

# ALL TECHNOLOGIES REPORT

JANUARY 1, 1963 -- DECEMBER 31, 2007



March 2008

U.S. PATENT AND TRADEMARK OFFICE  
ELECTRONIC INFORMATION PRODUCTS DIVISION / PTMT  
MDW 4C18, ALEXANDRIA, VA 22313-1450  
tel (571) 272-5600 / FAX (571) 273-0110

*A PATENT TECHNOLOGY MONITORING TEAM REPORT*

# All Technologies Report 1/1/1963 - 12/31/2007 Explanation of Data

This Patent Technology Monitoring Team (PTMT) report profiles utility patent activity (i.e., "patents for inventions") for U.S. patents granted between January 1963 and **December 2007** in all technology areas. The source of the data used for this report is the TAF database maintained by the the U.S. Patent and Trademark Office.

## Data Distribution By Date of Grant and By Date of Application

### **Parts A1 and A2**

Part A1 distributes utility patent GRANT data by year of patent grant ("Patents Granted By Date of Patent Grant"). Part A2 distributes grant data by the year in which the patented application was filed ("Patents Granted By Date of Patent Application"). Parts A1 and A2 each provide patent counts (pages A1-1 and A2-1) and percent distributions (pages A1-2 and A2-2).

Patent data, as shown in the "**Pre 1994**" column, corresponds to the period 1963 through **1993**.

### **Part B**

Part B of this report distributes patent GRANT data for organizations that have received U.S. patents since 1969. Data are presented by the year in which the patent was granted ("Patents By Year of Grant") and the year the patented application was filed ("Patents by Year of Application").

DATA FOR THOSE APPLICATIONS WHICH WERE FILED BUT NEVER ISSUED (ROUGHLY 34% OF TOTAL FILINGS) ARE NOT INCLUDED IN THIS REPORT.

Since the average time period between filing for a utility patent and the issuing of the patent (i.e., the patent's "pendency") is now about 32 months, the patented application data for applications filed from **2000 to December 2007** are incomplete.\* This is because a significant number of the applications filed from **2000 to December 2007** which will ultimately become patents were still pending in **December 2007**. Since they had not yet become patents at the time this report was prepared, they were not included in this report.

Patented application data are of significant value since the date an application was filed more accurately reflects when the technology was developed. Additionally, fluctuations in data based on application date are much more likely to reflect changes in technological activity since, for the most part, such fluctuations would be immune from changes in U.S. Patent and Trademark Office (PTO) processing such as occurred in years such as in 1986 and 2005 when the PTO issued fewer patents than would have normally been expected because of administrative reasons. Note that a patent's "pendency" can be quite variable from one patent to another thereby affecting the date of patent grant. Such variation in

pendency is determined by many factors, including PTO workload (which varies between technologies), budget and manpower levels, patent printing schedules, etc.

"Patents Granted By Date of Patent Application", as shown in the "**Pre 1994**" column, correspond to utility patent grants in the report that were filed prior to **1994**.

## Parts of the Report

**Parts A1 and A2** present tables which show, by number and percent, the patent activity in all technologies. Part A1 presents data by year of patent grant ("Patents Granted By Date of Patent Grant"). Part A2 redistributes grant data by year of patent application ("Patents Granted By Date of Patent Application"). The location of patent origin is determined by the residence of the first-named inventor at the time of grant.

**Patent ownership** information reflects ownership at the time of patent grant and does not include subsequent changes in ownership. If more than one assignee was declared at the time of grant, the patent is attributed to the first-named assignee. The U.S. and Foreign Corporations ownership categories count predominantly corporate patents; however, patents assigned to other organizations such as small businesses, nonprofit organizations, universities, etc. are also included in this category. While U.S. Government patent ownership includes only patents granted to the Federal Government, no such distinction is made for Foreign Government patents.

**Part B** is a ranked listing of national and international organizations (i.e., corporations, universities, government agencies) which have received 1000 or more U.S. utility patents since 1969. Data line 1 for each listed organization distributes counts of patent grants by year of grant. Data line 2 for each organization redistributes those same patent grants by year in which the patented applications were filed. Information on patent ownership reflects ownership at the time of patent grant. Although a substantial effort has been made to combine name variations into a single organizational name, many organizations continue to have patents listed under more than one organizational name.

\* As of **12/31/2007**, utility patent application data were approximately **98% complete for patent applications filed in 2000, 91% complete for 2001 filings, 86% complete for 2002 filings, 69% complete for 2003 filings, 46% complete for 2004 filings, and 21% complete for 2005 filings**. Data were essentially complete for applications filed prior to **2000**.

Part A1

Patent Grants as Distributed By Year of Patent Grant

	NUMBER OF PATENTS															
	Pre 1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
<b>Total</b>	2198193	101676	101419	109645	111984	147518	153485	157494	166035	167331	169022	164291	143806	173772	157283	4222954
U.S. Origin	1386175	56066	55739	61104	61708	80289	83905	85068	87600	86971	87892	84271	74637	89823	79527	2460775
Foreign Origin	812018	45610	45680	48541	50276	67229	69580	72426	78435	80360	81130	80020	69169	83949	77756	1762179
JAPAN	269116	22384	21764	23053	23179	30840	31104	31295	33223	34858	35515	35348	30341	36807	33354	692181
GERMANY	175507	6731	6600	6818	7008	9095	9337	10235	11260	11280	11444	10779	9011	10005	9051	304161
UNITED KINGDOM	81184	2236	2481	2454	2680	3467	3576	3669	3967	3843	3631	3450	3148	3585	3292	126663
FRANCE	66559	2779	2821	2788	2958	3674	3820	3819	4041	4035	3868	3380	2866	3431	3130	113969
CANADA	38948	2008	2104	2232	2379	2974	3226	3419	3606	3431	3427	3374	2894	3572	3318	80912
TAIWAN	6169	1443	1620	1897	2057	3100	3693	4667	5371	5431	5298	5938	5118	6361	6128	64291
SWITZERLAND	36329	1169	1056	1112	1090	1279	1279	1322	1420	1364	1308	1277	995	1201	1035	53236
SOUTH KOREA	2546	943	1161	1493	1891	3259	3562	3314	3538	3786	3944	4428	4352	5908	6295	50420
ITALY	24624	1215	1078	1200	1239	1584	1492	1714	1709	1751	1722	1584	1296	1480	1302	44990
SWEDEN	22427	706	806	854	867	1225	1401	1577	1741	1675	1521	1290	1123	1243	1061	39517
NETHERLANDS	20960	852	799	797	808	1226	1247	1241	1332	1391	1325	1273	993	1323	1250	36817
AUSTRALIA	8084	467	459	471	478	720	707	705	876	859	902	953	910	1325	1266	19182
BELGIUM	7879	352	397	488	515	693	648	694	718	722	622	612	519	625	520	16004
ISRAEL	4129	350	384	484	534	754	743	783	970	1040	1193	1028	924	1218	1107	15641
AUSTRIA	8030	289	337	362	376	387	479	505	589	530	592	540	463	577	456	14512
FINLAND	4174	312	358	444	452	595	649	618	732	809	865	918	720	950	850	13446
DENMARK	4620	207	199	241	333	392	487	436	479	426	529	414	358	439	388	9948
U.S.S.R.	6898	53	12	16	4	6	3	1		1						6994
SPAIN	2508	141	148	157	177	248	222	270	269	303	309	264	273	295	268	5852
NORWAY	2634	126	130	139	142	198	224	248	265	242	262	243	220	244	247	5564
CHINA P.REP.	431	48	62	46	62	72	90	119	195	289	297	404	402	661	772	3950
SOUTH AFRICA	2390	101	123	111	101	115	110	111	120	113	112	100	87	109	82	3885
SINGAPORE	197	51	53	88	94	120	144	218	296	410	427	449	346	412	393	3698
CHINA,HONG KONG S.A.R	702	57	86	88	81	160	155	179	237	233	276	311	283	308	338	3494
INDIA	428	27	37	35	47	85	112	131	178	249	342	363	384	481	546	3445
HUNGARY	2146	46	50	43	25	50	39	36	60	48	72	48	46	49	47	2805
NEW ZEALAND	1025	37	44	52	85	114	114	107	124	140	135	142	122	136	113	2490
MEXICO	1530	44	40	39	45	57	76	76	81	94	85	86	80	66	55	2454
IRELAND	711	48	47	77	71	71	90	121	141	127	163	186	156	174	146	2329
RUSSIAN FEDERATION	3	38	98	116	111	189	181	183	234	200	203	169	148	172	188	2233
CZECHOSLOVAKIA	2056	19	15	8	9	9	5									2121
BRAZIL	752	60	63	63	62	74	91	98	110	96	130	106	77	121	90	1993
ARGENTINA	635	32	31	30	35	43	44	54	51	54	63	46	24	38	37	1217
LUXEMBOURG	521	22	24	18	22	20	22	40	33	37	35	44	41	33	38	950
POLAND	610	8	8	15	11	15	19	13	16	11	17	16	23	29	32	843
MALAYSIA	71	10	7	12	17	23	30	42	39	55	50	80	88	113	158	795
Others ( 137 )	4485	199	178	200	231	296	359	366	414	427	446	377	338	458	403	9177
<b>Ownership:</b>																
U.S. Corporations	1057834	44037	44038	48742	50221	66052	69389	70887	74329	74154	75326	73022	65207	78925	70498	1962661
U.S. Government	42159	1258	1028	924	944	1028	984	928	957	913	882	842	698	792	724	55061
U.S. Individuals	339878	12805	12885	13729	12914	16407	16698	16129	15203	14116	13536	12172	10358	11857	9898	528585
Foreign Corporations	633771	38787	38685	41475	42907	57666	60168	63179	68938	71662	73098	72776	63114	77374	71955	1475555
Foreign Government	9097	296	245	259	273	256	162	104	92	112	85	79	58	51	69	11238
Foreign Individuals	115454	4493	4538	4516	4725	6109	6084	6267	6516	6374	6095	5400	4371	4773	4139	189854

---- Patents Granted By Date Of Patent Grant (Granted: Jan 01, 1963 - Dec 31, 2007) ----

----- PERCENT OF PATENTS -----

	Pre 1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
U.S. Origin	63	55	55	56	55	54	55	54	53	52	52	51	52	52	51	58
Foreign Origin	37	45	45	44	45	46	45	46	47	48	48	49	48	48	49	42
JAPAN	12	22	21	21	21	21	20	20	20	21	21	22	21	21	21	16
GERMANY	8	7	7	6	6	6	6	6	7	7	7	7	6	6	6	7
UNITED KINGDOM	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3
FRANCE	3	3	3	3	3	2	2	2	2	2	2	2	2	2	2	3
CANADA	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
TAIWAN		1	2	2	2	2	2	3	3	3	3	4	4	4	4	2
SWITZERLAND	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SOUTH KOREA		1	1	1	2	2	2	2	2	2	2	3	3	3	4	1
ITALY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SWEDEN	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
NETHERLANDS	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
AUSTRALIA									1	1	1	1	1	1	1	0
BELGIUM																0
ISRAEL						1			1	1	1	1	1	1	1	0
AUSTRIA																0
FINLAND										1	1	1	1	1	1	0
DENMARK																0
U.S.S.R.																0
SPAIN																0
NORWAY																0
CHINA P.REP.																0
SOUTH AFRICA																0
SINGAPORE																0
CHINA,HONG KONG S.A.R																0
INDIA																0
HUNGARY																0
NEW ZEALAND																0
MEXICO																0
IRELAND																0
RUSSIAN FEDERATION																0
CZECHOSLOVAKIA																0
BRAZIL																0
ARGENTINA																0
LUXEMBOURG																0
POLAND																0
MALAYSIA																0
Others ( 137 )																0
Ownership:																
U.S. Corporations	48	43	43	44	45	45	45	45	45	44	45	44	45	45	45	46
U.S. Government	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
U.S. Individuals	15	13	13	13	12	11	11	10	9	8	8	7	7	7	6	13
Foreign Corporations	29	38	38	38	38	39	39	40	42	43	43	44	44	45	46	35
Foreign Government																0
Foreign Individuals	5	4	4	4	4	4	4	4	4	4	4	3	3	3	3	4

Part A2

Patent Grants as Distributed By Year of Patent Application

	---- Patents Granted By Date Of Patent Application (Granted: Jan 01, 1963 - Dec 31, 2007) ----															
	Pre 1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
<b>Total</b>	2387021	123329	144500	144731	169245	167703	178508	190418	196547	188841	155199	107123	53930	15147	712	4222954
U.S. Origin	1490453	68192	81836	77900	91864	90988	95750	100545	99667	94792	78961	54550	27316	7608	353	2460775
Foreign Origin	896568	55137	62664	66831	77381	76715	82758	89873	96880	94049	76238	52573	26614	7539	359	1762179
JAPAN	310677	26228	29056	30951	35819	33191	34078	38499	41994	38705	32879	23433	12822	3664	185	692181
GERMANY	187479	7661	8635	8863	10248	10352	12150	12760	13610	13789	9670	5739	2565	619	21	304161
UNITED KINGDOM	85805	2962	3481	3392	3928	3991	4354	4483	4714	4413	2927	1432	608	169	4	126663
FRANCE	71909	3192	3765	3565	4088	3981	4381	4692	4526	4349	2983	1705	679	151	3	113969
CANADA	42643	2576	3080	2992	3469	3768	3882	4068	3974	3838	3126	2154	1034	293	15	80912
TAIWAN	8159	1922	2257	2941	3547	4522	5692	5046	5900	6755	6876	5968	3466	1181	59	64291
SWITZERLAND	38371	1242	1356	1237	1358	1382	1468	1551	1648	1530	1094	636	261	98	4	53236
SOUTH KOREA	4423	1617	2125	3486	3858	3946	3686	4155	4642	5490	5736	4660	2120	453	23	50420
ITALY	26744	1302	1499	1518	1677	1665	1757	1887	2090	1995	1509	854	375	113	5	44990
SWEDEN	23854	1016	1126	1174	1736	1777	1826	1881	1805	1579	1004	477	206	54	2	39517
NETHERLANDS	22555	953	1082	1215	1414	1266	1389	1550	1731	1593	1101	735	169	60	4	36817
AUSTRALIA	9055	534	644	736	724	913	912	1139	1088	1231	924	793	367	112	10	19182
BELGIUM	8577	530	713	697	689	731	782	775	768	751	559	283	110	38	1	16004
ISRAEL	4892	600	695	682	845	941	1261	1391	1462	1236	798	471	283	77	7	15641
AUSTRIA	8589	408	454	406	467	536	585	600	678	771	529	322	126	40	1	14512
FINLAND	4832	475	551	693	756	728	977	1146	1177	995	631	322	124	38	1	13446
DENMARK	5022	290	457	360	475	484	553	535	663	557	339	131	67	15		9948
U.S.S.R.	6968	10	9	2	3	2										6994
SPAIN	2768	191	209	229	270	255	265	328	423	347	294	180	80	13		5852
NORWAY	2884	146	188	192	228	226	310	313	354	355	206	101	41	20		5564
CHINA P.REP.	540	52	64	70	100	125	183	316	455	552	498	522	339	131	3	3950
SOUTH AFRICA	2602	138	101	112	110	122	128	132	155	131	81	55	15	3		3885
SINGAPORE	293	99	101	138	173	233	359	456	507	517	355	280	150	35	2	3698
CHINA,HONG KONG S.A.R	815	110	102	139	156	189	236	257	360	362	365	252	114	35	2	3494
INDIA	492	42	53	83	121	138	205	323	455	572	499	308	130	23	1	3445
HUNGARY	2238	45	51	36	38	53	55	72	68	78	40	17	12	1	1	2805
NEW ZEALAND	1100	79	89	111	129	118	130	175	190	168	127	46	21	7		2490
MEXICO	1603	51	52	65	71	88	84	95	117	78	84	35	27	4		2454
IRELAND	801	98	78	81	108	155	138	181	203	217	128	83	47	8	3	2329
RUSSIAN FEDERATION	126	129	147	187	195	190	252	245	249	207	162	93	43	7	1	2233
CZECHOSLOVAKIA	2091	10	10	6	4											2121
BRAZIL	856	92	66	77	91	93	119	117	133	150	107	65	17	10		1993
ARGENTINA	695	38	35	45	46	58	43	64	72	44	35	25	9	8		1217
LUXEMBOURG	553	32	20	25	32	32	34	41	45	59	43	28	5	1		950
POLAND	629	15	9	18	14	15	21	21	24	37	18	12	6	4		843
MALAYSIA	87	13	20	24	42	25	55	56	85	83	124	106	59	15	1	795
Others ( 137 )	4841	239	284	283	352	424	408	523	515	515	387	250	117	39		9177
<b>Ownership:</b>																
U.S. Corporations	1141880	54498	67572	64739	77194	76736	81578	86424	86894	82398	67745	45758	22715	6246	284	1962661
U.S. Government	44591	1093	1177	923	962	924	843	980	984	899	767	533	304	76	5	55061
U.S. Individuals	361581	15219	16100	15319	16930	15952	15866	15696	14246	14119	12195	9037	4836	1427	62	528585
Foreign Corporations	706234	46981	53957	57739	67708	67956	73322	80218	87384	84707	69295	48569	24339	6808	338	1475555
Foreign Government	9613	290	294	243	168	111	108	133	86	93	58	33	7	1		11238
Foreign Individuals	123122	5248	5400	5768	6283	6024	6791	6967	6953	6625	5139	3193	1729	589	23	189854

