czech Republic	511	292	803	628	389	1,017
Denmark	666	676	1,342	343	591	934
Estonia	33	116	149	27	104	131
Finland	358	487	845	302	396	698
France	6,117	1,541	7,658	56,354	17,209	73,563
Gambia	10	4	14	-	-	-
Georgia	8	11	19	6	7	13
Germany	8,837	2,583	11,420	55,587	6,963	62,550
가 Ghana	10	4	14	-	-	-
Guatemala	16	22	38	7	1	8

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
Honduras	3	19	22	-	-	-
Hong Kong	894	1,455	2,349	1,027	1,687	2,714
가 Hungary	359	187	546	465	1,247	1,712
Iceland	18	15	33	16	17	33
India	-	-	3,076	-	-	-
Ireland	126	420	546	86	365	451
Israel	1,555	223	1,778	857	228	1,085
Italy	1,483	825	2,308	1,011	494	1,505
Jamaica	2	12	14	1	8	9
Japan	37,340	2,012	39,352	34,882	1,382	36,264
Kazakhstan	15	15	30	6	6	12
Kenya	28	14	42	42	10	52
Kyrgyzstan	1	12	13	8	6	14
Latvia	83	24	107	73	27	100
Lesotho	10	4	14	-	4	4
Lithuania	196	28	224	166	39	205
Malawi	12	21	33	-	2	2
Malta	2	12	14	35	13	48
Mexico	409	897	1,306	81	573	654
Monaco	50	17	67	47	13	60
Mongolia	105	1	106	106	1	107

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
Morocco	442	73	515	442	73	515
New Zealand	460	470	930	444	536	980
Norway	334	554	888	251	444	695
Philippines	499	227	726	–	10	10
Portugal	171	442	613	138	501	639
Republic of Korea	22,144	1,595	23,739	22,700	2,231	24,931
Republic of Moldova	56	9	65	50	513	563
Romania	626	879	1,505	663	684	1,347
Russian Federation	1,076	433	1,509	781	183	964
Slovakia	172	121	293	126	120	246
Slovenia	92	35	127	62	852	914
Spain	2,450	856	3,306	1,891	737	2,628
Sudan	10	4	14	–	–	–
Swaziland	10	5	15	–	4	4
Sweden	1,638	881	2,519	698	544	1,242
Switzerland	650	373	1,023	587	343	930
TFYR Macedonia	35	7	42	26	466	492
Tajikistan	2	6	8	2	2	4
Thailand	789	549	1,338	218	234	452

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
& Trinidad&Tobago	2	8	10	–	2	2
Turkey	1,829	220	2,049	1,736	207	1,943
Uganda	10	5	15	–	2	2
Ukraine	768	143	911	576	149	725
United Kingdom	3,614	5,408	9,022	3,194	5,317	8,511
United States of America	11,394	5,713	17,107	9,913	4,854	14,767
Uruguay	21	47	68	4	17	21
Yugoslavia	118	13	131	109	830	939
Zambia	10	5	15	–	3	3
Zimbabwe	11	5	16	–	3	3
ARIPO	11	7	18	–	4	4

(Trademarks and Service Marks)

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
Albania	–	2,324	2,324	–	2,324	2,324
Algeria	765	3,434	4,199	526	3,176	3,702
Andorra	498	1,906	2,404	492	1,873	2,365
Argentina	53,147	18,713	71,860	42,661	19,010	61,671
Armenia	582	3018	3600	109	3631	3740
Australia	19,213	10,960	30,173	11,818	10,308	22,126
Austria	6,244	12,338	18,582	4,846	11,804	16,650
Azerbaijan	–	2,628	2,628	–	2,610	2,610
Bangladesh	3,629	926	4,555	142	143	285
Barbados	–	–	1041	–	–	600
Belarus	1,173	5,251	6,424	914	5,485	6,399
Benelux	20,908	13,706	34,614	18,117	13,976	32,093
Bosnia & Herzegovina	–	3,827	3,827	–	3,766	3,766
가 Bulgaria	2,163	5,945	8,108	1,999	5,745	7,744
Canada	18,189	17,201	35,390	10,331	8,155	18,486
China	129,394	24,298	153,692	80,095	18,866	98,961
Colombia	6,075	6,751	12,826	3,155	4,146	7,301
Croatia	547	6,308	6,855	901	7,310	8,211
Cuba	–	2,277	2,277	–	2,192	2,192
Czech Republic	6,073	11,034	17,107	5,936	10,247	16,183

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
Dem.People's Republic of Korea	-	2,531	2,531	-	2,255	2,255
Denmark	3,389	7,525	10,914	-	4,618	4,618
Egypt	-	3,202	3,202	-	2,841	2,841
Estonia	637	2,349	2,986	498	2,370	2,868
Finland	2,370	6,694	9,064	1,441	6,309	7,750
France	71,491	22,741	94,232	-	10,115	10,115
Georgia	167	1,515	1,682	91	3,491	3,582
Germany	63,260	15,212	78,472	44,498	13,421	57,919
Greece	4,972	3,630	8,602	4,615	7,065	11,680
Guatemala	5,726	4,262	9,988	2,335	2,471	4,806
Honduras	1,518	3,784	5,302	755	2,870	3,625
Hong Kong	4,206	13,425	17,631	2,645	10,935	13,580
가 Hungary	3,302	10,184	13,486	3,832	11,959	15,791
Iceland	440	4,475	4,915	369	4,473	4,842
India	31,799	4,472	36,271	4,302	538	4,840
Iran	5,417	861	6,278	2,087	441	2,528
Ireland	1,039	3,871	4,910	524	2,777	3,301
Israel	2,103	5,911	8,014	1,646	5,571	7,217
Italy	36,328	10,626	46,954	28,960	17,747	46,707
Jamaica	581	1,424	2,005	402	1,564	1,966
Japan	96,845	15,624	112,469	114,895	17,171	132,066
Kazakstan	854	4,147	5,001	468	4,133	4,601
Kenya	483	1,741	2,224	248	1,284	1,532
Kyrgyzstan	126	2,986	3,112	41	2,719	2,760
Laos	17	662	679	15	659	674

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Reporting Country or Organization	Applications for Patents filed by			Grants of Patents to		
	Residents	Nonresidents	Total	Residents	Nonresidents	Total
Latvia	1,508	5,826	7,334	1,445	6,736	8,181
Liberia	–	1,478	1,478	–	1,478	1,478
Liechtenstein	–	4,521	4,521	–	4,521	4,521
Lithuania	2,516	4,025	6,541	1,424	5,491	6,915
Macau	83	1,071	1,154	72	1,377	1,449
Malawi	87	495	582	45	275	320
Malta	239	1,366	1,605	227	1,037	1,264
Mauritius	475	633	1,108	129	368	497
Mexico	24,669	15,373	40,042	16,775	11,587	28,362
Monaco	324	4,597	4,921	318	4,606	4,924
Mongolia	272	5,648	5,920	297	5,619	5,916
Morocco	2,368	4,540	6,908	2,368	4,540	6,908
Mozambique	–	172	172	–	172	172
Netherlands Antilles	184	729	913	133	665	798
New Zealand	6,261	10,297	16,558	6,771	13,250	20,021
Nicaragua	–	–	5,079	–	–	3,665
Norway	3,000	14,543	17,543	2,421	11,718	14,139
OAPI	271	1,273	1,544	–	–	–
Office for Harmonization in the Internal Market	19,887	11,709	31,596	14,602	9,688	24,290
Poland	11,263	12,719	23,982	5,858	11,408	17,266
Portugal	3,505	9,315	12,820	7,018	10,654	17,672
Republic of Korea	42,901	14,553	57,454	41,637	17,977	59,614
Republic of Moldova	328	3,619	3,947	278	3,344	3,622
Romania	4,039	6,831	10,870	1,843	5,897	7,740
Russian Federation	15,583	13,036	28,619	7,791	10,332	18,123
San Marino	–	2,299	2,299	–	2,299	2,299
Sierra Leone	–	994	994	–	994	994

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Reporting Country or Organization		Applications for Patents filed by			Grants of Patents to		
		Residents	Nonresidents	Total	Residents	Nonresidents	Total
가	Singapore	-	-	13,021	-	-	10,837
	Slovakia	1,719	8,633	10,352	1,376	9,378	10,754
	Slovenia	757	7,065	7,822	762	7,600	8,362
	Spain	65,892	15,401	81,293	49,295	10,515	59,810
	Sudan	-	1,514	1,514	-	1,514	1,514
	Swaziland	-	34	34	-	30	30
	Sweden	7,471	7,775	15,246	2,166	5,548	7,714
	Switzerland	6,794	15,132	21,926	5,987	13,612	19,599
	Tajikistan	17	2,834	2,851	15	3,091	3,106
	Tanzania, United Republic of	-	-	440	-	-	309
	Thailand	10,028	8,381	18,409	5,616	6,699	12,315
	TFYR Macedonia	206	3,933	4,139	109	3,672	3,781
&	Trinidad&Tobago	258	956	1,214	85	677	762
	Turkey	14,376	4,955	19,331	5,427	2,037	7,464
	Turkmenistan	12	803	815	9	1,666	1,675
	Ukraine	3,041	7,778	10,819	935	6,321	7,256
	United Kingdom	45,455	20,537	65,992	29,563	19,037	48,600
	United States of America	207,429	39,182	246,611	98,526	31,345	129,871
	Uruguay	3,732	5,736	9,468	7,317	10,867	18,184
	Uzbekistan	581	3,441	4,022	395	3,440	3,835
	Viet Nam	-	2,838	2,838	-	2,534	2,534
	Yugoslavia	529	5,551	6,080	551	5,471	6,022
	Zambia	144	679	823	31	534	565
	Zimbabwe	-	31	31	-	8	8
	ARIPO	-	32	32	-	12	12

