

# ALL TECHNOLOGIES REPORT

JANUARY 1, 1963 -- DECEMBER 31, 2006



March 2007

U.S. PATENT AND TRADEMARK OFFICE  
ELECTRONIC INFORMATION PRODUCTS DIVISION / PTMT  
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*A PATENT TECHNOLOGY MONITORING TEAM REPORT*

# All Technologies Report 1/1/1963 - 12/31/2006 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 2006** in all technology areas. The source of the data used for this report is the TAF database maintained by the Electronic Information Products Division.

## 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 1993**" column, corresponds to the period 1963 through **1992**.

### **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 30% 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 over 24 months, the patented application data for applications filed from **2000 to December 2006** are incomplete.\* This is because a significant number of the applications filed from **2000 to December 2006** which will ultimately become patents were still pending in **December 2006**. 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 1986 when the PTO issued fewer patents than would have normally been expected due to a lack of funds to print patents; in 2005, PTO also 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 1993**" column, correspond to utility patent grants in the report that were filed prior to **1993**.

## 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 **12/31/2006**, utility patent application data were approximately **94% complete for patent applications filed in 2000, 86% complete for 2001 filings, 76% complete for 2002 filings, 54% complete for 2003 filings, and 27% complete for 2004 filings**. They were essentially complete for applications filed prior to **2000**.

## Part A1

Patent Grants as Distributed By Year of Patent Grant



	----- Patents Granted By Date Of Patent Grant (Granted: Jan 01, 1963 - Dec 31, 2006) -----															
	----- NUMBER OF PATENTS -----															
	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	Total
Total	2099851	98342	101676	101419	109645	111984	147518	153485	157494	166035	167331	169023	164291	143806	173771	4065671
U.S. Origin	1332944	53231	56066	55739	61104	61708	80289	83905	85068	87600	86971	87893	84271	74637	89823	2381249
Foreign Origin	766907	45111	45610	45680	48541	50276	67229	69580	72426	78435	80360	81130	80020	69169	83948	1684422
JAPAN	246823	22293	22384	21764	23053	23179	30840	31104	31295	33223	34858	35515	35348	30341	36807	658827
GERMANY	168614	6893	6731	6600	6818	7008	9095	9337	10235	11260	11280	11444	10779	9011	10005	295110
UNITED KINGDOM	78882	2302	2236	2481	2454	2680	3467	3576	3669	3967	3843	3631	3450	3148	3585	123371
FRANCE	63650	2909	2779	2821	2788	2958	3674	3820	3819	4041	4035	3868	3380	2866	3431	110839
CANADA	37004	1944	2008	2104	2232	2379	2974	3226	3419	3606	3431	3427	3374	2894	3572	77594
TAIWAN	4980	1189	1443	1620	1897	2057	3100	3693	4667	5371	5431	5298	5938	5118	6360	58162
SWITZERLAND	35202	1127	1169	1056	1112	1090	1279	1279	1322	1420	1364	1308	1277	995	1201	52201
SOUTH KOREA	1767	779	943	1161	1493	1891	3259	3562	3314	3538	3786	3944	4428	4352	5908	44125
ITALY	23339	1285	1215	1078	1200	1239	1584	1492	1714	1709	1751	1722	1584	1296	1480	43688
SWEDEN	21791	636	706	806	854	867	1225	1401	1577	1741	1675	1521	1290	1123	1243	38456
NETHERLANDS	20160	800	852	799	797	808	1226	1247	1241	1332	1391	1325	1273	993	1323	35567
AUSTRALIA	7706	378	467	459	471	478	720	707	705	876	859	902	953	910	1325	17916
BELGIUM	7529	350	352	397	488	515	693	648	694	718	722	622	612	519	625	15484
ISRAEL	3815	314	350	384	484	534	754	743	783	970	1040	1193	1028	924	1218	14534
AUSTRIA	7718	312	289	337	362	376	387	479	505	589	530	592	540	463	577	14056
FINLAND	3881	293	312	358	444	452	595	649	618	732	809	865	918	720	950	12596
DENMARK	4423	197	207	199	241	333	392	487	436	479	426	529	414	358	439	9560
U.S.S.R.	6833	65	53	12	16	4	6	3	1		1					6994
SPAIN	2350	158	141	148	157	177	248	222	270	269	303	309	264	273	295	5584
NORWAY	2517	117	126	130	139	142	198	224	248	265	242	262	243	220	244	5317
SOUTH AFRICA	2297	93	101	123	111	101	115	110	111	120	113	112	100	87	109	3803
SINGAPORE	159	38	51	53	88	94	120	144	218	296	410	427	449	346	412	3305
CHINA P.REP.	378	53	48	62	46	62	72	90	119	195	289	297	404	402	661	3178
CHINA,HONG KONG S.A.R	642	60	57	86	88	81	160	155	179	237	233	276	311	283	308	3156
INDIA	398	30	27	37	35	47	85	112	131	178	249	342	363	384	481	2899
HUNGARY	2085	61	46	50	43	25	50	39	36	60	48	72	48	46	49	2758
MEXICO	1485	45	44	40	39	45	57	76	76	81	94	85	86	80	66	2399
NEW ZEALAND	986	39	37	44	52	85	114	114	107	124	140	135	142	122	136	2377
IRELAND	665	46	48	47	77	71	71	90	121	141	127	163	186	156	174	2183
CZECHOSLOVAKIA	2043	13	19	15	8	9	9	5								2121
RUSSIAN FEDERATION		3	38	98	116	111	189	181	183	234	200	203	169	148	172	2045
BRAZIL	695	57	60	63	63	62	74	91	98	110	96	130	106	77	121	1903
ARGENTINA	611	24	32	31	30	35	43	44	54	51	54	63	46	24	38	1180
LUXEMBOURG	493	28	22	24	18	22	20	22	40	33	37	35	44	41	33	912
POLAND	602	8	8	8	15	11	15	19	13	16	11	17	16	23	29	811
VENEZUELA	331	31	23	29	25	25	27	39	27	26	30	19	18	8	13	671
Others ( 134 )	4053	141	186	156	187	223	292	350	381	427	452	477	439	418	558	8740
Ownership:																
U.S. Corporations	1016009	41825	44037	44038	48742	50221	66052	69389	70887	74329	74154	75327	73022	65207	78925	1892164
U.S. Government	40992	1167	1258	1028	924	944	1028	984	928	957	913	882	842	698	792	54337
U.S. Individuals	327597	12281	12805	12885	13729	12914	16407	16698	16129	15203	14116	13536	12172	10358	11857	518687
Foreign Corporations	595370	38401	38787	38685	41475	42907	57666	60168	63179	68938	71662	73098	72776	63114	77373	1403599
Foreign Government	8663	434	296	245	259	273	256	162	104	92	112	85	79	58	51	11169
Foreign Individuals	111220	4234	4493	4538	4516	4725	6109	6084	6267	6516	6374	6095	5400	4371	4773	185715

	----- Patents Granted By Date Of Patent Grant (Granted: Jan 01, 1963 - Dec 31, 2006) -----															
	----- PERCENT OF PATENTS -----															
	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	Total
Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
U.S. Origin	63	54	55	55	56	55	54	55	54	53	52	52	51	52	52	59
Foreign Origin	37	46	45	45	44	45	46	45	46	47	48	48	49	48	48	41
JAPAN	12	23	22	21	21	21	21	20	20	20	21	21	22	21	21	16
GERMANY	8	7	7	7	6	6	6	6	6	7	7	7	7	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	3	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	1	2	2	2	2	2	3	3	3	3	4	4	4	1
SWITZERLAND	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SOUTH KOREA		1	1	1	1	2	2	2	2	2	2	2	3	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	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	0
BELGIUM																0
ISRAEL							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
SOUTH AFRICA																0
SINGAPORE																0
CHINA P.REP.																0
CHINA,HONG KONG S.A.R																0
INDIA																0
HUNGARY																0
MEXICO																0
NEW ZEALAND																0
IRELAND																0
CZECHOSLOVAKIA																0
RUSSIAN FEDERATION																0
BRAZIL																0
ARGENTINA																0
LUXEMBOURG																0
POLAND																0
VENEZUELA																0
Others ( 134 )																0
Ownership:																
U.S. Corporations	48	43	43	43	44	45	45	45	45	45	44	45	44	45	45	47
U.S. Government	2	1	1	1	1	1	1	1	1	1	1	1	1			1
U.S. Individuals	16	12	13	13	13	12	11	11	10	9	8	8	7	7	7	13
Foreign Corporations	28	39	38	38	38	38	39	39	40	42	43	43	44	44	45	35
Foreign Government																0
Foreign Individuals	5	4	4	4	4	4	4	4	4	4	4	4	3	3	3	5

## Part A2

### Patent Grants as Distributed By Year of Patent Application





----- Patents Granted By Date Of Patent Application (Granted: Jan 01, 1963 - Dec 31, 2006) -----

	NUMBER OF PATENTED APPLICATIONS															
	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	Total
Total	2278684	108318	123306	144449	144689	169141	167380	177478	186913	187881	170973	124589	63653	17179	1038	4065671
U.S. Origin	1429714	60725	68179	81800	77871	91804	90820	95206	98695	95522	86204	63521	32215	8444	529	2381249
Foreign Origin	848970	47593	55127	62649	66818	77337	76560	82272	88218	92359	84769	61068	31438	8735	509	1684422
JAPAN	288163	22514	26226	29052	30945	35809	33136	33900	37934	40283	35229	26667	14144	4557	268	658827
GERMANY	180548	6930	7660	8633	8860	10239	10321	12085	12502	12988	12414	7733	3427	734	36	295110
UNITED KINGDOM	83250	2552	2961	3480	3391	3922	3982	4301	4337	4322	3762	2141	779	174	17	123371
FRANCE	68931	2977	3191	3763	3565	4086	3976	4358	4575	4222	3779	2240	991	179	6	110839
CANADA	40329	2314	2574	3077	2992	3466	3756	3859	3987	3763	3450	2479	1204	331	13	77594
TAIWAN	6585	1574	1922	2257	2941	3547	4522	5687	5042	5865	6579	6222	4093	1234	92	58162
SWITZERLAND	37230	1141	1242	1356	1237	1357	1378	1458	1520	1581	1383	850	383	81	4	52201
SOUTH KOREA	3384	1039	1617	2125	3486	3856	3942	3678	4098	4465	4952	4463	2497	499	24	44125
ITALY	25545	1199	1302	1499	1518	1676	1664	1749	1864	2000	1780	1234	533	125		43688
SWEDEN	23013	841	1015	1124	1174	1734	1774	1816	1834	1688	1367	730	287	56	3	38456
NETHERLANDS	21638	917	953	1082	1213	1414	1261	1374	1520	1640	1360	751	395	46	3	35567
AUSTRALIA	8542	513	534	644	736	723	906	898	1079	984	1047	691	447	162	10	17916
BELGIUM	8166	411	529	713	696	688	730	776	759	731	654	439	164	26	2	15484
ISRAEL	4460	432	600	695	682	843	934	1244	1334	1363	1046	555	260	84	2	14534
AUSTRIA	8259	330	408	454	406	467	536	585	594	638	699	430	209	38	3	14056
FINLAND	4464	368	475	550	693	756	724	953	1095	1054	810	440	172	39	3	12596
DENMARK	4784	238	289	457	360	474	483	544	522	618	467	236	68	20		9560
U.S.S.R.	6948	20	10	9	2	3	2									6994
SPAIN	2612	156	191	209	229	268	255	263	320	394	316	238	104	29		5584
NORWAY	2742	142	146	188	192	227	226	308	303	317	304	152	53	15	2	5317
SOUTH AFRICA	2458	144	138	101	112	110	122	127	131	147	110	61	36	4	2	3803
SINGAPORE	238	55	99	101	138	173	232	355	442	492	483	291	165	39	2	3305
CHINA P.REP.	467	73	52	64	70	100	125	182	309	418	485	381	330	112	10	3178
CHINA,HONG KONG S.A.R	746	69	110	102	139	156	188	235	255	338	347	308	133	28	2	3156
INDIA	458	34	42	53	83	121	138	203	312	441	491	345	148	30		2899
HUNGARY	2192	46	45	51	36	38	53	55	69	61	64	34	9	5		2758
MEXICO	1567	36	51	52	65	71	88	84	95	114	72	74	22	8		2399
NEW ZEALAND	1063	37	79	89	111	129	117	127	169	181	156	94	21	2	2	2377
IRELAND	752	49	98	78	81	108	154	138	176	194	190	100	44	21		2183
CZECHOSLOVAKIA	2072	19	10	10	6	4										2121
RUSSIAN FEDERATION	29	97	129	147	187	195	188	252	234	230	181	114	52	10		2045
BRAZIL	795	61	92	66	77	91	93	119	113	129	140	84	38	4	1	1903
ARGENTINA	657	38	38	35	45	46	58	43	63	70	42	27	15	3		1180
LUXEMBOURG	535	18	32	20	25	32	32	33	41	44	53	37	10			912
POLAND	616	13	15	9	18	14	15	21	20	21	29	12	6	2		811
VENEZUELA	384	26	28	23	28	33	32	31	28	30	18	6	3	1		671
Others ( 134 )	4348	170	224	281	279	361	417	431	542	533	510	409	196	37	2	8740
Ownership:																
U.S. Corporations	1093867	48003	54484	67536	64712	77140	76582	81078	84698	82942	74130	53506	26268	6802	416	1892164
U.S. Government	43366	1222	1093	1177	923	962	922	840	965	962	836	636	333	96	4	54337
U.S. Individuals	347700	13881	15219	16099	15317	16927	15938	15818	15557	14009	13559	10723	6086	1733	121	518687
Foreign Corporations	666015	40213	46973	53945	57726	67665	67808	72869	78676	83170	76210	55252	28736	7886	455	1403599
Foreign Government	9348	265	290	294	243	168	111	107	128	78	80	44	13			11169
Foreign Individuals	118388	4734	5247	5398	5768	6279	6019	6766	6889	6720	6158	4428	2217	662	42	185715