---- Patents Granted By Date Of Patent Application (Granted: Jan 01, 1963 - Dec 31, 2007) ----

	PERCENT OF PATENTED APPLICATIONS															
	Pre 1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
U.S. Origin	62	55	57	54	54	54	54	53	51	50	51	51	51	50	50	58
Foreign Origin	38	45	43	46	46	46	46	47	49	50	49	49	49	50	50	42
JAPAN	13	21	20	21	21	20	19	20	21	20	21	22	24	24	26	16
GERMANY	8	6	6	6	6	6	7	7	7	7	6	5	5	4	3	7
UNITED KINGDOM	4	2	2	2	2	2	2	2	2	2	2	1	1	1	1	3
FRANCE	3	3	3	2	2	2	2	2	2	2	2	2	1	1		3
CANADA	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
TAIWAN		2	2	2	2	3	3	3	3	4	4	6	6	8	8	2
SWITZERLAND	2	1	1	1	1	1	1	1	1	1	1	1		1	1	1
SOUTH KOREA		1	1	2	2	2	2	2	2	3	4	4	4	3	3	1
ITALY	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SWEDEN	1	1	1	1	1	1	1	1	1	1	1					1
NETHERLANDS	1	1	1	1	1	1	1	1	1	1	1	1			1	1
AUSTRALIA				1		1	1	1	1	1	1	1	1	1	1	0
BELGIUM																0
ISRAEL						1	1	1	1	1	1		1	1	1	0
AUSTRIA																0
FINLAND							1	1	1	1						0
DENMARK																0
U.S.S.R.																0
SPAIN																0
NORWAY																0
CHINA P.REP.													1	1		0
SOUTH AFRICA																0
SINGAPORE																0
CHINA,HONG KONG S.A.R																0
INDIA																0
HUNGARY																0
NEW ZEALAND																0
MEXICO																0
IRELAND																0
RUSSIAN FEDERATION																0
CZECHOSLOVAKIA																0
BRAZIL																0
ARGENTINA																0
LUXEMBOURG																0
POLAND																0
MALAYSIA																0
Others ( 137 )																0
Ownership:																
U.S. Corporations	48	44	47	45	46	46	46	45	44	44	44	43	42	41	40	46
U.S. Government	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
U.S. Individuals	15	12	11	11	10	10	9	8	7	7	8	8	9	9	9	13
Foreign Corporations	30	38	37	40	40	41	41	42	44	45	45	45	45	45	47	35
Foreign Government																0
Foreign Individuals	5	4	4	4	4	4	4	4	4	4	3	3	3	4	3	4



Part B

Ranked Listing of Organizations with Patent Grants

As Distributed By Year of Patent Grant

and As Distributed By Year of Patent Application

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre																
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>INTERNATIONAL BUSINESS MACHINES CORPORATION</b>																	
Patents By Year of Grant:	14655	1298	1383	1869	1724	2657	2756	2886	3411	3288	3414	3248	2941	3621	3125	52276	
Patents By Year of Application:	17610	1843	2557	2725	3599	3768	4342	4186	3697	2928	2568	1512	769	168	4	52276	
<b>CANON KABUSHIKI KAISHA</b>																	
Patents By Year of Grant:	9953	1096	1085	1528	1373	1919	1793	1890	1877	1891	1992	1805	1829	2367	1983	34381	
Patents By Year of Application:	12412	1925	2425	2019	2441	1775	1934	1803	2009	1708	1660	1190	822	245	13	34381	
<b>GENERAL ELECTRIC COMPANY</b>																	
Patents By Year of Grant:	21229	970	758	819	664	729	699	787	1107	1416	1139	976	904	1051	911	34159	
Patents By Year of Application:	22758	885	841	738	769	917	1231	1385	1249	1118	1062	750	366	80	10	34159	
<b>HITACHI, LTD</b>																	
Patents By Year of Grant:	13204	976	910	963	903	1094	1008	1036	1272	1600	1892	1513	1271	1732	1381	30755	
Patents By Year of Application:	15387	986	1137	1003	1065	976	1319	1601	2183	1799	1355	1215	520	201	8	30755	
<b>TOSHIBA CORPORATION</b>																	
Patents By Year of Grant:	10799	968	969	914	862	1170	1200	1232	1149	1130	1184	1311	1258	1672	1519	27337	
Patents By Year of Application:	12600	1088	1078	1240	1331	1292	1152	1191	1391	1437	1321	1309	653	231	23	27337	
<b>MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.</b>																	
Patents By Year of Grant:	6484	771	854	841	746	1034	1052	1137	1440	1544	1774	1934	1688	2229	1910	25438	
Patents By Year of Application:	8073	927	963	1063	1279	1364	1578	1957	2273	2025	1887	1267	588	184	10	25438	
<b>NEC CORPORATION</b>																	
Patents By Year of Grant:	4955	897	1005	1043	1095	1627	1843	2020	1953	1821	1181	813	661	728	600	22242	
Patents By Year of Application:	6564	1356	1268	1678	2324	2339	2122	1780	1314	752	412	214	93	25	1	22242	
<b>SONY CORPORATION</b>																	
Patents By Year of Grant:	4938	656	754	864	861	1316	1417	1385	1363	1434	1311	1305	1135	1771	1454	21964	
Patents By Year of Application:	6369	930	1171	1459	1965	1552	1643	1608	1663	1151	950	611	788	102	2	21964	
<b>EASTMAN KODAK COMPANY</b>																	
Patents By Year of Grant:	10693	888	772	768	795	1124	992	875	719	694	748	712	578	688	492	21538	
Patents By Year of Application:	12191	760	780	1203	1095	1108	666	883	802	803	625	443	142	37	0	21538	
<b>mitsubishi denki kabushiki kaisha</b>																	
Patents By Year of Grant:	7496	968	972	933	891	1080	1054	1010	1184	1373	1242	781	612	610	459	20665	
Patents By Year of Application:	9328	980	1113	1075	1175	1041	1115	1290	1417	993	514	380	186	58	0	20665	
<b>SAMSUNG ELECTRONICS CO., LTD.</b>																	
Patents By Year of Grant:	850	412	423	485	584	1305	1542	1437	1446	1328	1313	1604	1641	2451	2723	19544	
Patents By Year of Application:	1704	498	656	1532	1613	1845	1470	1336	1550	1804	2412	2005	890	216	13	19544	

---- Organizational Patenting		(Granted: Jan 01, 1969 - Dec 31, 2007)															---- Ranked List of Organizations with 1000 or More Patents ----	
	Pre																	
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL		
<b>SIEMENS AKTIENGESELLSCHAFT</b>																		
Patents By Year of Grant:	10309	376	419	418	454	626	722	912	793	674	660	732	689	854	698	19336		
Patents By Year of Application:	11005	466	515	623	828	960	984	849	885	845	656	483	196	41	0	19336		
<b>FUJITSU LIMITED</b>																		
Patents By Year of Grant:	3586	592	724	869	903	1189	1192	1146	1166	1211	1302	1296	1154	1487	1293	19110		
Patents By Year of Application:	4921	1018	1229	1289	1427	1449	1260	1403	1522	1238	967	776	498	105	8	19110		
<b>MOTOROLA, INC.</b>																		
Patents By Year of Grant:	7113	837	1012	1064	1058	1406	1192	1196	778	712	610	563	456	576	411	18984		
Patents By Year of Application:	8780	1219	1399	1396	1394	1024	692	975	623	658	463	247	100	13	1	18984		
<b>FUJI PHOTO FILM CO., LTD</b>																		
Patents By Year of Grant:	8291	545	504	510	467	547	539	542	583	687	804	1025	750	906	294	16994		
Patents By Year of Application:	9259	525	551	623	667	558	689	926	973	916	767	386	139	15	0	16994		
<b>AT&amp;T CORP.</b>																		
Patents By Year of Grant:	12621	595	638	510	46	150	278	294	289	284	208	218	202	264	273	16870		
Patents By Year of Application:	13803	474	209	219	487	344	300	262	294	194	110	79	73	20	2	16870		
<b>E. I. DU PONT DE NEMOURS AND COMPANY</b>																		
Patents By Year of Grant:	11371	486	441	395	311	393	338	338	330	312	340	330	251	362	369	16367		
Patents By Year of Application:	12164	425	428	365	403	334	338	393	370	362	362	255	139	27	2	16367		
<b>U.S. PHILIPS CORPORATION</b>																		
Patents By Year of Grant:	11265	396	504	477	473	725	735	693	702	253	4	2	0	2	0	16231		
Patents By Year of Application:	12098	570	671	741	803	687	466	174	21	0	0	0	0	0	0	16231		
<b>XEROX CORPORATION</b>																		
Patents By Year of Grant:	7733	611	551	703	606	769	665	569	716	693	613	514	426	501	514	16184		
Patents By Year of Application:	8886	705	720	691	647	862	852	773	533	554	416	317	193	33	2	16184		
<b>MICRON TECHNOLOGY, INC.</b>																		
Patents By Year of Grant:	409	105	63	125	318	581	934	1304	1643	1834	1707	1760	1561	1610	1476	15430		
Patents By Year of Application:	566	96	387	680	1199	1511	1554	1832	1924	1953	1441	1314	702	265	6	15430		
<b>TEXAS INSTRUMENTS, INCORPORATED</b>																		
Patents By Year of Grant:	5489	479	527	600	607	611	598	686	797	717	764	898	734	880	749	15136		
Patents By Year of Application:	6500	740	832	561	758	705	799	775	900	912	807	506	284	54	3	15136		
<b>INTEL CORPORATION</b>																		
Patents By Year of Grant:	599	203	271	423	405	701	733	795	809	1077	1592	1601	1549	1959	1864	14581		
Patents By Year of Application:	1108	455	613	835	1000	1091	1371	1655	1697	1776	1615	916	375	72	2	14581		

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre 1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL
<b>BAYER AKTIENGESELLSCHAFT</b>																
Patents By Year of Grant:	10118	342	327	323	357	381	341	304	362	398	348	329	176	148	38	14292
Patents By Year of Application:	10707	345	400	416	386	284	356	340	435	423	152	40	7	1	0	14292
<b>UNITED STATES OF AMERICA, NAVY</b>																
Patents By Year of Grant:	9737	378	331	285	288	341	349	351	313	378	359	317	258	270	268	14223
Patents By Year of Application:	10507	308	333	329	361	347	286	332	353	344	319	232	130	39	3	14223
<b>GENERAL MOTORS CORPORATION</b>																
Patents By Year of Grant:	9893	331	282	297	277	305	275	254	176	190	291	376	392	490	343	14172
Patents By Year of Application:	10381	325	312	311	264	278	172	218	286	504	527	474	112	8	0	14172
<b>ROBERT BOSCH GMBH</b>																
Patents By Year of Grant:	5229	316	312	306	267	348	419	547	700	679	753	903	756	646	568	12749
Patents By Year of Application:	5767	338	312	388	494	522	758	769	944	1180	790	316	142	29	0	12749
<b>WESTINGHOUSE ELECTRIC CORP.</b>																
Patents By Year of Grant:	11256	248	170	132	72	81	11	4	0	1	0	0	0	0	0	11975
Patents By Year of Application:	11624	182	86	53	28	1	0	1	0	0	0	0	0	0	0	11975
<b>BASF AKTIENGESELLSCHAFT</b>																
Patents By Year of Grant:	6316	318	301	317	276	399	414	509	486	473	393	343	231	278	225	11279
Patents By Year of Application:	6838	327	385	363	478	514	502	495	492	491	285	91	14	4	0	11279
<b>HONDA GIKEN KOGYO KABUSHIKI KAISHA (HONDA MOTOR CO., LTD.)</b>																
Patents By Year of Grant:	3629	223	248	293	341	389	461	463	562	653	647	736	698	778	677	10798
Patents By Year of Application:	4047	301	408	372	469	521	441	738	769	949	777	616	305	81	4	10798
<b>DOW CHEMICAL COMPANY</b>																
Patents By Year of Grant:	8879	267	226	196	163	175	141	133	167	118	42	28	10	9	5	10559
Patents By Year of Application:	9310	231	225	176	154	123	135	122	58	19	2	3	1	0	0	10559
<b>SHARP KABUSHIKI KAISHA (SHARP CORPORATION)</b>																
Patents By Year of Grant:	3314	454	388	352	395	560	521	586	526	534	493	529	473	665	646	10436
Patents By Year of Application:	4176	398	507	563	593	623	478	681	644	557	596	394	186	40	0	10436
<b>HEWLETT-PACKARD COMPANY</b>																
Patents By Year of Grant:	2738	428	470	501	530	805	850	901	978	1061	403	0	7	10	3	9685
Patents By Year of Application:	3609	553	661	879	1005	936	868	656	485	30	0	2	1	0	0	9685
<b>RICOH COMPANY, LTD.</b>																
Patents By Year of Grant:	3707	298	266	290	328	403	405	414	372	326	410	530	469	693	727	9638
Patents By Year of Application:	4266	331	371	412	440	422	442	458	522	617	600	434	242	77	4	9638



