

PTMT SPECIAL REPORT

ALL PATENTS, ALL TYPES

JANUARY 1977 -- DECEMBER 2006



March 2007
U.S. PATENT AND TRADEMARK OFFICE
ELECTRONIC INFORMATION PRODUCTS DIVISION / PTMT
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A PATENT TECHNOLOGY MONITORING TEAM REPORT

PTMT Special Report All Patents, All Types 1/1977 - 12/31/2006 Explanation of Data

This Patent Technology Monitoring Team (PTMT) report profiles patent activity for all U.S. patents (design, plant, reissue, and utility patents, defensive publications, and statutory invention registrations) granted between **January 1, 1977** and **December 31, 2006**. The source of the data used for this report is the TAF database maintained by 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 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 in the "**Pre 1993**" column corresponds to the period **January 1, 1977** through **December 31, 1992**.

Part B

Part B of this report distributes patent GRANT data for organizations that have received U.S. patents since **1977**. 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 25% 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., a patent's "pendency") is now about 24 months, the patented application data for the most recent years are incomplete.* This is because a significant number of the applications filed in the most recent years, 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 such fluctuations would for the most part be immune from changes in PTO processing such as occurred in 1986 and 2005 when the PTO issued fewer patents than would normally have been expected due to 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.

Parts of the Report

Parts A1 and A2 present tables which show, by number and percent, the patent activity. 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.

Information on **patent ownership** 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. patents since **1977**. 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 application was 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, 1977 - Dec 31, 2006)															
	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	Total
Total	1272937	109890	113704	113955	121805	124147	163205	169145	176083	184046	184424	187048	181320	157741	196436	3455886
U.S. Origin	725823	61221	64345	64510	69419	69923	90697	94089	97011	98655	97125	98590	94129	82586	102267	1910390
Foreign Origin	547114	48669	49359	49445	52386	54224	72508	75056	79072	85391	87299	88458	87191	75155	94169	1545496
JAPAN	213749	23411	23517	22871	24059	24191	32118	32514	32922	34890	36339	37248	37032	31834	39411	646106
GERMANY	107995	7186	6989	6874	7125	7292	9582	9895	10824	11894	11957	12140	11367	9575	10889	241584
UNITED KINGDOM	42496	2530	2472	2685	2676	2906	3729	3904	4092	4358	4202	4037	3905	3560	4329	91881
FRANCE	40584	3155	2985	3010	3016	3202	3991	4097	4173	4456	4421	4126	3686	3106	3856	91864
TAIWAN	5884	1510	1814	2087	2419	2597	3805	4526	5806	6545	6730	6676	7207	5993	7919	71518
CANADA	24697	2231	2380	2447	2638	2817	3537	3678	3925	4063	3857	3894	3781	3177	4094	71216
SOUTH KOREA	1975	830	1008	1240	1567	1965	3362	3679	3472	3763	4009	4132	4671	4591	6509	46773
ITALY	16643	1453	1361	1242	1385	1417	1821	1686	1967	1978	1962	2022	1946	1591	1899	40373
SWITZERLAND	20653	1198	1244	1187	1192	1179	1374	1390	1458	1557	1532	1433	1405	1106	1388	39296
SWEDEN	13899	742	800	914	971	970	1346	1542	1738	1933	1824	1629	1388	1189	1360	32245
NETHERLANDS	13169	944	998	894	886	895	1382	1396	1410	1494	1681	1570	1537	1200	1647	31103
AUSTRALIA	6474	470	564	548	566	568	830	832	860	1032	992	1049	1093	1032	1538	18448
ISRAEL	3129	358	388	432	525	577	820	792	836	1031	1108	1260	1092	976	1325	14649
BELGIUM	4639	377	392	419	516	561	755	718	756	796	801	727	678	577	720	13432
FINLAND	3346	311	341	387	453	468	629	695	649	769	856	944	954	751	1005	12558
AUSTRIA	5169	340	316	359	387	393	408	505	537	632	559	639	575	492	626	11937
DENMARK	3142	261	313	314	334	432	500	588	509	556	559	611	530	473	546	9668
CHINA,HONG KONG S.A.R	1425	182	220	248	247	261	373	413	548	621	589	681	641	596	753	7798
SPAIN	1658	184	172	168	187	193	308	265	318	340	358	358	312	318	381	5520
NORWAY	1730	127	130	138	150	157	232	246	266	282	261	279	255	242	272	4767
CHINA P.REP.	289	53	48	63	48	66	88	99	162	265	390	424	597	565	970	4127
U.S.S.R.	3735	67	57	12	16	4	6	3	1			1				3902
SINGAPORE	158	44	59	61	97	100	136	152	242	304	421	460	485	377	469	3565
SOUTH AFRICA	1524	101	109	127	116	114	132	127	125	137	123	131	115	108	127	3216
INDIA	223	30	28	38	37	48	94	114	131	180	267	356	376	403	506	2831
NEW ZEALAND	904	51	54	60	78	109	145	134	136	160	173	165	192	143	173	2677
HUNGARY	1586	62	48	51	43	25	52	39	38	61	48	72	52	48	49	2274
IRELAND	527	50	49	55	86	76	78	100	137	164	142	182	197	169	198	2210
RUSSIAN FEDERATION		3	38	99	118	112	194	185	185	239	203	203	173	154	176	2082
BRAZIL	510	59	61	70	69	67	88	98	113	125	112	180	161	98	148	1959
MEXICO	654	50	52	45	46	57	77	94	100	87	105	93	102	95	88	1745
LUXEMBOURG	471	41	44	34	27	42	46	35	55	48	52	53	55	49	49	1101
ARGENTINA	326	25	37	32	32	38	46	46	63	58	58	70	50	29	47	957
CZECHOSLOVAKIA	740	15	20	15	9	10	9	5								823
MALAYSIA	61	19	16	8	24	29	35	34	47	56	62	63	93	98	131	776
VENEZUELA	242	34	28	31	30	26	29	39	32	28	32	20	23	10	15	619
Others (130)	2708	165	207	180	211	260	351	391	439	489	513	531	465	430	556	7896
Ownership:																
U.S. Corporations	543139	46093	48751	49052	53542	55305	72358	75932	78825	82079	81110	82804	80000	70942	88180	1508112
U.S. Government	18207	1234	1310	1083	961	974	1040	1000	960	985	945	891	859	713	815	31977
U.S. Individuals	195792	16100	16527	16813	17415	16285	20764	20540	20352	18840	17497	16901	15182	12785	15256	437049
Foreign Corporations	439849	41078	41539	41350	44189	45641	61423	64225	68057	74028	76855	78686	78571	67952	85838	1309281
Foreign Government	6114	442	300	250	260	278	258	164	108	97	115	89	81	58	60	8674
Foreign Individuals	69836	4943	5277	5407	5438	5664	7362	7284	7781	8017	7902	7677	6627	5291	6287	160793

	----	Patents	Granted	By	Date	Of	Patent	Grant	(Granted: Jan 01, 1977 - 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	57	56	57	57	57	56	56	56	55	54	53	53	52	52	52	55
Foreign Origin	43	44	43	43	43	44	44	44	45	46	47	47	48	48	48	45
JAPAN	17	21	21	20	20	19	20	19	19	19	20	20	20	20	20	19
GERMANY	8	7	6	6	6	6	6	6	6	6	6	6	6	6	6	7
UNITED KINGDOM	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3
FRANCE	3	3	3	3	2	3	2	2	2	2	2	2	2	2	2	3
TAIWAN		1	2	2	2	2	2	3	3	4	4	4	4	4	4	2
CANADA	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
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
SWITZERLAND	2	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	1	1
ISRAEL							1			1	1	1	1	1	1	0
BELGIUM																0
FINLAND												1	1		1	0
AUSTRIA																0
DENMARK																0
CHINA,HONG KONG S.A.R																0
SPAIN																0
NORWAY																0
CHINA P.REP.																0
U.S.S.R.																0
SINGAPORE																0
SOUTH AFRICA																0
INDIA																0
NEW ZEALAND																0
HUNGARY																0
IRELAND																0
RUSSIAN FEDERATION																0
BRAZIL																0
MEXICO																0
LUXEMBOURG																0
ARGENTINA																0
CZECHOSLOVAKIA																0
MALAYSIA																0
VENEZUELA																0
Others (130)																0
Ownership:																
U.S. Corporations	43	42	43	43	44	45	44	45	45	45	44	44	44	45	45	44
U.S. Government	1	1	1	1	1	1	1	1	1	1	1					1
U.S. Individuals	15	15	15	15	14	13	13	12	12	10	9	9	8	8	8	13
Foreign Corporations	35	37	37	36	36	37	38	38	39	40	42	42	43	43	44	38
Foreign Government																0
Foreign Individuals	5	4	5	5	4	5	5	4	4	4	4	4	4	3	3	5