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(WIPO. 1998)

Status of Foreign Applications and Nationality of Applicants

가. (Patents)

가										
	9,097	295	344	1,136	39	600	2,108	3,615	705	312
	1,925	3,023	1,482	2,487	104	1,347	8,109	21,514	3,630	914
	1,041	945	1,899	1,547	66	770	7,057	19,704	3,174	790
	1,039	342	375	4,841	45	598	3,156	5,126	885	377
	890	308	311	971	641	581	1,522	3,530	605	146
	1,926	1,135	1,477	2,484	101	2,889	8,100	21,305	3,629	909
	1,048	979	1,262	1,588	76	777	20,298	20,861	3,286	1,035
	1,948	1,569	1,574	2,576	133	1,436	8,691	67,790	3,784	1,458
	1,041	945	1,208	1,553	66	770	7,059	19,710	3,167	800
	1,034	321	445	1,147	42	682	2,532	7,025	819	50,714
	1,027	432	579	1,319	48	637	4,044	11,090	1,155	3,304
	1,042	943	1,276	1,553	66	773	7,060	19,767	3,178	844
	925	273	388	1,054	37	696	1,861	3,420	652	161
	1,067	362	414	1,179	40	736	2,768	6,599	915	2,076
	930	290	323	1,030	47	667	1,699	3,808	663	391
	1,931	1,137	1,485	2,496	104	1,348	8,189	21,484	3,671	958
	1,929	1,145	1,475	2,513	100	1,365	8,120	21,320	3,612	940
	1,925	1,185	1,481	2,491	107	1,349	8,136	21,660	3,655	918
	2,046	1,163	1,687	2,939	107	1,422	8,369	22,333	3,750	1,566
	1,819	840	1,142	6,094	66	884	6,565	17,330	2,527	5,648
	67,938	20,087	27,738	75,273	2,428	43,236	135,187	267,849	56,677	15,368
(A)	94,471	34,696	46,466	113,430	3,822	60,674	240,332	539,050	100,972	38,915
(B)	103,568	37,719	48,365	118,271	4,463	63,563	260,630	606,840	104,139	89,629
A / B (%)	91.2	92.0	96.1	95.9	85.6	95.5	92.2	88.8	97.0	43.4

													(:)	
												A/B		
											(A)	(B)	(%)	
3058	1,094	368	295	231	240	2,022	1,008	3,813	23,227	4,099	48,609	57,706	84.2	
15,813	4,067	759	605	568	863	4,618	4,049	9,131	52,690	9,342	144,017	147,040	97.9	
15,124	3,326	410	328	397	696	2,809	3,389	5,971	37,045	6,164	110,753	112,629	83	
4,170	1,189	375	307	303	310	2,109	1,249	4,151	30,482	4,253	60,841	65,682	92.6	
1,122	943	351	278	213	213	1,869	797	3,282	17,237	3,386	38,555	39,196	98.4	
15,802	4,074	770	605	565	857	4,642	4,004	9,150	52,600	9,316	143,461	146,310	98.0	
16,652	3,414	412	330	399	748	2,826	3,572	6,090	37,896	6,466	109,717	130,015	84.4	
20,234	4,257	786	624	603	916	4,793	4,964	9,399	55,216	10,000	134,981	143,622	94.0	
15,479	3,293	410	328	396	696	2,807	3,383	5,988	37,256	6,153	109,341	112,508	97.2	
14,583	1,723	402	309	291	234	2,375	1,310	4,052	27,270	4,440	71,036	121,701	58.3	
360,338	1,550	366	373	341	334	2,504	1,847	4,555	35,735	5,797	7,7037	43,375	17.6	
15,353	5,751	412	331	396	698	2,819	3,396	5,989	37,170	6,259	109,325	115,076	95.0	
1,403	1,159	1,642	289	215	218	2,437	936	3,736	19,059	3,697	42,616	44,258	96.3	
11,301	1,573	412	14,004	316	265	2,446	1,494	4,216	25,634	4,472	68,285	82,289	83.0	
1,246	973	404	301	16,630	216	2,102	911	3,551	18,331	4,019	41,902	58,532	71.6	
15,949	4,073	762	605	567	3,119	4,620	4,018	9,164	52,848	9,361	144,770	147,889	97.9	
15,908	4,073	785	608	576	865	8,599	4,026	9,198	52,844	9,492	140,894	142,439	94.2	
15,967	4,070	758	609	565	866	4,617	6,026	9,146	52,690	9,358	141,553	147,579	95.9	
18,314	4,275	917	627	584	911	4,813	4,373	28,889	56,309	10,793	147,298	176,187	83.6	
46,766	2,337	462	436	529	651	2,923	2,255	7,450	141,342	14,721	121,445	232,787	46.2	
184,583	80,985	26,485	21,069	13,490	17,400	141,907	67,448	256,432	1,397,171					
448,827	132,448	36,806	29,257	21,545	28,207	202,058	118,429	374,464	2,118,710					
809,165	138,199	38,448	43,261	38,175	31,326	210,657	124,455	408,353	2,200,021					
55.5	98.8	95.7	67.6	56.4	90.0	95.9	95.2	92.8	93.7					

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(WIPO. 1998)

Status of Foreign Registrations by Nationality of Registrants

가. (Patents)

가											
	1,398	90	119	277	4	157	497	869	173	113	
	104	1,337	162	188	8	156	1,205	3,955	603	22	
	109	221	732	188	8	172	1,742	3,562	612	18	
	49	38	68	949	1	39	317	578	124	50	
	1	61	18	8	291	12	107	383	41	2	
	95	165	132	166	7	276	1,000	2,190	459	19	
	152	392	384	356	15	227	12,068	7,969	1,253	228	
	156	562	377	371	21	280	3,198	19,271	1,256	289	
	139	378	230	284	12	203	2,708	6,167	743	65	
	60	47	56	65	4	41	455	1,141	167	35,900	
	70	99	133	156	1	98	1,084	2,755	344	1,248	
	121	259	349	214	9	204	1,775	4,421	663	113	
	12	24	32	25	-	51	244	297	51	2	
	36	32	20	25	2	22	142	318	76	149	
	55	56	36	43	7	61	295	589	129	150	
	121	250	195	199	8	176	2,269	4,351	972	40	
	119	274	160	235	8	209	1,541	3,727	679	28	
	102	327	159	180	6	165	1,495	4,292	659	22	
	216	336	364	482	14	240	3,074	7,611	1,165	563	
	720	387	693	2,974	13	392	3,674	9,095	1,583	3,259	
	670	859	752	1,191	91	749	5,170	8,653	2,421	262	
(A)	3,107	4,857	4,439	7,627	239	3,654	31,992	72,923	13,430	6,642	
(B)	4,505	6,194	5,171	8,576	530	3,930	44,060	92,194	14,173	42,542	
A / B (%)	69.0	78.4	85.8	88.9	45.1	93.0	72.6	79.1	94.8	15.6	

													(:)		
													A/B		
													(A)	(B)	(%)
1,379	402	89	14	8	41	458	429	1,124	6,339	804	13,386	14,784	90.5		
662	468	79	-	12	80	346	738	854	3,356	628	13,626	14,963	91.1		
1,040	651	78	2	10	89	341	638	1094	4,209	577	15,361	16,093	95.5		
1,506	130	26	9	8	23	105	184	383	4,698	287	8,623	9,572	90.1		
26	37	3	-	4	3	44	78	44	216	72	1,160	1,451	79.9		
581	418	102	-	6	81	355	496	905	3,049	521	10,747	11,023	97.5		
7,290	1,104	138	11	31	203	649	1,205	1,994	9,377	1,167	34,145	46,213	73.9		
9,274	1,148	138	7	35	143	715	1,416	2,023	9,846	1,159	32,414	35,612	91.0		
3,217	804	102	4	17	117	554	992	1,606	6,983	818	25,400	26,143	97.2		
9,203	468	22	2	6	15	91	322	301	4,348	176	16,990	52,890	32.1		
125,704	587	50	7	6	30	255	616	677	7,046	482	15,744	141,448	11.1		
2,476	2,972	94	5	12	94	441	791	1,349	5,273	776	19,439	22,411	86.7		
113	103	455	-	-	11	158	116	136	583	147	2,105	2,560	82.2		
927	98	12	1,653	1	10	56	141	133	785	97	3,082	4,735	65.1		
162	117	54	5	19,215	27	152	156	191	853	962	4,100	23,315	17.6		
1,226	581	89	-	11	1,684	453	694	1,329	4,781	699	18,444	20,128	91.6		
1,279	510	132	1	12	87	2,400	682	1,147	4,389	863	16,082	18,482	87.0		
1,271	486	75	1	15	81	369	1,313	990	3,645	600	14,940	16,253	91.9		
8,873	1,096	177	12	28	163	653	1,120	4,838	10,640	1,516	38,343	43,181	88.8		
30,841	1,226	198	72	189	248	1,225	1,278	3,464	80,292	5,697	67,228	147,520	45.6		
10,846	1,890	572	39	174	533	1,503	2,632	4,514	28,436						
92,192	12,324	2,230	191	585	2,079	8,923	14,724	24,258	118,852						
217,896	15,926	2,685	1,844	19,800	3,763	11,323	16,037	29,096	199,144						
42.3	80.6	83.1	10.4	3.0	55.2	78.8	91.8	83.4	59.7						