---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre																
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>PROCTER + GAMBLE COMPANY</b>																	
Patents By Year of Grant:	2741	205	226	346	406	454	550	465	426	433	438	397	296	273	215	7871	
Patents By Year of Application:	3124	341	478	575	581	403	451	523	500	411	262	133	70	18	1	7871	
<b>PHILLIPS PETROLEUM COMPANY</b>																	
Patents By Year of Grant:	6782	149	101	91	76	75	72	113	89	80	48	15	9	11	3	7714	
Patents By Year of Application:	7007	99	127	63	70	120	90	74	28	14	18	3	1	0	0	7714	
<b>MICROSOFT CORPORATION</b>																	
Patents By Year of Grant:	31	23	46	97	199	334	352	344	396	499	499	629	746	1463	1637	7295	
Patents By Year of Application:	171	157	267	376	502	641	739	968	780	791	629	706	466	100	2	7295	
<b>SHELL OIL COMPANY</b>																	
Patents By Year of Grant:	5304	226	161	125	123	143	131	132	127	79	100	170	119	185	138	7263	
Patents By Year of Application:	5617	174	154	156	143	128	110	113	220	221	121	76	20	10	0	7263	
<b>MOBIL OIL CORP.</b>																	
Patents By Year of Grant:	6088	286	202	167	91	67	72	70	52	14	4	4	3	0	0	7120	
Patents By Year of Application:	6527	208	137	53	68	70	51	5	0	0	1	0	0	0	0	7120	
<b>UNISYS CORPORATION</b>																	
Patents By Year of Grant:	5626	80	112	133	109	122	91	97	107	118	99	117	83	106	86	7086	
Patents By Year of Application:	5832	133	136	120	141	150	156	123	97	89	82	22	5	0	0	7086	
<b>UNITED STATES OF AMERICA, DEPARTMENT OF ENERGY</b>																	
Patents By Year of Grant:	5796	199	114	71	68	62	53	56	66	45	43	40	22	22	23	6680	
Patents By Year of Application:	6120	77	69	66	55	54	48	56	43	43	27	10	10	2	0	6680	
<b>CATERPILLAR INC.</b>																	
Patents By Year of Grant:	3649	107	143	206	212	197	262	334	258	246	220	174	154	142	176	6480	
Patents By Year of Application:	3848	206	229	263	262	299	294	262	240	240	140	91	90	15	1	6480	
<b>ALLIED-SIGNAL INC.</b>																	
Patents By Year of Grant:	4850	270	196	189	119	140	147	183	162	67	39	13	3	1	2	6381	
Patents By Year of Application:	5301	173	157	161	161	170	193	34	20	9	1	1	0	0	0	6381	
<b>SUN MICROSYSTEMS, INC.</b>																	
Patents By Year of Grant:	166	69	63	113	152	423	560	465	436	502	564	678	653	776	610	6230	
Patents By Year of Application:	310	118	314	608	663	505	564	670	838	931	443	189	65	12	0	6230	
<b>UNITED TECHNOLOGIES CORPORATION</b>																	
Patents By Year of Grant:	4464	203	214	159	123	116	107	118	101	78	58	54	82	133	122	6132	
Patents By Year of Application:	4861	207	142	110	116	117	93	49	71	82	111	128	30	14	1	6132	

---- Organizational Patenting		(Granted: Jan 01, 1969 - Dec 31, 2007)															---- Ranked List of Organizations with 1000 or More Patents ----	
	Pre	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>FORD MOTOR COMPANY</b>																		
Patents By Year of Grant:	4090	320	334	381	265	147	151	102	27	18	46	58	46	41	31	6057		
Patents By Year of Application:	4650	360	345	156	145	114	44	73	27	56	46	24	14	3	0	6057		
<b>MINOLTA CAMERA CO., LTD.</b>																		
Patents By Year of Grant:	3016	160	114	164	158	304	365	333	304	240	221	210	159	169	113	6030		
Patents By Year of Application:	3320	181	195	286	431	405	353	337	256	152	88	18	8	0	0	6030		
<b>UNIVERSITY OF CALIFORNIA, THE REGENTS OF</b>																		
Patents By Year of Grant:	1021	153	203	255	264	386	434	432	401	430	437	422	388	410	333	5969		
Patents By Year of Application:	1432	320	480	372	414	449	460	482	512	436	330	185	80	15	2	5969		
<b>BOEING COMPANY</b>																		
Patents By Year of Grant:	2786	80	93	97	114	157	147	136	163	199	266	420	403	478	428	5967		
Patents By Year of Application:	2996	68	211	149	120	140	130	185	370	502	537	367	151	39	2	5967		
<b>EXXON RESEARCH + ENGINEERING CO.</b>																		
Patents By Year of Grant:	5114	127	89	72	73	105	122	101	70	8	1	1	0	0	0	5883		
Patents By Year of Application:	5308	89	99	81	119	113	65	8	1	0	0	0	0	0	0	5883		
<b>OLYMPUS OPTICAL CO., LTD.</b>																		
Patents By Year of Grant:	2974	228	210	223	213	278	222	281	253	260	251	119	80	62	30	5684		
Patents By Year of Application:	3446	254	264	237	244	268	281	264	216	121	63	12	9	5	0	5684		
<b>KONINKLIJKE PHILIPS ELECTRONICS N.V.</b>																		
Patents By Year of Grant:	0	0	0	0	0	0	0	0	12	842	1353	1217	763	896	547	5630		
Patents By Year of Application:	3	1	11	26	36	168	571	1112	1707	1309	476	179	28	3	0	5630		
<b>MONSANTO COMPANY, INC.</b>																		
Patents By Year of Grant:	4959	76	75	82	97	77	83	77	63	10	11	6	4	2	0	5622		
Patents By Year of Application:	5114	83	117	76	92	54	55	17	8	5	1	0	0	0	0	5622		
<b>NIKON CORPORATION</b>																		
Patents By Year of Grant:	1575	113	224	423	479	575	365	278	285	245	299	228	183	142	134	5548		
Patents By Year of Application:	1812	386	625	503	505	280	294	346	293	188	149	83	59	25	0	5548		
<b>MERCK + CO., INC.</b>																		
Patents By Year of Grant:	3493	163	125	126	161	178	216	182	185	174	132	58	64	78	102	5437		
Patents By Year of Application:	3774	162	164	145	229	210	184	168	153	103	95	38	7	5	0	5437		
<b>IMPERIAL CHEMICAL INDUSTRIES PLC</b>																		
Patents By Year of Grant:	4717	128	93	66	61	63	44	40	39	25	17	15	15	9	3	5335		
Patents By Year of Application:	4930	74	86	62	41	35	38	21	17	25	4	2	0	0	0	5335		

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre 1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL
<b>UNITED STATES OF AMERICA, NATIONAL AERONAUTICS AND SPACE ADMINISTRATION</b>																
Patents By Year of Grant:	3824	160	122	104	96	95	93	96	91	85	80	102	87	62	70	5167
Patents By Year of Application:	4089	125	111	96	95	102	72	104	93	111	84	48	29	7	1	5167
<b>HUGHES AIRCRAFT COMPANY</b>																
Patents By Year of Grant:	3958	411	323	272	130	50	6	1	0	0	0	0	0	1	0	5152
Patents By Year of Application:	4680	253	168	48	3	0	0	0	0	0	0	0	0	0	0	5152
<b>SANYO ELECTRIC CO., LTD.</b>																
Patents By Year of Grant:	1131	123	115	130	164	251	239	251	286	367	373	377	352	516	454	5129
Patents By Year of Application:	1352	163	177	268	277	326	318	466	451	458	364	293	159	56	1	5129
<b>AMERICAN CYANAMID COMPANY</b>																
Patents By Year of Grant:	4257	148	98	106	107	112	111	66	69	31	10	3	1	0	0	5119
Patents By Year of Application:	4515	110	183	50	81	61	72	41	6	0	0	0	0	0	0	5119
<b>UOP</b>																
Patents By Year of Grant:	3902	103	109	97	60	88	107	104	84	95	67	68	46	58	51	5039
Patents By Year of Application:	4064	128	83	79	92	111	121	93	79	81	54	31	17	6	0	5039
<b>DENSO CORPORATION</b>																
Patents By Year of Grant:	0	0	0	0	7	124	305	369	435	482	552	646	609	732	753	5014
Patents By Year of Application:	1	1	5	114	348	384	440	441	637	660	724	628	495	127	9	5014
<b>TELEFONAKTIEBOLAGET LM ERICSSON</b>																
Patents By Year of Grant:	688	66	80	151	113	204	366	463	507	513	471	390	331	359	253	4955
Patents By Year of Application:	855	134	223	247	596	651	619	706	481	238	126	56	21	2	0	4955
<b>ROCKWELL INTERNATIONAL CORPORATION</b>																
Patents By Year of Grant:	4214	150	117	119	75	77	67	11	6	1	1	0	0	0	0	4838
Patents By Year of Application:	4487	114	120	60	45	8	3	0	1	0	0	0	0	0	0	4838
<b>UNITED STATES OF AMERICA, AIR FORCE</b>																
Patents By Year of Grant:	3739	131	80	99	86	79	90	76	100	68	68	48	48	43	37	4792
Patents By Year of Application:	3952	98	99	84	81	84	81	71	72	61	47	33	27	2	0	4792
<b>EATON CORPORATION</b>																
Patents By Year of Grant:	2544	148	165	182	145	164	222	194	148	156	139	123	125	136	121	4712
Patents By Year of Application:	2816	188	144	175	186	196	175	184	133	146	136	125	85	19	4	4712
<b>HONEYWELL INC.</b>																
Patents By Year of Grant:	3631	167	173	126	100	123	128	101	48	26	20	13	5	2	0	4663
Patents By Year of Application:	3966	133	113	132	149	94	58	9	4	5	0	0	0	0	0	4663



---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre																
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>INFINEON TECHNOLOGIES AG</b>																	
Patents By Year of Grant:	0	0	0	0	0	0	0	42	218	452	639	785	787	890	847	4660	
Patents By Year of Application:	0	0	1	5	8	85	171	479	827	1084	874	673	390	63	0	4660	
<b>SUMITOMO CHEMICAL COMPANY, LIMITED</b>																	
Patents By Year of Grant:	2627	164	139	138	123	148	136	149	168	187	174	152	113	102	109	4629	
Patents By Year of Application:	2899	187	159	143	151	138	172	168	206	184	127	60	26	9	0	4629	
<b>UNION CARBIDE CORPORATION</b>																	
Patents By Year of Grant:	4593	0	0	0	0	0	0	0	0	2	0	0	0	0	0	4595	
Patents By Year of Application:	4593	1	1	0	0	0	0	0	0	0	0	0	0	0	0	4595	
<b>TEXACO INC.</b>																	
Patents By Year of Grant:	3938	87	107	65	25	34	35	43	25	19	16	13	4	8	10	4429	
Patents By Year of Application:	4099	86	47	31	32	48	23	15	26	10	9	3	0	0	0	4429	
<b>TAIWAN SEMICONDUCTOR MANUFACTURING CO., LTD.</b>																	
Patents By Year of Grant:	18	12	25	74	130	218	290	385	530	449	431	463	441	471	467	4404	
Patents By Year of Application:	38	32	108	250	309	384	584	351	448	671	505	520	172	31	1	4404	
<b>KONICA CORPORATION</b>																	
Patents By Year of Grant:	2261	228	177	155	125	166	159	152	148	177	146	194	124	113	65	4390	
Patents By Year of Application:	2583	187	161	162	179	183	159	165	172	210	205	14	10	0	0	4390	
<b>CORNING INCORPORATED</b>																	
Patents By Year of Grant:	2241	104	72	85	78	72	102	111	214	247	257	235	113	133	128	4192	
Patents By Year of Application:	2403	104	95	54	105	125	261	258	270	229	133	86	53	15	1	4192	
<b>APPLIED MATERIALS, INC.</b>																	
Patents By Year of Grant:	167	56	68	97	93	176	264	386	433	503	537	360	352	354	285	4131	
Patents By Year of Application:	293	109	172	274	363	364	427	585	438	443	307	203	110	43	0	4131	
<b>MURATA MANUFACTURING CO., LTD.</b>																	
Patents By Year of Grant:	725	103	118	151	150	217	268	302	320	444	446	373	228	176	106	4127	
Patents By Year of Application:	912	170	169	242	293	282	360	473	430	346	265	137	29	15	4	4127	
<b>LG ELECTRONICS INC.</b>																	
Patents By Year of Grant:	0	0	1	21	114	215	229	220	248	341	410	480	463	694	682	4118	
Patents By Year of Application:	3	1	167	225	306	287	315	458	601	584	547	419	166	30	9	4118	
<b>HOFFMANN-LA ROCHE INC.</b>																	
Patents By Year of Grant:	2976	89	103	106	79	72	70	61	77	73	84	63	51	78	99	4081	
Patents By Year of Application:	3149	119	98	58	66	56	64	83	96	79	81	75	40	17	0	4081	

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre																
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>TRW INC.</b>																	
Patents By Year of Grant:	2249	104	96	98	101	144	200	275	309	227	134	51	26	13	1	4028	
Patents By Year of Application:	2448	83	132	177	221	268	284	224	145	45	1	0	0	0	0	4028	
<b>GOODYEAR TIRE + RUBBER COMPANY</b>																	
Patents By Year of Grant:	2470	82	64	70	93	108	73	101	138	192	170	143	114	130	77	4025	
Patents By Year of Application:	2589	73	97	104	113	109	132	196	197	167	142	74	25	6	1	4025	
<b>3M INNOVATIVE PROPERTIES COMPANY</b>																	
Patents By Year of Grant:	0	0	0	0	0	0	172	434	431	529	572	525	416	471	459	4009	
Patents By Year of Application:	21	15	37	76	287	419	459	530	654	556	497	277	139	42	0	4009	
<b>SUMITOMO ELECTRIC INDUSTRIES CO., LTD.</b>																	
Patents By Year of Grant:	1530	233	233	209	172	158	162	136	156	170	183	177	169	160	149	3997	
Patents By Year of Application:	1929	262	249	145	162	134	143	183	202	202	193	107	69	15	2	3997	
<b>ELI LILLY AND COMPANY</b>																	
Patents By Year of Grant:	2154	77	147	245	222	180	188	161	115	116	87	59	48	56	69	3924	
Patents By Year of Application:	2392	158	382	110	214	157	109	97	107	104	67	17	5	5	0	3924	
<b>OKI ELECTRIC INDUSTRY CO., LTD.</b>																	
Patents By Year of Grant:	846	101	79	78	68	120	200	224	299	326	295	307	315	318	279	3855	
Patents By Year of Application:	1007	93	108	105	246	302	267	335	307	376	346	215	121	27	0	3855	
<b>BROTHER KOGYO KABUSHIKI KAISHA</b>																	
Patents By Year of Grant:	1302	155	117	133	149	209	263	224	188	115	105	165	152	238	325	3840	
Patents By Year of Application:	1550	165	161	256	262	294	148	103	107	153	231	224	132	49	5	3840	
<b>PPG INDUSTRIES INC.</b>																	
Patents By Year of Grant:	3447	60	52	51	74	97	44	0	0	0	0	0	0	1	1	3827	
Patents By Year of Application:	3556	66	78	71	53	1	0	0	0	0	0	1	1	0	0	3827	
<b>NATIONAL SEMICONDUCTOR CORPORATION</b>																	
Patents By Year of Grant:	950	149	186	201	188	178	197	187	183	208	217	219	223	259	227	3772	
Patents By Year of Application:	1232	217	259	167	174	229	191	219	227	256	247	242	103	9	0	3772	
<b>FUJI XEROX CO., LTD.</b>																	
Patents By Year of Grant:	887	159	182	172	182	277	248	192	158	182	174	198	199	246	313	3769	
Patents By Year of Application:	1237	165	246	295	271	183	193	229	221	189	289	161	77	13	0	3769	
<b>PFIZER INC.</b>																	
Patents By Year of Grant:	1900	76	75	83	102	117	112	153	172	187	196	164	163	138	108	3746	
Patents By Year of Application:	2059	117	114	75	132	101	220	225	200	182	179	94	43	5	0	3746	