----- Patents Granted By Date Of Patent Application (Granted: Jan 01, 1963 - Dec 31, 2006) -----

	PERCENT OF PATENTED APPLICATIONS															
	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	Total
Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
U.S. Origin	63	56	55	57	54	54	54	54	53	51	50	51	51	49	51	59
Foreign Origin	37	44	45	43	46	46	46	46	47	49	50	49	49	51	49	41
JAPAN	13	21	21	20	21	21	20	19	20	21	21	21	22	27	26	16
GERMANY	8	6	6	6	6	6	6	7	7	7	7	6	5	4	3	7
UNITED KINGDOM	4	2	2	2	2	2	2	2	2	2	2	2	1	1	2	3
FRANCE	3	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	1	2
TAIWAN		1	2	2	2	2	3	3	3	3	4	5	6	7	9	1
SWITZERLAND	2	1	1	1	1	1	1	1	1	1	1	1	1			1
SOUTH KOREA		1	1	1	2	2	2	2	2	2	3	4	4	3	2	1
ITALY	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
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	0
BELGIUM																0
ISRAEL							1	1	1	1	1					0
AUSTRIA																0
FINLAND								1	1	1						0
DENMARK																0
U.S.S.R.																0
SPAIN																0
NORWAY																0
SOUTH AFRICA																0
SINGAPORE																0
CHINA P.REP.													1	1	1	0
CHINA,HONG KONG S.A.R																0
INDIA																0
HUNGARY																0
MEXICO																0
NEW ZEALAND																0
IRELAND																0
CZECHOSLOVAKIA																0
RUSSIAN FEDERATION																0
BRAZIL																0
ARGENTINA																0
LUXEMBOURG																0
POLAND																0
VENEZUELA																0
Others ( 134 )																0
Ownership:																
U.S. Corporations	48	44	44	47	45	46	46	46	45	44	43	43	41	40	40	47
U.S. Government	2	1	1	1	1	1	1		1	1		1	1	1		1
U.S. Individuals	15	13	12	11	11	10	10	9	8	7	8	9	10	10	12	13
Foreign Corporations	29	37	38	37	40	40	41	41	42	44	45	44	45	46	44	35
Foreign Government																0
Foreign Individuals	5	4	4	4	4	4	4	4	4	4	4	4	3	4	4	5

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, 2006) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
INTERNATIONAL BUSINESS MACHINES CORPORATION																
Patents By Year of Grant:	13570	1085	1298	1383	1869	1724	2657	2756	2886	3411	3288	3415	3248	2941	3621	49152
Patents By Year of Application:	16347	1263	1843	2556	2724	3595	3755	4308	4057	3451	2464	1817	784	182	6	49152
GENERAL ELECTRIC COMPANY																
Patents By Year of Grant:	20297	932	970	758	819	664	729	699	787	1107	1416	1139	976	904	1051	33248
Patents By Year of Application:	21889	869	885	841	738	769	917	1227	1373	1235	1061	912	427	96	9	33248
CANON KABUSHIKI KAISHA																
Patents By Year of Grant:	8917	1036	1096	1085	1528	1373	1919	1793	1890	1877	1891	1992	1805	1829	2366	32397
Patents By Year of Application:	11085	1327	1924	2425	2019	2437	1764	1915	1749	1890	1500	1334	703	302	23	32397
HITACHI, LTD																
Patents By Year of Grant:	12290	914	976	910	963	903	1094	1008	1036	1272	1600	1892	1513	1271	1732	29374
Patents By Year of Application:	14472	915	986	1133	1003	1065	975	1312	1579	2117	1659	1120	802	216	20	29374
TOSHIBA CORPORATION																
Patents By Year of Grant:	9760	1039	968	969	914	862	1170	1200	1232	1149	1130	1184	1311	1258	1672	25818
Patents By Year of Application:	11714	886	1088	1078	1240	1331	1292	1148	1177	1346	1321	1118	852	209	18	25818
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.																
Patents By Year of Grant:	5771	713	771	854	841	746	1034	1052	1137	1440	1544	1774	1934	1688	2229	23528
Patents By Year of Application:	7217	856	927	963	1063	1279	1361	1569	1920	2154	1807	1483	723	197	9	23528
NEC CORPORATION																
Patents By Year of Grant:	4361	594	897	1005	1043	1095	1627	1843	2021	1953	1821	1181	813	661	728	21643
Patents By Year of Application:	5786	778	1356	1268	1678	2324	2340	2117	1769	1235	618	255	96	21	2	21643
EASTMAN KODAK COMPANY																
Patents By Year of Grant:	9686	1007	888	772	768	795	1124	992	875	719	694	748	712	578	688	21046
Patents By Year of Application:	11406	785	760	780	1203	1095	1108	665	875	779	746	532	265	45	2	21046
SONY CORPORATION																
Patents By Year of Grant:	4373	565	656	754	864	861	1316	1417	1385	1363	1434	1311	1305	1135	1771	20510
Patents By Year of Application:	5615	754	930	1171	1458	1961	1547	1631	1537	1502	912	677	306	503	6	20510
MITSUBISHI DENKI KABUSHIKI KAISHA																
Patents By Year of Grant:	6573	923	968	972	933	891	1080	1054	1010	1184	1373	1242	781	612	610	20206
Patents By Year of Application:	8385	943	980	1113	1075	1175	1041	1114	1275	1378	949	439	263	71	5	20206
SIEMENS AKTIENGESELLSCHAFT																
Patents By Year of Grant:	9938	371	376	419	418	454	626	722	912	793	674	660	732	689	854	18638
Patents By Year of Application:	10601	404	466	515	623	826	957	972	819	819	746	525	307	57	1	18638

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
<b>MOTOROLA, INC.</b>																
Patents By Year of Grant:	6384	729	837	1012	1064	1058	1406	1192	1196	778	712	610	563	456	576	18573
Patents By Year of Application:	7816	964	1219	1399	1395	1394	1024	691	967	598	586	357	138	24	1	18573
<b>FUJITSU LIMITED</b>																
Patents By Year of Grant:	3134	452	592	724	869	903	1189	1192	1146	1166	1211	1302	1296	1154	1487	17817
Patents By Year of Application:	4236	685	1018	1229	1289	1426	1444	1247	1367	1401	1079	767	439	184	6	17817
<b>SAMSUNG ELECTRONICS CO., LTD.</b>																
Patents By Year of Grant:	503	347	412	423	485	584	1305	1542	1437	1446	1328	1313	1604	1641	2451	16821
Patents By Year of Application:	1284	420	498	656	1532	1611	1839	1466	1317	1484	1594	1861	1065	182	12	16821
<b>FUJI PHOTO FILM CO., LTD</b>																
Patents By Year of Grant:	7659	632	545	504	510	467	547	539	542	583	687	804	1025	750	906	16700
Patents By Year of Application:	8743	516	525	551	623	667	557	684	918	948	875	704	293	89	7	16700
<b>AT&amp;T CORP.</b>																
Patents By Year of Grant:	12172	449	595	638	510	46	150	278	294	289	284	208	218	202	264	16597
Patents By Year of Application:	13113	690	474	209	218	487	342	294	256	274	117	65	40	18	0	16597
<b>U.S. PHILIPS CORPORATION</b>																
Patents By Year of Grant:	10824	441	396	504	477	473	725	735	693	702	253	4	2	0	2	16231
Patents By Year of Application:	11640	458	570	671	741	803	687	466	174	21	0	0	0	0	0	16231
<b>E. I. DU PONT DE NEMOURS AND COMPANY</b>																
Patents By Year of Grant:	10803	568	486	441	395	311	393	338	338	330	312	340	330	251	362	15998
Patents By Year of Application:	11708	456	425	428	365	403	334	338	387	367	334	284	131	36	2	15998
<b>XEROX CORPORATION</b>																
Patents By Year of Grant:	7172	561	611	551	703	606	769	665	569	716	693	613	514	426	501	15670
Patents By Year of Application:	8233	653	705	720	691	647	859	850	761	512	493	339	164	42	1	15670
<b>TEXAS INSTRUMENTS, INCORPORATED</b>																
Patents By Year of Grant:	5120	369	479	527	600	607	611	598	686	799	717	764	898	734	880	14389
Patents By Year of Application:	5941	559	740	831	562	758	706	798	758	870	821	646	319	79	1	14389
<b>BAYER AKTIENGESELLSCHAFT</b>																
Patents By Year of Grant:	9675	443	342	327	323	357	381	341	304	362	398	348	329	176	148	14254
Patents By Year of Application:	10349	358	345	400	416	386	284	356	335	430	418	140	33	4	0	14254
<b>UNITED STATES OF AMERICA, NAVY</b>																
Patents By Year of Grant:	9393	344	378	331	285	288	341	349	351	313	378	359	317	258	270	13955
Patents By Year of Application:	10150	356	308	333	329	361	347	286	330	348	334	276	156	40	1	13955

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
<b>MICRON TECHNOLOGY, INC.</b>																
Patents By Year of Grant:	237	172	105	63	125	318	581	934	1304	1643	1834	1707	1760	1561	1610	13954
Patents By Year of Application:	491	75	96	387	678	1199	1507	1546	1806	1888	1869	1261	912	229	10	13954
<b>GENERAL MOTORS CORPORATION</b>																
Patents By Year of Grant:	9455	438	331	282	297	277	305	275	254	176	190	291	376	392	490	13829
Patents By Year of Application:	10041	340	325	312	311	264	278	172	217	285	479	455	317	30	3	13829
<b>INTEL CORPORATION</b>																
Patents By Year of Grant:	474	125	203	271	423	405	701	733	795	809	1077	1592	1601	1549	1959	12717
Patents By Year of Application:	784	324	455	613	833	999	1080	1338	1568	1547	1479	1140	454	98	5	12717
<b>ROBERT BOSCH GMBH</b>																
Patents By Year of Grant:	4866	363	316	312	306	267	348	419	547	700	679	753	903	756	646	12181
Patents By Year of Application:	5463	304	338	312	388	494	518	753	751	898	1079	644	202	36	1	12181
<b>WESTINGHOUSE ELECTRIC CORP.</b>																
Patents By Year of Grant:	10980	276	248	170	132	72	81	11	4	0	1	0	0	0	0	11975
Patents By Year of Application:	11430	194	182	86	53	28	1	0	1	0	0	0	0	0	0	11975
<b>BASF AKTIENGESELLSCHAFT</b>																
Patents By Year of Grant:	5956	360	318	301	317	276	399	414	509	486	473	393	343	231	278	11054
Patents By Year of Application:	6508	330	327	385	363	478	514	501	485	475	433	201	51	3	0	11054
<b>DOW CHEMICAL COMPANY</b>																
Patents By Year of Grant:	8551	328	267	226	196	163	174	141	133	167	118	42	28	10	9	10553
Patents By Year of Application:	9045	265	231	225	175	153	123	135	121	57	19	2	2	0	0	10553
<b>HONDA GIKEN KOGYO KABUSHIKI KAISHA (HONDA MOTOR CO., LTD.)</b>																
Patents By Year of Grant:	3386	243	223	248	293	341	389	461	463	562	653	647	736	698	778	10121
Patents By Year of Application:	3806	241	301	408	371	469	521	440	737	755	890	676	397	105	4	10121
<b>SHARP KABUSHIKI KAISHA (SHARP CORPORATION)</b>																
Patents By Year of Grant:	2941	373	454	388	352	395	560	521	586	526	534	493	529	473	665	9790
Patents By Year of Application:	3768	408	398	507	563	593	620	474	668	601	488	443	214	45	0	9790
<b>HEWLETT-PACKARD COMPANY</b>																
Patents By Year of Grant:	2400	338	428	470	501	530	805	850	901	978	1061	403	0	7	10	9682
Patents By Year of Application:	3160	449	553	661	879	1005	936	868	656	484	28	0	2	1	0	9682
<b>RICOH COMPANY, LTD.</b>																
Patents By Year of Grant:	3427	288	305	274	295	337	408	412	416	376	326	410	531	470	693	8968
Patents By Year of Application:	4001	291	338	381	417	443	426	434	442	477	531	467	231	85	4	8968