7. PCT

(Number of PCT International Applications Filed by Member Countries)

Receiving Offices	Record Copies received			
	'99		'00	
	Number	(%)	Number	(%)
Total	74,025	100	90,948	100
United States of America	29,463	39.8	38,171	42.0
Germany	10,897	14.7	12,039	13.2
Japan	7,255	9.8	9,402	10.3
United Kingdom	4,741	6.4	5,538	6.1
France	3,633	4.9	3,601	4.0
Sweden	2,619	3.5	3,071	3.4
Netherlands	2,153	2.9	2,587	2.8
Switzerland and Liechtenstein	1,564	2.1	1,701	1.9
Australia	1,154	1.6	1,627	1.8
Canada	1,398	1.9	1,600	1.8
Republic of Korea	790	1.1	1,514	1.7
Finland	1,269	1.7	1,437	1.6
Italy	1,130	1.5	1,354	1.5
Israel	729	1.0	924	1.0
Denmark	792	1.1	789	0.9

Receiving Offices	Record Copies received			
	'99		'00	
	Number	(%)	Number	(%)
Russian Federation	532	0.7	590	0.6
China	240	0.3	579	0.6
Belgium	513	0.7	574	0.6
Spain	457	0.6	519	0.6
Austria	432	0.6	476	0.5
Norway	436	0.6	470	0.5
South Africa	281	0.4	386	0.4
New Zealand	242	0.3	264	0.3
가 Singapore	144	0.2	225	0.2
Ireland	167	0.2	184	0.2
Brazil	126	0.2	161	0.2
India	61	0.1	156	0.2
가 Hungary	115	0.2	140	0.2
Poland	52	0.1	104	0.1
Luxembourg	111	0.1	93	0.1
Czech Republic	55	0.1	91	0.1
Mexico	51	0.1	71	0.1

Receiving Offices	Record Copies received			
	'99		'00	
	Number	(%)	Number	(%)
Turkey	56	0.1	70	0.1
Greece	51	0.1	50	0.1
Croatia	31	< 0.1	49	0.1
Ukraine	28	< 0.1	44	< 0.1
Slovenia	33	< 0.1	38	< 0.1
Slovakia	18	< 0.1	31	< 0.1
가 Bulgaria	27	< 0.1	29	< 0.1
Romania	14	< 0.1	27	< 0.1
Yugoslavia	13	< 0.1	22	< 0.1
Portugal	20	< 0.1	19	< 0.1
Iceland	15	< 0.1	18	< 0.1
Cyprus	5	< 0.1	12	< 0.1
Belarus	16	< 0.1	10	< 0.1
Indonesia	7	< 0.1	10	< 0.1
Costa Rica	0	0	8	< 0.1
Barbados	22	< 0.1	7	< 0.1
Monaco	7	< 0.1	6	< 0.1

Receiving Offices	Record Copies received			
	'99		'00	
	Number	(%)	Number	(%)
Armenia	0	0	5	< 0.1
Cuba	7	< 0.1	5	< 0.1
Estonia	1	< 0.1	5	< 0.1
Kazakhstan	9	< 0.1	5	< 0.1
Sudan	3	< 0.1	5	< 0.1
Bosnia & Herzegovina	1	< 0.1	4	< 0.1
Georgia	8	< 0.1	4	< 0.1
Sri Lanka	1	< 0.1	4	< 0.1
Latvia	5	< 0.1	4	< 0.1
Algeria	0	0	3	< 0.1
Republic of Macedonia	8	< 0.1	3	< 0.1
Azerbaijan	1	< 0.1	2	< 0.1
Cameroon	0	0	2	< 0.1
Republic of Moldova	0	0	2	< 0.1
Uzbekistan	5	< 0.1	2	< 0.1
United Arab Emirates	0	0	1	< 0.1
Cote d'Ivoire	0	0	1	< 0.1
Lesotho	0	0	1	< 0.1

Receiving Offices	Record Copies received			
	'99		'00	
	Number	(%)	Number	(%)
Lithuania	2	< 0.1	1	< 0.1
Viet Nam	0	0	1	< 0.1
Ghana	1	< 0.1	0	0
Kenya	1	< 0.1	0	0
Zimbabwe	5	< 0.1	0	0

가

(Appendices)

1.

(Chart of the Industrial Property Laws)

(2001. 7.)

				. .
22				.
				.
				.
				.
				가
			WIPO	PCT PCT

2.

(Available Foreign Documents at the KIPO)

			MF	CD	Data base
(KR)	,	'48 '98.4		'79.7	'48
	,	'52 '98.4		'98.5	
	,	'83 '98.4		'98.5	'83
		'79 '96		'79	
		'48 '96		'98	
(JP)	,	'50 '79		'94	
		'50 '99		'00	
		'71 '74		'93	'75
		'71 '97		'94	
	PAJ			'76	
(US)			'21 '76	'94	'75
(CN)				'98	
(TW)		'01.5		'01.7	
EPO	,			'78	'78
(CA)			'70 '98	'99	
(GB)		'78 '80	'20 '77,'81 '90	'91	
WIPO					'78
(AT)				'92	
(AU)			'56 '98	'99	
(FR)			'20 '92	'92	
(RU)			'93 '94	'94	
(DE)		'01.5	'20 '90	'91	
(CH)			'20 '91	'92	
(PH)				'98	
가 (HU)		'01.5			
(SE)			'99		
				'01.5	
Derwent			'78 '95(, , , ,)		
				'99	
		'01.3			
가		'01.5			
		'01.7			
		01.7			
(SI)				'93	
			'85	'93	
				'94	
		'01.5			
		'01.4			

: MF microfilm microfiche

3.

(Local patent Information Service Center)

Provineces	Registered Authorities	Locations	Registered Dates
Busan	() Korea Invention Promotion Association (Busan)	3 243 1 (608-043)	2001. 7. 1
Daegu	Daegu Chamber of Commerce and Industry	3 107(701-702)	2001. 7. 1
Incheon	Incheon Chamber of Commerce and Industry	447(405-300)	2001. 7. 1
Gwangju	() Korea Invention Promotion Association (Gwangju)	3 621-15 2 (506-301)	2001. 7. 1
Ulsan	Ulsan Chamber of Commerce and Industry	3 589-1(680-013)	2001. 7. 1
Suwon	Suwon Chamber of Commerce and Industry	2 80-17(440-302)	2001. 7. 1
Chuncheon	() Korea Invention Promotion Association (Chuncheon)	1 () (200-161)	2001. 7. 1
Cheongju	Cheongju Chamber of Commerce and Industry	271 116-84(360-012)	2001. 7. 1
Cheonan	Cheonan Chamber of Commerce and Industry	286-7(330-070)	2001. 7. 1
Gumi	Gumi Chamber of Commerce and Industry	454(730-090)	2001. 7. 1
Pohang	Pohang Chamber of Commerce and Industry	10-2(790-150)	2001. 7. 1
Masan	Masan Chamber of Commerce and Industry	17-5(631-480)	2001. 7. 1
Jeonju	Jeonju Chamber of Commerce and Industry	271 140-11(560-040)	2001. 7. 1
Suncheon	Suncheon Gwangyang Chamber of Commerce and Industry	58-2(540-190)	2001. 7. 1
Jeju	Jeju Chamber of Commerce and Industry	2 1176-53(690-022)	2001. 7. 1
Changwon	Changwon chamber of commerce and industry	97-6(641-060)	2001. 7. 1
Wonju	Kangwon Province Small&Medium Business Support Center	405-29(220-952)	2001. 7. 1

4.

(Number of the Personnel)

Year	Applicaton	Registration	Examiners	
			Patent & Utility Model	Trademark & Design
1972	22,611	7,428	—	—
1973	25,854	10,649	—	—
1974	26,561	10,541	—	—
1975	26,387	6,027	—	—
1976	28,694	7,475	—	—
1977	25,675	6,699	51	17
1978	28,965	12,088	52	16
1979	34,839	13,998	52	18
1980	37,261	15,301	52	19
1981	40,516	13,999	52	19
1982	48,032	17,667	52	19
1983	55,808	21,901	53	19
1984	64,032	23,507	58	23
1985	74,153	27,294	64	24
1986	81,922	28,396	64	24
1987	92,828	32,009	69	25
1988	95,571	32,175	69	25
1989	102,873	44,107	109	32
1990	114,069	54,325	109	32
1991	120,736	54,659	116	37
1992	127,810	62,305	130	41
1993	155,870	62,563	130	40
1994	187,132	58,604	179	50
1995	240,195	67,458	179	50
1996	274,069	72,363	245	61
1997	254,099	105,409	334	64
1998	185,209 (203,453)	163,159	405	74
1999	231,028 (263,166)	148,107	402	74
2000	283,087 (326,062)	126,395	380	73

Demand for Trial Examinaton	Trial Judges	Demand for Appellate Trial Examination	Appelate Tral Judges	Total Number of the Personnel
343	—	481	—	109
341	—	431	—	108
435	—	391	—	135
519	—	438	—	135
541	—	655	—	135
418	8	743	9	277
442	9	1,114	9	281
496	9	1,126	9	299
573	9	1,578	9	319
659	9	1,315	9	334
764	9	1,367	9	334
811	9	1,280	9	323
919	9	1,382	9	323
1,014		1,486	9	331
856	9	1,298	9	331
1,001	9	1,402	9	381
927	9	1,539	9	381
971	11	1,858	9	444
1,155	11	2,523	9	444
1,217	10	2,898	9	535
1,464	10	3,201	9	575
1,620	10	3,154	9	572
1,721	10	3,055	9	659
1,512	10	3,472	9	659
1,662	10	3,026	11	760
1,906	15	3,966	11	933
6,381	39	—	—	1,002
7,413	39	—	—	1,005
5,497	39	—	—	953