---- Organizational Patenting		(Granted: Jan 01, 1969 - Dec 31, 2007)															---- Ranked List of Organizations with 1000 or More Patents ----	
	Pre	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>LSI LOGIC CORPORATION</b>																		
Patents By Year of Grant:	92	45	78	127	168	229	339	325	289	308	375	378	339	385	247	3724		
Patents By Year of Application:	231	114	232	307	398	385	230	279	509	444	352	167	67	9	0	3724		
<b>YAZAKI CORP.</b>																		
Patents By Year of Grant:	548	119	115	171	238	290	307	304	335	311	311	202	156	154	146	3707		
Patents By Year of Application:	742	188	220	320	319	305	285	357	308	245	153	139	78	44	4	3707		
<b>AMP INCORPORATED</b>																		
Patents By Year of Grant:	3662	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3665		
Patents By Year of Application:	3664	1	0	0	0	0	0	0	0	0	0	0	0	0	0	3665		
<b>L'OREAL S.A.</b>																		
Patents By Year of Grant:	1173	70	72	126	165	182	259	227	268	280	208	128	107	153	163	3581		
Patents By Year of Application:	1311	136	222	217	264	209	286	297	222	193	111	86	22	5	0	3581		
<b>FMC CORPORATION</b>																		
Patents By Year of Grant:	2907	71	53	70	71	97	80	73	47	46	16	15	10	6	4	3566		
Patents By Year of Application:	3028	72	76	91	94	63	46	54	19	13	5	5	0	0	0	3566		
<b>RAYTHEON COMPANY</b>																		
Patents By Year of Grant:	1699	51	45	10	20	117	219	205	182	157	184	176	145	207	126	3543		
Patents By Year of Application:	1865	30	55	146	237	144	136	156	177	202	178	126	73	17	1	3543		
<b>GTE PRODUCTS CORPORATION</b>																		
Patents By Year of Grant:	3471	35	8	2	0	3	1	2	0	0	0	0	0	0	0	3522		
Patents By Year of Application:	3520	2	0	0	0	0	0	0	0	0	0	0	0	0	0	3522		
<b>NCR CORPORATION</b>																		
Patents By Year of Grant:	1847	90	50	39	80	167	189	138	132	161	166	128	82	112	103	3484		
Patents By Year of Application:	2026	47	119	174	227	175	182	177	155	110	40	39	8	5	0	3484		
<b>DEERE + COMPANY</b>																		
Patents By Year of Grant:	1991	57	67	64	55	70	84	69	122	119	154	158	141	142	151	3444		
Patents By Year of Application:	2084	61	69	63	81	77	119	136	172	167	172	120	107	14	2	3444		
<b>AISIN SEIKI KABUSHIKI KAISHA</b>																		
Patents By Year of Grant:	2021	71	62	91	73	116	137	110	109	127	108	112	89	97	86	3409		
Patents By Year of Application:	2143	84	89	119	129	124	118	91	149	121	97	83	45	16	1	3409		
<b>ASAHI KOGAKU KOGYO KABUSHIKI KAISHA</b>																		
Patents By Year of Grant:	1472	204	136	168	151	270	278	233	234	246	8	5	1	0	0	3406		
Patents By Year of Application:	1803	187	179	223	299	246	236	168	63	2	0	0	0	0	0	3406		

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre 1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL
<b>ALPS ELECTRIC CO., LTD.</b>																
Patents By Year of Grant:	1225	36	42	39	76	100	151	193	263	210	252	239	215	187	168	3396
Patents By Year of Application:	1287	52	75	113	179	193	251	270	283	208	223	156	82	22	2	3396
<b>DELPHI TECHNOLOGIES, INC.</b>																
Patents By Year of Grant:	0	0	0	0	0	0	2	94	327	640	635	546	405	389	356	3394
Patents By Year of Application:	0	0	0	3	4	44	373	628	729	606	480	272	200	53	2	3394
<b>NIPPONDENSO CO., LTD.</b>																
Patents By Year of Grant:	1937	161	183	311	312	308	99	35	19	7	1	0	0	0	0	3373
Patents By Year of Application:	2263	266	389	364	57	19	8	5	2	0	0	0	0	0	0	3373
<b>HON HAI PRECISION IND. CO., LTD.</b>																
Patents By Year of Grant:	0	0	1	11	22	37	106	397	441	392	391	486	291	432	321	3328
Patents By Year of Application:	0	12	27	34	76	206	525	275	459	541	349	469	234	120	1	3328
<b>SEMICONDUCTOR ENERGY LABORATORY CO., LTD.</b>																
Patents By Year of Grant:	371	57	43	90	97	127	184	159	210	246	273	336	292	405	413	3303
Patents By Year of Application:	507	121	164	173	233	183	249	256	335	373	300	273	111	25	0	3303
<b>NORTEL NETWORKS LIMITED</b>																
Patents By Year of Grant:	0	0	0	0	0	0	92	392	463	413	435	497	377	320	272	3261
Patents By Year of Application:	1	1	7	72	440	663	689	668	272	240	130	65	9	4	0	3261
<b>POLAROID CORPORATION</b>																
Patents By Year of Grant:	2776	40	55	59	60	60	54	35	20	12	24	17	12	19	4	3247
Patents By Year of Application:	2852	72	70	62	59	28	18	31	21	10	15	9	0	0	0	3247
<b>DAIMLER-BENZ AKTIENGESELLSCHAFT</b>																
Patents By Year of Grant:	2246	95	104	129	159	241	174	36	17	2	1	0	0	0	0	3204
Patents By Year of Application:	2401	142	173	215	197	72	3	0	1	0	0	0	0	0	0	3204
<b>MASSACHUSETTS INSTITUTE OF TECHNOLOGY</b>																
Patents By Year of Grant:	1447	99	104	119	102	138	142	113	125	135	127	132	136	139	141	3199
Patents By Year of Application:	1682	151	141	116	128	150	151	149	143	150	132	63	35	8	0	3199
<b>CHEVRON RESEARCH &amp; TECHNOLOGY CO.</b>																
Patents By Year of Grant:	3065	64	24	5	5	0	1	0	2	0	0	0	0	0	0	3166
Patents By Year of Application:	3153	9	2	1	0	0	0	1	0	0	0	0	0	0	0	3166
<b>ITT CORPORATION</b>																
Patents By Year of Grant:	2868	79	81	62	34	22	11	2	0	0	0	0	0	1	0	3160
Patents By Year of Application:	3015	70	55	13	5	1	0	0	0	0	0	0	1	0	0	3160

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre																
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>ILLINOIS TOOL WORKS INC.</b>																	
Patents By Year of Grant:	1160	34	56	72	92	120	97	138	176	147	209	217	248	177	202	3145	
Patents By Year of Application:	1225	80	100	105	110	134	166	201	224	274	244	151	93	32	6	3145	
<b>AGILENT TECHNOLOGIES, INC.</b>																	
Patents By Year of Grant:	0	0	0	0	0	0	0	122	334	312	387	645	559	468	282	3109	
Patents By Year of Application:	1	2	5	10	29	238	358	376	506	651	513	253	128	39	0	3109	
<b>HONEYWELL INTERNATIONAL INC.</b>																	
Patents By Year of Grant:	0	0	0	0	0	0	0	57	205	342	377	535	460	559	538	3073	
Patents By Year of Application:	5	2	4	9	33	114	186	439	467	546	499	496	232	39	2	3073	
<b>UPJOHN COMPANY</b>																	
Patents By Year of Grant:	2950	23	23	33	21	1	1	0	1	0	0	1	0	0	0	3054	
Patents By Year of Application:	3002	26	23	2	0	0	0	0	0	1	0	0	0	0	0	3054	
<b>ABBOTT LABORATORIES</b>																	
Patents By Year of Grant:	1386	144	116	182	189	164	149	128	124	115	114	65	46	69	54	3045	
Patents By Year of Application:	1643	156	286	174	151	127	128	110	100	69	56	37	5	3	0	3045	
<b>MEDTRONIC INC.</b>																	
Patents By Year of Grant:	599	111	89	77	91	243	208	231	185	171	192	178	181	233	250	3039	
Patents By Year of Application:	788	93	119	203	245	234	237	224	272	239	236	106	37	5	1	3039	
<b>THOMSON-CSF</b>																	
Patents By Year of Grant:	2441	84	90	52	52	66	67	47	46	46	21	12	2	2	0	3028	
Patents By Year of Application:	2608	70	72	55	63	55	42	42	19	0	2	0	0	0	0	3028	
<b>SCHLUMBERGER TECHNOLOGY CORPORATION</b>																	
Patents By Year of Grant:	1180	66	49	56	48	45	80	122	158	177	194	206	178	224	217	3000	
Patents By Year of Application:	1285	65	56	62	100	128	133	221	211	275	219	154	59	31	1	3000	
<b>CISCO TECHNOLOGY, INC.</b>																	
Patents By Year of Grant:	0	0	0	0	0	19	45	104	164	223	336	433	440	649	580	2993	
Patents By Year of Application:	0	1	14	36	119	278	515	638	507	384	269	144	65	22	1	2993	
<b>PIONEER ELECTRONIC CORPORATION</b>																	
Patents By Year of Grant:	1758	173	148	101	110	141	139	130	120	64	36	28	13	8	5	2974	
Patents By Year of Application:	2055	124	114	152	171	158	140	18	16	14	8	3	0	1	0	2974	
<b>INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE, TAIWAN</b>																	
Patents By Year of Grant:	292	119	143	110	153	218	208	198	221	217	207	197	161	255	229	2928	
Patents By Year of Application:	516	124	188	195	225	209	255	219	220	238	233	191	94	20	1	2928	

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre																
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>W. R. GRACE &amp; CO.-CONN.</b>																	
Patents By Year of Grant:	2280	116	86	85	73	56	28	16	30	28	23	23	24	16	10	2894	
Patents By Year of Application:	2472	71	117	43	34	21	19	23	30	29	23	6	5	1	0	2894	
<b>COMMISSARIAT A L'ENERGIE ATOMIQUE</b>																	
Patents By Year of Grant:	1798	62	40	69	79	88	81	62	83	87	82	88	83	92	91	2885	
Patents By Year of Application:	1895	71	85	94	93	63	104	98	114	131	92	35	7	3	0	2885	
<b>UNITED MICROELECTRONICS CORPORATION</b>																	
Patents By Year of Grant:	16	48	150	170	149	174	266	430	584	277	188	77	95	106	125	2855	
Patents By Year of Application:	89	224	188	205	226	521	483	275	224	119	88	118	84	9	2	2855	
<b>TDK CORPORATION</b>																	
Patents By Year of Grant:	521	62	65	81	74	83	104	160	216	258	231	204	159	292	338	2848	
Patents By Year of Application:	642	90	83	75	109	200	247	275	268	171	227	281	128	48	4	2848	
<b>BENDIX CORPORATION (NOW ALLIED-SIGNAL INC.)</b>																	
Patents By Year of Grant:	2825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2825	
Patents By Year of Application:	2825	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2825	
<b>COLGATE-PALMOLIVE COMPANY</b>																	
Patents By Year of Grant:	1671	52	65	71	66	110	138	91	95	121	87	32	25	30	26	2680	
Patents By Year of Application:	1776	86	57	108	109	77	87	98	88	102	53	23	14	2	0	2680	
<b>HOECHST CELANESE CORPORATION</b>																	
Patents By Year of Grant:	2253	93	78	72	75	68	25	10	3	0	0	0	0	0	0	2677	
Patents By Year of Application:	2402	79	92	61	38	3	2	0	0	0	0	0	0	0	0	2677	
<b>INSTITUT FRANCAIS DU PETROLE</b>																	
Patents By Year of Grant:	1241	90	75	69	86	143	112	161	154	119	113	79	57	70	90	2659	
Patents By Year of Application:	1402	77	114	120	157	147	150	152	119	89	65	48	17	2	0	2659	
<b>WARNER-LAMBERT COMPANY</b>																	
Patents By Year of Grant:	1687	79	81	66	87	62	80	85	81	72	69	58	64	54	32	2657	
Patents By Year of Application:	1817	100	104	40	68	97	90	72	80	84	58	36	10	1	0	2657	
<b>SHIN ETSU CHEMICAL CO., LTD.</b>																	
Patents By Year of Grant:	930	160	142	134	97	96	97	111	128	134	136	166	119	107	97	2654	
Patents By Year of Application:	1157	163	141	102	91	116	108	167	178	158	139	98	27	9	0	2654	
<b>OLIN CORPORATION</b>																	
Patents By Year of Grant:	2353	74	47	56	28	21	14	17	4	5	4	7	8	6	6	2650	
Patents By Year of Application:	2463	52	44	18	18	13	8	5	8	3	6	9	1	2	0	2650	