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
MINNESOTA MINING AND MANUFACTURING COMPANY																
Patents By Year of Grant:	5407	414	519	564	537	548	554	317	50	14	11	6	3	1	1	8946
Patents By Year of Application:	6182	534	625	695	529	322	42	8	5	3	0	1	0	0	0	8946
ADVANCED MICRO DEVICES, INC.																
Patents By Year of Grant:	620	85	86	129	179	271	556	824	1053	1086	1154	904	802	526	439	8714
Patents By Year of Application:	789	129	198	392	559	1115	1006	976	1223	965	770	414	161	17	0	8714
CIBA-GEIGY CORPORATION																
Patents By Year of Grant:	7115	332	299	272	271	238	16	4	3	0	2	0	0	0	0	8552
Patents By Year of Application:	7629	290	309	279	43	1	0	1	0	0	0	0	0	0	0	8552
LUCENT TECHNOLOGIES INC.																
Patents By Year of Grant:	0	0	0	0	289	768	928	1152	1411	1109	662	621	534	405	552	8431
Patents By Year of Application:	28	66	388	901	941	1266	1694	1397	789	386	256	222	80	14	3	8431
UNITED STATES OF AMERICA, ARMY																
Patents By Year of Grant:	6197	153	186	172	138	168	166	140	141	161	145	129	134	127	181	8338
Patents By Year of Application:	6464	179	179	206	173	144	156	148	158	138	144	130	92	25	2	8338
NISSAN MOTOR COMPANY, LIMITED																
Patents By Year of Grant:	5094	212	139	119	102	138	164	211	251	260	249	260	261	290	328	8078
Patents By Year of Application:	5428	110	119	154	179	203	252	222	250	307	331	266	197	60	0	8078
HOECHST AKTIENGESELLSCHAFT																
Patents By Year of Grant:	5641	356	335	311	351	353	327	152	82	18	18	8	1	2	0	7955
Patents By Year of Application:	6265	331	370	497	226	203	39	13	5	4	2	0	0	0	0	7955
RCA CORPORATION																
Patents By Year of Grant:	7888	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7888
Patents By Year of Application:	7888	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7888
PHILLIPS PETROLEUM COMPANY																
Patents By Year of Grant:	6589	193	149	101	91	76	75	72	113	89	80	48	15	9	11	7711
Patents By Year of Application:	6886	121	99	127	63	70	120	90	74	28	13	18	1	1	0	7711
TOYOTA JIDOSHA K.K.																
Patents By Year of Grant:	3931	145	132	156	158	211	387	402	342	330	296	273	268	271	384	7686
Patents By Year of Application:	4162	155	164	209	394	496	338	312	291	326	258	272	214	90	5	7686
PROCTER + GAMBLE COMPANY																
Patents By Year of Grant:	2586	155	205	226	346	406	454	550	465	426	433	438	397	296	273	7656
Patents By Year of Application:	2875	249	340	478	575	580	402	451	520	491	385	210	74	24	2	7656

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
SHELL OIL COMPANY																
Patents By Year of Grant:	5081	223	226	161	125	123	143	131	132	127	79	100	170	119	185	7125
Patents By Year of Application:	5420	197	174	154	156	143	128	108	113	211	189	88	39	4	1	7125
MOBIL OIL CORP.																
Patents By Year of Grant:	5804	284	286	202	167	91	67	72	70	52	14	4	4	3	0	7120
Patents By Year of Application:	6288	239	208	137	53	68	70	51	5	0	0	1	0	0	0	7120
SEIKO EPSON CORPORATION																
Patents By Year of Grant:	427	169	148	146	179	225	312	302	396	498	618	764	839	884	1200	7107
Patents By Year of Application:	757	186	216	297	308	372	479	577	698	867	867	865	527	90	1	7107
UNISYS CORPORATION																
Patents By Year of Grant:	5575	51	80	112	133	109	122	91	97	107	118	99	117	83	106	7000
Patents By Year of Application:	5714	117	133	136	120	141	149	154	122	87	67	52	8	0	0	7000
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	1292	1775	1790	2099	6956
Patents By Year of Application:	0	1	0	2	7	25	96	310	916	1876	1708	1507	416	88	4	6956
UNITED STATES OF AMERICA, DEPARTMENT OF ENERGY																
Patents By Year of Grant:	5624	172	199	114	71	68	62	53	56	66	45	43	40	22	22	6657
Patents By Year of Application:	5953	167	77	69	66	55	54	48	56	43	42	21	4	2	0	6657
ALLIED-SIGNAL INC.																
Patents By Year of Grant:	4605	245	270	196	189	119	140	147	183	162	67	39	13	3	1	6379
Patents By Year of Application:	5083	218	173	157	160	161	170	193	34	20	9	1	0	0	0	6379
CATERPILLAR INC.																
Patents By Year of Grant:	3542	107	107	143	206	212	197	262	334	258	246	220	174	154	142	6304
Patents By Year of Application:	3714	134	206	229	263	262	299	294	262	235	227	122	38	19	0	6304
FORD MOTOR COMPANY																
Patents By Year of Grant:	3804	286	320	334	381	265	147	151	102	27	18	46	58	46	41	6026
Patents By Year of Application:	4255	395	360	345	156	145	113	44	73	26	53	40	15	6	0	6026
UNITED TECHNOLOGIES CORPORATION																
Patents By Year of Grant:	4259	205	203	214	159	123	116	107	118	101	78	58	54	82	133	6010
Patents By Year of Application:	4661	200	206	141	110	116	117	93	49	70	78	96	66	6	1	6010
MINOLTA CAMERA CO., LTD.																
Patents By Year of Grant:	2779	237	160	114	164	158	304	365	333	304	240	221	210	159	169	5917
Patents By Year of Application:	3180	140	181	195	286	431	402	345	325	234	122	65	10	1	0	5917



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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
AMERICAN CYANAMID COMPANY																
Patents By Year of Grant:	4122	135	148	98	106	107	112	111	66	69	31	10	3	1	0	5119
Patents By Year of Application:	4371	144	110	183	50	81	61	72	41	6	0	0	0	0	0	5119
UNITED STATES OF AMERICA, NATIONAL AERONAUTICS AND SPACE ADMINISTRATION																
Patents By Year of Grant:	3658	166	160	122	104	96	95	93	96	91	85	80	102	87	62	5097
Patents By Year of Application:	3922	167	125	111	96	95	102	72	104	93	107	71	24	7	1	5097
KONINKLIJKE PHILIPS ELECTRONICS N.V.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	12	842	1353	1217	763	896	5083
Patents By Year of Application:	2	1	1	11	24	36	167	564	1095	1640	1162	285	82	13	0	5083
UOP																
Patents By Year of Grant:	3787	115	103	109	97	60	88	107	104	84	95	67	68	46	58	4988
Patents By Year of Application:	3969	95	128	83	79	92	111	121	93	79	77	37	19	5	0	4988
ROCKWELL INTERNATIONAL CORPORATION																
Patents By Year of Grant:	4078	136	150	117	119	75	77	67	11	6	1	1	0	0	0	4838
Patents By Year of Application:	4354	133	114	120	60	45	8	3	0	1	0	0	0	0	0	4838
UNITED STATES OF AMERICA, AIR FORCE																
Patents By Year of Grant:	3607	132	131	80	99	86	79	90	76	100	68	68	48	48	43	4755
Patents By Year of Application:	3847	105	98	99	84	81	84	81	71	72	56	44	24	9	0	4755
TELEFONAKTIEBOLAGET LM ERICSSON																
Patents By Year of Grant:	642	46	66	80	151	113	204	366	463	507	513	471	390	331	359	4702
Patents By Year of Application:	759	96	134	222	247	596	649	616	690	430	152	75	29	7	0	4702
SANYO ELECTRIC CO., LTD.																
Patents By Year of Grant:	1012	119	123	115	130	164	251	239	251	286	367	373	377	352	516	4675
Patents By Year of Application:	1208	144	163	177	268	277	325	315	453	421	406	280	167	66	5	4675
HONEYWELL INC.																
Patents By Year of Grant:	3492	139	167	173	126	100	123	128	101	48	26	20	13	5	2	4663
Patents By Year of Application:	3782	184	133	113	132	149	94	58	9	4	5	0	0	0	0	4663
UNION CARBIDE CORPORATION																
Patents By Year of Grant:	4593	0	0	0	0	0	0	0	0	0	2	0	0	0	0	4595
Patents By Year of Application:	4593	0	1	1	0	0	0	0	0	0	0	0	0	0	0	4595
EATON CORPORATION																
Patents By Year of Grant:	2410	134	148	165	182	145	164	222	194	148	156	139	123	125	136	4591
Patents By Year of Application:	2631	185	188	144	175	186	196	175	184	133	145	121	84	42	2	4591

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
SUMITOMO CHEMICAL COMPANY, LIMITED																
Patents By Year of Grant:	2480	147	164	139	138	123	148	136	149	168	187	174	152	113	102	4520
Patents By Year of Application:	2750	149	187	159	143	151	138	171	168	202	171	95	26	10	0	4520
TEXACO INC.																
Patents By Year of Grant:	3829	109	87	107	65	25	34	35	43	25	19	16	13	4	8	4419
Patents By Year of Application:	4005	94	86	47	31	32	48	23	15	24	7	7	0	0	0	4419
KONICA CORPORATION																
Patents By Year of Grant:	2039	222	228	177	155	125	166	159	152	148	177	146	194	124	113	4325
Patents By Year of Application:	2397	186	187	161	162	179	183	159	162	168	193	174	9	5	0	4325
DENSO CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	7	124	305	369	435	482	552	646	609	732	4261
Patents By Year of Application:	0	1	1	5	114	348	384	439	440	633	634	655	445	156	6	4261
CORNING INCORPORATED																
Patents By Year of Grant:	2139	102	104	72	85	78	72	102	111	214	247	257	235	113	133	4064
Patents By Year of Application:	2307	96	104	95	54	105	124	260	257	267	223	112	45	14	1	4064
TRW INC.																
Patents By Year of Grant:	2167	82	104	96	98	101	144	200	275	309	227	134	51	26	13	4027
Patents By Year of Application:	2358	90	83	132	177	221	268	284	224	144	45	1	0	0	0	4027
MURATA MANUFACTURING CO., LTD.																
Patents By Year of Grant:	659	66	103	118	151	150	217	268	302	320	444	446	373	228	176	4021
Patents By Year of Application:	792	120	170	169	242	293	282	360	472	428	343	240	98	12	0	4021
HOFFMANN-LA ROCHE INC.																
Patents By Year of Grant:	2889	87	89	103	106	79	72	70	61	77	73	84	63	51	78	3982
Patents By Year of Application:	3060	89	119	98	58	66	56	64	83	95	78	73	34	6	3	3982
GOODYEAR TIRE + RUBBER COMPANY																
Patents By Year of Grant:	2388	82	82	64	70	93	108	73	101	138	192	170	143	114	130	3948
Patents By Year of Application:	2528	61	73	97	104	113	108	130	196	196	166	123	40	12	1	3948
TAIWAN SEMICONDUCTOR MANUFACTURING CO., LTD.																
Patents By Year of Grant:	10	8	12	25	74	130	218	290	385	530	449	431	463	441	471	3937
Patents By Year of Application:	25	13	32	108	250	309	384	583	350	447	654	451	294	36	1	3937
ELI LILLY AND COMPANY																
Patents By Year of Grant:	2075	79	77	147	245	222	180	188	161	115	116	87	59	48	56	3855
Patents By Year of Application:	2234	158	158	382	110	214	157	109	97	95	83	50	7	1	0	3855