Part A2

Patent Grants as Distributed By Year of Patent Application

----- Patents Granted By Date Of Patent Application (Granted: Jan 01, 1977 - 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	1472895	118422	135163	157179	158255	183772	182786	193591	203852	204770	189420	143975	82122	27886	1798	3455886
U.S. Origin	837092	67790	76490	90322	86927	101384	100732	105405	109000	105523	97203	74907	42350	14245	1020	1910390
Foreign Origin	635803	50632	58673	66857	71328	82388	82054	88186	94852	99247	92217	69068	39772	13641	778	1545496
JAPAN	257199	23370	27144	30211	32086	37034	34527	35307	39473	41876	36957	28620	16158	5810	334	646106
GERMANY	120436	7180	7951	8959	9207	10808	10851	12613	13099	13668	13079	8384	4132	1151	66	241584
UNITED KINGDOM	47288	2728	3173	3719	3663	4210	4333	4687	4685	4673	4196	2688	1319	489	30	91881
FRANCE	46283	3137	3416	4007	3822	4381	4252	4719	4938	4583	4028	2620	1293	368	17	91864
TAIWAN	8008	1911	2345	2806	3518	4195	5338	6670	6242	7150	8033	7628	5465	2063	146	71518
CANADA	28612	2611	2899	3544	3458	3995	4193	4257	4421	4184	3932	2938	1582	560	30	71216
SOUTH KOREA	3703	1099	1700	2180	3593	3934	4080	3818	4333	4673	5153	4712	2868	887	40	46773
ITALY	19146	1328	1486	1696	1691	1882	1842	2006	2100	2251	2057	1621	973	284	10	40373
SWITZERLAND	22833	1232	1335	1437	1319	1464	1483	1569	1660	1721	1533	1022	510	165	13	39296
SWEDEN	15326	946	1113	1240	1287	1850	1928	1950	1995	1809	1490	817	396	91	7	32245
NETHERLANDS	14888	999	1053	1186	1350	1573	1418	1554	1736	1841	1605	985	711	196	8	31103
AUSTRALIA	7490	585	635	747	829	846	1031	1041	1214	1113	1194	838	643	228	14	18448
ISRAEL	3853	453	656	740	746	883	992	1292	1402	1433	1117	613	325	142	2	14649
BELGIUM	5336	437	549	749	751	753	789	844	827	826	750	515	225	76	5	13432
FINLAND	3972	384	501	562	720	787	763	985	1136	1095	892	489	220	48	4	12558
AUSTRIA	5764	355	418	478	424	495	561	615	633	668	739	479	248	57	3	11937
DENMARK	3631	325	392	570	471	556	613	614	598	720	547	376	195	60		9668
CHINA,HONG KONG S.A.R	1780	210	239	267	351	331	457	557	614	736	727	691	537	289	12	7798
SPAIN	1975	168	219	234	274	304	307	317	378	438	377	304	157	67	1	5520
NORWAY	1968	150	157	204	220	252	244	322	323	329	324	164	80	27	3	4767
CHINA P.REP.	378	74	52	68	83	107	136	225	373	536	624	548	637	274	12	4127
U.S.S.R.	3856	20	10	9	2	3	2									3902
SINGAPORE	252	64	103	107	147	191	244	371	455	501	513	320	230	61	6	3565
SOUTH AFRICA	1702	149	141	112	130	122	140	141	141	161	130	82	53	10	2	3216
INDIA	283	37	42	54	88	127	142	204	321	458	501	365	164	45		2831
NEW ZEALAND	1008	57	110	107	133	169	133	147	202	212	188	144	47	18	2	2677
HUNGARY	1696	47	45	51	38	38	54	56	70	61	66	38	9	5		2274
IRELAND	618	58	107	82	87	114	173	145	198	212	206	113	61	35	1	2210
RUSSIAN FEDERATION	29	99	130	149	189	198	194	255	237	232	187	118	55	10		2082
BRAZIL	614	64	99	71	89	99	108	128	134	142	191	143	60	16	1	1959
MEXICO	749	42	57	54	80	100	100	101	103	124	81	94	43	17		1745
LUXEMBOURG	540	29	43	31	40	60	43	46	57	62	69	48	25	8		1101
ARGENTINA	375	42	39	37	50	46	63	51	69	75	51	30	23	5	1	957
CZECHOSLOVAKIA	771	21	11	10	6	4										823
MALAYSIA	91	11	20	31	44	45	30	57	68	92	84	120	67	11	5	776
VENEZUELA	303	30	28	27	28	35	32	36	30	32	24	6	6	2		619
Others (130)	3047	180	255	321	314	397	458	486	587	560	572	395	255	66	3	7896
Ownership:																
U.S. Corporations	628904	52127	59274	72612	70378	83059	83242	87896	91776	89947	81662	61592	33791	11033	819	1508112
U.S. Government	20731	1274	1117	1209	954	987	946	857	984	984	847	647	339	97	4	31977
U.S. Individuals	222654	16923	18952	19755	18944	20826	19407	19438	19002	17272	17073	14210	9078	3308	207	437049
Foreign Corporations	515492	42406	49435	56958	60905	71306	71860	77192	83596	88348	81968	61650	35395	12065	705	1309281
Foreign Government	6810	267	294	298	249	171	115	110	128	83	81	46	22			8674
Foreign Individuals	78304	5425	6091	6347	6825	7423	7216	8098	8366	8136	7789	5830	3497	1383	63	160793

	----	Patents Granted By Date Of Patent Application (Granted: Jan 01, 1977 - 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		57	57	57	57	55	55	55	54	53	52	51	52	52	51	57	55
Foreign Origin		43	43	43	43	45	45	45	46	47	48	49	48	48	49	43	45
JAPAN		17	20	20	19	20	20	19	18	19	20	20	20	20	21	19	19
GERMANY		8	6	6	6	6	6	6	7	6	7	7	6	5	4	4	7
UNITED KINGDOM		3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3
FRANCE		3	3	3	3	2	2	2	2	2	2	2	2	2	1	1	3
TAIWAN		1	2	2	2	2	2	3	3	3	3	4	5	7	7	8	2
CANADA		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
SOUTH KOREA			1	1	1	2	2	2	2	2	2	3	3	3	3	2	1
ITALY		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SWITZERLAND		2	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		1
AUSTRALIA		1				1		1	1	1	1	1	1	1	1	1	1
ISRAEL								1	1	1	1	1			1		0
BELGIUM																	0
FINLAND									1	1	1						0
AUSTRIA																	0
DENMARK																	0
CHINA,HONG KONG S.A.R														1	1	1	0
SPAIN																	0
NORWAY																	0
CHINA P.REP.														1	1	1	0
U.S.S.R.																	0
SINGAPORE																	0
SOUTH AFRICA																	0
INDIA																	0
NEW ZEALAND																	0
HUNGARY																	0
IRELAND																	0
RUSSIAN FEDERATION																	0
BRAZIL																	0
MEXICO																	0
LUXEMBOURG																	0
ARGENTINA																	0
CZECHOSLOVAKIA																	0
MALAYSIA																	0
VENEZUELA																	0
Others (130)																	0
Ownership:																	
U.S. Corporations		43	44	44	46	44	45	46	45	45	44	43	43	41	40	46	44
U.S. Government		1	1	1	1	1	1	1									1
U.S. Individuals		15	14	14	13	12	11	11	10	9	8	9	10	11	12	12	13
Foreign Corporations		35	36	37	36	38	39	39	40	41	43	43	43	43	43	39	38
Foreign Government																	0
Foreign Individuals		5	5	5	4	4	4	4	4	4	4	4	4	4	5	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, 1977 - 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:	9135	1139	1356	1468	1930	1781	2685	2778	2905	3429	3297	3438	3253	2950	3635	45179
Patents By Year of Application:	12032	1312	1917	2616	2774	3612	3770	4321	4069	3461	2482	1823	800	184	6	45179
CANON KABUSHIKI KAISHA																
Patents By Year of Grant:	8731	1108	1161	1164	1610	1458	2000	1864	1971	1976	1950	2051	1842	1840	2384	33110
Patents By Year of Application:	11020	1400	1971	2548	2079	2502	1827	1991	1828	1963	1565	1366	713	312	25	33110
HITACHI, LTD																
Patents By Year of Grant:	10670	951	989	924	970	914	1110	1024	1059	1297	1622	1907	1521	1275	1755	27988
Patents By Year of Application:	12910	925	995	1146	1017	1083	992	1335	1600	2134	1668	1128	814	221	20	27988
TOSHIBA CORPORATION																
Patents By Year of Grant:	9374	1072	1002	1009	957	889	1237	1232	1271	1189	1181	1254	1364	1277	1727	26035
Patents By Year of Application:	11391	915	1113	1132	1276	1385	1328	1176	1211	1404	1400	1162	894	230	18	26035
GENERAL ELECTRIC COMPANY																
Patents By Year of Grant:	12697	943	977	765	824	669	738	702	790	1122	1423	1142	982	905	1055	25734
Patents By Year of Application:	14305	874	896	846	738	780	921	1229	1381	1247	1065	918	429	96	9	25734
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.																
Patents By Year of Grant:	4676	762	800	921	887	784	1090	1107	1216	1500	1593	1903	2060	1802	2417	23518
Patents By Year of Application:	6188	907	975	1005	1102	1335	1415	1647	1984	2238	1930	1629	863	291	9	23518
SONY CORPORATION																
Patents By Year of Grant:	3864	637	747	805	945	944	1445	1641	1666	1546	1605	1470	1470	1299	1944	22028
Patents By Year of Application:	5272	796	995	1276	1563	2131	1801	1803	1661	1688	1081	844	507	600	10	22028
NEC CORPORATION																
Patents By Year of Grant:	3768	611	918	1009	1054	1105	1639	1850	2042	1970	1847	1200	829	675	738	21255
Patents By Year of Application:	5224	786	1362	1280	1690	2332	2349	2135	1787	1263	641	265	112	27	2	21255
MITSUBISHI DENKI KABUSHIKI KAISHA																
Patents By Year of Grant:	6342	939	982	974	938	900	1092	1073	1047	1208	1399	1263	787	622	615	20181
Patents By Year of Application:	8185	949	983	1122	1088	1183	1063	1139	1303	1409	963	448	270	71	5	20181
MOTOROLA, INC.																
Patents By Year of Grant:	5121	791	960	1108	1163	1186	1542	1273	1267	811	729	668	629	494	641	18383
Patents By Year of Application:	6692	1078	1305	1499	1527	1497	1092	738	1015	613	634	442	198	52	1	18383
EASTMAN KODAK COMPANY																
Patents By Year of Grant:	6238	1011	900	784	796	802	1145	1012	894	733	703	757	717	582	689	17763
Patents By Year of Application:	7971	793	786	792	1215	1114	1133	672	887	797	750	538	268	45	2	17763