5. (Patent Attorneys)

(1) (Registration of Patent Attorney and Erasure from Register)

(:)

Year	Total	Registration	Erasure	Year	Total	Registration	Erasure
	898	1,224	326	1988	246	26	0
1976	118	5	21	1989	267	21	0
1977	113	11	16	1990	297	31	1
1978	101	2	14	1991	318	23	2
1979	96	2	7	1992	343	29	4
1980	100	9	5	1993	379	40	4
1981	113	16	3	1994	448	71	2
1982	128	19	4	1995	479	39	8
1983	137	14	5	1996	526	52	5
1984	161	25	1	1997	563	53	16
1985	180	21	2	1998	598	44	9
1986	196	22	6	1999	935	337	5
1987	220	26	2	2000	1,270	335	2

(2) (Number of Patent Attorney by City or Province)

(:)

Year	1993	1994	1995	1996	1997	1998	1999	2000
Total	379	448	479	526	565	598	935	1,270
(Seoul)	350	412	443	484	520	553	808	1,088
(Busan)	8	12	11	12	12	10	17	24
(Daegu)	8	9	9	12	13	13	27	40
(Incheon)	1	1	1	2	2	2	7	7
(Daejeon)	2	2	2	3	3	5	34	42
(Gwangju)	1	2	2	2	3	3	3	9
(Gyeonggi)	3	3	3	4	5	5	20	27
(Chungnam)	1	1	1	1	-	-	2	2
(Gyeongnam)	2	2	3	3	3	3	1	5
(Gyeongbuk)	1	1	1	1	1	1	6	6
(Jeonnam)	1	2	2	2	2	2	2	2
(Jeonbuk)	1	1	1	1	1	1	2	4
(Gangwon)	-	-	-	-	-	-	-	-
(Ulsan)	1	1	1	1	1	1	4	10
(Chungbuk)	-	-	-	-	-	-	2	4

(3)

(Patent Attorney Examination)

Year	Number of times	Applicant	Successful Applicant		
			Total	Humane Studies	Science and Engineering
Total			725	134	591
1947	1	15	2	1	1
1963	2	41	8	5	3
1964	3	46	1	1	0
1965	4	35	1	1	0
1966	5	34	0	0	0
1967	6	35	1	1	0
1968	7	21	0	0	0
1969	8	20	2	2	0
1970	9	21	1	1	0
1971	10	26	3	2	1
1972	11	24	2	2	0
1973	12	24	2	1	1
1976	13	27	4	3	1
1977	14	94	6	2	4
1978	15	102	12	7	5
1979	16	115	12	5	7
1980	17	213	3	2	1
1981	18	161	4	1	3
1982	19	255	4	1	3
1983	20	280	3	2	1
1984	21	398	8	5	3
1985	22	275	5	3	2
1986	23	423	11	5	6
1987	24	591	15	4	11
1988	25	1,661	19	7	12
1989	26	1,714	14	4	10
1990	27	1,930	19	4	15
1991	28	2,471	30	8	22
1992	29	2,294	30	8	22
1993	30	3,723	30	6	24
1994	31	3,922	30	2	28
1995	32	3,003	30	3	27
1996	33	3,001	60	6	54
1997	34	3,930	71	13	58
1998	35	4,434	80	6	74
1999	36	6,847	81	3	78
2000	37	9,015	121	7	114

6.

(Fee Schedule of each Country)

(2001. 8)

	Korea 2001. 7. 1	U.S.A 2001. 2. 5	U.K 1998. 10	Japan 1998. 6. 1	Germany 2000.1.1
	39,000	710		21,000	100
	○ : 141,000 1 가 ○ : 32,000 ○ : 150,000 3 가 1 11,000 가	○ 가 • 3 80 • 20 • 18 • 270 • 1,240	○ 130 ○ 70	○ 84,300 1 2,000 가 ○ 8,700 1 1,000 ○ 49,500 1 5,500 가	○ 300 ○ 150
1	42,000	1,240		13,000	
2	3 1			1,100	
3	24,000 가	-		가	100
4	75,000	850		20,300	115
5	3 1	-	50	1,600	175
6	37,000 가	-	70	가	260
7	151,000	-	90	40,600	345
8	3 1	1,950	110	3,200	460
9	50,000 가	-	130	가	575
10	302,000	-	150	81,200	690
11	3 1	-	170		920
12	60,000 가	2,990	190	6,400 가	1,210
13	604,000		210	81,200	1,495
14	3 1		230		1,785
15	75,000 가		250	6,400 가	2,070
16	1,200,000		270	81,200	2,415
17	3 1		300		2,760
18	88,000 가		330	6,400 가	3,105
19	2,400,000		360	81,200	3,450
20	3 1		400		3,795
21	100,000 가			6,400 가	
22	4,180,000			81,200	
23	3 1				
24	113,000 가			6,400 가	
25					
	20	20	20	(, 20) ¹⁵	20
()				3	(3)

7. WIPO

(Two Letter Code of Countries, Organizations and the Like(WIPO))

AD	Andorra	CL	Chile
AE	United Arab Emirates	CM	Cameroon
AF	Afghanistan	CN	China
AG	Antigua and Barbuda	CO	Colombia
AI	Anguilla	CR	Costa Rica
AL	Albania	CU	Cuba
AM	Armenia	CV	Cape Verde
AN	Netherlands Antilles	CY	Cyprus
AO	Angola	CZ	Czech Republic
AP	APIPO		
AR	Argentina	DE	Germany
AS	American Samoa	DJ	Djibouti
AT	Austria	DK	Denmark
AU	Australia	DM	Dominica
AW	Aruba	DO	Dominican Republic
AZ	Azerbaijan	DZ	Algeria
BA	Bosnia and Herzegovina		
BB	Barbados	EA	Eurasian Patent Organization(EAPO)
BD	Bangladesh	EC	Ecuador
BE	Belgium	EE	Estonia
BF	Burkina Faso	EG	Egypt
BG	Bulgaria	EH	Western Sahara
BH	Bahrain	EM	OHIM
BI	Burundi	EP	European Patent Office(EPO)
BJ	Benin	ER	Eritrea
BM	Bermuda	ES	Spain
BN	Brunei Darussalam	ET	Ethiopia
BO	Bolivia		
BR	Brazil	FI	Finland
BS	Bahamas	FJ	Fiji
BT	Bhutan	FK	Falkland Islands(Malvinas)
BV	Bouvet Island	FM	Micronesia(Federated States of Micronesia)
BW	Botswana	FO	Faroe Islands
BX	Benelux Trademark office(BBM)and Benelux Designs Office(BBDM)	FR	France
BY	Belarus	GA	Gabon
BZ	Belize	GB	United Kingdom
		GD	Grenada
CA	Canada	GE	Georgia
CD	Democratic Republic of the Congo	GH	Ghana
CF	Central African Republic	GI	Gibraltar
CG	Congo	GL	Greenland
CH	Switzerland	GM	Gambia
CI	Cote d'Ivoire	GN	Guinea
CK	Cook Islands	GQ	Equatorial Guinea

GR	Greece	LK	Sri Lanka
GS	South Georgia and the South Sandwich Islands	LR	Liberia
GT	Guatemala	LS	Lesotho
GW	Guinea-Bissau	LT	Lithuania
GY	Guyana	LU	Luxembourg
HK	Hong Kong	LV	Latvia
HN	Honduras	LY	Libya
HR	Croatia	MA	Morocco
HT	Haiti	MC	Monaco
HU	Hungary	MD	Republic of Moldova
IB	International Bureau of the World Intellectual Property Organization (WIPO)	MG	Madagascar
ID	Indonesia	MH	Marshall Islands
IE	Ireland	MK	The former Yugoslav Republic of Macedonia
IL	Israel	ML	Mali
IN	India	MM	Myanmar
IQ	Iraq	MN	Mongolia
IR	Iran (Islamic Republic of)	MO	Macao
IS	Iceland	MP	Northern Mariana Islands
IT	Italy	MR	Mauritania
JM	Jamaica	MS	Montserrat
JO	Jordan	MT	Malta
JP	Japan	MU	Mauritius
KE	Kenya	MV	Maldives
KG	Kyrgyzstan	MW	Malawi
KH	Cambodia	MX	Mexico
KI	Kiribati	MY	Malaysia
KM	Comoros	MZ	Mozambique
KN	Saint Kitts and Nevis	NA	Namibia
KP	Democratic People's Republic of Korea	NE	Niger
KR	Republic of Korea	NG	Nigeria
KW	Kuwait	NI	Nicaragua
KY	Cayman Islands	NL	Netherlands
KZ	Kazakhstan	NO	Norway
LA	Laos	NP	Nepal
LB	Lebanon	NR	Nauru
LC	Saint Lucia	NZ	New Zealand
LI	Liechtenstein	OA	African Intellectual Property Organization (OAPI)
		OM	Oman
		PA	Panama