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
SUMITOMO ELECTRIC INDUSTRIES CO., LTD.																
Patents By Year of Grant:	1298	232	233	233	209	172	158	162	136	156	170	183	177	169	160	3848
Patents By Year of Application:	1721	208	262	249	145	162	134	143	183	198	191	164	61	27	0	3848
APPLIED MATERIALS, INC.																
Patents By Year of Grant:	115	52	56	68	97	93	176	264	386	433	503	537	360	352	354	3846
Patents By Year of Application:	211	82	109	172	274	363	363	426	583	433	420	243	132	30	5	3846
PPG INDUSTRIES INC.																
Patents By Year of Grant:	3364	83	60	52	51	74	97	44	0	0	0	0	0	0	1	3826
Patents By Year of Application:	3491	65	66	78	71	53	1	0	0	0	0	0	1	0	0	3826
INFINEON TECHNOLOGIES AG																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	42	218	452	639	785	787	890	3813
Patents By Year of Application:	0	0	0	1	5	8	85	171	472	809	1016	744	428	71	3	3813
AMP INCORPORATED																
Patents By Year of Grant:	3533	129	2	0	1	0	0	0	0	0	0	0	0	0	0	3665
Patents By Year of Application:	3664	0	1	0	0	0	0	0	0	0	0	0	0	0	0	3665
PFIZER INC.																
Patents By Year of Grant:	1834	66	76	75	83	102	117	112	153	172	187	196	164	163	138	3638
Patents By Year of Application:	1976	83	117	114	75	132	101	220	221	199	177	152	56	15	0	3638
OKI ELECTRIC INDUSTRY CO., LTD.																
Patents By Year of Grant:	733	113	101	80	78	67	120	200	223	298	324	295	306	313	318	3569
Patents By Year of Application:	924	84	93	107	105	245	301	265	333	295	352	295	132	37	1	3569
FMC CORPORATION																
Patents By Year of Grant:	2827	80	71	53	70	71	97	80	73	47	46	16	15	10	6	3562
Patents By Year of Application:	2956	72	72	76	91	94	63	46	54	17	12	5	4	0	0	3562
YAZAKI CORP.																
Patents By Year of Grant:	424	124	119	115	171	238	290	307	304	335	311	311	202	156	154	3561
Patents By Year of Application:	600	142	188	220	320	319	305	285	356	307	240	133	106	36	4	3561
3M INNOVATIVE PROPERTIES COMPANY																
Patents By Year of Grant:	0	0	0	0	0	0	0	172	434	431	529	572	525	416	471	3550
Patents By Year of Application:	12	9	15	37	76	287	418	459	526	629	501	378	146	55	2	3550
NATIONAL SEMICONDUCTOR CORPORATION																
Patents By Year of Grant:	831	119	149	186	201	188	178	197	187	183	208	217	219	223	259	3545
Patents By Year of Application:	1075	157	217	259	167	174	229	190	215	220	243	217	157	25	0	3545

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
GTE PRODUCTS CORPORATION																
Patents By Year of Grant:	3392	79	35	8	2	0	3	1	2	0	0	0	0	0	0	3522
Patents By Year of Application:	3513	7	2	0	0	0	0	0	0	0	0	0	0	0	0	3522
BROTHER KOGYO KABUSHIKI KAISHA																
Patents By Year of Grant:	1137	165	155	117	133	149	209	263	224	188	115	105	165	152	238	3515
Patents By Year of Application:	1418	132	165	161	256	262	294	146	101	102	139	190	108	39	2	3515
LSI LOGIC CORPORATION																
Patents By Year of Grant:	53	39	45	78	127	168	229	339	325	289	308	375	378	339	385	3477
Patents By Year of Application:	140	91	114	232	307	398	384	230	279	500	412	294	75	21	0	3477
FUJII XEROX CO., LTD.																
Patents By Year of Grant:	750	137	159	182	172	182	277	248	192	158	182	174	198	199	246	3456
Patents By Year of Application:	1054	183	165	246	295	271	183	189	224	197	150	210	74	14	1	3456
LG ELECTRONICS INC.																
Patents By Year of Grant:	0	0	0	1	19	113	215	229	220	248	340	409	480	463	694	3431
Patents By Year of Application:	1	2	1	164	225	306	287	315	447	562	494	386	201	38	2	3431
L'OREAL S.A.																
Patents By Year of Grant:	1094	79	70	72	126	165	182	259	227	268	280	208	128	107	153	3418
Patents By Year of Application:	1230	81	136	222	217	264	209	284	291	213	163	73	35	0	0	3418
RAYTHEON COMPANY																
Patents By Year of Grant:	1627	72	51	45	10	20	117	219	205	182	157	184	176	145	207	3417
Patents By Year of Application:	1807	57	30	55	146	237	144	136	155	175	196	157	91	30	1	3417
ASAHI KOGAKU KOGYO KABUSHIKI KAISHA																
Patents By Year of Grant:	1263	209	204	136	168	151	270	278	233	234	246	8	5	1	0	3406
Patents By Year of Application:	1653	150	187	179	223	299	246	236	168	63	2	0	0	0	0	3406
NCR CORPORATION																
Patents By Year of Grant:	1749	98	90	50	39	80	167	189	138	132	161	166	128	82	112	3381
Patents By Year of Application:	1961	65	47	119	174	227	175	177	166	138	86	28	16	2	0	3381
NIPPONDENSO CO., LTD.																
Patents By Year of Grant:	1814	123	161	183	311	312	308	99	34	19	6	1	0	0	0	3371
Patents By Year of Application:	2060	203	266	389	364	57	18	8	5	1	0	0	0	0	0	3371
AISIN SEIKI KABUSHIKI KAISHA																
Patents By Year of Grant:	1926	94	71	62	91	73	116	137	110	109	127	108	112	89	97	3322
Patents By Year of Application:	2070	72	84	89	119	129	124	118	91	149	119	90	58	10	0	3322

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
<b>DEERE + COMPANY</b>																
Patents By Year of Grant:	1906	85	57	67	64	55	70	84	69	122	119	154	158	141	142	3293
Patents By Year of Application:	2012	72	61	69	63	81	77	119	135	172	165	157	75	34	1	3293
<b>POLAROID CORPORATION</b>																
Patents By Year of Grant:	2737	39	40	55	59	60	60	54	35	20	12	24	17	12	19	3243
Patents By Year of Application:	2804	48	72	70	62	59	28	18	31	21	10	14	6	0	0	3243
<b>ALPS ELECTRIC CO., LTD.</b>																
Patents By Year of Grant:	1179	46	36	42	39	76	99	151	193	263	210	252	239	215	187	3227
Patents By Year of Application:	1247	40	52	74	113	179	193	251	270	280	200	199	97	29	3	3227
<b>DAIMLER-BENZ AKTIENGESELLSCHAFT</b>																
Patents By Year of Grant:	2126	120	95	104	129	159	241	174	36	17	2	1	0	0	0	3204
Patents By Year of Application:	2294	107	142	173	215	197	72	3	0	1	0	0	0	0	0	3204
<b>CHEVRON RESEARCH &amp; TECHNOLOGY CO.</b>																
Patents By Year of Grant:	2992	73	64	24	5	5	0	1	0	2	0	0	0	0	0	3166
Patents By Year of Application:	3117	36	9	2	1	0	0	0	1	0	0	0	0	0	0	3166
<b>ITT CORPORATION</b>																
Patents By Year of Grant:	2807	61	79	81	62	34	22	11	2	0	0	0	0	0	1	3160
Patents By Year of Application:	2926	89	70	55	13	5	1	0	0	0	0	0	0	1	0	3160
<b>MASSACHUSETTS INSTITUTE OF TECHNOLOGY</b>																
Patents By Year of Grant:	1335	112	99	104	119	102	138	142	113	125	135	127	132	136	139	3058
Patents By Year of Application:	1567	115	150	141	116	128	150	150	146	132	124	97	34	7	1	3058
<b>UPJOHN COMPANY</b>																
Patents By Year of Grant:	2920	30	23	23	33	21	1	1	0	1	0	0	1	0	0	3054
Patents By Year of Application:	2972	30	26	23	2	0	0	0	0	0	1	0	0	0	0	3054
<b>DELPHI TECHNOLOGIES, INC.</b>																
Patents By Year of Grant:	0	0	0	0	0	0	0	2	94	327	640	635	546	405	389	3038
Patents By Year of Application:	0	0	0	0	3	4	44	373	626	719	589	442	175	59	4	3038
<b>THOMSON-CSF</b>																
Patents By Year of Grant:	2351	90	84	90	52	52	66	67	47	46	46	21	12	2	2	3028
Patents By Year of Application:	2534	74	70	72	55	63	55	42	42	19	0	2	0	0	0	3028
<b>HON HAI PRECISION IND. CO., LTD.</b>																
Patents By Year of Grant:	0	0	0	1	11	22	37	106	397	441	392	391	486	291	432	3007
Patents By Year of Application:	0	0	12	27	34	76	206	525	274	459	539	339	389	118	9	3007

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
ABBOTT LABORATORIES																
Patents By Year of Grant:	1259	127	144	116	182	189	164	149	128	124	115	114	65	46	69	2991
Patents By Year of Application:	1505	138	156	286	174	151	127	128	105	96	64	42	16	3	0	2991
NORTEL NETWORKS LIMITED																
Patents By Year of Grant:	0	0	0	0	0	0	0	92	392	463	413	435	496	376	320	2987
Patents By Year of Application:	1	0	1	7	72	440	661	681	626	222	165	75	35	1	0	2987
PIONEER ELECTRONIC CORPORATION																
Patents By Year of Grant:	1538	220	173	148	101	110	141	139	130	120	64	36	28	13	8	2969
Patents By Year of Application:	1906	149	124	114	152	171	158	139	18	16	13	7	2	0	0	2969
ILLINOIS TOOL WORKS INC.																
Patents By Year of Grant:	1088	72	34	56	72	92	120	97	138	176	147	209	217	248	177	2943
Patents By Year of Application:	1174	51	80	100	105	110	134	165	200	222	263	218	97	22	2	2943
SEMICONDUCTOR ENERGY LABORATORY CO., LTD.																
Patents By Year of Grant:	301	70	57	43	90	97	127	184	159	210	246	273	336	292	405	2890
Patents By Year of Application:	444	63	121	164	173	233	181	240	248	308	328	219	131	37	0	2890
W. R. GRACE & CO.-CONN.																
Patents By Year of Grant:	2158	122	116	86	85	73	56	28	16	30	28	23	23	24	16	2884
Patents By Year of Application:	2362	110	71	117	43	34	21	19	23	30	27	20	5	2	0	2884
AGILENT TECHNOLOGIES, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	122	334	312	387	645	559	468	2827
Patents By Year of Application:	1	0	2	5	10	29	238	355	373	496	612	461	187	57	1	2827
BENDIX CORPORATION (NOW ALLIED-SIGNAL INC.)																
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
COMMISSARIAT A L'ENERGIE ATOMIQUE																
Patents By Year of Grant:	1747	51	62	40	69	79	88	81	62	83	87	82	88	83	92	2794
Patents By Year of Application:	1844	51	71	85	94	93	63	103	94	102	112	62	17	2	1	2794
MEDTRONIC INC.																
Patents By Year of Grant:	538	61	111	89	77	91	243	208	231	185	171	192	178	181	233	2789
Patents By Year of Application:	671	117	93	119	203	245	233	237	222	262	213	138	31	5	0	2789
SCHLUMBERGER TECHNOLOGY CORPORATION																
Patents By Year of Grant:	1123	57	66	49	56	48	45	80	122	158	177	194	206	178	224	2783
Patents By Year of Application:	1230	55	65	56	62	100	128	133	221	205	263	179	72	11	3	2783

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2006) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
UNITED MICROELECTRONICS CORPORATION																
Patents By Year of Grant:	6	10	48	150	170	149	174	266	430	584	277	188	77	95	106	2730
Patents By Year of Application:	18	71	224	188	205	226	521	483	275	224	115	81	77	22	0	2730
INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE, TAIWAN																
Patents By Year of Grant:	188	104	119	143	110	153	218	208	198	221	217	207	197	161	255	2699
Patents By Year of Application:	375	141	124	188	195	225	209	255	219	214	224	190	115	24	1	2699
HOECHST CELANESE CORPORATION																
Patents By Year of Grant:	2140	113	93	78	72	75	68	25	10	3	0	0	0	0	0	2677
Patents By Year of Application:	2324	78	79	92	61	38	3	2	0	0	0	0	0	0	0	2677
COLGATE-PALMOLIVE COMPANY																
Patents By Year of Grant:	1619	52	52	65	71	66	110	138	91	95	121	87	32	25	30	2654
Patents By Year of Application:	1715	61	86	57	108	109	77	87	98	88	100	48	14	5	1	2654
OLIN CORPORATION																
Patents By Year of Grant:	2281	72	74	47	56	28	21	14	17	4	5	4	7	8	6	2644
Patents By Year of Application:	2399	64	52	44	18	18	13	8	5	8	3	4	8	0	0	2644
DOW CORNING CORPORATION																
Patents By Year of Grant:	1591	93	132	106	107	88	108	105	75	58	51	46	47	15	16	2638
Patents By Year of Application:	1753	125	126	110	110	89	88	64	44	55	55	13	5	1	0	2638
WARNER-LAMBERT COMPANY																
Patents By Year of Grant:	1602	85	79	81	66	87	62	80	85	81	72	69	58	64	54	2625
Patents By Year of Application:	1731	86	100	104	40	68	97	88	70	80	83	49	26	3	0	2625
AGFA-GEVAERT, AG																
Patents By Year of Grant:	2280	36	40	39	19	38	51	53	13	6	14	6	7	7	2	2611
Patents By Year of Application:	2339	35	38	48	41	50	20	13	11	6	3	7	0	0	0	2611
INSTITUT FRANCAIS DU PETROLE																
Patents By Year of Grant:	1169	72	90	75	69	86	143	112	161	154	119	113	79	57	70	2569
Patents By Year of Application:	1312	90	77	114	120	157	147	150	149	109	78	41	20	5	0	2569
SHIN ETSU CHEMICAL CO., LTD.																
Patents By Year of Grant:	764	166	160	142	134	97	96	97	111	128	134	136	166	119	107	2557
Patents By Year of Application:	1013	144	163	141	102	91	116	108	167	176	154	120	57	5	0	2557
HONEYWELL INTERNATIONAL INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	57	205	342	377	535	460	559	2535
Patents By Year of Application:	5	0	2	4	9	33	112	182	435	453	520	429	286	62	3	2535