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
FUJITSU LIMITED																
Patents By Year of Grant:	2896	454	595	732	872	908	1232	1200	1155	1176	1216	1306	1302	1159	1494	17697
Patents By Year of Application:	4007	691	1021	1232	1298	1476	1450	1259	1372	1402	1082	770	442	189	6	17697
SAMSUNG ELECTRONICS CO., LTD.																
Patents By Year of Grant:	515	358	419	439	495	591	1309	1557	1449	1449	1340	1316	1617	1724	2719	17297
Patents By Year of Application:	1316	425	514	664	1540	1617	1854	1476	1330	1494	1599	1872	1207	368	21	17297
SIEMENS AKTIENGESELLSCHAFT																
Patents By Year of Grant:	7209	374	381	429	418	455	627	744	915	801	698	683	766	703	868	16071
Patents By Year of Application:	7878	413	469	518	626	847	958	981	827	858	761	551	324	59	1	16071
FUJII PHOTO FILM CO., LTD																
Patents By Year of Grant:	6568	660	571	523	524	481	560	550	552	605	709	845	1048	776	948	15920
Patents By Year of Application:	7701	529	544	561	638	680	565	695	936	972	914	730	340	108	7	15920
MICRON TECHNOLOGY, INC.																
Patents By Year of Grant:	237	173	106	63	125	319	592	942	1312	1646	1837	1710	1760	1564	1616	14002
Patents By Year of Application:	492	76	96	396	703	1202	1507	1547	1806	1891	1874	1261	912	229	10	14002
U.S. PHILIPS CORPORATION																
Patents By Year of Grant:	8024	462	429	527	501	499	760	764	723	754	267	4	2	0	2	13718
Patents By Year of Application:	8885	471	602	698	770	828	709	497	211	47	0	0	0	0	0	13718
XEROX CORPORATION																
Patents By Year of Grant:	4539	564	615	554	706	610	776	671	592	726	697	646	520	464	536	13216
Patents By Year of Application:	5616	656	710	727	693	652	864	866	766	520	515	376	204	50	1	13216
TEXAS INSTRUMENTS, INCORPORATED																
Patents By Year of Grant:	3494	370	481	529	603	607	611	599	689	800	717	765	898	734	880	12777
Patents By Year of Application:	4321	561	742	833	562	758	707	798	759	870	821	646	319	79	1	12777
INTEL CORPORATION																
Patents By Year of Grant:	433	125	206	271	423	405	708	744	806	818	1095	1600	1605	1552	1967	12758
Patents By Year of Application:	746	324	455	615	845	1008	1084	1341	1584	1569	1482	1145	454	101	5	12758
AT&T CORP.																
Patents By Year of Grant:	7118	471	615	654	523	49	150	279	295	291	285	209	218	202	264	11623
Patents By Year of Application:	8102	702	488	214	219	488	343	294	259	274	117	65	40	18	0	11623
E. I. DU PONT DE NEMOURS AND COMPANY																
Patents By Year of Grant:	6299	573	492	445	397	313	399	341	341	337	316	341	332	251	363	11540
Patents By Year of Application:	7216	460	428	429	368	409	337	345	389	368	337	285	131	36	2	11540

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
BAYER AKTIENGESELLSCHAFT																
Patents By Year of Grant:	6766	443	345	328	323	357	382	342	306	364	399	348	330	176	149	11358
Patents By Year of Application:	7441	361	345	402	416	388	284	358	336	430	419	141	33	4	0	11358
ROBERT BOSCH GMBH																
Patents By Year of Grant:	3803	363	317	312	307	267	351	423	560	709	686	756	907	772	683	11216
Patents By Year of Application:	4401	305	338	312	390	498	523	769	758	902	1083	658	218	57	4	11216
SHARP KABUSHIKI KAISHA (SHARP CORPORATION)																
Patents By Year of Grant:	3633	424	494	435	378	422	584	554	625	573	579	526	556	502	687	10972
Patents By Year of Application:	4540	442	426	536	588	621	652	504	718	646	515	482	246	56	0	10972
HONDA GIKEN KOGYO KABUSHIKI KAISHA (HONDA MOTOR CO., LTD.)																
Patents By Year of Grant:	3431	260	247	254	302	353	416	487	493	612	720	703	810	778	948	10814
Patents By Year of Application:	3887	249	309	420	389	490	550	462	789	830	946	779	477	218	19	10814
GENERAL MOTORS CORPORATION																
Patents By Year of Grant:	5218	441	334	282	298	277	306	276	254	177	190	291	377	394	500	9615
Patents By Year of Application:	5809	341	326	312	312	265	278	172	218	285	479	466	319	30	3	9615
HEWLETT-PACKARD COMPANY																
Patents By Year of Grant:	1988	351	438	492	523	554	827	880	968	1025	1113	424	0	7	10	9600
Patents By Year of Application:	2769	458	577	691	900	1034	972	918	696	539	43	0	2	1	0	9600
BASF AKTIENGESELLSCHAFT																
Patents By Year of Grant:	4475	360	320	304	319	276	399	414	510	487	476	393	343	231	278	9585
Patents By Year of Application:	5029	332	330	386	365	479	514	501	485	476	433	201	51	3	0	9585
UNITED STATES OF AMERICA, NAVY																
Patents By Year of Grant:	4761	363	397	352	299	303	346	360	366	326	388	366	322	262	284	9495
Patents By Year of Application:	5577	369	318	354	338	377	361	292	338	355	335	281	159	40	1	9495
ADVANCED MICRO DEVICES, INC.																
Patents By Year of Grant:	617	85	86	129	179	271	557	824	1053	1086	1154	904	802	526	439	8712
Patents By Year of Application:	786	129	199	392	559	1115	1006	976	1223	965	770	414	161	17	0	8712
RICOH COMPANY, LTD.																
Patents By Year of Grant:	2954	295	313	283	300	349	413	418	433	393	338	417	540	474	702	8622
Patents By Year of Application:	3544	313	345	383	422	448	433	453	456	482	536	480	235	88	4	8622
LUCENT TECHNOLOGIES INC.																
Patents By Year of Grant:	0	0	0	0	300	816	948	1162	1426	1116	665	621	536	406	553	8549
Patents By Year of Application:	28	66	417	940	956	1273	1711	1403	790	388	258	222	80	14	3	8549

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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:	3937	435	540	598	573	591	592	351	52	15	11	7	3	1	1	7707
Patents By Year of Application:	4757	555	676	730	556	355	60	9	5	3	0	1	0	0	0	7707
PROCTER + GAMBLE COMPANY																
Patents By Year of Grant:	1907	173	220	233	354	434	503	632	546	489	501	490	450	352	380	7664
Patents By Year of Application:	2222	263	349	495	618	641	488	513	572	556	439	279	154	64	11	7664
TOYOTA JIDOSHA K.K.																
Patents By Year of Grant:	3502	146	133	157	160	213	390	405	349	332	309	310	323	325	563	7617
Patents By Year of Application:	3734	158	165	212	398	500	340	318	294	337	299	336	302	218	6	7617
WESTINGHOUSE ELECTRIC CORP.																
Patents By Year of Grant:	6535	306	262	196	136	74	82	12	4	0	1	0	0	0	0	7608
Patents By Year of Application:	7022	211	203	88	53	29	1	0	1	0	0	0	0	0	0	7608
NISSAN MOTOR COMPANY, LIMITED																
Patents By Year of Grant:	4479	216	141	120	103	139	164	211	251	261	252	265	268	295	349	7514
Patents By Year of Application:	4820	111	120	154	179	203	252	222	253	310	335	278	205	72	0	7514
SEIKO EPSON CORPORATION																
Patents By Year of Grant:	502	188	166	162	200	239	327	316	422	530	648	797	858	896	1256	7507
Patents By Year of Application:	868	199	232	317	326	382	502	595	731	902	897	887	561	106	2	7507
DOW CHEMICAL COMPANY																
Patents By Year of Grant:	5338	330	270	230	197	165	174	142	134	169	118	42	28	10	9	7356
Patents By Year of Application:	5839	269	232	225	176	156	123	135	121	57	19	2	2	0	0	7356
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	1346	1821	1813	2180	7160
Patents By Year of Application:	0	1	0	2	7	25	96	310	916	1881	1767	1560	471	118	6	7160
CIBA-GEIGY CORPORATION																
Patents By Year of Grant:	5036	332	302	277	273	239	17	4	3	0	2	0	0	0	0	6485
Patents By Year of Application:	5552	295	312	280	44	1	0	1	0	0	0	0	0	0	0	6485
HOECHST AKTIENGESELLSCHAFT																
Patents By Year of Grant:	4090	356	335	313	353	353	328	152	82	18	18	8	1	2	0	6409
Patents By Year of Application:	4717	331	372	497	226	203	39	13	5	4	2	0	0	0	0	6409
MICROSOFT CORPORATION																
Patents By Year of Grant:	18	18	26	53	104	206	343	356	359	455	511	519	661	787	1618	6034
Patents By Year of Application:	112	70	163	275	384	509	646	744	923	667	558	300	432	230	21	6034