PE	Peru	TZ	United Republic of Tanzania
PG	Papua New Guinea	UA	Ukraine
PH	Philippines	UG	Uganda
PK	Pakistan	US	United States of America
PL	Poland	UY	Uruguay
PT	Portugal	UZ	Uzbekistan
PW	Palau		
PY	Paraguay	VA	Holy See
		VC	Saint Vincent and the Grenadines
QA	Qatar	VE	Venezuela
		VG	Virgin Islands(British)
RO	Romania	VN	Viet Nam
RU	Russian Federation	VU	Vanuatu
RW	Rwanda		
		WO	World Intellectual Property Organization(WIPO)(International Bureau of)
SA	Saudi Arabia		
SB	Solomon Islands	WS	Samoa
SC	Seychelles		
SD	Sudan	YE	Yemen
SE	Sweden	YU	Yugoslavia
SG	Singapore		
SH	Saint Helena		
SI	Slovenia	ZA	South Africa
SK	Slovakia	ZM	Zambia
SL	Sierra Leone	ZR	Zaire
SM	San Marino	ZW	Zimbabwe
SN	Senegal		
SO	Somalia	*	Member of OAPI ()
SR	Suriname	**	Member of ARIPO ()
ST	Sao Tome and Principe		
SV	El Salvador		
SY	Syria		
SZ	Swaziland		
TC	Turks and Caicos Islands		
TD	Chad		
TG	Togo		
TH	Thailand		
TJ	Tajikistan		
TM	Turkmenistan		
TN	Tunisia		
TO	Tonga		
TP	East Timor		
TR	Turkey		
TT	Trinidad and Tobago		
TV	Tuvalu		
TW	Taiwan, Province of China		

8. WIPO

가

(Status Party to the Industrial Property Treaties administered by WIPO and Recognition)

(1) WIPO 가

Convention Establishing the World Intellectual Property Organization, 1967

(2001. 4)

가	가	가	가
(Albania)	1992. 6.30	(Cameroon)	1973.11. 3
(Algeria)	1975. 4. 16	(Canada)	1970. 6.26
(Andorra)	1994.10.28	(Cape Verde)	1997. 7. 7
(Angola)	1985. 4. 15		1978. 8.23
(Antigua and Barbuda)	2000. 3.17	(Central African Republic)	
(Argentina)	1980.10. 8	(Chad)	1970. 9.26
(Armenia)	1993. 4.23	(Chile)	1975. 6.25
(Azerbaijan)	1995.12.25	(China)	1980. 6. 3
(Australia)	1972. 8. 10	(Colombia)	1980. 5. 4
(Austria)	1973. 8.11	(Congo)	1975.12. 2
(Bahamas)	1977. 1. 4	(Costa Rica)	1981. 6.10
(Bahrain)	1995. 6.22		1974. 5. 1
(Bangladesh)	1985. 5.11	(Cote d'Ivoire)	
(Barbados)	1979.10. 5	(Croatia)	1991.10. 8
(Belarus)	1970. 4.26	(Cuba)	1975. 3.27
(Belgium)	1975. 1.31	(Cyprus)	1984. 9.26
(Belize)	2000. 6.17	(Czech Republic)	1993. 1. 1
(Benin)	1975. 3. 9	(Democratic Republic of	1974. 8.17
(Bhutan)	1994. 3. 6	the Korea)	
(Bolivia)	1993. 7. 6	(Democratic	1975. 1.28
	1992. 3. 6	Re-public of the Congo)	
(Bosnia and Herzegovina)		(Denmark)	1970. 4.26
(Botswana)	1998. 4. 15	(Dominical)	1998. 9.26
(Brazil)	1975. 3.20	(Dominican Republic)	2000. 6.27
	1994. 4.21	(Ecuador)	1975. 4.21
(Brumei Darussalam)		(Egypt)	1979. 9.18
가 (Brazil)	1970. 5.19	(El Salvador)	1997. 6.26
(Burkina Faso)	1975. 8.23	(Equatorial Guinea)	
(Burundi)	1977. 3.30	(Ertrea)	1997. 2.20
(Cambodia)	1995. 7.25		

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가	가	가	가
(Estonia)	1994. 2. 5	(Jamaica)	1978.12.25
(Ethiopia)	1998. 2.19	(Japan)	1975. 4.20
(Fiji)	1972. 3.11	(Jordan)	1972. 7.12
(Finland)	1970. 9. 8	(Kazakhstan)	1991.12.25
(France)	1974.10.18	(Kenya)	1971.10. 5
가 (Gabon)	1975. 6. 6	(Kuwait)	1998. 7. 4
(Gambia)	1980.12.10	(Kyrgyzstan)	1991.12.25
(Germany)	1970. 9.19	(Laos)	1995. 1.17
(Georgia)	1991.12.25	(Latvia)	1993. 1.21
가 (Ghana)	1976. 6.12	(Lebanon)	1986.12.30
(Greece)	1976. 3. 4	(Lesotho)	1986.11.18
(Grenada)	1998. 9.22	(Liberia)	1989. 3. 8
(Guatemala)	1983. 4.30	(Libya)	1976. 9.28
(Guinea)	1980.11.13	(Liechtenstein)	1972. 5.21
(Guinea-bissau)	1988. 6.28	(Lithuania)	1992. 4.30
가 (Guyana)	1994.10.25	(Luxembourg)	1975. 3.19
(haiti)	1983.11. 2	가 (Madagascar)	1989.12.22
(Holy See)	1975. 4.20	(Malawi)	1970. 6.11
(Honduras)	1983.11.15	(Malaysia)	1989. 1. 1
가 (hungary)	1970. 4.26	(Mali)	1982. 8.14
(Iceland)	1986. 9.13	(Malta)	1977.12. 7
(India)	1975. 5. 1	(Mauritania)	1976. 9.17
(Indonesia)	1979.12.18	(Mauritius)	1976. 9.21
(Iraq)	1976. 1.21	(Mexico)	1975. 6.14
(Ireland)	1970. 4.26	(Monaco)	1975. 3. 3
(Israel)	1970. 4.26	(Mozambique)	1996.12.23
(Italy)	1977. 4.20	(Mongolia)	1979. 2.28

(2001. 4.)

가	가	가	가
(Morocco)	1971. 7.27	(Rwanda)	1984. 2. 3
(Myanmar)	2001.5.15		1995.11.16
(Nepal)	1997. 2. 4	(Sanit Kitts and Nevis)	
(Namibia)	1991.12.23	(Saint Lucia)	1993. 8.21
(Netherlands)	1975. 1. 9		1995. 8.29
(New Zealand)	1984. 6.20	(Saint Vincent and the Gremadimes)	
(Nicaragua)	1985. 5. 5	(San Marino)	1991. 6.26
(Niger)	1975. 5.18	(Samoa)	1997.10.11
(Nigeria)	1995. 4. 9		1998. 5.12
(Norway)	1974. 6. 8	(Sao Tome Principe)	
(Oman)	1997. 2.19	(Saudi Aiabia)	1982. 5.22
(Pakistan)	1977. 1. 6	(Senegal)	1970. 4.26
(Panama)	1983. 9.17	(Seychelles)	2000. 3.17
	1997. 7.10	(Sierra Leone)	1986. 5.18
(Papua New Guinea)		가 (Singapore)	1990.12.10
(Paraguay)	1987. 6.20	(Slovakia)	1993. 1. 1
(Peru)	1980. 9. 4	(Slovenia)	1991. 6.25
(Philippines)	1980. 7.14	(Somalia)	1982.11.18
(Poland)	1975. 3.23	(South Africa)	1975. 3.23
(Portugal)	1975. 4.27	(Spain)	1970. 4.26
(Qatar)	1976. 9. 3	(Sri Lanka)	1978. 9.20
(Republic of Korea)	1979. 3. 1	(Sudan)	1974. 2.15
	1991.12.25	(Suriname)	1975.11.25
(Republic of Moldova)		(Swaziland)	1988. 8.18
(Romania)	1970. 4.26	(Sweden)	1970. 4.26
(Russian Federation)	1991.12.25	(Switzerland)	1970. 4.26

(2001. 4.)

가	가	가	가
(Tajikistan)	1991.12.25	(United Kingdom)	1970. 4.26
(Thailand)	1989.12.25		1983.12.30
	1991. 9. 8	(United Republic of Tanzania)	
(The former Yugosla v Republic of Macedonia)			1970. 8.25
		(United States of America)	
(Togo)	1975. 4.28	(Uruguay)	1979.12.21
가(Tonga)	2001.6.14	(Uzbekistan)	1991.12.25
	1988. 8.16	(Venezuela)	1984.11.23
(Trinidad and Tobago)		(Viet Nam)	1976. 7. 2
(Tunisia)	1975.11.2	(Yemen)	1979. 3.29
(Turkey)	1976. 5.12	(Yugoslavia)	1973.10.11
(Turkmenistan)	1991.12.25	(Zambia)	1977. 5.14
(Uganda)	1973.10.18	(Zimbabwe)	1981.12.29
(Ukraine)	1970. 4.26		
	1974. 9.24		
(United Arab Emirates)			

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(2) (, 1983)

Paris Convention for the Protection of Industrial Property

(2001. 4.)