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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
AMOCO CORPORATION																
Patents By Year of Grant:	2037	141	87	56	67	55	67	16	0	0	0	0	0	0	0	2526
Patents By Year of Application:	2257	69	64	71	42	22	1	0	0	0	0	0	0	0	0	2526
ROHM AND HAAS COMPANY																
Patents By Year of Grant:	1289	117	129	117	97	63	71	85	78	95	76	83	86	61	77	2524
Patents By Year of Application:	1506	124	103	102	59	78	85	93	88	102	93	74	13	3	1	2524
TDK CORPORATION																
Patents By Year of Grant:	462	59	62	65	81	74	83	104	160	216	258	231	204	159	292	2510
Patents By Year of Application:	571	71	90	83	75	109	200	247	275	265	148	177	151	44	4	2510
AIR PRODUCTS AND CHEMICALS, INC.																
Patents By Year of Grant:	1324	110	124	73	78	71	80	86	104	84	74	97	72	57	67	2501
Patents By Year of Application:	1506	92	91	81	75	87	97	100	72	90	96	78	29	6	1	2501
PITNEY-BOWES, INC.																
Patents By Year of Grant:	1250	90	82	91	70	84	120	94	76	81	78	89	115	93	83	2496
Patents By Year of Application:	1421	91	120	105	109	104	80	124	87	98	89	50	16	2	0	2496
HYUNDAI ELECTRONICS INDUSTRIES CO., LTD.																
Patents By Year of Grant:	34	23	54	79	138	154	212	242	294	533	391	179	106	25	15	2479
Patents By Year of Application:	90	71	127	174	256	306	327	459	427	165	48	21	5	3	0	2479
MAZDA MOTOR CORPORATION																
Patents By Year of Grant:	1489	173	133	108	59	62	66	56	63	54	44	44	47	39	42	2479
Patents By Year of Application:	1753	130	108	54	62	61	53	35	47	51	49	44	24	7	1	2479
VICTOR COMPANY OF JAPAN, LIMITED																
Patents By Year of Grant:	1456	79	68	49	61	63	77	79	79	63	60	64	86	74	90	2448
Patents By Year of Application:	1598	50	63	72	94	89	91	71	67	102	49	62	31	9	0	2448
ATLANTIC RICHFIELD COMPANY																
Patents By Year of Grant:	2049	66	68	60	37	27	34	41	36	19	3	1	0	0	0	2441
Patents By Year of Application:	2159	68	46	43	31	31	36	21	5	1	0	0	0	0	0	2441
UNITED STATES OF AMERICA, DEPARTMENT OF AGRICULTURE																
Patents By Year of Grant:	1725	54	38	49	41	46	75	70	55	67	43	63	38	28	37	2429
Patents By Year of Application:	1827	48	51	66	73	64	52	51	58	63	40	24	11	1	0	2429
CISCO TECHNOLOGY, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	19	45	104	164	223	336	433	440	649	2413
Patents By Year of Application:	0	0	1	14	36	119	276	506	595	395	231	159	64	17	0	2413

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
<b>HARRIS CORP.</b>																
Patents By Year of Grant:	1153	62	66	69	91	115	124	120	63	88	82	71	89	122	96	2411
Patents By Year of Application:	1295	53	113	118	126	98	96	80	86	80	100	116	36	14	0	2411
<b>YAMAHA CORPORATION</b>																
Patents By Year of Grant:	398	150	113	133	149	140	198	208	141	115	130	113	109	142	169	2408
Patents By Year of Application:	670	138	140	163	201	209	147	127	146	153	139	122	39	14	0	2408
<b>LUCAS INDUSTRIES PUBLIC LTD. COMPANY</b>																
Patents By Year of Grant:	1850	40	33	48	50	54	58	50	45	67	43	26	16	2	0	2382
Patents By Year of Application:	1914	39	56	61	59	53	55	55	44	30	15	0	1	0	0	2382
<b>BRIDGESTONE CORPORATION</b>																
Patents By Year of Grant:	1046	98	93	92	73	74	85	109	106	156	137	100	92	56	53	2370
Patents By Year of Application:	1237	70	85	99	98	124	149	134	137	119	65	34	18	1	0	2370
<b>NORTHERN TELECOM LIMITED</b>																
Patents By Year of Grant:	1413	73	84	82	103	64	199	240	70	19	11	2	1	0	0	2361
Patents By Year of Application:	1530	112	92	106	247	217	54	3	0	0	0	0	0	0	0	2361
<b>BRISTOL-MYERS SQUIBB COMPANY</b>																
Patents By Year of Grant:	925	50	57	69	74	105	118	135	106	100	101	131	96	113	175	2355
Patents By Year of Application:	1025	100	98	118	107	103	109	115	107	132	137	124	59	21	0	2355
<b>UNITED STATES OF AMERICA, HEALTH &amp; HUMAN SERVICES</b>																
Patents By Year of Grant:	762	89	109	103	123	152	174	142	96	102	91	87	117	80	122	2349
Patents By Year of Application:	1067	137	193	233	73	105	74	99	117	140	64	32	8	7	0	2349
<b>AMERICAN HOME PRODUCTS CORPORATION</b>																
Patents By Year of Grant:	1762	66	31	58	96	34	50	47	46	72	61	2	1	0	0	2326
Patents By Year of Application:	1844	45	72	96	39	37	43	74	59	15	2	0	0	0	0	2326
<b>KIMBERLY-CLARK WORLDWIDE, INC.</b>																
Patents By Year of Grant:	0	0	0	0	0	95	161	175	224	234	247	363	301	256	224	2280
Patents By Year of Application:	1	8	29	121	181	270	190	279	366	379	305	107	36	8	0	2280
<b>DIGITAL EQUIPMENT CORPORATION</b>																
Patents By Year of Grant:	846	264	269	189	164	133	164	133	92	15	0	0	0	0	0	2269
Patents By Year of Application:	1396	207	170	152	153	136	50	5	0	0	0	0	0	0	0	2269
<b>BAXTER INTERNATIONAL INC.</b>																
Patents By Year of Grant:	1291	65	75	61	70	66	96	101	77	77	54	66	46	52	63	2260
Patents By Year of Application:	1423	86	86	106	82	99	85	66	56	62	75	28	5	1	0	2260

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2006) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
NGK INSULATORS LTD.																
Patents By Year of Grant:	703	111	73	64	67	81	92	123	116	132	161	147	144	105	125	2244
Patents By Year of Application:	873	68	74	102	100	137	136	139	138	148	181	94	45	8	1	2244
TAKEDA CHEMICAL INDUSTRIES LTD.																
Patents By Year of Grant:	1259	92	68	70	99	77	72	80	70	102	64	46	39	18	10	2166
Patents By Year of Application:	1426	86	93	101	84	69	49	93	65	48	41	9	1	1	0	2166
CHRYSLER MOTORS CORPORATION																
Patents By Year of Grant:	1008	66	101	116	152	139	166	215	149	35	6	0	0	0	0	2153
Patents By Year of Application:	1121	116	153	163	198	201	185	11	5	0	0	0	0	0	0	2153
E. R. SQUIBB + SONS, INC.																
Patents By Year of Grant:	1912	69	43	27	28	29	19	11	4	2	2	3	0	0	0	2149
Patents By Year of Application:	2040	33	22	33	11	7	2	1	0	0	0	0	0	0	0	2149
TOKYO ELECTRON LIMITED																
Patents By Year of Grant:	87	46	72	75	90	86	101	146	179	203	237	191	223	199	211	2146
Patents By Year of Application:	169	100	106	92	113	169	184	168	291	255	223	179	78	19	0	2146
OWENS-ILLINOIS INC.																
Patents By Year of Grant:	2124	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2126
Patents By Year of Application:	2125	0	0	0	0	1	0	0	0	0	0	0	0	0	0	2126
RENESAS TECHNOLOGY CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	20	913	606	583	2122
Patents By Year of Application:	0	0	0	0	2	3	11	28	87	266	696	639	274	108	8	2122
TEKTRONIX INC.																
Patents By Year of Grant:	1341	59	39	60	61	50	66	80	58	53	59	54	57	48	37	2122
Patents By Year of Application:	1450	52	61	69	54	92	90	31	65	55	49	28	23	3	0	2122
CARRIER CORPORATION																
Patents By Year of Grant:	1150	51	57	59	50	40	65	61	99	94	79	90	77	72	67	2111
Patents By Year of Application:	1225	62	64	54	68	64	96	65	91	94	95	83	46	4	0	2111
BECTON, DICKINSON AND COMPANY																
Patents By Year of Grant:	854	56	82	66	99	133	157	131	98	79	66	88	71	60	63	2103
Patents By Year of Application:	968	97	112	121	143	154	95	100	91	77	75	57	10	2	1	2103
AGFA-GEVAERT N.V.																
Patents By Year of Grant:	709	54	67	95	104	115	140	128	174	140	104	80	71	46	60	2087
Patents By Year of Application:	801	82	116	137	169	133	164	132	105	83	74	69	19	2	1	2087

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
<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>HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN (HENKEL KGAA)</b>																
Patents By Year of Grant:	1035	68	101	100	109	71	85	83	56	94	70	63	67	29	42	2073
Patents By Year of Application:	1186	91	122	88	112	88	66	92	71	58	56	23	16	4	0	2073
<b>SMITHKLINE BECKMAN CORPORATION</b>																
Patents By Year of Grant:	1895	19	27	36	27	21	24	21	0	0	1	0	0	0	1	2072
Patents By Year of Application:	1953	22	28	34	17	15	3	0	0	0	0	0	0	0	0	2072
<b>ETHYL CORPORATION</b>																
Patents By Year of Grant:	1808	88	51	8	12	14	10	8	11	7	4	8	4	6	0	2039
Patents By Year of Application:	1930	27	6	17	10	11	9	9	5	4	9	2	0	0	0	2039
<b>SEAGATE TECHNOLOGY, LLC</b>																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	59	285	323	397	428	280	256	2028
Patents By Year of Application:	0	2	5	13	10	30	189	310	384	492	311	235	43	3	1	2028
<b>B. F. GOODRICH CO.</b>																
Patents By Year of Grant:	1675	59	46	29	33	17	29	27	24	39	17	5	1	1	0	2002
Patents By Year of Application:	1770	38	32	32	22	36	23	30	15	2	1	1	0	0	0	2002
<b>STAUFFER CHEMICAL COMPANY</b>																
Patents By Year of Grant:	2000	1	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>NIPPON STEEL CORP.</b>																
Patents By Year of Grant:	1078	80	79	84	72	89	94	67	56	51	62	59	41	45	28	1985
Patents By Year of Application:	1225	79	80	102	101	84	52	58	54	57	62	25	5	1	0	1985
<b>DAIMLER-CHRYSLER AKTIENGESELLSCHAFT</b>																
Patents By Year of Grant:	0	0	0	0	0	0	0	86	322	430	304	239	217	169	183	1950
Patents By Year of Application:	1	1	2	4	22	122	263	445	327	280	251	127	73	31	1	1950
<b>ASAHI KASEI KOGYO KABUSHIKI KAISHA</b>																
Patents By Year of Grant:	1216	57	54	34	29	29	50	61	69	66	77	60	56	37	34	1929
Patents By Year of Application:	1319	33	42	30	46	79	65	59	81	75	75	24	1	0	0	1929
<b>HEIDELBERGER DRUCKMASCHINEN AG</b>																
Patents By Year of Grant:	384	47	64	97	88	88	129	93	122	94	157	240	200	83	43	1929
Patents By Year of Application:	462	105	94	119	115	107	139	145	207	211	140	64	16	4	1	1929