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
MOBIL OIL CORP.																
Patents By Year of Grant:	4503	292	295	204	167	91	67	72	71	52	14	5	4	3	0	5840
Patents By Year of Application:	5002	243	209	137	53	68	70	51	6	0	0	1	0	0	0	5840
SUN MICROSYSTEMS, INC.																
Patents By Year of Grant:	114	72	73	70	113	162	440	578	480	444	508	584	689	655	779	5761
Patents By Year of Application:	270	71	120	318	620	695	505	571	659	785	776	291	69	11	0	5761
UNITED STATES OF AMERICA, ARMY																
Patents By Year of Grant:	3478	184	204	192	156	170	167	143	147	165	150	131	135	127	181	5730
Patents By Year of Application:	3795	206	189	208	179	148	157	153	160	140	146	130	92	25	2	5730
OLYMPUS OPTICAL CO., LTD.																
Patents By Year of Grant:	2613	214	238	214	224	217	282	230	291	279	276	272	121	82	62	5615
Patents By Year of Application:	3033	280	255	266	240	250	280	288	290	227	129	59	11	7	0	5615
UNIVERSITY OF CALIFORNIA, THE REGENTS OF																
Patents By Year of Grant:	811	118	162	205	257	265	390	434	434	404	436	445	424	392	418	5595
Patents By Year of Application:	1103	247	322	481	376	413	447	455	475	500	384	251	105	35	1	5595
MINOLTA CAMERA CO., LTD.																
Patents By Year of Grant:	2378	241	162	115	166	160	308	369	346	312	240	223	211	159	169	5559
Patents By Year of Application:	2785	141	184	197	290	439	407	351	330	235	123	66	10	1	0	5559
SHELL OIL COMPANY																
Patents By Year of Grant:	3230	234	238	173	139	129	148	136	135	129	81	100	170	122	189	5353
Patents By Year of Application:	3601	213	180	161	163	146	129	109	113	211	190	88	44	4	1	5353
KONINKLIJKE PHILIPS ELECTRONICS N.V.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	12	860	1423	1250	801	955	5301
Patents By Year of Application:	2	2	1	11	24	36	167	564	1101	1656	1218	342	139	35	3	5301
NIKON CORPORATION																
Patents By Year of Grant:	1150	136	122	231	433	495	599	371	301	303	251	311	235	188	151	5277
Patents By Year of Application:	1357	175	401	641	523	520	288	319	358	290	181	137	64	21	2	5277
BOEING COMPANY																
Patents By Year of Grant:	2230	106	80	98	99	114	157	147	138	163	200	268	428	414	490	5132
Patents By Year of Application:	2453	97	69	213	150	120	141	130	183	365	480	460	230	37	4	5132
ALLIED-SIGNAL INC.																
Patents By Year of Grant:	3236	246	274	198	190	119	140	147	187	162	68	39	13	3	1	5023
Patents By Year of Application:	3719	219	174	158	160	161	173	194	35	20	9	1	0	0	0	5023

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
RCA CORPORATION																
Patents By Year of Grant:	4938	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4938
Patents By Year of Application:	4938	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4938
SANYO ELECTRIC CO., LTD.																
Patents By Year of Grant:	1029	126	128	124	134	175	270	254	271	300	386	382	394	369	544	4886
Patents By Year of Application:	1236	149	171	180	285	291	343	328	471	438	418	309	182	79	6	4886
CATERPILLAR INC.																
Patents By Year of Grant:	2048	117	109	149	209	213	197	267	354	268	255	221	174	157	146	4884
Patents By Year of Application:	2231	140	210	230	264	265	322	304	268	237	228	124	39	22	0	4884
PHILLIPS PETROLEUM COMPANY																
Patents By Year of Grant:	3673	195	149	101	91	76	75	72	113	89	82	48	15	9	11	4799
Patents By Year of Application:	3972	121	99	127	65	70	120	90	74	28	13	18	1	1	0	4799
UNITED STATES OF AMERICA, DEPARTMENT OF ENERGY																
Patents By Year of Grant:	3651	182	205	119	71	69	63	53	57	69	45	43	40	22	22	4711
Patents By Year of Application:	4000	168	78	69	68	56	55	48	57	43	42	21	4	2	0	4711
TELEFONAKTIEBOLAGET LM ERICSSON																
Patents By Year of Grant:	464	46	66	81	153	116	224	386	491	522	526	473	390	331	359	4628
Patents By Year of Application:	581	98	139	224	269	608	663	637	707	439	152	75	29	7	0	4628
FORD MOTOR COMPANY																
Patents By Year of Grant:	2337	291	327	338	383	266	147	151	103	27	18	46	58	48	41	4581
Patents By Year of Application:	2798	401	360	347	157	145	113	45	73	26	54	41	15	6	0	4581
UNITED TECHNOLOGIES CORPORATION																
Patents By Year of Grant:	2802	207	203	215	160	123	117	109	119	101	78	59	54	82	133	4562
Patents By Year of Application:	3206	200	208	141	111	116	119	95	49	70	78	96	66	6	1	4562
UNISYS CORPORATION																
Patents By Year of Grant:	3096	51	80	112	134	109	122	91	98	107	119	99	118	83	106	4525
Patents By Year of Application:	3235	117	134	136	120	141	149	155	122	88	68	52	8	0	0	4525
GOODYEAR TIRE + RUBBER COMPANY																
Patents By Year of Grant:	1661	129	150	109	113	235	206	153	181	229	282	260	226	168	221	4323
Patents By Year of Application:	1891	97	134	158	214	219	175	206	283	293	238	217	133	64	1	4323
MERCK + CO., INC.																
Patents By Year of Grant:	2209	223	165	126	127	163	179	217	188	185	175	132	58	64	81	4292
Patents By Year of Application:	2585	131	164	165	147	231	212	187	166	149	80	59	14	2	0	4292

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
DENSO CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	7	124	307	371	437	482	552	646	609	732	4267
Patents By Year of Application:	0	1	1	5	115	348	387	440	441	633	634	655	445	156	6	4267
KONICA CORPORATION																
Patents By Year of Grant:	1869	230	233	179	160	128	170	166	157	155	182	157	194	124	114	4218
Patents By Year of Application:	2242	188	191	165	164	183	189	162	173	170	202	175	9	5	0	4218
HUGHES AIRCRAFT COMPANY																
Patents By Year of Grant:	2537	329	412	326	273	130	50	6	1	0	0	0	0	0	1	4065
Patents By Year of Application:	3244	345	257	168	48	3	0	0	0	0	0	0	0	0	0	4065
EXXON RESEARCH + ENGINEERING CO.																
Patents By Year of Grant:	3171	109	127	90	72	74	106	122	101	73	10	1	1	0	0	4057
Patents By Year of Application:	3365	111	89	99	81	120	118	65	8	1	0	0	0	0	0	4057
MURATA MANUFACTURING CO., LTD.																
Patents By Year of Grant:	662	66	103	118	151	150	217	268	302	321	444	446	373	228	177	4026
Patents By Year of Application:	795	120	170	169	242	293	282	361	472	428	343	240	98	13	0	4026
TAIWAN SEMICONDUCTOR MANUFACTURING CO., LTD.																
Patents By Year of Grant:	10	8	12	25	74	130	220	290	385	530	449	431	463	442	472	3941
Patents By Year of Application:	25	13	32	108	250	311	384	583	350	447	656	451	294	36	1	3941
EATON CORPORATION																
Patents By Year of Grant:	1744	135	149	166	182	145	165	222	196	149	159	139	124	126	137	3938
Patents By Year of Application:	1969	185	188	144	177	187	196	175	187	134	146	121	85	42	2	3938
LG ELECTRONICS INC.																
Patents By Year of Grant:	0	0	0	1	21	119	227	244	234	290	381	441	551	531	843	3883
Patents By Year of Application:	1	2	1	172	234	312	311	326	483	605	535	450	304	143	4	3883
HON HAI PRECISION IND. CO., LTD.																
Patents By Year of Grant:	0	0	0	1	13	26	50	176	523	496	509	484	631	363	606	3878
Patents By Year of Application:	0	0	12	33	35	106	263	613	371	584	650	422	559	221	9	3878
APPLIED MATERIALS, INC.																
Patents By Year of Grant:	109	52	56	68	97	93	178	266	390	442	503	537	360	352	354	3857
Patents By Year of Application:	205	82	109	172	276	368	365	433	584	433	420	243	132	30	5	3857
3M INNOVATIVE PROPERTIES COMPANY																
Patents By Year of Grant:	0	0	0	0	0	0	0	181	476	463	567	608	560	455	542	3852
Patents By Year of Application:	13	9	15	37	79	297	446	493	569	652	529	433	190	84	6	3852