가	가	가	가
(Albania)	1995.10. 4	(Chad)	1963.11.19
(Algeria)	1966. 3. 1	(Chile)	1991. 6.14
(Antigua and Barbuda)	2000. 3.17	(China)	1985. 3.19
(Argentina)	1967. 2.10	(Colombia)	1996. 9. 3
(Armenia)	1991.12.25	(Congo)	1963. 9. 2
(Australia)	1925.10.10	(Costa Rica)	1995.10.31
(Austria)	1909. 1. 1	(Cote d'Ivoire)	1963.10.23
(Azerbaijan)	1995.12.25	(Croatia)	1991. 1. 1
(Bahamas)	1973. 7.10	(Cuba)	1904.11.17
(Bahrain)	1997.10.29	(Cyprus)	1966. 1.17
(Bangladesh)	1991. 3. 3	(Czech Republic)	1993. 1. 1
(Barbados)	1985. 3.12	(Democratic People's Republic of Korea)	1980. 6.10
(Belarus)	1991.12.25	(Democratic Republic of the Congo)	1975. 1.31
(Belize)	2000. 6.17	(Denmark)	1894.10. 1
(Belgium)	1884. 7. 7	(Dominica)	1999. 8. 7
(Benin)	1967. 1.10		1890. 7. 1
(Bhutan)	2000. 8. 4	(Dominican Republic)	
(Bolivia)	1993.11. 4	(Ecuador)	1999. 6.22
	1992. 3. 6	(Egypt)	1951. 7. 1
(Bosnia and Herzegovina)		(El Salvador)	1994. 2.19
(Botswana)	1998. 4.15	(Equatorial Guinea)	1997. 6.26
(Brazil)	1884. 7. 7	(Estonia)	1994. 8.24
가 (Bulgaria)	1921. 6.13	(Finland)	1921. 9.20
(Burkina Faso)	1963.11.19	(France)	1884. 7. 7
(Burundi)	1977. 9. 3	가 (Gabon)	1964. 2.29
(Cambodia)	1998. 9.22	(Gambia)	1992. 1.21
(Cameroon)	1964. 5.10	(Georgia)	1995.12.25
(Canada)	1925. 6.12	(Germany)	1903. 5. 1
	1963.11.19	가 (Ghana)	1976. 9.28
(Central African Republic)		(Greece)	1924.10. 2

(2001. 4.)

가	가	가	가
(Grenada)	1998. 9.22	가 (Madagascar)	1963.12.21
(Guatemala)	1998. 8.18	(Malawi)	1964. 7. 6
(Guinea)	1982. 2. 5	(Malaysia)	1989. 1. 1
(Guinea-Bissau)	1988. 6.28	(Mali)	1983. 3. 1
(Guyana)	1994.10.25	(Malta)	1967.10.20
(Haiti)	1958. 7. 1	(Mauritania)	1965. 4.11
(Holy See)	1960. 9.29	(Mauritius)	1976. 9.24
(Honduras)	1994. 2. 4	(Mexico)	1903. 9. 7
가 (Hungary)	1909. 1. 1	(Monaco)	1956. 4.29
(Iceland)	1962. 5. 5	(Mongolia)	1985. 4.21
(India)	1998.12. 7	(Morocco)	1917. 7.30
(Indonesia)	1950.12.24	(Mozambique)	1998. 7. 9
(Iran)	1959.12.16	(Nepal)	2001. 6.22
(Iraq)	1976. 1.24	(Netheragua)	1884. 7. 7
(Ireland)	1925.12. 4	(New Zealand)	1931. 7.29
(Israel)	1950. 3.24	(Nicaragua)	1996. 7. 3
(Italy)	1884. 7. 7	(Niger)	1964. 7. 5
(Jamaica)	1999.12.24	(Nigeria)	1963. 9. 2
(Japan)	1899. 7.15	(Norway)	1885. 7. 1
(Jordan)	1972. 7.17	(Oman)	1999. 7.14
(Kazakhstan)	1991.12.25	(Panama)	1996.10.19
(Kenya)	1965. 6.14		1999. 6.15
(Kyrgyzstan)	1991.12.24	(Papua New Guinea)	
	1998.10. 8	(Paraguay)	1994. 5.28
(Lao People's Democratic Republic)		(Peru)	1995. 4.11
(Latvia)	1993. 9. 1	(Philippines)	1965. 9.27
(Lebanon)	1924. 9. 1	(Poland)	1919.11.10
(Lesotho)	1989. 9.28	(Portugal)	1884. 7. 7
(Liberia)	1994. 8.27	(Qatar)	2000. 7. 5
(Libya)	1976. 9.28	(Republic of Korea)	1980. 5. 4
(Liechtenstein)	1933. 7.14	(Romania)	1920.10. 6
(Lithuania)	1994. 5.22	(Russian Federaton)	1965. 7. 1
(Luxembourg)	1922. 6.30		

(2001. 4.)

가	가	가	가
(Republic of Moldova)	1991.12.25	(Tajikistan)	1991.12.25
(Rwanda)	1984. 3. 1		1991. 9. 8
	1995. 4. 9	(The former Yugoslave and Macedonia)	
(Saint Kitts and Nevis)		(Togo)	1967. 9.10
(Sanit Lucia)	1995. 6. 9	가(Tonga)	2001. 6.14
	1995. 8.29		1964. 8. 1
(Saint Vincent and the Grenadines)		(Trinidad and Tobago)	
(San Marino)	1960. 3. 4	(Tunisia)	1884. 7. 7
	1998. 5.12	(Turkey)	1925.10.10
(Sao Tome Principe)		(Turkmenistan)	1991.12.25
(Senegal)	1963.12.21	(Uganda)	1965. 6.14
(Siegapore)	1997. 6.17	(Ukraine)	1991.12.25
가 (Singapore)	1995. 2.23		1996. 9.19
(Slovakia)	1993. 1. 1	(United Arab Emirates)	
(Slovenia)	1991. 6.25	(United Kingdom)	1884. 7. 7
	1947.12. 1		1963. 6.16
(South Africa)		(United Republic of Tanzania)	
(Spain)	1884. 7. 7	(United States of America)	1887. 5.30
(Sri Lanka)	1952.12.29	(Uruguay)	
(Sudan)	1984. 4.16	(Uzbekstan)	1967. 3.18
(Suriname)	1975.11.25	(Venezuela)	1984. 3. 1
(Swaziland)	1991. 5.12	(Viet Nam)	1995. 9.12
(Sweden)	1885. 7. 1	(Yugoslavia)	1949. 3.18
(Switzerland)	1884. 7. 7	(Zambia)	1921. 2.26
(Syria)	1924. 9. 1	(Zimbabwe)	1965. 4. 6

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Patent Cooperation Treaty

(2001. 4.)

가	가	가	가
(Albania)	1995.10. 4	(Democratic People's	1980. 7. 8
(Algeria)	2000. 3. 8	Republic of Korea)	
(Armenia)	1991.12.25	(Denmark)	1987.12. 1
(Antigua and Barbuda)	2000. 3.17	(Dominica)	1987.12. 1
(Australia)	1980. 3.31	(Ecuador)	2001. 5. 7
(Austria)	1979. 4.23	(Estonia)	1999. 8. 7
(Azerbaijan)	1995.12.25	(Finland)	1994. 8.24
(Barbados)	1985. 3.12	(France)	1980.10. 1
(Belarus)	1991.12.25	가 (Gabon)	1978. 2.25
(Belgium)	1981.12. 14	(Gambia)	1978. 1.24
(Belize)	2000. 6.17	가 (Ghana)	1997.12. 9
(Benin)	1987. 2.26	(Germany)	1997. 2.26
	1996. 9. 7	(Germany)	1991.12.25
(Bosnia and Herzegovina)		(Greece)	1978. 1.24
(Brazil)	1978. 4. 9	(Grenada)	1990.10. 9
가 (Bulgaria)	1984. 5.21	(Guinea)	1998. 9.22
(Burkina Faso)	1989. 3.21	(Guinea-Bissau)	1991. 5.27
(Cameroon)	1978. 1.24	가 (Hungary)	1997.12. 9
(Canada)	1990. 1. 2	(Iceland)	1980. 6.27
	1978. 1.24	(India)	1995. 3.28
(Central African Republic)		(Indonesia)	1998.12. 7
(Chad)	1978. 1.24	(Ireland)	1997. 9. 5
(China)	1994. 1. 1	(Israel)	1992. 8. 1
(Colombia)	2001. 2.28	(Italy)	1996. 6. 1
(Congo)	1978. 1.24	(Japan)	1978.10. 1
(Costa Rica)	1999. 8. 3	(Kazakhstan)	1978.10. 1
(Cote d'Ivoire)	1991. 4.30	(Kenya)	1991.12.25
(Croatia)	1998. 7. 1	(Kyrgyzstan)	1994. 6. 8
(Cuba)	1996. 7.16	(Latvia)	1991.12.25
(Cyprus)	1998. 4. 1	(Lesotho)	1993. 9. 7
(Czech Republic)	1993. 1. 1	(Liberra)	1995.10.21

(2001. 4.)

가	가	가	가
(Liechten stein)	1994. 8.27	(Slovenia)	1994. 3. 1
(Lithuania)	1980. 3.19	(South Africa)	1999. 3.16
(Luxembourg)	1994. 7. 5	(Spain)	1989.11.16
가 (Madagascar)	1978. 1.24	(Sri Lanka)	1982. 2.26
(Malawi)	1978. 1.24	(Sudan)	1984. 4.16
(Mali)	1984.10.19	(Swaziland)	1994. 9.20
(Mauritania)	1983. 4.13	(Sweden)	1978. 5.17
(Mexico)	1995. 1. 1	(Switzerland)	1978. 1.24
(Monaco)	1979. 6.22	(Tajikistan)	1991.12.25
(Mongolia)	1991. 5.27		1995. 8.10
(Morocco)	1999.10. 8	(The former Yugoslav Republic of Macedonia)	
(Mozambique)	2000. 5.18	(Togo)	1978. 1.24
(Netherlands)	1979. 7.10		1994. 3.10
(New Zealand)	1992.12. 1	(Trinidad and Tobago)	
(Niger)	1993. 3.21	(Turkey)	1996. 1. 1
(Norway)	1980. 1. 1	(Turkmenistan)	1991.12.25
(Poland)	1990.12.25	(Uganda)	1995. 2. 9
(Portugal)	1992.11.24	(Ukraine)	1991.12.25
	1991.12.25		1999. 3.10
(Republic of Moldova)		(United Arab Emirates)	
(Republic of Korea)	1984. 8.10		1999. 9.14
(Rumania)	1979. 7.23	(United Republic of Tanzania)	
(Russian Federation)	1978. 1.24	(United Kingdom)	1978. 1.24
(Saint Lucia)	1996. 8.30	(United States of America)	1978. 1.24
(Senegal)	1978. 1.24	(Uzbekistan)	1991.12.25
(Sierra Leone)	1997. 6.17	(Yugoslavia)	1997. 2. 1
가 (Singapore)	1995. 2.23	(Zimbabwe)	1997. 6.11
(Slovakia)	1993. 1. 1	(Viet Nam)	1993. 3.10

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Madrid Agreement Concerning the International Registration of Marks

(2001. 4.)