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
ALCATEL																
Patents By Year of Grant:	0	0	0	0	0	0	0	61	248	315	277	269	288	212	251	1921
Patents By Year of Application:	0	0	0	1	7	124	383	431	346	272	191	101	61	4	0	1921
COMPAQ COMPUTER CORPORATION, INC.																
Patents By Year of Grant:	114	61	67	97	99	129	245	251	315	357	159	23	0	0	0	1917
Patents By Year of Application:	266	100	115	157	325	370	391	128	53	11	1	0	0	0	0	1917
QUALCOMM, INC.																
Patents By Year of Grant:	21	8	9	21	48	45	82	110	100	173	196	178	283	200	399	1873
Patents By Year of Application:	38	22	55	77	124	132	176	275	203	317	247	132	60	14	1	1873
ALCOA INC.																
Patents By Year of Grant:	1263	64	57	44	53	31	53	49	34	41	38	40	41	31	26	1865
Patents By Year of Application:	1369	56	53	51	47	47	35	31	43	42	38	38	11	4	0	1865
LEVER BROTHERS COMPANY, DIVISION OF CONOPCO, INC.																
Patents By Year of Grant:	1358	44	58	70	58	53	64	68	43	30	9	2	2	0	0	1859
Patents By Year of Application:	1440	74	58	71	79	71	45	12	8	1	0	0	0	0	0	1859
SUMITOMO WIRING SYSTEMS, LTD.																
Patents By Year of Grant:	39	27	63	113	132	122	132	143	154	152	190	167	164	113	134	1845
Patents By Year of Application:	99	86	194	136	118	155	116	136	163	178	154	155	94	58	3	1845
ERICSSON, INC.																
Patents By Year of Grant:	5	0	0	4	29	68	210	292	312	268	251	181	109	59	46	1834
Patents By Year of Application:	10	9	38	97	335	369	376	315	162	94	22	6	1	0	0	1834
FORD GLOBAL TECHNOLOGIES, INC.																
Patents By Year of Grant:	0	0	0	0	0	86	314	256	253	360	388	146	6	5	1	1815
Patents By Year of Application:	3	11	21	74	239	290	262	273	411	180	47	4	0	0	0	1815
ZENITH ELECTRONICS CORPORATION																
Patents By Year of Grant:	1479	42	34	28	32	31	26	22	22	17	8	16	14	10	7	1788
Patents By Year of Application:	1562	26	29	30	37	28	19	20	13	12	6	5	1	0	0	1788
MERCK PATENT GESELLSCHAFT MIT BESCHRANKTER HAFTUNG																
Patents By Year of Grant:	627	78	59	65	54	63	99	56	74	78	107	129	106	88	100	1783
Patents By Year of Application:	773	58	71	87	91	58	66	86	114	154	134	64	23	4	0	1783
NATIONAL RESEARCH DEVELOPMENT CORPORATION																
Patents By Year of Grant:	1742	17	3	1	0	1	1	1	2	3	3	1	0	1	0	1776
Patents By Year of Application:	1762	2	1	2	0	0	4	1	2	1	1	0	0	0	0	1776

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2006) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
ROHM COMPANY LIMITED																
Patents By Year of Grant:	51	55	158	152	102	96	112	95	116	132	150	128	135	113	163	1758
Patents By Year of Application:	259	134	141	108	104	115	116	136	163	137	124	112	83	24	2	1758
APPLE COMPUTER, INC.																
Patents By Year of Grant:	113	49	55	107	169	206	256	169	85	97	76	80	94	85	106	1747
Patents By Year of Application:	251	148	187	322	214	128	87	83	60	93	92	52	26	4	0	1747
INTERNATIONAL STANDARD ELECTRIC CORPORATION (ITT CORP. UNIT)																
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
BAKER HUGHES INCORPORATED																
Patents By Year of Grant:	192	69	82	68	69	76	97	106	133	158	138	161	123	131	134	1737
Patents By Year of Application:	315	69	79	106	87	145	134	132	156	157	174	127	47	9	0	1737
YAMAHA HATSUDOKI KABUSHIKI KAISHA, YAMAHA MOTOR CO., LTD.																
Patents By Year of Grant:	673	85	53	54	72	74	128	101	105	92	73	58	50	53	66	1737
Patents By Year of Application:	805	60	84	86	125	123	95	89	69	49	68	40	32	12	0	1737
HALLIBURTON CO.																
Patents By Year of Grant:	1240	74	162	88	94	38	25	1	0	0	0	0	0	0	1	1723
Patents By Year of Application:	1410	131	82	65	27	7	0	0	0	0	0	1	0	0	0	1723
DRESSER INDUSTRIES, INC.																
Patents By Year of Grant:	1484	20	22	12	14	24	24	43	44	22	7	2	0	1	0	1719
Patents By Year of Application:	1515	13	22	24	27	35	56	20	4	2	1	0	0	0	0	1719
ROLLS-ROYCE PLC																
Patents By Year of Grant:	1082	45	41	47	35	33	26	36	43	42	42	56	54	50	87	1719
Patents By Year of Application:	1144	52	44	40	26	48	35	43	44	50	64	65	51	12	1	1719
KAO KABUSHIKI KAISHA (KAO CORPORATION)																
Patents By Year of Grant:	430	69	78	82	70	107	129	98	82	93	92	92	95	84	97	1698
Patents By Year of Application:	577	67	92	113	122	114	111	70	101	147	105	55	24	0	0	1698
WHITAKER CORPORATION																
Patents By Year of Grant:	0	61	193	199	211	198	216	229	257	79	38	8	3	1	2	1695
Patents By Year of Application:	129	230	244	220	241	274	228	103	20	5	0	1	0	0	0	1695
CONOCO, INC.																
Patents By Year of Grant:	1553	37	19	13	11	7	7	7	2	9	21	5	3	0	0	1694
Patents By Year of Application:	1603	15	13	7	8	8	4	11	14	8	3	0	0	0	0	1694

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2006) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
FANUC LTD.																
Patents By Year of Grant:	859	101	87	70	73	51	71	49	45	53	38	27	28	49	91	1692
Patents By Year of Application:	1032	64	87	91	36	69	58	52	25	26	30	50	48	24	0	1692
SCI-MED LIFE SYSTEMS, INC.																
Patents By Year of Grant:	30	21	22	40	47	32	53	83	147	180	221	311	250	138	114	1689
Patents By Year of Application:	74	32	49	57	54	114	170	228	283	324	195	92	14	3	0	1689
HERCULES INCORPORATED																
Patents By Year of Grant:	1334	30	33	25	41	35	31	22	32	36	29	17	7	6	5	1683
Patents By Year of Application:	1403	23	46	35	33	35	31	22	29	11	8	4	2	1	0	1683
CALIFORNIA INSTITUTE OF TECHNOLOGY																
Patents By Year of Grant:	478	29	46	37	24	46	93	99	103	124	110	139	135	101	115	1679
Patents By Year of Application:	550	51	42	73	94	96	130	135	148	163	95	70	24	8	0	1679
BROADCOM CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	2	2	0	6	42	74	167	299	414	660	1666
Patents By Year of Application:	0	0	2	3	0	7	14	88	190	284	425	287	261	99	6	1666
UNIVERSITY OF TEXAS																
Patents By Year of Grant:	381	86	97	89	87	81	96	91	89	89	91	94	99	89	107	1666
Patents By Year of Application:	598	105	110	125	70	93	82	99	108	108	89	53	24	2	0	1666
LOCKHEED MARTIN CORPORATION																
Patents By Year of Grant:	0	0	0	0	19	47	108	117	175	152	192	223	200	201	229	1663
Patents By Year of Application:	37	7	23	65	105	106	159	183	202	254	243	187	75	17	0	1663
NIPPON TELEGRAPH & TELEPHONE CORP.																
Patents By Year of Grant:	768	54	47	53	62	67	89	58	67	78	56	64	65	52	76	1656
Patents By Year of Application:	858	53	75	77	91	89	86	78	75	53	61	34	15	10	1	1656
EMERSON ELECTRIC CO.																
Patents By Year of Grant:	906	46	42	31	47	39	57	67	65	69	59	50	72	39	61	1650
Patents By Year of Application:	970	49	57	35	62	62	69	73	55	62	72	45	33	6	0	1650
SANDOZ LTD.																
Patents By Year of Grant:	1345	47	43	44	84	57	20	10	0	0	0	0	0	0	0	1650
Patents By Year of Application:	1433	47	65	81	16	8	0	0	0	0	0	0	0	0	0	1650
MCDONNELL DOUGLAS CORP.																
Patents By Year of Grant:	1057	38	26	39	43	52	111	138	77	41	15	3	8	0	1	1649
Patents By Year of Application:	1133	21	55	53	115	154	80	20	6	7	5	0	0	0	0	1649

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
JAPAN AS REPRESENTED BY DIRECTOR GENERAL OF AGENCY OF INDUSTRIAL SCIENCE AND TECHNOLOGY																
Patents By Year of Grant:	921	62	49	57	57	73	71	57	70	65	55	54	23	9	10	1633
Patents By Year of Application:	1015	51	69	77	78	72	56	63	117	8	16	6	5	0	0	1633
G. D. SEARLE & CO.																
Patents By Year of Grant:	844	92	58	90	64	75	60	62	61	39	74	46	27	17	23	1632
Patents By Year of Application:	989	75	89	122	56	45	47	50	53	43	38	17	7	1	0	1632
NOKIA MOBILE PHONES LTD.																
Patents By Year of Grant:	27	26	44	44	41	45	109	152	169	187	207	202	165	104	94	1616
Patents By Year of Application:	104	44	44	73	166	240	222	236	280	174	20	6	6	1	0	1616
FUJII ELECTRIC CO., LTD.																
Patents By Year of Grant:	557	64	77	91	123	93	87	110	72	53	57	75	74	49	32	1614
Patents By Year of Application:	682	99	117	120	89	88	71	50	77	86	77	51	7	0	0	1614
STANFORD UNIVERSITY																
Patents By Year of Grant:	514	50	62	54	55	64	79	83	103	84	102	85	75	90	98	1598
Patents By Year of Application:	627	66	79	87	64	92	106	109	91	106	87	50	27	7	0	1598
OWENS-CORNING FIBERGLAS CORPORATION																
Patents By Year of Grant:	1586	2	1	0	0	1	0	0	1	0	0	0	0	0	0	1591
Patents By Year of Application:	1589	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1591
CASIO COMPUTER CO. LTD.																
Patents By Year of Grant:	702	71	69	61	94	54	74	80	85	70	64	37	36	31	50	1578
Patents By Year of Application:	848	67	93	81	73	93	91	57	69	31	27	25	18	5	0	1578
NORTHROP GRUMMAN CORPORATION																
Patents By Year of Grant:	0	0	8	53	106	101	197	164	131	88	96	150	175	143	162	1574
Patents By Year of Application:	43	38	81	166	139	183	144	115	148	163	123	145	63	21	2	1574
TORAY INDUSTRIES INC.																
Patents By Year of Grant:	854	41	41	44	37	62	48	60	70	72	65	62	44	36	32	1568
Patents By Year of Application:	928	54	52	47	72	67	80	72	59	61	48	23	4	1	0	1568
HALLIBURTON ENERGY SERVICES, INC.																
Patents By Year of Grant:	0	1	0	2	0	25	75	115	140	169	166	186	209	193	279	1560
Patents By Year of Application:	2	2	3	16	72	127	153	158	163	194	288	221	128	32	1	1560
NOKIA CORPORATION																
Patents By Year of Grant:	1	0	0	0	0	0	0	0	0	7	41	212	367	335	597	1560
Patents By Year of Application:	1	0	0	0	0	2	16	168	265	430	385	196	84	12	1	1560



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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
SCHERING AKTIENGESELLSCHAFT																
Patents By Year of Grant:	981	40	31	49	31	44	52	45	62	34	30	40	38	35	46	1558
Patents By Year of Application:	1071	46	46	68	39	37	48	38	50	38	37	30	6	3	1	1558
DEGUSSA AKTIENGESELLSCHAFT																
Patents By Year of Grant:	627	61	62	42	50	48	63	49	21	39	86	102	117	86	90	1543
Patents By Year of Application:	728	54	49	55	61	65	33	45	65	179	117	67	17	8	0	1543
BRUNSWICK CORPORATION																
Patents By Year of Grant:	1006	14	22	25	13	22	45	48	56	51	51	42	41	46	54	1536
Patents By Year of Application:	1022	31	22	21	34	61	39	54	48	54	50	42	43	14	1	1536
BLACK & DECKER INC.																
Patents By Year of Grant:	639	21	29	48	36	44	73	60	73	77	64	83	74	75	138	1534
Patents By Year of Application:	674	39	59	48	71	71	64	89	63	86	107	76	62	23	2	1534
KIMBERLY-CLARK CORPORATION																
Patents By Year of Grant:	1049	47	65	80	140	101	21	9	7	6	3	2	0	0	0	1530
Patents By Year of Application:	1153	80	120	128	36	4	1	6	1	1	0	0	0	0	0	1530
UNION OIL COMPANY OF CALIFORNIA																
Patents By Year of Grant:	1313	54	47	27	11	15	14	8	13	8	4	5	3	1	1	1524
Patents By Year of Application:	1407	34	19	16	6	9	13	6	5	4	2	2	0	1	0	1524
WHIRLPOOL CORPORATION																
Patents By Year of Grant:	1055	41	41	32	41	18	35	38	31	16	34	43	30	33	33	1521
Patents By Year of Application:	1104	59	39	27	24	47	18	29	25	50	43	37	14	5	0	1521
DANA CORPORATION																
Patents By Year of Grant:	530	45	59	42	59	79	82	86	102	97	77	70	86	56	48	1518
Patents By Year of Application:	626	39	68	86	100	87	80	111	63	103	72	65	16	2	0	1518
INTERNATIONAL FLAVORS + FRAGRANCES INC																
Patents By Year of Grant:	1244	25	30	25	19	12	17	4	19	20	20	13	8	12	18	1486
Patents By Year of Application:	1266	35	29	18	18	11	10	26	20	19	14	11	6	3	0	1486
COMBUSTION ENGINEERING INC.																
Patents By Year of Grant:	1245	48	59	26	19	15	35	21	14	3	0	0	0	0	0	1485
Patents By Year of Application:	1329	45	29	17	23	24	14	3	1	0	0	0	0	0	0	1485
NALCO CHEMICAL COMPANY																
Patents By Year of Grant:	1045	59	71	69	30	34	33	34	41	38	31	0	0	0	0	1485
Patents By Year of Application:	1138	77	48	48	35	32	40	35	28	4	0	0	0	0	0	1485