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
INFINEON TECHNOLOGIES AG																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	42	219	453	642	785	787	892	3820
Patents By Year of Application:	0	0	0	1	5	8	85	171	473	812	1018	745	428	71	3	3820
SUMITOMO CHEMICAL COMPANY, LIMITED																
Patents By Year of Grant:	1719	147	164	139	138	123	149	136	149	168	187	174	152	113	102	3760
Patents By Year of Application:	1989	149	188	159	143	151	138	171	168	202	171	95	26	10	0	3760
YAZAKI CORP.																
Patents By Year of Grant:	562	130	119	115	180	242	291	307	305	336	315	313	203	157	154	3729
Patents By Year of Application:	744	142	195	221	326	319	306	285	357	311	242	135	106	36	4	3729
SUMITOMO ELECTRIC INDUSTRIES CO., LTD.																
Patents By Year of Grant:	1145	233	233	233	210	172	159	162	136	156	171	184	177	170	160	3701
Patents By Year of Application:	1569	208	263	249	146	162	135	143	184	198	192	164	61	27	0	3701
OKI ELECTRIC INDUSTRY CO., LTD.																
Patents By Year of Grant:	787	129	106	90	81	73	130	202	225	299	328	295	307	315	318	3685
Patents By Year of Application:	999	89	97	115	109	254	304	267	335	297	353	296	132	37	1	3685
BROTHER KOGYO KABUSHIKI KAISHA																
Patents By Year of Grant:	1146	167	156	123	137	157	217	265	233	189	115	105	165	154	241	3570
Patents By Year of Application:	1432	133	170	171	262	266	299	151	101	103	140	191	110	39	2	3570
UNITED STATES OF AMERICA, AIR FORCE																
Patents By Year of Grant:	2334	139	138	86	104	94	84	91	84	106	76	68	55	55	49	3563
Patents By Year of Application:	2593	112	101	106	94	83	92	85	77	76	63	48	24	9	0	3563
IMPERIAL CHEMICAL INDUSTRIES PLC																
Patents By Year of Grant:	2650	233	131	94	68	61	63	45	41	39	25	17	15	15	9	3506
Patents By Year of Application:	3010	92	75	86	62	41	35	39	21	17	25	2	1	0	0	3506
HONEYWELL INC.																
Patents By Year of Grant:	2227	145	171	185	129	103	139	144	129	48	26	21	13	5	2	3487
Patents By Year of Application:	2527	188	143	116	146	163	117	67	10	4	6	0	0	0	0	3487
NATIONAL SEMICONDUCTOR CORPORATION																
Patents By Year of Grant:	768	119	149	186	202	188	178	197	188	183	208	217	219	224	259	3485
Patents By Year of Application:	1012	157	218	259	167	174	229	191	215	221	243	217	157	25	0	3485
LSI LOGIC CORPORATION																
Patents By Year of Grant:	53	39	45	78	127	168	229	339	325	289	308	375	378	340	385	3478
Patents By Year of Application:	140	91	114	232	307	398	384	231	279	500	412	294	75	21	0	3478

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
FUJI XEROX CO., LTD.																
Patents By Year of Grant:	706	137	159	182	173	197	283	259	199	170	187	175	198	201	250	3476
Patents By Year of Application:	1010	183	165	250	312	279	188	204	228	201	151	212	77	15	1	3476
AMERICAN CYANAMID COMPANY																
Patents By Year of Grant:	2383	136	149	106	108	108	114	112	66	69	32	10	3	1	0	3397
Patents By Year of Application:	2634	148	117	184	52	81	61	72	42	6	0	0	0	0	0	3397
ASAHI KOGAKU KOGYO KABUSHIKI KAISHA																
Patents By Year of Grant:	1021	227	217	156	182	165	277	307	260	252	259	18	5	1	0	3347
Patents By Year of Application:	1438	161	207	196	241	308	263	258	182	85	8	0	0	0	0	3347
ROCKWELL INTERNATIONAL CORPORATION																
Patents By Year of Grant:	2512	137	151	117	122	75	77	68	11	6	1	1	0	0	0	3278
Patents By Year of Application:	2791	133	115	121	61	45	8	3	0	1	0	0	0	0	0	3278
CORNING INCORPORATED																
Patents By Year of Grant:	1322	102	108	74	88	78	72	103	112	215	250	259	237	114	135	3269
Patents By Year of Application:	1494	98	107	95	55	106	125	265	257	269	225	113	45	14	1	3269
L'OREAL S.A.																
Patents By Year of Grant:	835	86	76	79	126	169	191	262	251	275	287	219	136	113	155	3260
Patents By Year of Application:	983	83	142	222	227	270	211	313	299	230	163	80	36	1	0	3260
UOP																
Patents By Year of Grant:	2042	115	103	109	97	60	88	107	104	84	95	67	68	46	58	3243
Patents By Year of Application:	2224	95	128	83	79	92	111	121	93	79	77	37	19	5	0	3243
ELI LILLY AND COMPANY																
Patents By Year of Grant:	1431	79	79	148	245	223	182	189	162	115	123	91	59	48	61	3235
Patents By Year of Application:	1591	160	158	383	112	219	159	113	98	97	84	53	7	1	0	3235
UNITED STATES OF AMERICA, NATIONAL AERONAUTICS AND SPACE ADMINISTRATION																
Patents By Year of Grant:	1789	166	160	122	104	97	95	93	97	92	85	80	102	87	62	3231
Patents By Year of Application:	2053	167	125	111	99	95	102	72	104	93	107	71	24	7	1	3231
ALPS ELECTRIC CO., LTD.																
Patents By Year of Grant:	1114	48	36	44	42	82	99	154	194	264	211	253	239	215	187	3182
Patents By Year of Application:	1184	41	53	81	115	180	196	252	272	280	200	199	97	29	3	3182
PFIZER INC.																
Patents By Year of Grant:	1252	67	77	76	83	102	120	119	165	176	187	196	166	163	140	3089
Patents By Year of Application:	1396	83	118	115	77	133	110	232	222	200	178	153	56	16	0	3089

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
DELPHI TECHNOLOGIES, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	2	94	327	644	638	547	405	390	3047
Patents By Year of Application:	0	0	0	0	3	4	44	374	629	722	589	443	176	59	4	3047
MONSANTO COMPANY, INC.																
Patents By Year of Grant:	2274	104	77	75	82	99	77	83	78	63	11	11	6	4	2	3046
Patents By Year of Application:	2447	87	83	119	76	92	55	55	18	8	5	1	0	0	0	3046
NIPPONDENSO CO., LTD.																
Patents By Year of Grant:	1472	123	165	189	311	313	309	100	34	19	6	1	1	0	0	3043
Patents By Year of Application:	1719	212	267	390	365	57	18	8	5	1	1	0	0	0	0	3043
NORTEL NETWORKS LIMITED																
Patents By Year of Grant:	0	0	0	0	0	0	0	94	396	465	420	436	498	376	323	3008
Patents By Year of Application:	1	0	1	7	72	440	664	686	631	227	165	75	37	2	0	3008
AISIN SEIKI KABUSHIKI KAISHA																
Patents By Year of Grant:	1593	94	71	62	91	74	116	137	110	110	131	109	115	90	103	3006
Patents By Year of Application:	1738	72	84	89	119	129	124	120	93	152	120	94	59	13	0	3006
TEXACO INC.																
Patents By Year of Grant:	2304	111	88	107	65	25	34	35	43	25	22	19	13	6	9	2906
Patents By Year of Application:	2483	95	86	47	31	32	48	23	17	25	12	7	0	0	0	2906
SEMICONDUCTOR ENERGY LABORATORY CO., LTD.																
Patents By Year of Grant:	303	70	58	43	90	98	127	185	159	211	246	275	336	293	406	2900
Patents By Year of Application:	447	63	121	166	174	235	182	240	248	309	328	219	131	37	0	2900
DEERE + COMPANY																
Patents By Year of Grant:	1351	90	64	72	65	59	71	99	82	146	145	178	166	155	153	2896
Patents By Year of Application:	1470	72	66	71	66	88	86	134	161	196	187	171	87	40	1	2896
PIONEER ELECTRONIC CORPORATION																
Patents By Year of Grant:	1452	220	174	148	101	110	141	140	132	120	64	36	30	14	9	2891
Patents By Year of Application:	1821	149	124	114	152	172	158	141	18	17	16	7	2	0	0	2891
RAYTHEON COMPANY																
Patents By Year of Grant:	1089	72	52	45	10	20	117	219	205	182	158	184	176	145	207	2881
Patents By Year of Application:	1269	58	30	55	146	237	144	137	155	175	196	157	91	30	1	2881
TRW INC.																
Patents By Year of Grant:	999	82	104	96	98	101	144	200	275	309	227	134	51	26	14	2860
Patents By Year of Application:	1190	90	83	132	177	221	269	284	224	144	45	1	0	0	0	2860