가	가	가	가
(Albania)	1995.10. 4	(Iceland)	1997. 4.15
(Algeria)	1972. 7. 5	(Italy)	1894.10.15
(Antigua barbuda)	2000. 3.17	(Japan)	2000. 3.14
(Armenia)	1991.12.25	(Kazakhstan)	1991.12.25
(Australia)	2001.7.11	(Kenya)	1998. 6.26
(Austria)	1909. 1. 1	(Kyrgyzstan)	1991.12.25
(Azerbaijan)	1995.12.25	(Latvia)	1995. 1. 1
(Belarus)	1991.12.25	(Lesotho)	1999. 2.12
(Belgium)	1892. 7.15	(Liberia)	1995.12.25
(Bhutan)	2000. 8. 4	(Liechtenstein)	1933. 7.14
	1992. 3. 6	(Lithuania)	1997. 11.15
(Bosnia and Herzegovina)		(Luxembourg)	1924. 9. 1
가 (Bulgaria)	1985. 8. 1	(Monaco)	1956. 4.29
(China)	1989.10. 4	(Mongolia)	1985. 4.21
(Croatia)	1991.10. 8	(Morocco)	1917. 7.30
(Cuba)	1989.12. 6	(Mozam bique)	1998.10. 7
(Czech Republic)	1993. 1. 1	(Netherlands)	1893. 3. 1
(Democratic People's	1980. 6.10	(Norway)	1996. 3.29
Republic of Korea)		(Poland)	1991. 3.18
(Denmark)	1996. 2.13	(Portugal)	1893.10.31
(Egypt)	1952. 7. 1		1991.12.25
(Estonia)	1998.11.18	(Republic of Moldova)	
(Finland)	1996. 4. 1	(Romania)	1920.10. 6
(France)	1892. 7.15	(Russian Federation)	1991.12.25
(Georgia)	1998. 8.20	(San Marino)	1960. 9.25
(Germany)	1922.12. 1	(Sierra Leone)	1997. 6.17
(Greece)	2000. 8.10	가 (Singapore)	2000.10.31
가 (Hungary)	1909. 1. 1	(Slovakia)	1993. 1. 1

(2001. 4.)

가	가	가	가
(Slovenia)	1991. 6.25	(Turkey)	1999. 1. 1
(Spain)	1892. 7. 15	(Turkmenistan)	1999. 9.28
(Sudan)	1984. 5. 16	(Ukraine)	1991.12.25
(Swaziland)	1998.12.24	(United Kingdom)	1995. 12. 1
(Sweden)	1995. 12. 1	(Uzbekistan)	1991.12.25
(Switzerland)	1892. 7. 15	(Viet Nam)	1949. 3. 8
(Tajikistan)	1991.12.25	(Yugoslavia)	1921. 2.26
(The former Yugoslave and Macedonia)	1991. 9. 8		

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Hague Agreement Concerning the International Deposit of Industrial Designs

(2001. 4)

가	가	가	가
(Belgium)	1979. 4. 1	(Monaco)	1956. 4.29
(Benin)	1986.11. 2	(Mongolia)	1997. 4.12
가 (Bulgaria)	1996.12.11	(Morocco)	1930.10.20
(Cote d'Ivoire)	1993. 5.30	(Netherlands)	1979. 4. 1
(Democratic People's Republic of Korea)	1992. 5.27	(Republic of Moldova)	1994. 3.14
(Egypt)	1952. 7. 1	(Romania)	1992. 7.18
(France)	1930.10.20	(Senegal)	1984. 6.30
(Greece)	1997. 4.18	(Slovenia)	1995. 1.13
(Germany)	1928. 6. 1	(Spain)	1928. 6. 1
(Holy See)	1960. 9.29	(Suriname)	1975.11.25
가 (Hungary)	1984. 4. 7	(Switzerland)	1928. 6. 1
(Indonesia)	1950.12.24		1997. 3.18
(Italy)	1987. 6.13	(The former Yugoslav Republic of Macedonia)	
	1933. 7.14		
(Liechtenstein)		(Tunisia)	1930.10.20
(Luxembourg)	1979. 4. 1	(Yugoslavia)	1993.12.30

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Madrid Agreement for the Repression of False or Deceptive Indications of Source on Goods, 1981

(2001. 4.)

가	가	가	가
(Algeria)	1972. 7. 5	(Monaco)	1956. 4.29
(Brazil)	1896.10. 3	(Morocco)	1917. 7.30
가 (Bulgaria)	1975. 8.12	(New Zealand)	1931. 7.29
(Cuba)	1905. 1. 1	(Poland)	1928.12.10
(Czech Republic)	1993. 1. 1	(Portugal)	1893.10.31
	1951. 4. 6	(Republic of Moldova)	2001. 4. 5
(Dominican Republic)		(San Marino)	1960. 9.25
(Egypt)	1952. 7. 1	(Slovakia)	1993. 1. 1
(France)	1892. 7.15	(Spain)	1892. 7.15
(Germany)	1925. 6.12	(Sri Lanka)	1952.12.29
가 (Hungary)	1934. 6. 5	(Sweden)	1934. 1. 1
(Ireland)	1925.12. 4	(Switzerland)	1892. 7.15
(Israel)	1950. 3.24	(Syria)	1924. 9. 1
(Italy)	1951. 3. 5	(Tunisia)	1892. 7.15
(Japan)	1953. 7. 8	(Turkey)	1930. 8.21
(Lebanon)	1924. 9. 1	(United Kingdom)	1892. 7.15
(Liechtenstein)	1933. 7.14	(Yugoslavia)	2000. 5.18

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(1958)

Lisbon Agreement for the Protection of Appellations of Origin and their International Registration

(2001. 4.)

가	가	가	가
(Algeria)	1972. 7. 5	가 (Hungary)	1967. 3.23
가 (Bulgaria)	1975. 8.12	(Israel)	1966. 9.25
(Burkina Faso)	1975. 9. 2	(Italy)	1968.12.29
(Congo)	1977.11.16	(Mexico)	1966. 9.25
(Costa Rica)	1997. 7.30	(Portugal)	1966. 9.25
(Cuba)	1966. 9.25	(Republic of Moldova)	2001. 4. 5
(Czech Republic)	1993. 1. 1	(Slovakia)	1993. 1. 1
(France)	1966. 9.25	(Togo)	1975. 4.30
가 (Gabon)	1975. 6.10	(Tunisia)	1973.10.31
(Haiti)	1966. 9.25	(Yugoslavia)	1999. 6. 1

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(1968)

Locarno Agreement Establishing an International Classification for Industrial Designs

(2001. 4.)

가	가	가	가
(Austria)	1990. 9.26	(Malawi)	1995.10.24
(Belarus)	1998. 7.24	(Mexico)	2001. 1.26
	1992. 3. 6	(Mongolia)	2001. 6.16
(Bosnia and Herzegovina)		(Netherlands)	1977. 3.30
가 (Bulgaria)	2001. 2.27	(Norway)	1971. 4.27
(China)	1996. 9.19		1997.12. 1
(Croatia)	1991.10. 8	(Republic of Moldova)	
(Cuba)	1998.10. 9	(Romania)	1998. 6.30
(Czech Republic)	1993. 1. 1		1991.12.25
(Democratic People's		(Russian Federation)	
Republic of Korea)	1997. 6. 6	(Slovakia)	1993. 1. 1
(Denmark)	1971. 4.27	(Slovenia)	1991. 6.25
(Estonia)	1996.10.31	(Spain)	1973.11.17
(Finland)	1972. 5.16	(Sweden)	1971. 4.27
(France)	1975. 9.13	(Switzerland)	1971. 4.27
(Germany)	1990.10.25	(Tajikistan)	1991.12.25
(Greece)	1999. 9. 4	(The former	1991. 9. 8
(Guinea)	1996.11. 5	Yugoslav Republic of Macedonia)	
가 (Hungary)	1974. 1. 1	(Trinidad and Tobago)	1996. 3.20
(Iceland)	1995. 4. 9	(Turkey)	1998.11.30
(Ireland)	1971. 4.27	(Uruguay)	2000. 1.19
(Italy)	1975. 8.12	(Yugoslavia)	1973.10.16
(Kyrgyzstan)	1998.12.10		

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(9) , NICE (1957)
 NICE Agreement Concerning the International Classification of Goods and Services for
 the Purposes of the Registration of Marks

(2001. 4.)