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----																	
	Pre																
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>DOW CORNING CORPORATION</b>																	
Patents By Year of Grant:	1684	132	106	107	88	108	105	75	58	51	46	47	15	16	10	2648	
Patents By Year of Application:	1878	126	110	110	89	88	64	44	56	55	16	9	2	1	0	2648	
<b>RENESAS TECHNOLOGY CORPORATION</b>																	
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	20	913	606	583	505	2627	
Patents By Year of Application:	0	0	0	2	3	11	28	89	273	726	713	407	274	93	8	2627	
<b>AGFA-GEVAERT, AG</b>																	
Patents By Year of Grant:	2316	40	39	19	38	51	53	13	6	14	6	7	7	2	2	2613	
Patents By Year of Application:	2374	38	48	41	50	20	13	11	7	3	7	0	1	0	0	2613	
<b>YAMAHA CORPORATION</b>																	
Patents By Year of Grant:	548	113	133	149	140	198	208	141	115	130	113	109	142	169	174	2582	
Patents By Year of Application:	808	140	163	201	209	148	127	151	171	159	158	82	53	12	0	2582	
<b>ROHM AND HAAS COMPANY</b>																	
Patents By Year of Grant:	1406	129	117	97	63	71	85	78	95	76	83	86	61	77	55	2579	
Patents By Year of Application:	1630	103	102	59	78	85	93	89	104	97	88	30	16	3	2	2579	
<b>AIR PRODUCTS AND CHEMICALS, INC.</b>																	
Patents By Year of Grant:	1434	124	73	78	71	80	86	104	84	74	97	72	57	67	65	2566	
Patents By Year of Application:	1598	91	81	75	87	97	100	72	90	105	95	49	16	9	1	2566	
<b>PITNEY-BOWES, INC.</b>																	
Patents By Year of Grant:	1340	82	91	70	84	120	94	76	81	78	89	115	93	83	62	2558	
Patents By Year of Application:	1512	120	105	109	104	82	124	92	98	101	65	32	10	4	0	2558	
<b>VICTOR COMPANY OF JAPAN, LIMITED</b>																	
Patents By Year of Grant:	1535	68	49	61	63	77	79	79	63	60	64	86	74	90	82	2530	
Patents By Year of Application:	1648	63	72	94	89	91	71	68	107	57	79	56	27	7	1	2530	
<b>AMOCO CORPORATION</b>																	
Patents By Year of Grant:	2178	87	56	67	55	67	16	0	0	0	0	0	0	0	0	2526	
Patents By Year of Application:	2326	64	71	42	22	1	0	0	0	0	0	0	0	0	0	2526	
<b>BRISTOL-MYERS SQUIBB COMPANY</b>																	
Patents By Year of Grant:	975	57	69	74	105	118	135	106	100	101	131	96	113	175	164	2519	
Patents By Year of Application:	1125	98	118	107	104	109	115	108	135	156	153	114	62	15	0	2519	
<b>MAZDA MOTOR CORPORATION</b>																	
Patents By Year of Grant:	1662	133	108	59	62	66	56	63	54	44	44	47	39	42	35	2514	
Patents By Year of Application:	1883	108	54	62	61	53	35	47	53	49	49	39	18	3	0	2514	

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre 1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL
<b>HARRIS CORP.</b>																
Patents By Year of Grant:	1215	66	69	91	115	124	120	63	88	82	71	89	122	96	90	2501
Patents By Year of Application:	1348	113	118	126	98	96	80	87	85	111	133	57	37	11	1	2501
<b>HYUNDAI ELECTRONICS INDUSTRIES CO., LTD.</b>																
Patents By Year of Grant:	57	54	79	138	154	212	242	294	533	391	179	106	25	15	2	2481
Patents By Year of Application:	161	127	174	256	306	327	459	427	165	48	21	5	3	2	0	2481
<b>UNITED STATES OF AMERICA, DEPARTMENT OF AGRICULTURE</b>																
Patents By Year of Grant:	1779	38	49	41	46	75	70	55	67	43	63	38	28	37	26	2455
Patents By Year of Application:	1875	51	66	73	64	52	51	58	64	45	34	16	6	0	0	2455
<b>KIMBERLY-CLARK WORLDWIDE, INC.</b>																
Patents By Year of Grant:	0	0	0	0	95	161	175	224	234	247	363	301	256	224	173	2453
Patents By Year of Application:	9	29	121	181	270	190	279	370	396	334	164	83	24	3	0	2453
<b>UNITED STATES OF AMERICA, HEALTH &amp; HUMAN SERVICES</b>																
Patents By Year of Grant:	851	109	103	123	152	174	142	96	102	91	87	117	80	122	99	2448
Patents By Year of Application:	1204	193	233	73	105	76	101	127	148	88	59	22	15	4	0	2448
<b>ATLANTIC RICHFIELD COMPANY</b>																
Patents By Year of Grant:	2115	68	60	37	27	34	41	37	19	3	1	0	0	0	0	2442
Patents By Year of Application:	2227	46	43	31	31	37	21	5	1	0	0	0	0	0	0	2442
<b>BRIDGESTONE CORPORATION</b>																
Patents By Year of Grant:	1144	93	92	73	74	85	109	106	156	137	100	92	56	53	51	2421
Patents By Year of Application:	1307	85	99	98	124	149	134	138	121	83	42	26	13	2	0	2421
<b>LUCAS INDUSTRIES PUBLIC LTD. COMPANY</b>																
Patents By Year of Grant:	1890	33	48	50	54	58	50	45	67	43	26	16	2	0	1	2383
Patents By Year of Application:	1953	56	61	59	53	55	55	44	30	16	0	1	0	0	0	2383
<b>TOKYO ELECTRON LIMITED</b>																
Patents By Year of Grant:	133	72	75	90	86	101	146	179	203	237	191	223	199	211	225	2371
Patents By Year of Application:	269	106	92	113	169	184	168	291	263	257	230	143	58	28	0	2371
<b>NORTHERN TELECOM LIMITED</b>																
Patents By Year of Grant:	1486	84	82	103	64	199	240	70	19	11	2	1	0	0	0	2361
Patents By Year of Application:	1642	92	106	247	217	54	3	0	0	0	0	0	0	0	0	2361
<b>NGK INSULATORS LTD.</b>																
Patents By Year of Grant:	814	73	64	67	81	92	123	116	132	161	147	144	105	125	116	2360
Patents By Year of Application:	941	74	102	100	137	136	139	141	152	191	120	75	46	5	1	2360



---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre																
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>AMERICAN HOME PRODUCTS CORPORATION</b>																	
Patents By Year of Grant:	1828	31	58	96	34	50	47	46	72	61	2	1	0	0	1	2327	
Patents By Year of Application:	1889	72	96	39	38	43	74	59	15	2	0	0	0	0	0	2327	
<b>BAXTER INTERNATIONAL INC.</b>																	
Patents By Year of Grant:	1356	75	61	70	66	96	101	77	77	54	66	46	52	63	33	2293	
Patents By Year of Application:	1509	86	106	82	99	85	68	57	65	87	37	6	4	2	0	2293	
<b>DIGITAL EQUIPMENT CORPORATION</b>																	
Patents By Year of Grant:	1110	269	189	164	133	164	133	92	15	0	0	0	0	0	0	2269	
Patents By Year of Application:	1603	170	152	153	136	50	5	0	0	0	0	0	0	0	0	2269	
<b>NOKIA CORPORATION</b>																	
Patents By Year of Grant:	1	0	0	0	0	0	0	0	7	41	212	367	335	597	679	2239	
Patents By Year of Application:	1	0	0	0	4	18	187	315	542	538	357	192	66	18	1	2239	
<b>BROADCOM CORPORATION</b>																	
Patents By Year of Grant:	0	0	0	0	2	2	0	6	42	74	167	299	414	660	533	2199	
Patents By Year of Application:	0	2	3	0	7	14	90	206	321	514	400	398	200	43	1	2199	
<b>SEAGATE TECHNOLOGY, LLC</b>																	
Patents By Year of Grant:	0	0	0	0	0	0	0	59	285	323	397	428	280	255	162	2189	
Patents By Year of Application:	2	5	13	10	30	189	310	384	499	326	300	87	28	5	1	2189	
<b>CARRIER CORPORATION</b>																	
Patents By Year of Grant:	1201	57	59	50	40	65	61	99	94	79	90	77	72	67	61	2172	
Patents By Year of Application:	1287	64	54	68	64	96	65	91	94	95	94	89	11	0	0	2172	
<b>TEKTRONIX INC.</b>																	
Patents By Year of Grant:	1401	39	60	61	50	66	80	58	53	59	54	57	48	37	49	2172	
Patents By Year of Application:	1503	61	69	54	92	90	31	66	59	53	39	31	19	5	0	2172	
<b>TAKEDA CHEMICAL INDUSTRIES LTD.</b>																	
Patents By Year of Grant:	1351	68	70	99	77	72	80	70	102	64	46	39	18	10	2	2168	
Patents By Year of Application:	1512	93	101	84	69	49	93	65	48	42	9	1	1	1	0	2168	
<b>CHRYSLER MOTORS CORPORATION</b>																	
Patents By Year of Grant:	1074	101	116	152	139	166	215	149	35	6	0	0	0	0	0	2153	
Patents By Year of Application:	1237	153	163	198	201	185	11	5	0	0	0	0	0	0	0	2153	
<b>QUALCOMM, INC.</b>																	
Patents By Year of Grant:	29	9	21	48	45	82	110	100	173	196	178	283	200	399	278	2151	
Patents By Year of Application:	60	55	77	124	132	176	278	212	359	300	187	119	60	11	1	2151	

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre																
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>E. R. SQUIBB + SONS, INC.</b>																	
Patents By Year of Grant:	1981	43	27	28	29	19	11	4	2	2	3	0	0	0	0	2149	
Patents By Year of Application:	2073	22	33	11	7	2	1	0	0	0	0	0	0	0	0	2149	
<b>BECTON, DICKINSON AND COMPANY</b>																	
Patents By Year of Grant:	910	82	66	99	133	157	131	98	79	66	88	71	60	63	45	2148	
Patents By Year of Application:	1065	112	121	143	154	95	100	91	80	86	78	18	2	3	0	2148	
<b>AGFA-GEVAERT N.V.</b>																	
Patents By Year of Grant:	763	67	95	104	115	140	128	174	140	104	80	71	46	60	43	2130	
Patents By Year of Application:	883	116	137	169	133	164	132	105	86	77	79	32	14	3	0	2130	
<b>OWENS-ILLINOIS INC.</b>																	
Patents By Year of Grant:	2124	0	1	0	0	0	1	0	0	0	0	0	0	0	0	2126	
Patents By Year of Application:	2125	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2126	
<b>HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN (HENKEL KGAA)</b>																	
Patents By Year of Grant:	1103	101	100	109	71	85	83	56	94	70	63	67	29	42	48	2121	
Patents By Year of Application:	1277	122	88	112	88	66	93	71	69	61	29	27	12	6	0	2121	
<b>SINGER COMPANY</b>																	
Patents By Year of Grant:	2081	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2081	
Patents By Year of Application:	2081	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2081	
<b>DAIMLER-CHRYSLER AKTIENGESELLSCHAFT</b>																	
Patents By Year of Grant:	0	0	0	0	0	0	86	322	430	304	239	217	169	183	129	2079	
Patents By Year of Application:	2	2	4	22	122	263	446	330	285	269	154	102	61	17	0	2079	
<b>ALCATEL</b>																	
Patents By Year of Grant:	0	0	0	0	0	0	61	248	315	277	269	288	212	251	154	2075	
Patents By Year of Application:	0	0	1	7	124	383	433	351	298	230	140	90	14	4	0	2075	
<b>SMITHKLINE BECKMAN CORPORATION</b>																	
Patents By Year of Grant:	1914	27	36	27	21	24	21	0	0	1	0	0	0	1	2	2074	
Patents By Year of Application:	1975	28	34	17	15	3	0	0	0	0	2	0	0	0	0	2074	
<b>ETHYL CORPORATION</b>																	
Patents By Year of Grant:	1896	51	8	12	14	10	8	11	7	4	8	4	6	0	0	2039	
Patents By Year of Application:	1957	6	17	10	11	9	9	5	4	9	2	0	0	0	0	2039	
<b>NIPPON STEEL CORP.</b>																	
Patents By Year of Grant:	1158	79	84	72	89	94	67	56	51	62	59	41	45	28	26	2011	
Patents By Year of Application:	1304	80	102	101	84	52	58	54	60	65	30	16	5	0	0	2011	

---- Organizational Patenting		(Granted: Jan 01, 1969 - Dec 31, 2007)															---- Ranked List of Organizations with 1000 or More Patents ----	
	Pre	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>B. F. GOODRICH CO.</b>																		
Patents By Year of Grant:	1734	46	29	33	17	29	27	24	39	17	5	1	1	0	0	2002		
Patents By Year of Application:	1808	32	32	22	36	23	30	15	2	1	1	0	0	0	0	2002		
<b>STAUFFER CHEMICAL COMPANY</b>																		
Patents By Year of Grant:	2001	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2001		
Patents By Year of Application:	2001	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2001		
<b>HEIDELBERGER DRUCKMASCHINEN AG</b>																		
Patents By Year of Grant:	431	64	97	88	88	129	93	122	94	157	240	200	83	43	51	1980		
Patents By Year of Application:	567	94	119	115	107	139	145	207	213	148	72	32	18	4	0	1980		
<b>ASAHI KASEI KOGYO KABUSHIKI KAISHA</b>																		
Patents By Year of Grant:	1273	54	34	29	29	50	61	69	66	77	60	56	37	34	29	1958		
Patents By Year of Application:	1352	42	30	46	79	65	59	81	83	83	31	1	4	2	0	1958		
<b>SUMITOMO WIRING SYSTEMS, LTD.</b>																		
Patents By Year of Grant:	66	63	113	132	122	132	143	154	152	190	167	164	113	134	103	1948		
Patents By Year of Application:	185	194	136	118	155	116	136	163	178	156	158	108	87	56	2	1948		
<b>COMPAQ COMPUTER CORPORATION, INC.</b>																		
Patents By Year of Grant:	175	67	97	99	129	245	251	315	357	159	23	0	0	0	0	1917		
Patents By Year of Application:	366	115	157	325	370	391	128	53	11	1	0	0	0	0	0	1917		
<b>BAKER HUGHES INCORPORATED</b>																		
Patents By Year of Grant:	261	82	68	69	76	97	106	133	158	138	161	123	131	134	172	1909		
Patents By Year of Application:	384	79	106	87	145	134	132	156	160	180	154	108	68	16	0	1909		
<b>LOCKHEED MARTIN CORPORATION</b>																		
Patents By Year of Grant:	0	0	0	19	47	108	117	175	152	192	223	200	201	229	240	1903		
Patents By Year of Application:	45	23	65	105	106	159	183	204	273	270	234	148	72	16	0	1903		
<b>ROHM COMPANY LIMITED</b>																		
Patents By Year of Grant:	106	158	152	102	96	112	95	116	132	150	128	135	113	163	143	1901		
Patents By Year of Application:	393	141	108	104	115	117	138	163	140	137	138	130	61	14	2	1901		
<b>MERCK PATENT GESELLSCHAFT MIT BESCHRANKTER HAFTUNG</b>																		
Patents By Year of Grant:	705	59	65	54	63	99	56	74	78	107	130	106	88	100	104	1888		
Patents By Year of Application:	831	71	88	91	58	66	86	119	168	159	94	38	16	3	0	1888		
<b>ALCOA INC.</b>																		
Patents By Year of Grant:	1327	57	44	53	31	53	49	34	41	38	40	41	31	26	22	1887		
Patents By Year of Application:	1425	53	51	47	47	35	31	43	42	41	43	17	10	2	0	1887		