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
NCR CORPORATION																
Patents By Year of Grant:	1169	101	95	54	39	83	176	192	143	140	164	168	129	84	113	2850
Patents By Year of Application:	1390	67	49	120	177	235	177	182	173	143	88	28	18	3	0	2850
AGILENT TECHNOLOGIES, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	124	338	314	388	647	559	468	2838
Patents By Year of Application:	1	0	2	5	10	30	238	357	378	497	613	462	187	57	1	2838
ABBOTT LABORATORIES																
Patents By Year of Grant:	1004	140	149	119	191	200	175	159	135	129	115	115	67	48	75	2821
Patents By Year of Application:	1268	140	166	305	174	164	135	132	105	96	66	46	17	7	0	2821
MASSACHUSETTS INSTITUTE OF TECHNOLOGY																
Patents By Year of Grant:	1041	112	100	105	119	102	139	145	114	128	136	127	132	136	140	2776
Patents By Year of Application:	1275	116	152	143	118	128	150	152	146	132	125	97	34	7	1	2776
HOFFMANN-LA ROCHE INC.																
Patents By Year of Grant:	1673	88	89	104	106	79	72	70	62	77	73	84	63	51	78	2769
Patents By Year of Application:	1846	89	119	98	58	66	57	64	83	95	78	73	34	6	3	2769
MEDTRONIC INC.																
Patents By Year of Grant:	482	65	114	93	79	92	243	208	233	188	173	195	179	182	234	2760
Patents By Year of Application:	622	120	96	121	203	248	233	237	223	266	216	138	32	5	0	2760
UNITED MICROELECTRONICS CORPORATION																
Patents By Year of Grant:	6	10	48	150	170	149	174	266	430	584	278	188	77	95	107	2732
Patents By Year of Application:	18	71	224	188	205	226	521	483	275	225	115	82	77	22	0	2732
INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE, TAIWAN																
Patents By Year of Grant:	190	106	120	145	112	156	220	210	199	221	218	207	197	162	255	2718
Patents By Year of Application:	380	143	126	190	196	227	212	255	219	215	225	190	115	24	1	2718
UNION CARBIDE CORPORATION																
Patents By Year of Grant:	2702	0	0	0	0	0	0	0	0	0	2	0	0	0	0	2704
Patents By Year of Application:	2702	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2704
AMP INCORPORATED																
Patents By Year of Grant:	2532	132	3	0	1	0	0	0	0	0	0	0	0	0	0	2668
Patents By Year of Application:	2667	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2668
PPG INDUSTRIES INC.																
Patents By Year of Grant:	2181	84	61	53	52	74	97	44	0	0	0	0	0	0	1	2647
Patents By Year of Application:	2310	67	66	78	71	53	1	0	0	0	0	0	1	0	0	2647

---- Organizational Patenting (Granted: Jan 01, 1977 - 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
YAMAHA CORPORATION																
Patents By Year of Grant:	448	157	136	140	162	151	208	224	149	124	133	126	125	160	174	2617
Patents By Year of Application:	747	148	144	180	211	220	160	136	155	158	146	147	50	15	0	2617
THOMSON-CSF																
Patents By Year of Grant:	1938	90	84	90	52	52	66	67	47	46	46	21	12	2	2	2615
Patents By Year of Application:	2121	74	70	72	55	63	55	42	42	19	0	2	0	0	0	2615
COLGATE-PALMOLIVE COMPANY																
Patents By Year of Grant:	1053	84	80	84	84	95	141	164	137	128	181	157	84	57	83	2612
Patents By Year of Application:	1211	75	93	87	139	141	104	124	126	148	160	127	41	32	4	2612
DAIMLER-BENZ AKTIENGESELLSCHAFT																
Patents By Year of Grant:	1389	125	96	108	144	172	279	218	38	18	2	1	0	0	0	2590
Patents By Year of Application:	1565	110	158	183	228	237	105	3	0	1	0	0	0	0	0	2590
HONEYWELL INTERNATIONAL INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	61	222	351	380	536	466	572	2588
Patents By Year of Application:	5	0	2	4	9	34	114	191	447	462	521	436	289	71	3	2588
KIMBERLY-CLARK WORLDWIDE, INC.																
Patents By Year of Grant:	0	0	0	0	0	100	173	188	272	338	284	417	313	259	230	2574
Patents By Year of Application:	1	8	29	122	188	283	206	354	449	435	331	118	38	11	1	2574
ILLINOIS TOOL WORKS INC.																
Patents By Year of Grant:	642	76	36	60	72	93	125	99	143	184	154	215	227	250	193	2569
Patents By Year of Application:	734	53	83	101	106	112	138	171	206	229	270	228	106	30	2	2569
AMOCO CORPORATION																
Patents By Year of Grant:	2063	147	88	58	67	56	67	16	0	0	0	0	0	0	0	2562
Patents By Year of Application:	2290	71	65	71	42	22	1	0	0	0	0	0	0	0	0	2562
TDK CORPORATION																
Patents By Year of Grant:	474	60	62	67	81	76	83	104	163	217	258	233	206	159	296	2539
Patents By Year of Application:	586	71	90	85	75	109	203	249	276	267	148	177	152	47	4	2539
BRIDGESTONE CORPORATION																
Patents By Year of Grant:	1027	126	109	95	85	85	94	112	108	163	143	112	120	70	68	2517
Patents By Year of Application:	1256	77	89	113	109	130	152	135	145	124	85	58	35	9	0	2517
HYUNDAI ELECTRONICS INDUSTRIES CO., LTD.																
Patents By Year of Grant:	38	24	54	79	138	154	212	244	298	539	392	180	107	25	15	2499
Patents By Year of Application:	95	71	127	174	257	306	331	463	433	165	48	21	5	3	0	2499

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
SHIN ETSU CHEMICAL CO., LTD.																
Patents By Year of Grant:	696	166	161	142	134	97	96	97	111	128	134	136	166	119	107	2490
Patents By Year of Application:	946	144	163	141	102	91	116	108	167	176	154	120	57	5	0	2490
MAZDA MOTOR CORPORATION																
Patents By Year of Grant:	1370	180	135	109	59	62	66	60	91	73	53	58	53	43	46	2458
Patents By Year of Application:	1642	132	108	54	62	61	75	52	65	56	65	49	29	7	1	2458
CISCO TECHNOLOGY, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	19	45	109	165	224	342	434	446	657	2441
Patents By Year of Application:	0	0	1	14	36	119	278	510	597	396	235	161	72	22	0	2441
WARNER-LAMBERT COMPANY																
Patents By Year of Grant:	1279	86	85	85	69	91	67	85	96	85	80	74	75	78	77	2412
Patents By Year of Application:	1416	90	102	108	48	73	103	94	74	85	94	63	55	7	0	2412
DAIMLER-CHRYSLER AKTIENGESELLSCHAFT																
Patents By Year of Grant:	0	0	0	0	0	0	0	89	387	485	362	293	283	223	266	2388
Patents By Year of Application:	1	1	2	5	22	125	277	505	386	338	315	196	137	74	4	2388
BLACK & DECKER INC.																
Patents By Year of Grant:	608	37	46	66	112	126	141	118	122	158	135	151	129	131	247	2327
Patents By Year of Application:	666	55	78	159	129	154	113	143	123	169	166	146	149	71	6	2327
PITNEY-BOWES, INC.																
Patents By Year of Grant:	1026	92	82	98	73	85	124	98	83	81	83	91	117	96	87	2316
Patents By Year of Application:	1199	96	125	105	115	105	82	131	87	101	94	51	21	4	0	2316
SCHLUMBERGER TECHNOLOGY CORPORATION																
Patents By Year of Grant:	636	57	66	50	56	48	46	80	122	161	178	196	207	178	224	2305
Patents By Year of Application:	743	55	66	56	63	100	128	137	222	206	264	179	72	11	3	2305
DIGITAL EQUIPMENT CORPORATION																
Patents By Year of Grant:	838	281	276	190	167	133	169	133	93	15	0	0	0	0	0	2295
Patents By Year of Application:	1411	211	173	152	154	139	50	5	0	0	0	0	0	0	0	2295
NORTHERN TELECOM LIMITED																
Patents By Year of Grant:	1286	75	90	83	106	68	209	249	72	19	11	2	1	0	0	2271
Patents By Year of Application:	1406	117	93	110	253	226	63	3	0	0	0	0	0	0	0	2271
VICTOR COMPANY OF JAPAN, LIMITED																
Patents By Year of Grant:	1231	79	68	52	62	64	77	79	82	63	62	65	89	76	96	2245
Patents By Year of Application:	1374	53	64	72	94	89	93	72	70	102	50	64	36	12	0	2245