가	가	가	가
(Algeria)	1972. 7. 5	(Iceland)	1995. 4. 9
(Australia)	1961. 4. 8	(Ireland)	1966.12.12
(Austria)	1969.11.30	(Israel)	1961. 4. 8
(Barbados)	1985. 3.12	(Italy)	1961. 4. 8
(Belarus)	1998. 3.12	(Kyrgyzstan)	1998.12.10
(Belgium)	1962. 6. 6	(Japan)	1990. 2.20
(Benin)	1979. 2. 6	(Latvia)	1995. 1. 1
	1992. 3. 6	(Lebanon)	1961. 4. 8
(Bosnia and Herzegovina)			1967. 5.29
가 (Bulgaria)	2001. 2.27	(Liechtenstein)	
(China)	1994. 8. 9	(Lithuania)	1997. 2.22
(Croatia)	1991.10. 8	(Luxembourg)	1975. 3.24
(Czech Republic)	1993. 1. 1	(Malawi)	1995.10.24
(Cuba)	1995.12.26	(Mexico)	2001. 3.21
(Democratic People's Republic of Korea)	1997. 6. 6	(Monaco)	1961. 4. 8
		(Mongolia)	2001. 6.16
(Denmark)	1961.11.30	(Morocco)	1966.10. 1
(Dominica)	2000. 9. 8	(Metherlands)	1962. 8.20
(Estonia)	1996. 5.27	(Morway)	1961. 7.28
(Finland)	1973. 8.18	(Poland)	1997. 3. 4
(France)	1961. 4. 8	(Portugal)	1961. 4. 8

(2001. 4.)

가	가	가	가
(Germany)	1962. 1.29	(Republic of Korea)	1999. 1. 8
(Greece)	1998.11. 7		1997.12. 1
(Guinea)	1996.11. 5	(Republic of Moldova)	
가 (Hungary)	1967. 3.23	(Romania)	1998. 6.30
(Russian Federation)	1991.12.25	(Trinidad and Tobago)	1996. 3.20
(Saint Lucia)	2001. 3.18	(Tunisia)	1967. 5.29
가 (Singapore)	1999. 3.18	(Turkey)	1996. 1. 1
(Slovakia)	1993. 1. 1	(Ukraine)	2000.12.29
(Slovenia)	1991. 6.25	(United Kingdom)	1963. 4.15
(Spain)	1961. 4. 8	(United Republic of Tanzania)	1999. 9.14
(Suriname)	1981.12.16	(United States of America)	1972. 5.25
(Sweden)	1961. 7.28	(Uruguay)	2000. 1.19
(Switzerland)	1962. 8.20	(Yugoslavia)	1966. 8.30
(Tajikistan)	1991.12.25		
(The former Yugoslav Republic of Macedonia)	1991. 9. 8		

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(10)

(1977)

Budapest Treaty on the International Recognition of the Deposit of Microorganisms for the Purposes of Patent Procedure

(2001. 4.)

가	가	가	가
(Australia)	1987. 7. 7	(Netherlands)	1987. 7. 2
(Austria)	1984. 4.26	(Norway)	1986. 1. 1
(Belgium)	1983.12.15	(Philippines)	1981.10.21
가 (Bulgaria)	1994. 2.19	(Poland)	1993. 9.22
(Canada)	1996. 9.21	(Portugal)	1997.10.16
(China)	1995. 7. 1	(Republic of Korea)	1988. 3.28
(Croatia)	2000. 2.25		1991.12.25
(Cuba)	1980. 8.19	(Republic of Moldova)	
(Czech Republic)	1993. 1. 1	(Romania)	1999. 9.25
(Denmark)	1985. 7. 1	(Russian Federation)	1991.12.25
(Estonia)	1996. 9.14	가 (Singapore)	1995. 2.23
(Finland)	1985. 9. 1	(Slovenia)	1993. 1. 1
(France)	1980. 8.19	(Slovenia)	1998. 3.12
(Germany)	1981. 1.20	(South Africa)	1997. 7.14
(Greece)	1993.10.30	(Spain)	1981. 3.19
가 (Hungary)	1980. 8.19	(Sweden)	1983.10. 1
(Iceland)	1995. 3.23	(Switzerland)	1981. 8.19
(Ireland)	1999.12.15	(Tajikistan)	1991.12.25
(Israel)	1996. 4.26		1994. 3.10
(Italy)	1986. 3.23	(Trinidad and Tobago)	
(Japan)	1980. 8.19	(Turkey)	1998.11.30
(Latvia)	1994.12.29	(Ukraine)	1997. 7. 2
(Liechtenstein)	1981. 8.19	(United Kingdom)	1980.12.29
(Lithuania)	1998. 5. 9	(United States of America)	1980. 8.19
(Mexico)	2001. 3.21	(Yugoslavia)	1994. 2.25
(Monaco)	1999. 1.23		

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(11) (1994)

Trademark Law Treaty

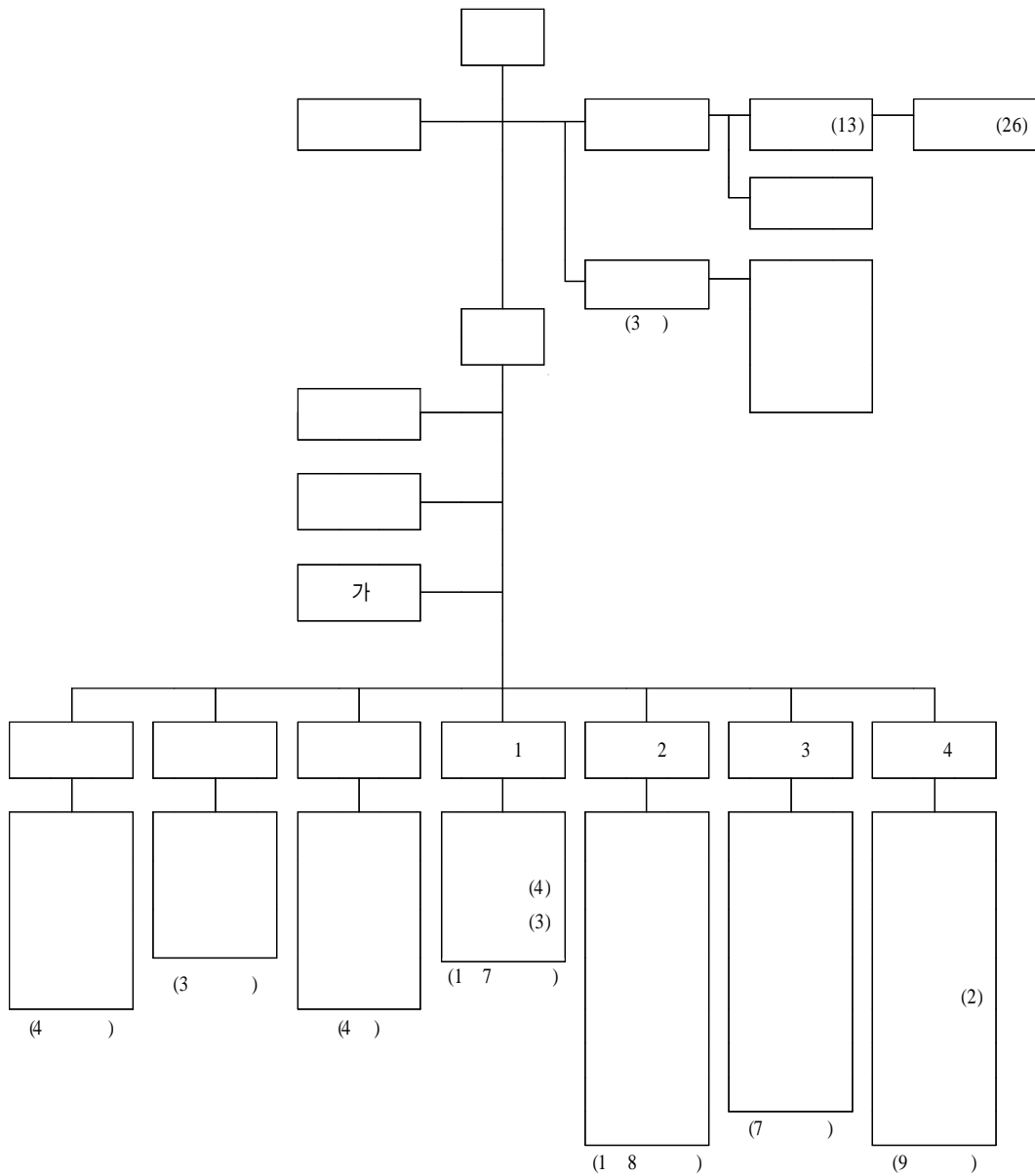
(2001. 4.)

가	가	가	가
(Australia)	1998. 1.21	(Romania)	1998. 7.28
(Cyprus)	1997. 4.17	(Russian Federation)	1998. 5.11
(Czech Republic)	1996. 8. 1	(Slovakia)	1997. 7. 9
(Denmark)	1998. 1.28	(Spain)	1999. 3.17
(Egypt)	1999.10. 7	(Sri Lanka)	1996. 8. 1
가 (Hungary)	1998.11.26	(Switzerland)	1997. 5. 1
(Indonesia)	1997. 9. 5		1998. 4.16
(Ireland)	1999.10.13	(Trinidad and Tobago)	
(Japan)	1997. 4. 1	(Ukraine)	1996. 8. 1
(Latvia)	1999.12.28	(United Kingdom)	1996. 8. 1
(Liechtenstein)	1998. 3.17	(United State of America)	2000. 8.12
(Lithuania)	1998. 4.27	(Uzbekistan)	1998. 9. 4
(Monaco)	1996. 9.27	(Yugoslavia)	1998. 9.15
(Republic of Moldova)	1996. 8. 1		

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9. (Organization Chart)

○ 5 2 7 41 1 1 (2001. 8)



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