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre 1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL
<b>HYNIX SEMICONDUCTOR INC.</b>																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	4	99	244	336	358	438	405	1884
Patents By Year of Application:	0	1	0	0	2	6	14	45	265	427	422	408	253	38	3	1884
<b>LG. PHILIPS LCD CO., LTD.</b>																
Patents By Year of Grant:	0	0	0	0	0	0	1	10	69	149	222	304	320	382	418	1875
Patents By Year of Application:	0	0	0	5	9	55	102	248	315	379	367	303	73	17	2	1875
<b>APPLE COMPUTER, INC.</b>																
Patents By Year of Grant:	162	55	107	169	206	256	169	85	97	76	80	94	85	106	118	1865
Patents By Year of Application:	399	187	322	215	128	87	84	66	98	107	88	53	16	14	1	1865
<b>LEVER BROTHERS COMPANY, DIVISION OF CONOPCO, INC.</b>																
Patents By Year of Grant:	1402	58	70	58	53	64	68	43	30	9	2	2	0	0	0	1859
Patents By Year of Application:	1514	58	71	79	71	45	12	8	1	0	0	0	0	0	0	1859
<b>ERICSSON, INC.</b>																
Patents By Year of Grant:	5	0	4	29	68	210	292	312	268	251	181	109	59	46	24	1858
Patents By Year of Application:	19	38	97	335	369	378	315	162	103	32	7	3	0	0	0	1858
<b>HALLIBURTON ENERGY SERVICES, INC.</b>																
Patents By Year of Grant:	1	0	2	0	25	75	115	140	169	166	186	209	193	279	284	1844
Patents By Year of Application:	4	3	16	72	127	153	158	163	194	293	264	258	106	29	4	1844
<b>SILVERBROOK RESEARCH PTY. LTD</b>																
Patents By Year of Grant:	0	0	0	0	0	0	0	10	117	121	122	172	247	510	533	1832
Patents By Year of Application:	0	0	0	0	0	158	33	222	80	228	287	470	261	84	9	1832
<b>YAMAHA HATSUDOKI KABUSHIKI KAISHA, YAMAHA MOTOR CO., LTD.</b>																
Patents By Year of Grant:	758	53	54	72	74	128	101	105	92	73	58	50	53	66	91	1828
Patents By Year of Application:	865	84	86	125	123	95	89	69	49	70	58	52	48	14	1	1828
<b>FORD GLOBAL TECHNOLOGIES, INC.</b>																
Patents By Year of Grant:	0	0	0	0	86	314	256	253	360	388	146	6	5	1	5	1820
Patents By Year of Application:	14	21	74	239	290	262	273	411	180	47	5	1	3	0	0	1820
<b>ZENITH ELECTRONICS CORPORATION</b>																
Patents By Year of Grant:	1521	34	28	32	31	26	22	22	17	8	16	14	10	7	14	1802
Patents By Year of Application:	1588	29	30	37	28	19	20	15	12	10	9	4	1	0	0	1802
<b>CALIFORNIA INSTITUTE OF TECHNOLOGY</b>																
Patents By Year of Grant:	507	46	37	24	46	93	99	103	124	110	139	135	101	115	116	1795
Patents By Year of Application:	601	42	73	94	96	130	135	151	176	111	91	44	41	10	0	1795

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre																
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>ROLLS-ROYCE PLC</b>																	
Patents By Year of Grant:	1127	41	47	35	33	26	36	43	42	42	56	54	50	87	76	1795	
Patents By Year of Application:	1196	44	40	26	48	35	43	44	52	64	73	81	44	5	0	1795	
<b>FANUC LTD.</b>																	
Patents By Year of Grant:	960	87	70	73	51	71	49	45	53	38	27	28	49	91	91	1783	
Patents By Year of Application:	1096	87	91	36	69	58	52	27	27	32	61	74	60	13	0	1783	
<b>NATIONAL RESEARCH DEVELOPMENT CORPORATION</b>																	
Patents By Year of Grant:	1759	3	1	0	1	1	1	2	3	3	1	0	1	0	0	1776	
Patents By Year of Application:	1764	1	2	0	0	4	1	2	1	1	0	0	0	0	0	1776	
<b>KAO KABUSHIKI KAISHA (KAO CORPORATION)</b>																	
Patents By Year of Grant:	499	78	82	70	107	129	98	82	93	92	92	95	84	97	74	1772	
Patents By Year of Application:	644	92	113	122	114	111	70	106	152	115	78	42	11	2	0	1772	
<b>UNIVERSITY OF TEXAS</b>																	
Patents By Year of Grant:	467	97	89	87	81	96	91	89	89	91	94	99	89	107	90	1756	
Patents By Year of Application:	703	111	125	71	94	85	99	116	114	101	75	44	15	3	0	1756	
<b>SCI-MED LIFE SYSTEMS, INC.</b>																	
Patents By Year of Grant:	51	22	40	47	32	53	83	147	180	221	311	250	138	114	59	1748	
Patents By Year of Application:	106	49	57	54	114	170	228	286	331	207	108	30	7	0	1	1748	
<b>INTERNATIONAL STANDARD ELECTRIC CORPORATION (ITT CORP. UNIT)</b>																	
Patents By Year of Grant:	1741	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1741	
Patents By Year of Application:	1741	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1741	
<b>HALLIBURTON CO.</b>																	
Patents By Year of Grant:	1314	162	88	94	38	25	1	0	0	0	0	0	0	1	0	1723	
Patents By Year of Application:	1541	82	65	27	7	0	0	0	0	0	1	0	0	0	0	1723	
<b>NIPPON TELEGRAPH &amp; TELEPHONE CORP.</b>																	
Patents By Year of Grant:	822	47	53	62	67	89	58	67	78	56	64	65	52	76	64	1720	
Patents By Year of Application:	911	75	77	91	89	86	81	77	56	76	53	30	15	3	0	1720	
<b>DRESSER INDUSTRIES, INC.</b>																	
Patents By Year of Grant:	1504	22	12	14	24	24	43	44	22	7	2	0	1	0	0	1719	
Patents By Year of Application:	1528	22	24	27	35	56	20	4	2	1	0	0	0	0	0	1719	
<b>NORTHROP GRUMMAN CORPORATION</b>																	
Patents By Year of Grant:	0	8	53	106	101	197	164	131	88	96	150	175	143	162	134	1708	
Patents By Year of Application:	81	81	166	139	183	144	117	150	167	131	167	102	69	11	0	1708	

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre																
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>WHITAKER CORPORATION</b>																	
Patents By Year of Grant:	61	193	199	212	198	217	229	257	79	38	8	3	1	2	0	1697	
Patents By Year of Application:	359	245	220	242	274	228	103	20	5	0	1	0	0	0	0	1697	
<b>CONOCO, INC.</b>																	
Patents By Year of Grant:	1590	19	13	11	7	7	7	2	9	21	5	3	0	0	0	1694	
Patents By Year of Application:	1618	13	7	8	8	4	11	14	8	3	0	0	0	0	0	1694	
<b>HERCULES INCORPORATED</b>																	
Patents By Year of Grant:	1364	33	25	41	35	31	22	32	36	29	17	7	6	5	8	1691	
Patents By Year of Application:	1426	46	35	33	35	31	22	29	12	9	8	3	1	1	0	1691	
<b>EMERSON ELECTRIC CO.</b>																	
Patents By Year of Grant:	952	42	31	47	39	57	67	65	69	59	50	72	39	61	37	1687	
Patents By Year of Application:	1019	57	35	62	62	69	73	56	62	76	52	43	17	4	0	1687	
<b>XILINX, INC.</b>																	
Patents By Year of Grant:	24	23	21	56	60	78	93	115	125	146	137	137	177	261	233	1686	
Patents By Year of Application:	62	37	83	81	110	108	115	187	150	191	242	194	107	18	1	1686	
<b>STANFORD UNIVERSITY</b>																	
Patents By Year of Grant:	564	62	54	55	64	79	83	103	84	102	85	75	90	98	85	1683	
Patents By Year of Application:	693	79	87	64	92	106	109	94	114	93	79	39	26	8	0	1683	
<b>BLACK &amp; DECKER INC.</b>																	
Patents By Year of Grant:	660	29	48	36	44	73	60	73	77	64	83	74	75	138	128	1662	
Patents By Year of Application:	713	59	48	71	71	64	89	63	86	116	97	101	65	19	0	1662	
<b>SANDOZ LTD.</b>																	
Patents By Year of Grant:	1392	43	44	84	57	20	10	0	0	0	0	0	0	0	0	1650	
Patents By Year of Application:	1480	65	81	16	8	0	0	0	0	0	0	0	0	0	0	1650	
<b>MCDONNELL DOUGLAS CORP.</b>																	
Patents By Year of Grant:	1095	26	39	43	52	111	138	77	41	15	3	8	0	1	0	1649	
Patents By Year of Application:	1154	55	53	115	154	80	20	6	7	5	0	0	0	0	0	1649	
<b>CASIO COMPUTER CO. LTD.</b>																	
Patents By Year of Grant:	773	69	61	94	54	74	80	85	70	64	37	36	31	50	70	1648	
Patents By Year of Application:	915	93	81	73	93	91	57	70	36	33	44	40	18	4	0	1648	
<b>G. D. SEARLE &amp; CO.</b>																	
Patents By Year of Grant:	936	58	90	64	75	60	62	61	39	74	46	27	17	23	10	1642	
Patents By Year of Application:	1064	89	122	56	45	47	50	53	43	38	19	9	5	2	0	1642	

---- Organizational Patenting		(Granted: Jan 01, 1969 - Dec 31, 2007)															---- Ranked List of Organizations with 1000 or More Patents ----	
	Pre	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
JAPAN AS REPRESENTED BY DIRECTOR GENERAL OF AGENCY OF INDUSTRIAL SCIENCE AND TECHNOLOGY																		
Patents By Year of Grant:	984	49	57	57	73	71	57	70	65	55	54	23	9	10	3	1637		
Patents By Year of Application:	1067	69	77	78	72	56	63	117	8	16	8	5	1	0	0	1637		
NOKIA MOBILE PHONES LTD.																		
Patents By Year of Grant:	53	44	44	41	45	109	152	169	187	207	202	165	104	94	16	1632		
Patents By Year of Application:	148	44	73	166	240	222	237	285	178	20	7	8	4	0	0	1632		
FUJI ELECTRIC CO., LTD.																		
Patents By Year of Grant:	621	77	91	123	93	87	110	72	53	57	75	74	49	32	12	1626		
Patents By Year of Application:	781	117	120	89	88	71	50	77	86	78	54	9	4	2	0	1626		
DEGUSSA AKTIENGESELLSCHAFT																		
Patents By Year of Grant:	688	62	42	50	48	63	49	21	39	86	102	117	86	90	65	1608		
Patents By Year of Application:	782	49	55	61	65	33	45	66	182	126	87	35	18	4	0	1608		
OWENS-CORNING FIBERGLAS CORPORATION																		
Patents By Year of Grant:	1588	1	0	0	1	0	0	1	0	0	0	0	0	0	0	1591		
Patents By Year of Application:	1589	0	1	0	0	1	0	0	0	0	0	0	0	0	0	1591		
TORAY INDUSTRIES INC.																		
Patents By Year of Grant:	895	41	44	37	62	48	60	70	72	65	62	44	36	32	23	1591		
Patents By Year of Application:	982	52	47	72	67	80	72	60	63	58	27	8	2	1	0	1591		
SCHERING AKTIENGESELLSCHAFT																		
Patents By Year of Grant:	1021	31	49	31	44	52	45	62	34	30	40	38	35	46	32	1590		
Patents By Year of Application:	1118	46	68	39	38	48	38	50	41	40	35	17	9	3	0	1590		
BRUNSWICK CORPORATION																		
Patents By Year of Grant:	1020	22	25	13	22	45	48	56	51	51	42	41	46	54	48	1584		
Patents By Year of Application:	1053	22	21	34	61	39	54	48	54	50	48	48	34	17	1	1584		
WHIRLPOOL CORPORATION																		
Patents By Year of Grant:	1096	41	32	41	18	35	38	31	16	34	43	30	33	33	56	1577		
Patents By Year of Application:	1163	39	27	24	47	18	29	25	50	47	45	34	20	8	1	1577		
STMICROELECTRONICS S.R.L.																		
Patents By Year of Grant:	0	0	0	0	0	4	55	144	232	266	216	162	160	161	168	1568		
Patents By Year of Application:	1	0	8	17	47	159	233	268	262	188	183	121	62	19	0	1568		
DANA CORPORATION																		
Patents By Year of Grant:	575	59	42	59	79	82	86	102	97	77	70	86	56	48	33	1551		
Patents By Year of Application:	665	68	86	100	87	80	111	63	103	77	75	20	16	0	0	1551		

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre 1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL
<b>SCHERING CORP.</b>																
Patents By Year of Grant:	724	27	49	29	69	78	81	52	72	62	61	44	58	71	68	1545
Patents By Year of Application:	809	56	111	46	67	54	67	59	76	75	64	41	16	4	0	1545
<b>SEIKO INSTRUMENTS INC.</b>																
Patents By Year of Grant:	249	50	54	52	49	59	70	95	148	183	179	140	61	75	79	1543
Patents By Year of Application:	371	77	64	59	66	109	153	166	169	112	84	54	44	14	1	1543
<b>KIMBERLY-CLARK CORPORATION</b>																
Patents By Year of Grant:	1096	65	80	140	101	21	9	7	6	3	2	0	0	0	0	1530
Patents By Year of Application:	1233	120	128	36	4	1	6	1	1	0	0	0	0	0	0	1530
<b>UNION OIL COMPANY OF CALIFORNIA</b>																
Patents By Year of Grant:	1367	47	27	11	15	14	8	13	8	4	5	3	1	1	1	1525
Patents By Year of Application:	1441	19	16	6	9	13	6	5	4	2	2	0	1	1	0	1525
<b>INTERNATIONAL FLAVORS + FRAGRANCES INC</b>																
Patents By Year of Grant:	1269	30	25	19	12	17	4	19	20	20	13	8	12	18	21	1507
Patents By Year of Application:	1301	29	18	18	11	10	26	20	20	16	18	8	9	3	0	1507
<b>SMITHKLINE BEECHAM CORPORATION</b>																
Patents By Year of Grant:	53	7	22	22	69	94	184	193	248	206	130	78	53	78	66	1503
Patents By Year of Application:	81	41	90	66	252	216	219	158	153	138	56	13	11	9	0	1503
<b>MOLEX INCORPORATED</b>																
Patents By Year of Grant:	428	85	56	61	72	79	88	107	107	70	40	92	73	86	49	1493
Patents By Year of Application:	546	73	71	86	106	97	96	83	54	66	88	73	41	12	1	1493
<b>WISCONSIN ALUMNI RESEARCH FOUNDATION</b>																
Patents By Year of Grant:	473	48	44	64	62	83	86	64	72	80	84	64	77	101	91	1493
Patents By Year of Application:	564	59	88	69	84	71	92	91	111	99	70	52	33	10	0	1493
<b>COMBUSTION ENGINEERING INC.</b>																
Patents By Year of Grant:	1293	59	26	19	15	35	21	14	3	0	0	0	0	0	0	1485
Patents By Year of Application:	1374	29	17	23	24	14	3	1	0	0	0	0	0	0	0	1485
<b>NALCO CHEMICAL COMPANY</b>																
Patents By Year of Grant:	1104	71	69	30	34	33	34	41	38	31	0	0	0	0	0	1485
Patents By Year of Application:	1215	48	48	35	32	40	35	28	4	0	0	0	0	0	0	1485
<b>CYPRESS SEMICONDUCTOR CORP.</b>																
Patents By Year of Grant:	30	6	20	21	51	105	116	113	107	122	185	175	149	162	115	1477
Patents By Year of Application:	49	32	71	115	153	99	126	195	260	218	26	106	18	9	0	1477