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
<b>HYNIX SEMICONDUCTOR INC.</b>																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	4	99	244	336	358	438	1479
Patents By Year of Application:	0	0	1	0	0	2	6	14	45	262	419	390	279	59	2	1479
<b>SCHERING CORP.</b>																
Patents By Year of Grant:	692	32	27	49	29	69	78	81	52	72	62	61	44	58	71	1477
Patents By Year of Application:	763	46	56	111	46	67	54	67	59	71	72	40	19	6	0	1477
<b>SUNDSTRAND CORPORATION</b>																
Patents By Year of Grant:	1156	66	57	30	45	29	45	35	8	2	0	0	0	0	0	1473
Patents By Year of Application:	1275	52	38	28	41	29	10	0	0	0	0	0	0	0	0	1473
<b>SEIKO INSTRUMENTS INC.</b>																
Patents By Year of Grant:	201	48	50	54	52	49	59	70	95	148	183	179	140	61	75	1464
Patents By Year of Application:	301	70	77	64	59	66	109	152	166	169	109	77	35	9	1	1464
<b>MITSUBISHI JUKOGYO KABUSHIKI KAISHA</b>																
Patents By Year of Grant:	1007	85	69	65	61	57	58	32	14	4	1	4	3	1	0	1461
Patents By Year of Application:	1148	58	61	73	75	30	5	3	4	2	2	0	0	0	0	1461
<b>LG. PHILIPS LCD CO., LTD.</b>																
Patents By Year of Grant:	0	0	0	0	0	0	0	1	10	69	149	222	304	320	382	1457
Patents By Year of Application:	0	0	0	0	5	9	55	101	239	291	330	264	143	17	3	1457
<b>XILINX, INC.</b>																
Patents By Year of Grant:	22	2	23	21	56	60	78	93	115	125	146	137	137	177	261	1453
Patents By Year of Application:	39	23	37	83	81	110	108	115	186	144	179	203	128	15	2	1453
<b>MOLEX INCORPORATED</b>																
Patents By Year of Grant:	346	82	85	56	61	72	79	88	107	107	70	40	92	73	86	1444
Patents By Year of Application:	446	100	73	71	86	106	97	96	83	54	64	82	66	20	0	1444
<b>SMITHKLINE BEECHAM CORPORATION</b>																
Patents By Year of Grant:	37	16	7	22	22	69	94	184	193	248	206	130	78	53	78	1437
Patents By Year of Application:	61	20	41	90	66	252	216	217	155	142	121	41	9	6	0	1437
<b>TEIJIN LIMITED</b>																
Patents By Year of Grant:	847	53	44	43	38	47	37	37	43	54	57	45	41	22	17	1425
Patents By Year of Application:	931	38	56	57	33	35	48	55	49	65	42	14	2	0	0	1425
<b>CITIZEN WATCH CO., LTD.</b>																
Patents By Year of Grant:	786	23	23	19	28	29	42	69	77	84	61	54	55	33	38	1421
Patents By Year of Application:	822	29	33	34	40	83	79	93	78	56	41	23	6	4	0	1421

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
LITTON SYSTEMS INC.																
Patents By Year of Grant:	717	39	61	71	66	35	58	76	72	91	42	36	27	16	13	1420
Patents By Year of Application:	822	67	70	35	45	82	81	89	52	34	20	10	11	2	0	1420
USX CORPORATION																
Patents By Year of Grant:	1367	4	2	3	10	3	7	7	8	4	2	0	2	0	0	1419
Patents By Year of Application:	1373	1	8	6	5	6	9	5	4	0	1	1	0	0	0	1419
MITSUI TOATSU CHEMICALS INC.																
Patents By Year of Grant:	864	139	118	95	79	72	45	2	2	0	0	0	0	1	0	1417
Patents By Year of Application:	1082	105	86	97	39	7	0	0	0	0	0	1	0	0	0	1417
ASAHI GLASS COMPANY, LTD.																
Patents By Year of Grant:	508	50	42	36	47	47	64	67	53	81	81	105	92	59	76	1408
Patents By Year of Application:	586	40	49	50	72	82	64	79	73	98	109	57	35	12	2	1408
EXXON CHEMICALS PATENTS INC.																
Patents By Year of Grant:	419	115	113	124	103	115	119	112	110	66	5	5	2	0	0	1408
Patents By Year of Application:	606	137	107	173	96	166	82	38	3	0	0	0	0	0	0	1408
WISCONSIN ALUMNI RESEARCH FOUNDATION																
Patents By Year of Grant:	420	53	48	44	64	62	83	86	64	72	80	84	64	77	101	1402
Patents By Year of Application:	509	55	59	88	69	84	71	92	90	105	91	49	29	11	0	1402
STMICROELECTRONICS S.R.L.																
Patents By Year of Grant:	0	0	0	0	0	0	4	55	144	232	266	216	162	160	161	1400
Patents By Year of Application:	1	0	0	8	17	47	159	232	268	260	176	151	75	6	0	1400
FUJINON CORPORATION (FORMERLY FUJI PHOTO OPTICAL CO. LTD.)																
Patents By Year of Grant:	225	22	44	26	44	76	102	86	114	94	126	130	124	81	90	1384
Patents By Year of Application:	265	45	40	67	86	107	93	131	125	122	131	94	63	13	2	1384
KOBE STEEL LTD.																
Patents By Year of Grant:	748	36	56	43	46	42	66	56	49	46	44	44	48	19	36	1379
Patents By Year of Application:	829	41	61	46	66	71	39	47	40	49	50	22	15	3	0	1379
CYPRESS SEMICONDUCTOR CORP.																
Patents By Year of Grant:	26	4	6	20	21	51	105	116	113	107	122	185	175	149	162	1362
Patents By Year of Application:	36	13	32	71	115	153	99	126	194	249	193	25	51	4	1	1362
ROBERTSHAW CONTROLS COMPANY																
Patents By Year of Grant:	1182	23	34	26	18	12	6	7	5	5	4	6	7	7	9	1351
Patents By Year of Application:	1215	30	37	14	6	4	7	3	8	8	8	6	1	4	0	1351

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
NAVISTAR INTERNATIONAL TRANSPORTATION CORP.																
Patents By Year of Grant:	1200	18	13	11	10	11	13	15	36	18	4	0	0	0	0	1349
Patents By Year of Application:	1225	12	12	13	19	11	28	22	7	0	0	0	0	0	0	1349
TOYODA JIDOSHOKKI SEISAKUSHO KABUSHIKI KAISHA																
Patents By Year of Grant:	482	39	49	47	51	44	78	86	110	125	135	65	15	3	3	1332
Patents By Year of Application:	543	56	50	58	66	114	112	109	139	83	2	0	0	0	0	1332
VARIAN ASSOCIATES, INC.																
Patents By Year of Grant:	1172	18	21	26	9	35	34	8	2	0	0	0	0	0	0	1325
Patents By Year of Application:	1208	20	17	24	41	14	1	0	0	0	0	0	0	0	0	1325
BORG-WARNER CORPORATION																
Patents By Year of Grant:	1320	0	0	0	0	0	0	0	0	1	0	1	0	0	0	1322
Patents By Year of Application:	1320	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1322
3COM CORPORATION																
Patents By Year of Grant:	4	2	7	15	20	22	35	90	155	220	188	200	182	89	83	1312
Patents By Year of Application:	21	10	19	36	40	149	273	335	249	124	34	17	5	0	0	1312
MITA INDUSTRIAL COMPANY LTD.																
Patents By Year of Grant:	595	120	93	82	86	73	154	76	29	2	0	0	0	0	0	1310
Patents By Year of Application:	790	96	74	104	95	100	39	11	1	0	0	0	0	0	0	1310
DELL PRODUCTS, L.P.																
Patents By Year of Grant:	1	7	18	56	88	96	109	85	94	132	109	130	129	131	119	1304
Patents By Year of Application:	26	63	77	127	89	118	93	206	131	131	98	104	24	16	1	1304
SUMITOMO RUBBER INDUSTRIES, LTD.																
Patents By Year of Grant:	224	60	62	72	66	55	76	57	71	82	83	125	125	75	71	1304
Patents By Year of Application:	349	66	82	61	65	84	79	87	98	123	111	71	24	4	0	1304
DAIKIN INDUSTRIES LIMITED																
Patents By Year of Grant:	535	50	36	30	31	52	60	43	60	80	68	65	76	58	58	1302
Patents By Year of Application:	614	29	46	62	46	59	73	74	64	82	84	52	15	2	0	1302
SILVERBROOK RESEARCH PTY. LTD																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	10	117	121	122	172	247	510	1299
Patents By Year of Application:	0	0	0	0	0	0	158	32	202	79	197	230	264	128	9	1299
BASF CORP.																
Patents By Year of Grant:	287	91	63	71	99	91	95	88	82	58	83	55	45	39	31	1278
Patents By Year of Application:	425	68	74	151	103	107	68	60	70	64	48	26	10	4	0	1278

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2006) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
FUJI JUKOGYO KABUSHIKI KAISHA																
Patents By Year of Grant:	614	37	29	33	34	37	40	32	43	54	50	83	81	45	62	1274
Patents By Year of Application:	668	35	38	40	36	42	44	51	57	92	72	60	31	8	0	1274
TOYODA GOSEI KABUSHIKI KAISHA																
Patents By Year of Grant:	338	41	42	48	39	52	75	67	57	50	84	86	88	116	91	1274
Patents By Year of Application:	406	51	45	65	78	68	67	45	87	95	125	97	36	8	1	1274
ANALOG DEVICES, INC.																
Patents By Year of Grant:	186	18	40	57	72	74	68	62	54	64	67	116	118	129	140	1265
Patents By Year of Application:	231	44	77	107	73	55	65	68	81	113	158	96	76	21	0	1265
VISTEON GLOBAL TECHNOLOGIES, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	1	30	202	186	243	273	193	137	1265
Patents By Year of Application:	0	1	0	1	2	16	54	176	195	267	295	192	54	11	1	1265
CIBA-GEIGY AG																
Patents By Year of Grant:	1250	2	1	2	2	4	1	1	0	0	0	0	0	0	0	1263
Patents By Year of Application:	1252	1	5	4	1	0	0	0	0	0	0	0	0	0	0	1263
BABCOCK & WILCOX COMPANY																
Patents By Year of Grant:	847	69	42	53	71	56	38	9	14	16	15	7	7	13	3	1260
Patents By Year of Application:	936	50	80	67	38	22	12	12	13	9	15	5	0	1	0	1260
YOSHIDA KOGYO KABUSHIKI KAISHA																
Patents By Year of Grant:	1082	43	64	53	10	2	1	0	1	0	0	0	0	0	0	1256
Patents By Year of Application:	1144	80	26	6	0	0	0	0	0	0	0	0	0	0	0	1256
KAWASAKI STEEL CORPORATION																
Patents By Year of Grant:	530	59	83	53	62	70	59	63	60	86	77	42	3	2	1	1250
Patents By Year of Application:	654	67	73	61	72	61	71	68	63	48	11	1	0	0	0	1250
L'AIR LIQUIDE, SOCIETE ANONYME A DIRECTOIRE ET CONSEIL DE SURVEILLANCE POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE																
Patents By Year of Grant:	426	42	44	58	52	35	49	75	74	129	81	79	39	36	31	1250
Patents By Year of Application:	497	47	63	47	55	72	78	113	103	83	36	37	16	3	0	1250
FURUKAWA ELECTRIC CO., LTD.																
Patents By Year of Grant:	286	55	61	47	44	26	41	53	40	52	85	134	160	100	63	1247
Patents By Year of Application:	383	56	45	39	44	60	40	51	98	184	149	68	17	12	1	1247
MANNESMANN AG																
Patents By Year of Grant:	644	83	60	52	54	47	59	65	68	61	24	24	3	2	0	1246
Patents By Year of Application:	771	56	56	58	56	70	63	78	24	13	1	0	0	0	0	1246