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
COMMISSARIAT A L'ENERGIE ATOMIQUE																
Patents By Year of Grant:	1190	52	62	40	69	79	88	81	62	83	87	82	89	83	92	2239
Patents By Year of Application:	1288	51	71	85	94	93	63	103	94	102	113	62	17	2	1	2239
GTE PRODUCTS CORPORATION																
Patents By Year of Grant:	2086	86	41	8	2	0	3	1	2	0	0	0	0	0	0	2229
Patents By Year of Application:	2220	7	2	0	0	0	0	0	0	0	0	0	0	0	0	2229
AIR PRODUCTS AND CHEMICALS, INC.																
Patents By Year of Grant:	1037	110	125	73	78	72	80	86	104	84	74	98	72	57	67	2217
Patents By Year of Application:	1220	92	91	81	76	87	97	100	72	90	97	78	29	6	1	2217
NGK INSULATORS LTD.																
Patents By Year of Grant:	673	111	73	65	67	81	92	123	116	132	162	148	144	105	125	2217
Patents By Year of Application:	843	69	74	102	100	137	136	140	138	148	182	94	45	8	1	2217
INSTITUT FRANCAIS DU PETROLE																
Patents By Year of Grant:	816	72	90	75	69	86	143	112	161	154	119	113	79	57	70	2216
Patents By Year of Application:	959	90	77	114	120	157	147	150	149	109	78	41	20	5	0	2216
TOKYO ELECTRON LIMITED																
Patents By Year of Grant:	89	47	73	77	91	90	101	176	193	204	238	191	229	199	218	2216
Patents By Year of Application:	172	103	107	95	116	190	205	169	293	255	225	184	83	19	0	2216
BRISTOL-MYERS SQUIBB COMPANY																
Patents By Year of Grant:	718	54	59	73	76	109	125	138	110	104	102	136	97	115	182	2198
Patents By Year of Application:	824	104	102	120	113	110	109	117	111	132	143	126	61	26	0	2198
HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN (HENKEL KGAA)																
Patents By Year of Grant:	1072	69	101	100	109	73	88	86	70	104	76	69	73	40	59	2189
Patents By Year of Application:	1224	91	123	93	113	88	80	102	77	64	60	36	26	12	0	2189
FMC CORPORATION																
Patents By Year of Grant:	1430	82	71	54	70	72	99	81	75	52	47	17	17	10	6	2183
Patents By Year of Application:	1562	73	72	76	93	96	69	49	55	17	12	5	4	0	0	2183
CASIO COMPUTER CO. LTD.																
Patents By Year of Grant:	798	87	114	115	126	86	129	140	127	102	82	46	58	67	87	2164
Patents By Year of Application:	1018	87	120	118	103	141	145	99	99	55	35	53	58	33	0	2164
DOW CORNING CORPORATION																
Patents By Year of Grant:	1102	93	133	107	108	89	108	106	76	58	51	47	47	15	16	2156
Patents By Year of Application:	1265	127	127	110	112	89	88	64	44	56	55	13	5	1	0	2156

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
HARRIS CORP.																
Patents By Year of Grant:	867	62	69	71	93	118	126	123	70	94	82	71	89	122	96	2153
Patents By Year of Application:	1012	54	114	122	131	99	99	88	88	80	100	116	36	14	0	2153
UNITED STATES OF AMERICA, HEALTH & HUMAN SERVICES																
Patents By Year of Grant:	542	89	110	104	123	152	174	142	97	103	92	87	118	81	122	2136
Patents By Year of Application:	848	138	193	234	73	106	74	100	117	141	65	32	8	7	0	2136
BECTON, DICKINSON AND COMPANY																
Patents By Year of Grant:	663	58	87	72	100	155	164	137	127	128	99	121	86	63	68	2128
Patents By Year of Application:	780	108	112	137	156	159	110	138	109	123	112	67	14	2	1	2128
RENESAS TECHNOLOGY CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	20	914	607	583	2124
Patents By Year of Application:	0	0	0	0	2	3	11	28	88	266	696	639	275	108	8	2124
BAXTER INTERNATIONAL INC.																
Patents By Year of Grant:	1096	68	79	62	74	68	99	102	78	79	56	71	50	53	63	2098
Patents By Year of Application:	1233	91	90	108	84	99	88	68	56	62	82	31	5	1	0	2098
ROHM AND HAAS COMPANY																
Patents By Year of Grant:	847	118	131	117	97	63	71	86	78	95	76	83	86	61	77	2086
Patents By Year of Application:	1067	124	103	102	59	79	85	93	88	102	93	74	13	3	1	2086
POLAROID CORPORATION																
Patents By Year of Grant:	1543	42	40	56	62	63	64	55	36	28	14	28	18	13	19	2081
Patents By Year of Application:	1613	48	76	70	68	60	30	18	42	21	14	14	7	0	0	2081
APPLE COMPUTER, INC.																
Patents By Year of Grant:	164	69	66	124	185	230	261	181	126	107	96	100	122	103	132	2066
Patents By Year of Application:	344	158	202	345	221	135	119	102	80	116	116	65	49	14	0	2066
CHRYSLER MOTORS CORPORATION																
Patents By Year of Grant:	747	75	130	130	189	147	188	240	156	35	6	0	0	0	0	2043
Patents By Year of Application:	891	138	181	183	215	218	197	15	5	0	0	0	0	0	0	2043
COMPAQ COMPUTER CORPORATION, INC.																
Patents By Year of Grant:	131	71	77	121	118	132	250	267	321	365	166	24	0	0	0	2043
Patents By Year of Application:	305	122	133	161	330	373	407	131	68	12	1	0	0	0	0	2043
SEAGATE TECHNOLOGY, LLC																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	59	286	323	399	428	280	256	2031
Patents By Year of Application:	0	2	5	13	10	30	189	312	384	493	311	235	43	3	1	2031

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
NIKE, INC.																
Patents By Year of Grant:	214	122	111	57	42	173	220	123	101	66	87	83	130	137	354	2020
Patents By Year of Application:	358	83	61	73	171	163	126	92	100	75	126	130	191	172	99	2020
CHEVRON RESEARCH & TECHNOLOGY CO.																
Patents By Year of Grant:	1830	74	64	24	5	5	0	2	0	2	0	0	0	0	0	2006
Patents By Year of Application:	1956	36	10	2	1	0	0	0	1	0	0	0	0	0	0	2006
UPJOHN COMPANY																
Patents By Year of Grant:	1851	30	24	24	33	21	1	1	0	1	0	0	1	0	0	1987
Patents By Year of Application:	1905	30	26	23	2	0	0	0	0	0	1	0	0	0	0	1987
TEKTRONIX INC.																
Patents By Year of Grant:	1108	60	43	63	72	57	73	105	60	57	61	55	58	54	38	1964
Patents By Year of Application:	1220	55	63	83	58	102	113	32	69	58	49	28	31	3	0	1964
HOECHST CELANESE CORPORATION																
Patents By Year of Grant:	1406	114	93	78	72	75	69	25	10	3	0	0	0	0	0	1945
Patents By Year of Application:	1591	78	79	92	61	39	3	2	0	0	0	0	0	0	0	1945
ALCATEL																
Patents By Year of Grant:	0	0	0	0	0	0	0	61	248	315	277	269	288	212	252	1922
Patents By Year of Application:	0	0	0	1	7	124	383	431	346	272	191	101	62	4	0	1922
W. R. GRACE & CO.-CONN.																
Patents By Year of Grant:	1191	123	116	87	86	74	56	28	16	30	28	23	23	24	16	1921
Patents By Year of Application:	1396	112	71	118	43	34	21	19	23	30	27	20	5	2	0	1921
HEIDELBERGER DRUCKMASCHINEN AG																
Patents By Year of Grant:	346	47	64	97	88	88	129	96	122	94	158	248	205	89	49	1920
Patents By Year of Application:	424	105	94	119	117	108	139	145	208	219	144	71	20	6	1	1920
NOKIA MOBILE PHONES LTD.																
Patents By Year of Grant:	31	34	60	66	45	52	138	204	219	236	265	204	166	104	96	1920
Patents By Year of Application:	129	49	65	83	186	269	264	281	347	212	21	7	6	1	0	1920
SUMITOMO WIRING SYSTEMS, LTD.																
Patents By Year of Grant:	97	30	63	116	133	122	132	143	154	152	192	167	164	114	134	1913
Patents By Year of Application:	160	88	196	136	118	155	116	136	163	180	155	155	94	58	3	1913
QUALCOMM, INC.																
Patents By Year of Grant:	21	8	9	23	51	46	84	120	109	175	196	180	284	201	401	1908
Patents By Year of Application:	38	22	57	80	126	137	187	283	203	317	248	133	62	14	1	1908