---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre																
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>SUNDSTRAND CORPORATION</b>																	
Patents By Year of Grant:	1222	57	30	45	29	45	35	8	2	0	0	0	0	0	0	1473	
Patents By Year of Application:	1327	38	28	41	29	10	0	0	0	0	0	0	0	0	0	1473	
<b>FUJINON CORPORATION (FORMERLY FUJI PHOTO OPTICAL CO. LTD.)</b>																	
Patents By Year of Grant:	247	44	26	44	76	102	86	114	94	126	130	124	81	90	82	1466	
Patents By Year of Application:	310	40	67	86	107	93	131	126	123	134	107	79	35	25	3	1466	
<b>MITSUBISHI JUKOGYO KABUSHIKI KAISHA</b>																	
Patents By Year of Grant:	1092	69	65	61	57	58	32	14	4	1	4	3	1	0	0	1461	
Patents By Year of Application:	1206	61	73	75	30	5	3	4	2	2	0	0	0	0	0	1461	
<b>ASAHI GLASS COMPANY, LTD.</b>																	
Patents By Year of Grant:	558	42	36	47	47	64	67	53	81	81	105	92	59	76	49	1457	
Patents By Year of Application:	626	49	50	72	82	64	79	73	100	110	62	49	30	11	0	1457	
<b>CITIZEN WATCH CO., LTD.</b>																	
Patents By Year of Grant:	809	23	19	28	29	42	69	77	84	61	54	55	33	38	19	1440	
Patents By Year of Application:	851	33	34	40	83	79	93	78	58	48	28	11	4	0	0	1440	
<b>DELL PRODUCTS, L.P.</b>																	
Patents By Year of Grant:	8	18	56	88	96	109	85	94	132	109	130	129	131	119	133	1437	
Patents By Year of Application:	89	77	127	89	118	93	206	132	138	101	139	74	44	9	1	1437	
<b>TEIJIN LIMITED</b>																	
Patents By Year of Grant:	900	44	43	38	47	37	37	43	54	57	45	41	22	17	10	1435	
Patents By Year of Application:	969	56	57	33	35	48	55	49	67	44	19	3	0	0	0	1435	
<b>LITTON SYSTEMS INC.</b>																	
Patents By Year of Grant:	756	61	71	66	35	58	76	72	91	42	36	27	16	13	10	1430	
Patents By Year of Application:	889	70	35	45	82	81	89	53	34	20	13	12	7	0	0	1430	
<b>USX CORPORATION</b>																	
Patents By Year of Grant:	1371	2	3	10	3	7	7	8	4	2	0	2	0	0	4	1423	
Patents By Year of Application:	1374	8	6	5	6	9	5	4	0	2	2	1	1	0	0	1423	
<b>MITSUI TOATSU CHEMICALS INC.</b>																	
Patents By Year of Grant:	1003	118	95	79	72	45	2	2	0	0	0	0	1	0	0	1417	
Patents By Year of Application:	1187	86	97	39	7	0	0	0	0	0	1	0	0	0	0	1417	
<b>KOBE STEEL LTD.</b>																	
Patents By Year of Grant:	784	56	43	46	42	66	56	49	46	44	44	48	19	36	33	1412	
Patents By Year of Application:	870	61	46	66	71	39	47	40	50	52	29	25	15	1	0	1412	

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre																
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>EXXON CHEMICALS PATENTS INC.</b>																	
Patents By Year of Grant:	534	113	124	103	115	119	112	110	66	5	5	2	0	0	1	1409	
Patents By Year of Application:	743	107	173	96	166	82	38	3	1	0	0	0	0	0	0	1409	
<b>FORD GLOBAL TECHNOLOGIES, L.L.C.</b>																	
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	204	313	254	323	315	1409	
Patents By Year of Application:	0	0	0	0	0	1	10	75	156	365	291	272	171	67	1	1409	
<b>ANALOG DEVICES, INC.</b>																	
Patents By Year of Grant:	204	40	57	72	74	68	62	54	64	67	116	118	129	140	142	1407	
Patents By Year of Application:	275	77	107	73	55	65	69	82	116	173	113	111	70	20	1	1407	
<b>GENENTECH, INC.</b>																	
Patents By Year of Grant:	182	28	29	44	82	133	53	78	66	69	71	62	70	146	281	1394	
Patents By Year of Application:	267	84	210	39	77	72	50	87	183	254	31	24	13	3	0	1394	
<b>TOYODA GOSEI KABUSHIKI KAISHA</b>																	
Patents By Year of Grant:	379	42	48	39	52	75	67	57	50	84	86	88	116	91	106	1380	
Patents By Year of Application:	457	45	65	78	68	67	45	87	97	130	110	85	37	9	0	1380	
<b>SUMITOMO RUBBER INDUSTRIES, LTD.</b>																	
Patents By Year of Grant:	284	62	72	66	55	76	57	71	82	83	125	125	75	71	67	1371	
Patents By Year of Application:	415	82	61	65	84	79	87	98	125	120	80	48	23	4	0	1371	
<b>ROBERTSHAW CONTROLS COMPANY</b>																	
Patents By Year of Grant:	1205	34	26	18	12	6	7	5	5	4	6	7	7	9	12	1363	
Patents By Year of Application:	1245	37	14	6	4	7	3	9	8	8	7	1	14	0	0	1363	
<b>ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE</b>																	
Patents By Year of Grant:	30	8	20	31	58	120	130	124	72	89	102	86	112	171	206	1359	
Patents By Year of Application:	45	62	51	126	144	162	77	78	106	177	159	118	44	9	1	1359	
<b>DAIKIN INDUSTRIES LIMITED</b>																	
Patents By Year of Grant:	585	36	30	31	52	60	43	60	80	68	65	76	58	58	56	1358	
Patents By Year of Application:	643	46	62	46	59	73	75	64	89	99	68	28	5	1	0	1358	
<b>NAVISTAR INTERNATIONAL TRANSPORTATION CORP.</b>																	
Patents By Year of Grant:	1218	13	11	10	11	13	15	36	18	4	0	0	0	0	0	1349	
Patents By Year of Application:	1237	12	13	19	11	28	22	7	0	0	0	0	0	0	0	1349	
<b>3COM CORPORATION</b>																	
Patents By Year of Grant:	6	7	15	20	22	35	90	155	220	188	200	182	89	83	33	1345	
Patents By Year of Application:	31	19	36	40	149	273	336	252	134	49	20	6	0	0	0	1345	

---- Organizational Patenting		(Granted: Jan 01, 1969 - Dec 31, 2007)														---- Ranked List of Organizations with 1000 or More Patents ----	
	Pre	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL
<b>VISTEON GLOBAL TECHNOLOGIES, INC.</b>																	
Patents By Year of Grant:	0	0	0	0	0	0	0	1	30	202	186	243	273	193	137	80	1345
Patents By Year of Application:	1	0	1	2	16	54	176	197	269	300	206	78	42	3	0	0	1345
<b>PIONEER CORPORATION</b>																	
Patents By Year of Grant:	1	0	0	0	0	0	0	0	3	50	131	204	248	214	266	223	1340
Patents By Year of Application:	1	0	0	0	1	6	115	228	301	319	230	103	30	5	1	1	1340
<b>TOYODA JIDOSHOKKI SEISAKUSHO KABUSHIKI KAISHA</b>																	
Patents By Year of Grant:	521	49	47	51	44	78	86	110	125	135	65	15	3	3	2	2	1334
Patents By Year of Application:	599	50	58	66	114	112	109	141	83	2	0	0	0	0	0	0	1334
<b>VARIAN ASSOCIATES, INC.</b>																	
Patents By Year of Grant:	1190	21	26	9	35	34	8	2	0	0	0	0	0	0	0	0	1325
Patents By Year of Application:	1228	17	24	41	14	1	0	0	0	0	0	0	0	0	0	0	1325
<b>BORG-WARNER CORPORATION</b>																	
Patents By Year of Grant:	1320	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	1322
Patents By Year of Application:	1320	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1322
<b>FUJI JUKOGYO KABUSHIKI KAISHA</b>																	
Patents By Year of Grant:	651	29	33	34	37	40	32	43	54	50	83	81	45	62	47	47	1321
Patents By Year of Application:	703	38	40	36	42	44	51	58	92	74	64	58	15	6	0	0	1321
<b>MITA INDUSTRIAL COMPANY LTD.</b>																	
Patents By Year of Grant:	715	93	82	86	73	154	76	29	2	0	0	0	0	0	0	0	1310
Patents By Year of Application:	886	74	104	95	100	39	11	1	0	0	0	0	0	0	0	0	1310
<b>BASF CORP.</b>																	
Patents By Year of Grant:	378	63	71	99	91	95	88	82	58	83	55	45	39	31	28	28	1306
Patents By Year of Application:	493	74	151	103	107	68	60	72	65	52	30	18	13	0	0	0	1306
<b>PIONEER HI-BRED INTERNATIONAL, INC.</b>																	
Patents By Year of Grant:	37	20	22	52	26	108	98	112	114	62	71	130	116	134	204	204	1306
Patents By Year of Application:	90	29	80	63	81	122	158	140	76	98	97	135	91	46	0	0	1306
<b>AJINOMOTO COMPANY INCORPORATED</b>																	
Patents By Year of Grant:	572	41	34	42	37	53	51	46	60	64	48	66	47	60	79	79	1300
Patents By Year of Application:	647	43	48	52	60	40	58	84	80	86	32	46	22	2	0	0	1300
<b>CIBA SPECIALTY CHEMICALS CORPORATION</b>																	
Patents By Year of Grant:	0	0	0	0	23	164	182	158	114	142	124	98	88	114	91	91	1298
Patents By Year of Application:	13	5	39	120	190	176	103	137	159	170	111	56	11	8	0	0	1298

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre 1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL
<b>ALTERA CORPORATION</b>																
Patents By Year of Grant:	39	19	12	39	29	50	70	96	114	87	67	86	118	202	268	1296
Patents By Year of Application:	72	24	50	58	103	87	85	80	98	142	168	193	107	26	3	1296
<b>FURUKAWA ELECTRIC CO., LTD.</b>																
Patents By Year of Grant:	341	61	47	44	26	41	53	40	52	85	134	160	100	63	45	1292
Patents By Year of Application:	439	45	39	44	60	40	51	98	184	152	80	26	25	9	0	1292
<b>L'AIR LIQUIDE, SOCIETE ANONYME A DIRECTOIRE ET CONSEIL DE SURVEILLANCE POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE</b>																
Patents By Year of Grant:	468	44	58	52	35	49	75	74	129	81	79	39	36	31	38	1288
Patents By Year of Application:	544	63	47	55	72	78	113	103	89	42	50	26	6	0	0	1288
<b>LEXMARK INTERNATIONAL, INC.</b>																
Patents By Year of Grant:	39	18	13	29	32	55	107	118	131	115	128	108	91	118	167	1269
Patents By Year of Application:	76	25	42	60	122	85	116	146	133	125	124	157	48	8	2	1269
<b>BABCOCK &amp; WILCOX COMPANY</b>																
Patents By Year of Grant:	916	42	53	71	56	38	9	14	16	15	7	7	13	3	7	1267
Patents By Year of Application:	986	80	67	38	22	12	12	13	9	15	6	4	3	0	0	1267
<b>CIBA-GEIGY AG</b>																
Patents By Year of Grant:	1252	1	2	2	4	1	1	0	0	0	0	0	0	0	0	1263
Patents By Year of Application:	1253	5	4	1	0	0	0	0	0	0	0	0	0	0	0	1263
<b>AGERE SYSTEMS INC.</b>																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	18	52	316	274	168	240	193	1261
Patents By Year of Application:	0	2	0	1	7	45	228	246	270	155	126	117	52	12	0	1261
<b>THOMSON LICENSING S.A.</b>																
Patents By Year of Grant:	0	0	0	0	0	0	0	43	91	137	185	180	150	252	221	1259
Patents By Year of Application:	0	0	6	14	34	110	204	236	230	223	137	52	9	4	0	1259
<b>YOSHIDA KOGYO KABUSHIKI KAISHA</b>																
Patents By Year of Grant:	1125	64	53	10	2	1	0	1	0	0	0	0	0	0	0	1256
Patents By Year of Application:	1224	26	6	0	0	0	0	0	0	0	0	0	0	0	0	1256
<b>KAWASAKI STEEL CORPORATION</b>																
Patents By Year of Grant:	589	83	53	62	70	59	63	60	86	77	42	3	2	1	0	1250
Patents By Year of Application:	721	73	61	72	61	71	68	63	48	11	1	0	0	0	0	1250
<b>DAEWOO ELECTRONICS COMPANY, LTD.</b>																
Patents By Year of Grant:	8	19	47	129	215	319	274	120	54	15	4	7	12	12	13	1248
Patents By Year of Application:	58	150	214	300	282	170	19	7	7	10	8	18	4	1	0	1248

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre															
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL
<b>ETHICON, INC.</b>																
Patents By Year of Grant:	369	66	71	44	60	55	60	75	73	68	90	60	39	64	52	1246
Patents By Year of Application:	486	57	55	73	61	87	84	82	105	81	46	20	8	1	0	1246
<b>MANNESMANN AG</b>																
Patents By Year of Grant:	727	60	52	54	47	59	65	68	61	24	24	3	2	0	0	1246
Patents By Year of Application:	827	56	58	56	70	63	78	24	13	1	0	0	0	0	0	1246
<b>HYUNDAI MOTOR COMPANY</b>																
Patents By Year of Grant:	10	13	17	50	72	92	93	60	99	145	105	110	119	133	109	1227
Patents By Year of Application:	40	29	90	104	111	31	99	144	103	164	155	96	53	8	0	1227
<b>TEXTRON INC.</b>																
Patents By Year of Grant:	1014	21	14	14	13	19	11	19	12	10	16	17	12	19	16	1227
Patents By Year of Application:	1049	9	18	15	18	14	9	19	14	19	17	15	5	6	0	1227
<b>MORTON THIOKOL, INC.</b>																
Patents By Year of Grant:	1089	26	38	33	19	17	1	1	0	0	0	0	0	0	0	1224
Patents By Year of Application:	1159	33	18	13	0	1	0	0	0	0	0	0	0	0	0	1224
<b>NGK SPARK PLUG CO., LTD.</b>																
Patents By Year of Grant:	457	50	33	32	22	44	64	54	68	59	92	90	54	59	46	1224
Patents By Year of Application:	526	47	36	31	74	58	73	65	97	97	53	43	18	5	1	1224
<b>DAI NIPPON PRINTING CO. LTD</b>																
Patents By Year of Grant:	85	31	43	59	61	103	86	105	87	78	91	113	86	103	90	1221
Patents By Year of Application:	167	55	87	100	101	97	103	73	128	117	103	62	24	4	0	1221
<b>MATSUSHITA ELECTRIC WORKS, LTD.</b>																
Patents By Year of Grant:	509	43	36	42	24	44	58	60	53	48	56	54	62	76	52	1217
Patents By Year of Application:	583	42	32	45	63	57	46	71	75	62	61	56	19	5	0	1217
<b>STANDARD OIL COMPANY</b>																
Patents By Year of Grant:	1110	11	9	7	15	10	11	11	8	9	2	2	5	4	1	1215
Patents By Year of Application:	1124	10	16	10	11	12	12	6	6	4	3	0	1	0	0	1215
<b>JOHNS HOPKINS UNIVERSITY</b>																
Patents By Year of Grant:	292	23	28	27	47	79	97	72	80	81	70	94	71	91	62	1214
Patents By Year of Application:	361	47	94	67	67	102	89	81	87	88	78	43	8	2	0	1214
<b>NESTEC, S.A.</b>																
Patents By Year of Grant:	360	46	64	50	45	67	107	72	90	64	73	56	46	35	38	1213
Patents By Year of Application:	463	62	63	78	84	83	68	100	85	62	43	19	3	0	0	1213