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2006) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
<b>DAEWOO ELECTRONICS COMPANY, LTD.</b>																
Patents By Year of Grant:	7	1	19	47	129	215	319	274	120	54	15	4	7	12	12	1235
Patents By Year of Application:	14	44	150	214	300	282	170	19	7	7	10	7	10	1	0	1235
<b>MORTON THIOKOL, INC.</b>																
Patents By Year of Grant:	1074	15	26	38	33	19	17	1	1	0	0	0	0	0	0	1224
Patents By Year of Application:	1123	36	33	18	13	0	1	0	0	0	0	0	0	0	0	1224
<b>AJINOMOTO COMPANY INCORPORATED</b>																
Patents By Year of Grant:	540	32	41	34	42	37	53	51	46	60	64	48	66	47	60	1221
Patents By Year of Application:	611	36	43	48	52	60	40	57	82	74	77	23	15	3	0	1221
<b>STANDARD OIL COMPANY</b>																
Patents By Year of Grant:	1090	20	11	9	7	15	10	11	11	8	9	2	2	5	4	1214
Patents By Year of Application:	1121	3	10	16	10	11	12	12	6	6	4	2	0	1	0	1214
<b>TEXTRON INC.</b>																
Patents By Year of Grant:	994	20	21	14	14	13	19	11	19	12	10	16	17	12	19	1211
Patents By Year of Application:	1026	23	9	18	15	18	14	9	19	14	19	16	8	3	0	1211
<b>CIBA SPECIALTY CHEMICALS CORPORATION</b>																
Patents By Year of Grant:	0	0	0	0	0	23	164	182	158	114	142	124	98	88	114	1207
Patents By Year of Application:	4	9	5	39	120	190	176	103	137	154	152	80	34	4	0	1207
<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:	957	33	31	19	16	28	31	23	12	18	16	11	0	0	0	1195
Patents By Year of Application:	1005	28	19	29	21	30	18	13	23	7	2	0	0	0	0	1195
<b>ETHICON, INC.</b>																
Patents By Year of Grant:	321	48	66	71	44	60	55	60	75	73	68	90	60	39	64	1194
Patents By Year of Application:	403	83	57	55	73	61	87	84	81	103	67	29	10	1	0	1194
<b>MILES INC.</b>																
Patents By Year of Grant:	921	105	86	60	6	7	0	0	0	0	0	0	0	0	0	1185
Patents By Year of Application:	1082	65	33	5	0	0	0	0	0	0	0	0	0	0	0	1185
<b>NGK SPARK PLUG CO., LTD.</b>																
Patents By Year of Grant:	419	38	50	33	32	22	44	64	54	68	59	92	90	54	59	1178
Patents By Year of Application:	496	30	47	36	31	74	58	73	65	96	92	44	24	11	1	1178

---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2006) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre																
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL	
GAF CHEMICALS CORPORATION																	
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	
BOEHRINGER MANNHEIM G.M.B.H.																	
Patents By Year of Grant:	748	47	60	58	53	61	80	42	16	7	0	2	1	0	0	1175	
Patents By Year of Application:	861	56	69	74	64	35	10	3	3	0	0	0	0	0	0	1175	
GULF RESEARCH AND DEVELOPMENT COMPANY																	
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	
NESTEC, S.A.																	
Patents By Year of Grant:	296	64	46	64	50	45	67	107	72	90	64	73	56	46	35	1175	
Patents By Year of Application:	409	54	62	63	78	84	83	68	99	82	54	28	11	0	0	1175	
PORSCHKE AG																	
Patents By Year of Grant:	573	31	28	30	41	39	26	48	37	48	55	49	60	55	48	1168	
Patents By Year of Application:	614	39	37	48	36	45	40	38	51	54	72	61	27	6	0	1168	
MATSUSHITA ELECTRIC WORKS, LTD.																	
Patents By Year of Grant:	468	41	43	36	42	24	44	58	60	53	48	56	54	62	76	1165	
Patents By Year of Application:	543	40	42	32	45	63	57	46	71	73	58	49	42	4	0	1165	
CASE CORPORATION																	
Patents By Year of Grant:	614	35	17	20	26	23	37	67	78	69	51	73	45	1	2	1158	
Patents By Year of Application:	661	17	28	37	53	53	67	74	52	66	40	10	0	0	0	1158	
NIPPON GAKKI SEIZO KABUSHIKI KAISHA																	
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	
ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE																	
Patents By Year of Grant:	17	13	8	20	31	58	120	130	124	72	89	102	86	112	171	1153	
Patents By Year of Application:	38	7	62	51	126	144	162	77	77	100	149	100	46	13	1	1153	
JOHNS HOPKINS UNIVERSITY																	
Patents By Year of Grant:	259	33	23	28	27	47	79	97	72	80	81	70	94	71	91	1152	
Patents By Year of Application:	321	40	47	94	67	67	102	88	78	78	79	63	27	1	0	1152	
SQUARE D COMPANY																	
Patents By Year of Grant:	687	39	33	49	35	33	48	47	19	44	33	32	24	7	17	1147	
Patents By Year of Application:	762	41	47	40	42	40	44	40	30	32	15	12	2	0	0	1147	

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
RAYCHEM CORPORATION																
Patents By Year of Grant:	873	39	35	39	32	34	50	36	5	0	0	0	0	0	0	1143
Patents By Year of Application:	949	36	30	48	41	35	4	0	0	0	0	0	0	0	0	1143
OUTBOARD MARINE CORPORATION																
Patents By Year of Grant:	928	41	22	31	29	14	21	13	18	17	2	1	0	0	0	1137
Patents By Year of Application:	980	33	26	29	16	17	16	14	5	1	0	0	0	0	0	1137
MITSUBISHI GAS-CHEMICAL COMPANY, INC.																
Patents By Year of Grant:	504	44	51	51	40	33	47	66	43	51	48	46	38	27	45	1134
Patents By Year of Application:	580	51	45	40	54	53	52	53	47	54	50	33	19	3	0	1134
DAI NIPPON PRINTING CO. LTD																
Patents By Year of Grant:	67	18	31	43	59	61	103	86	105	87	78	91	113	86	103	1131
Patents By Year of Application:	125	42	55	87	100	101	96	103	72	127	107	79	32	5	0	1131
HYUNDAI MOTOR COMPANY																
Patents By Year of Grant:	5	5	13	17	50	72	92	93	60	99	145	105	110	119	133	1118
Patents By Year of Application:	16	24	29	90	104	111	31	99	144	103	162	138	55	12	0	1118
PIONEER CORPORATION																
Patents By Year of Grant:	1	0	0	0	0	0	0	0	3	50	131	204	248	214	266	1117
Patents By Year of Application:	1	0	0	0	0	1	5	115	222	280	281	161	41	10	0	1117
UNITED STATES SURGICAL CORPORATION																
Patents By Year of Grant:	230	52	115	158	139	95	92	95	39	33	17	16	14	8	14	1117
Patents By Year of Application:	387	161	139	128	97	82	37	23	16	23	10	9	3	2	0	1117
GENENTECH, INC.																
Patents By Year of Grant:	142	40	28	29	44	82	133	53	78	66	69	71	62	70	146	1113
Patents By Year of Application:	217	50	84	208	39	77	72	50	85	149	55	18	7	2	0	1113
VLSI TECHNOLOGY, INC.																
Patents By Year of Grant:	88	68	89	112	100	93	150	158	134	88	27	0	0	0	0	1107
Patents By Year of Application:	265	89	102	116	161	185	108	69	11	1	0	0	0	0	0	1107
DAINIPPON SCREEN MFG. CO., LTD.																
Patents By Year of Grant:	544	52	40	36	29	40	52	55	37	20	17	18	51	50	64	1105
Patents By Year of Application:	640	34	35	43	64	44	48	8	9	21	61	63	28	7	0	1105
LEXMARK INTERNATIONAL, INC.																
Patents By Year of Grant:	24	15	18	13	29	32	55	107	118	131	115	128	108	91	118	1102
Patents By Year of Application:	51	25	25	42	60	122	85	116	145	131	116	106	73	5	0	1102



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---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2006) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
SHOWA DENKO KABUSHIKI KAISHA																
Patents By Year of Grant:	376	22	25	20	18	29	32	37	51	70	85	70	86	63	88	1072
Patents By Year of Application:	412	23	29	31	27	51	54	59	91	106	96	63	25	5	0	1072
MATTEL INC.																
Patents By Year of Grant:	659	18	28	7	15	12	14	28	42	31	41	53	49	37	37	1071
Patents By Year of Application:	692	15	8	23	12	27	32	40	47	55	53	39	26	2	0	1071
BRITISH TELECOMMUNICATION, PLC																
Patents By Year of Grant:	324	34	44	57	49	37	73	80	70	94	56	48	32	31	40	1069
Patents By Year of Application:	407	60	71	48	91	83	182	27	50	35	11	4	0	0	0	1069
AGERE SYSTEMS INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	18	52	316	274	168	240	1068
Patents By Year of Application:	0	0	2	0	1	7	43	224	236	242	136	92	73	12	0	1068
MITSUBISHI RAYON CO., LTD.																
Patents By Year of Grant:	686	46	44	21	21	8	7	27	21	29	31	42	27	27	28	1065
Patents By Year of Application:	768	26	19	15	8	31	19	29	40	42	46	15	7	0	0	1065
TOKAI RIKI DENKI SEISAKUSHO K.K.																
Patents By Year of Grant:	481	25	36	24	28	40	46	30	33	42	50	69	57	39	54	1054
Patents By Year of Application:	532	31	33	34	50	39	22	47	55	71	62	50	17	10	1	1054
CONTINENTAL GROUP, INC.																
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
LG SEMICON CO., LTD.																
Patents By Year of Grant:	0	0	0	0	32	119	235	311	255	42	30	8	4	2	0	1038
Patents By Year of Application:	0	2	10	140	229	329	237	69	10	8	3	1	0	0	0	1038
THOMSON LICENSING S.A.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	43	91	137	185	180	150	248	1034
Patents By Year of Application:	0	0	0	6	14	32	107	194	215	185	170	86	22	3	0	1034
ALZA CORPORATION																
Patents By Year of Grant:	573	55	34	33	28	38	32	57	36	49	22	23	10	18	25	1033
Patents By Year of Application:	666	42	46	50	23	54	41	39	26	19	14	6	5	2	0	1033
LUBRIZOL CORPORATION																
Patents By Year of Grant:	573	34	50	28	35	30	47	32	33	43	39	31	24	17	16	1032
Patents By Year of Application:	644	33	46	33	43	44	45	33	32	24	37	13	3	2	0	1032

(Granted: Jan 01, 1969 - Dec 31, 2006) ---- Ranked List of Organizations with 1000 or More Patents ----

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---- Organizational Patenting (Granted: Jan 01, 1969 - Dec 31, 2006) ---- Ranked List of Organizations with 1000 or More Patents ----

	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
BATTELLE MEMORIAL INSTITUTE																
Patents By Year of Grant:	441	30	17	28	17	24	33	35	39	36	43	71	72	61	68	1015
Patents By Year of Application:	484	26	23	27	38	30	52	52	51	95	66	52	16	3	0	1015
EMC CORPORATION																
Patents By Year of Grant:	3	5	2	8	26	21	59	68	76	91	101	135	129	130	161	1015
Patents By Year of Application:	12	6	34	55	68	100	98	124	161	155	111	61	22	8	0	1015
ASEA AKTIEBOLAG																
Patents By Year of Grant:	1013	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1013
Patents By Year of Application:	1013	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1013
AKZO NOBEL NV																
Patents By Year of Grant:	0	0	21	57	59	87	105	120	98	89	94	107	72	56	47	1012
Patents By Year of Application:	24	45	89	109	83	125	103	89	98	121	79	42	5	0	0	1012
BELL + HOWELL COMPANY																
Patents By Year of Grant:	996	8	0	1	4	0	0	0	0	1	0	0	0	0	0	1010
Patents By Year of Application:	1004	0	5	0	0	0	0	1	0	0	0	0	0	0	0	1010
CORNELL RESEARCH FOUNDATION INC.																
Patents By Year of Grant:	323	35	39	36	52	50	64	64	49	61	35	59	40	41	61	1009
Patents By Year of Application:	388	60	60	72	64	60	63	43	65	45	51	19	15	4	0	1009
GILLETTE COMPANY																
Patents By Year of Grant:	558	18	29	24	23	22	33	38	36	47	45	33	33	32	36	1007
Patents By Year of Application:	604	26	26	25	42	37	35	44	57	34	34	30	8	4	1	1007
MITSUBISHI HEAVY INDUSTRIES, LTD.																
Patents By Year of Grant:	3	0	1	0	0	0	14	85	149	164	139	153	118	110	68	1004
Patents By Year of Application:	3	1	0	0	0	83	176	177	123	162	185	71	20	3	0	1004
ZAHNRADFABRIK FRIEDRICHSHAFEN AG																
Patents By Year of Grant:	470	17	13	12	24	16	34	31	36	52	45	54	60	55	82	1001
Patents By Year of Application:	498	11	17	23	30	30	38	51	39	71	86	60	45	1	1	1001
Other Organizations (235998)																
Patents By Year of Grant:	756807	42983	44391	44640	48429	51259	67419	70811	72784	78415	80084	81274	78811	70130	85343	1673580
Patents By Year of Application:	835013	48358	55193	66794	64766	76124	76462	83849	89759	91697	85005	61394	30678	7959	529	1673580