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre																
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>NEC ELECTRONICS CORPORATION</b>																	
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	263	264	214	207	261	1209	
Patents By Year of Application:	0	0	0	0	2	8	47	136	210	252	235	163	125	30	1	1209	
<b>PORSCHE AG</b>																	
Patents By Year of Grant:	604	28	30	41	39	26	48	37	48	55	49	60	55	48	40	1208	
Patents By Year of Application:	653	37	48	36	45	40	38	51	54	72	64	41	22	7	0	1208	
<b>ALLIS-CHALMERS CORPORATION</b>																	
Patents By Year of Grant:	1202	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1202	
Patents By Year of Application:	1202	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1202	
<b>MEAD CORPORATION</b>																	
Patents By Year of Grant:	990	32	19	17	28	31	23	12	18	16	11	0	0	0	0	1197	
Patents By Year of Application:	1034	20	29	21	30	18	13	23	7	2	0	0	0	0	0	1197	
<b>EMC CORPORATION</b>																	
Patents By Year of Grant:	8	2	8	26	21	59	68	76	91	101	135	129	130	161	173	1188	
Patents By Year of Application:	18	34	55	68	100	99	124	174	170	131	93	80	31	11	0	1188	
<b>MILES INC.</b>																	
Patents By Year of Grant:	1026	86	60	6	7	0	0	0	0	0	0	0	0	0	0	1185	
Patents By Year of Application:	1147	33	5	0	0	0	0	0	0	0	0	0	0	0	0	1185	
<b>NSK LIMITED</b>																	
Patents By Year of Grant:	30	45	55	78	67	60	58	70	117	117	104	111	88	90	91	1181	
Patents By Year of Application:	111	66	92	61	79	84	105	107	143	132	105	55	33	8	0	1181	
<b>GAF CHEMICALS CORPORATION</b>																	
Patents By Year of Grant:	1177	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1177	
Patents By Year of Application:	1177	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1177	
<b>BOEHRINGER MANNHEIM G.M.B.H.</b>																	
Patents By Year of Grant:	795	60	58	53	61	80	42	16	7	0	2	1	0	0	0	1175	
Patents By Year of Application:	917	69	74	64	35	10	3	3	0	0	0	0	0	0	0	1175	
<b>GULF RESEARCH AND DEVELOPMENT COMPANY</b>																	
Patents By Year of Grant:	1175	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1175	
Patents By Year of Application:	1175	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1175	
<b>MITSUBISHI GAS-CHEMICAL COMPANY, INC.</b>																	
Patents By Year of Grant:	548	51	51	40	33	47	66	43	51	48	46	38	27	45	40	1174	
Patents By Year of Application:	631	45	40	54	53	52	53	48	55	55	37	39	11	1	0	1174	

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----																	
	Pre																
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL	
<b>EBARA CORPORATION</b>																	
Patents By Year of Grant:	164	29	30	29	54	75	78	75	81	123	94	96	78	78	79	1163	
Patents By Year of Application:	218	35	54	85	96	78	70	143	133	89	77	50	27	8	0	1163	
<b>SQUARE D COMPANY</b>																	
Patents By Year of Grant:	726	33	49	35	33	48	47	19	44	33	32	24	7	17	15	1162	
Patents By Year of Application:	803	47	40	42	40	44	40	30	34	15	15	7	5	0	0	1162	
<b>CASE CORPORATION</b>																	
Patents By Year of Grant:	649	17	20	26	23	37	67	78	69	51	73	45	1	2	0	1158	
Patents By Year of Application:	678	28	37	53	53	67	74	52	66	40	10	0	0	0	0	1158	
<b>NIPPON GAKKI SEIZO KABUSHIKI KAISHA</b>																	
Patents By Year of Grant:	1155	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1155	
Patents By Year of Application:	1155	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1155	
<b>DAINIPPON SCREEN MFG. CO., LTD.</b>																	
Patents By Year of Grant:	596	40	36	29	40	52	55	37	20	17	18	51	50	64	44	1149	
Patents By Year of Application:	674	35	43	64	44	48	8	9	22	66	77	41	15	3	0	1149	
<b>RAYCHEM CORPORATION</b>																	
Patents By Year of Grant:	912	35	39	32	34	50	36	5	0	0	0	0	0	0	0	1143	
Patents By Year of Application:	985	30	48	41	35	4	0	0	0	0	0	0	0	0	0	1143	
<b>HILTI AKTIENGESELLSCHAFT</b>																	
Patents By Year of Grant:	464	23	15	28	38	39	29	60	36	59	86	75	65	77	45	1139	
Patents By Year of Application:	496	22	34	42	37	38	52	62	92	92	81	65	20	6	0	1139	
<b>OUTBOARD MARINE CORPORATION</b>																	
Patents By Year of Grant:	969	22	31	29	14	21	13	18	17	2	1	0	0	0	0	1137	
Patents By Year of Application:	1013	26	29	16	17	16	14	5	1	0	0	0	0	0	0	1137	
<b>UNITED STATES SURGICAL CORPORATION</b>																	
Patents By Year of Grant:	282	115	158	139	95	92	95	39	33	17	16	14	8	14	10	1127	
Patents By Year of Application:	548	139	128	98	82	37	23	16	23	11	11	4	4	2	1	1127	
<b>BRITISH TELECOMMUNICATION, PLC</b>																	
Patents By Year of Grant:	358	44	57	49	37	73	80	70	94	56	48	32	31	40	56	1125	
Patents By Year of Application:	467	71	48	91	83	184	32	59	56	24	9	1	0	0	0	1125	
<b>SHOWA DENKO KABUSHIKI KAISHA</b>																	
Patents By Year of Grant:	398	25	20	18	29	32	37	51	70	85	70	86	63	88	48	1120	
Patents By Year of Application:	435	29	31	27	51	54	59	91	109	108	78	36	9	3	0	1120	

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre 1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL
<b>VLSI TECHNOLOGY, INC.</b>																
Patents By Year of Grant:	156	89	112	100	93	150	158	134	88	27	0	0	0	0	0	1107
Patents By Year of Application:	354	102	116	161	185	108	69	11	1	0	0	0	0	0	0	1107
<b>STMICROELECTRONICS S.A.</b>																
Patents By Year of Grant:	0	0	0	0	0	1	22	77	108	138	147	148	135	170	158	1104
Patents By Year of Application:	1	0	1	6	2	102	170	192	132	181	156	110	46	5	0	1104
<b>MATTEL INC.</b>																
Patents By Year of Grant:	677	28	7	15	12	14	28	42	31	41	53	49	37	37	32	1103
Patents By Year of Application:	707	8	23	12	27	32	40	47	56	55	46	35	13	2	0	1103
<b>TOKAI RIKI DENKI SEISAKUSHO K.K.</b>																
Patents By Year of Grant:	506	36	24	28	40	46	30	33	42	50	69	57	39	54	47	1101
Patents By Year of Application:	563	33	34	50	39	22	47	55	72	64	57	35	21	9	0	1101
<b>ROUSSEL-UCLAF</b>																
Patents By Year of Grant:	896	40	57	34	26	39	8	0	0	0	0	0	0	0	0	1100
Patents By Year of Application:	976	43	44	28	9	0	0	0	0	0	0	0	0	0	0	1100
<b>SEAGATE TECHNOLOGY, INCORPORATED</b>																
Patents By Year of Grant:	200	48	40	64	98	163	190	235	29	15	8	3	2	2	0	1097
Patents By Year of Application:	280	86	121	140	246	160	46	9	5	0	4	0	0	0	0	1097
<b>ZAHNRADFABRIK FRIEDRICHSHAFEN AG</b>																
Patents By Year of Grant:	487	13	12	24	16	34	31	36	52	45	54	60	55	82	93	1094
Patents By Year of Application:	509	17	23	30	30	38	51	39	71	93	88	71	27	7	0	1094
<b>GTE LABORATORIES, INC.</b>																
Patents By Year of Grant:	999	25	9	12	8	8	15	15	1	0	0	0	0	0	0	1092
Patents By Year of Application:	1040	9	14	7	11	9	2	0	0	0	0	0	0	0	0	1092
<b>DYNAMIT NOBEL AKTIENGESELLSCHAFT</b>																
Patents By Year of Grant:	1053	9	9	6	1	4	0	1	1	0	1	0	0	0	0	1085
Patents By Year of Application:	1067	9	4	1	2	0	1	0	0	1	0	0	0	0	0	1085
<b>KABUSHIKI KAISHA KOMATSU SEISAKUSHO</b>																
Patents By Year of Grant:	801	72	55	77	42	29	6	1	1	0	0	0	0	0	0	1084
Patents By Year of Application:	916	70	79	14	5	0	0	0	0	0	0	0	0	0	0	1084
<b>MITSUBISHI RAYON CO., LTD.</b>																
Patents By Year of Grant:	732	44	21	21	8	7	27	21	29	31	42	27	27	28	18	1083
Patents By Year of Application:	794	19	15	8	31	19	29	40	42	49	21	13	2	1	0	1083



---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2007) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre															
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL
<b>MITSUBISHI HEAVY INDUSTRIES, LTD.</b>																
Patents By Year of Grant:	3	1	0	0	0	14	85	149	164	139	153	118	110	68	72	1076
Patents By Year of Application:	4	0	0	0	83	176	177	124	163	190	82	49	17	11	0	1076
<b>SULZER BROTHERS LTD.</b>																
Patents By Year of Grant:	1054	9	6	2	0	0	0	0	0	2	0	0	0	0	0	1073
Patents By Year of Application:	1068	2	3	0	0	0	0	0	0	0	0	0	0	0	0	1073
<b>CORNELL RESEARCH FOUNDATION INC.</b>																
Patents By Year of Grant:	358	39	36	52	50	64	64	49	61	35	59	40	41	61	54	1063
Patents By Year of Application:	448	60	72	64	60	63	43	65	53	55	33	28	13	5	1	1063
<b>BATTELLE MEMORIAL INSTITUTE</b>																
Patents By Year of Grant:	471	17	28	17	24	33	35	39	36	43	71	72	61	68	42	1057
Patents By Year of Application:	510	23	27	38	30	52	52	51	96	71	68	27	10	2	0	1057
<b>ALZA CORPORATION</b>																
Patents By Year of Grant:	628	34	33	28	38	32	57	36	49	22	23	10	18	25	18	1051
Patents By Year of Application:	708	46	50	24	55	41	39	27	19	16	11	8	6	1	0	1051
<b>NOVO NORDISK A/S</b>																
Patents By Year of Grant:	84	47	31	61	102	123	178	142	91	39	56	24	29	24	19	1050
Patents By Year of Application:	181	84	149	73	164	142	90	46	59	30	27	2	2	1	0	1050
<b>CONTINENTAL GROUP, INC.</b>																
Patents By Year of Grant:	1049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1049
Patents By Year of Application:	1049	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1049
<b>LUBRIZOL CORPORATION</b>																
Patents By Year of Grant:	607	50	28	35	30	47	32	33	43	39	31	24	17	16	13	1045
Patents By Year of Application:	677	46	33	43	44	45	33	32	25	41	16	4	5	1	0	1045
<b>AKZO NOBEL NV</b>																
Patents By Year of Grant:	0	21	57	59	87	105	120	98	89	94	107	72	56	47	32	1044
Patents By Year of Application:	69	89	109	83	125	103	90	99	127	90	48	11	0	1	0	1044
<b>GILLETTE COMPANY</b>																
Patents By Year of Grant:	576	29	24	23	22	33	38	36	47	45	33	33	32	36	37	1044
Patents By Year of Application:	630	26	25	42	37	35	44	58	37	38	42	20	9	1	0	1044
<b>EASTMAN CHEMICAL COMPANY</b>																
Patents By Year of Grant:	2	64	94	67	80	63	111	117	106	96	73	53	35	27	55	1043
Patents By Year of Application:	107	87	118	67	102	124	103	103	75	57	51	32	10	6	1	1043



---- Organizational Patenting		(Granted: Jan 01, 1969 - Dec 31, 2007)															---- Ranked List of Organizations with 1000 or More Patents ----	
	Pre																	
	1994	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	TOTAL		
<b>BELL + HOWELL COMPANY</b>																		
Patents By Year of Grant:	1004	0	1	4	0	0	0	0	1	0	0	0	0	0	0	1010		
Patents By Year of Application:	1004	5	0	0	0	0	1	0	0	0	0	0	0	0	0	1010		
<b>SHIMANO INC.</b>																		
Patents By Year of Grant:	59	71	25	29	34	62	78	80	82	90	84	57	81	105	73	1010		
Patents By Year of Application:	152	33	30	61	103	67	74	81	91	87	102	73	45	11	0	1010		
<b>KURARAY CO., LTD.</b>																		
Patents By Year of Grant:	526	47	30	19	23	42	35	36	40	50	36	41	30	39	15	1009		
Patents By Year of Application:	588	29	24	38	47	33	39	58	55	46	34	14	4	0	0	1009		
<b>CARDIAC PACEMAKERS, INC.</b>																		
Patents By Year of Grant:	85	18	12	9	12	20	27	62	71	94	112	87	110	136	153	1008		
Patents By Year of Application:	111	10	17	11	31	69	102	141	157	141	122	68	24	4	0	1008		
<b>KOITO MANUFACTURING COMPANY LIMITED</b>																		
Patents By Year of Grant:	187	26	38	44	39	47	49	61	67	84	97	63	52	67	87	1008		
Patents By Year of Application:	241	48	50	55	43	61	56	93	77	87	74	64	49	10	0	1008		
<b>INGERSOLL-RAND COMPANY</b>																		
Patents By Year of Grant:	637	51	34	51	37	44	22	28	18	24	18	11	11	8	12	1006		
Patents By Year of Application:	703	44	49	45	33	26	21	20	27	9	14	10	4	1	0	1006		
<b>SAMSUNG SDI CO., LTD.</b>																		
Patents By Year of Grant:	0	0	0	0	0	0	0	0	26	108	118	150	125	162	315	1004		
Patents By Year of Application:	0	0	0	0	0	5	31	160	135	183	185	198	97	10	0	1004		
<b>FREESCALE SEMICONDUCTOR, INC.</b>																		
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	135	256	287	322	1000		
Patents By Year of Application:	0	0	0	0	1	0	8	45	77	210	247	195	188	26	3	1000		
<b>Other Organizations (243197)</b>																		
Patents By Year of Grant:	798297	44120	44415	48211	51041	67142	70473	72323	77902	79396	80323	77801	69079	84132	78441	1743096		
Patents By Year of Application:	881501	54963	66546	64509	75828	76136	83728	90556	95154	92898	76097	51730	25546	7554	350	1743096		