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
BAKER HUGHES INCORPORATED																
Patents By Year of Grant:	192	70	83	68	70	79	98	108	134	160	141	162	124	132	134	1755
Patents By Year of Application:	317	69	80	111	87	148	136	132	156	161	174	127	48	9	0	1755
NIPPON STEEL CORP.																
Patents By Year of Grant:	830	80	79	85	72	89	94	67	56	51	62	59	41	45	28	1738
Patents By Year of Application:	977	79	81	102	101	84	52	58	54	57	62	25	5	1	0	1738
LUCAS INDUSTRIES PUBLIC LTD. COMPANY																
Patents By Year of Grant:	1198	40	33	48	52	54	58	50	45	67	44	26	16	2	0	1733
Patents By Year of Application:	1262	39	58	61	59	53	55	55	45	30	15	0	1	0	0	1733
KAO KABUSHIKI KAISHA (KAO CORPORATION)																
Patents By Year of Grant:	431	69	78	82	70	109	131	98	84	94	94	92	96	87	102	1717
Patents By Year of Application:	578	67	92	113	126	114	113	70	102	150	106	55	30	1	0	1717
WHITAKER CORPORATION																
Patents By Year of Grant:	0	61	195	201	212	198	222	231	258	79	39	8	3	1	3	1711
Patents By Year of Application:	129	233	246	221	243	278	230	103	22	5	0	1	0	0	0	1711
FANUC LTD.																
Patents By Year of Grant:	862	102	87	70	73	51	71	51	47	53	38	27	29	49	91	1701
Patents By Year of Application:	1036	64	87	91	36	69	61	54	25	26	30	50	48	24	0	1701
SCI-MED LIFE SYSTEMS, INC.																
Patents By Year of Grant:	33	21	22	40	47	32	54	83	148	180	222	312	252	139	114	1699
Patents By Year of Application:	77	33	50	57	54	114	170	229	283	325	195	94	15	3	0	1699
LOCKHEED MARTIN CORPORATION																
Patents By Year of Grant:	0	0	0	0	20	49	109	121	178	159	193	224	203	202	229	1687
Patents By Year of Application:	37	7	23	68	107	107	163	186	208	255	244	189	76	17	0	1687
BROADCOM CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	2	2	0	6	42	75	167	299	415	660	1668
Patents By Year of Application:	0	0	2	3	0	7	14	89	191	284	425	287	261	99	6	1668
UNIVERSITY OF TEXAS																
Patents By Year of Grant:	381	86	97	89	87	81	96	91	89	89	91	94	99	89	109	1668
Patents By Year of Application:	598	105	110	125	70	93	82	99	108	109	89	53	25	2	0	1668
MERCK PATENT GESELLSCHAFT MIT BESCHRANKTER HAFTUNG																
Patents By Year of Grant:	508	78	59	65	54	63	99	56	75	79	107	129	107	88	100	1667
Patents By Year of Application:	655	59	71	87	91	58	66	86	114	154	134	65	23	4	0	1667

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
FUJII ELECTRIC CO., LTD.																
Patents By Year of Grant:	538	64	77	100	124	95	92	110	72	53	57	77	74	49	35	1617
Patents By Year of Application:	663	102	126	120	90	92	71	50	77	87	78	52	7	2	0	1617
JAPAN AS REPRESENTED BY DIRECTOR GENERAL OF AGENCY OF INDUSTRIAL SCIENCE AND TECHNOLOGY																
Patents By Year of Grant:	893	62	49	57	57	73	71	57	71	65	55	54	23	9	11	1607
Patents By Year of Application:	987	51	69	78	78	72	56	63	117	8	16	6	6	0	0	1607
NORTHROP GRUMMAN CORPORATION																
Patents By Year of Grant:	0	0	8	55	106	104	198	164	133	88	97	152	175	145	162	1587
Patents By Year of Application:	43	39	82	169	139	184	146	115	148	163	126	145	65	21	2	1587
CALIFORNIA INSTITUTE OF TECHNOLOGY																
Patents By Year of Grant:	375	29	47	37	24	46	94	100	103	125	111	139	138	102	115	1585
Patents By Year of Application:	448	51	42	73	96	96	131	136	148	163	98	71	24	8	0	1585
SUMITOMO RUBBER INDUSTRIES, LTD.																
Patents By Year of Grant:	371	79	79	76	76	69	83	71	84	91	88	130	129	79	73	1578
Patents By Year of Application:	524	76	93	65	77	93	95	98	109	125	115	76	27	5	0	1578
HALLIBURTON ENERGY SERVICES, INC.																
Patents By Year of Grant:	0	1	0	2	0	25	75	115	140	170	167	186	212	193	282	1568
Patents By Year of Application:	2	2	3	16	72	128	153	159	163	200	288	221	128	32	1	1568
STANFORD UNIVERSITY																
Patents By Year of Grant:	462	50	63	55	56	64	79	84	103	85	102	86	76	90	98	1553
Patents By Year of Application:	576	68	79	87	64	93	106	110	91	106	89	50	27	7	0	1553
NIPPON TELEGRAPH & TELEPHONE CORP.																
Patents By Year of Grant:	658	54	47	54	62	67	89	58	67	79	56	65	65	52	76	1549
Patents By Year of Application:	748	54	75	77	91	89	87	78	76	53	61	34	15	10	1	1549
ASAHI KASEI KOGYO KABUSHIKI KAISHA																
Patents By Year of Grant:	827	57	54	35	29	30	50	61	69	66	79	62	57	38	34	1548
Patents By Year of Application:	931	33	43	30	46	79	65	59	81	78	76	26	1	0	0	1548
SEIKO INSTRUMENTS INC.																
Patents By Year of Grant:	213	55	51	62	56	60	67	79	98	151	192	184	142	61	75	1546
Patents By Year of Application:	323	70	85	77	66	76	113	153	172	171	116	79	35	9	1	1546
DEGUSSA AKTIENGESELLSCHAFT																
Patents By Year of Grant:	629	61	62	42	50	48	63	49	21	39	86	102	117	86	90	1545
Patents By Year of Application:	730	54	49	55	61	65	33	45	65	179	117	67	17	8	0	1545

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
EMERSON ELECTRIC CO.																
Patents By Year of Grant:	667	53	46	36	52	43	62	73	83	83	63	60	80	42	79	1522
Patents By Year of Application:	741	50	64	39	65	70	86	81	67	65	83	59	40	12	0	1522
AMERICAN HOME PRODUCTS CORPORATION																
Patents By Year of Grant:	913	68	31	60	96	34	50	47	48	85	82	3	1	0	0	1518
Patents By Year of Application:	997	47	72	96	39	37	44	75	93	15	3	0	0	0	0	1518
LEVER BROTHERS COMPANY, DIVISION OF CONOPCO, INC.																
Patents By Year of Grant:	950	54	67	76	81	57	68	72	47	30	10	2	2	0	0	1516
Patents By Year of Application:	1053	78	59	97	82	74	50	14	8	1	0	0	0	0	0	1516
UNITED STATES OF AMERICA, DEPARTMENT OF AGRICULTURE																
Patents By Year of Grant:	788	54	38	49	41	49	75	71	55	67	51	63	41	29	39	1510
Patents By Year of Application:	890	49	51	67	74	65	52	52	60	71	40	25	13	1	0	1510
SMITHKLINE BEECHAM CORPORATION																
Patents By Year of Grant:	37	16	7	24	24	72	98	191	197	256	211	140	90	56	81	1500
Patents By Year of Application:	62	20	44	93	69	260	218	221	162	147	141	46	11	6	0	1500
ALCOA INC.																
Patents By Year of Grant:	855	65	58	51	53	33	57	49	35	41	38	42	42	31	32	1482
Patents By Year of Application:	967	57	55	51	52	48	36	31	43	42	41	38	12	8	1	1482
HYNIX SEMICONDUCTOR INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	4	99	245	336	358	438	1480
Patents By Year of Application:	0	0	1	0	0	3	6	14	45	262	419	390	279	59	2	1480
AGFA-GEVAERT, AG																
Patents By Year of Grant:	1135	36	40	39	20	38	51	53	13	6	14	6	7	7	2	1467
Patents By Year of Application:	1194	35	39	48	41	50	20	13	11	6	3	7	0	0	0	1467
LG. PHILIPS LCD CO., LTD.																
Patents By Year of Grant:	0	0	0	0	0	0	0	1	10	69	151	222	304	320	382	1459
Patents By Year of Application:	0	0	0	0	5	9	55	103	239	291	330	264	143	17	3	1459
DANA CORPORATION																
Patents By Year of Grant:	464	47	59	42	59	79	82	88	103	97	77	70	86	56	49	1458
Patents By Year of Application:	562	39	68	86	101	88	80	112	63	103	72	66	16	2	0	1458
HALLIBURTON CO.																
Patents By Year of Grant:	974	74	162	88	94	39	25	1	0	0	0	0	0	0	1	1458
Patents By Year of Application:	1144	131	82	65	28	7	0	0	0	0	0	1	0	0	0	1458

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
XILINX, INC.																
Patents By Year of Grant:	22	4	24	21	56	60	78	93	115	126	146	137	137	177	261	1457
Patents By Year of Application:	42	23	37	83	81	110	108	115	187	144	179	203	128	15	2	1457
MOLEX INCORPORATED																
Patents By Year of Grant:	308	83	89	56	63	72	81	93	111	108	73	42	92	74	91	1436
Patents By Year of Application:	412	102	73	72	88	106	104	99	86	54	67	82	66	25	0	1436
E. R. SQUIBB + SONS, INC.																
Patents By Year of Grant:	1194	70	44	27	28	29	19	11	4	2	2	3	0	0	0	1433
Patents By Year of Application:	1324	33	22	33	11	7	2	1	0	0	0	0	0	0	0	1433
B. F. GOODRICH CO.																
Patents By Year of Grant:	1090	59	47	30	33	17	29	28	24	39	17	5	1	1	0	1420
Patents By Year of Application:	1186	39	33	32	22	36	23	30	15	2	1	1	0	0	0	1420
CITIZEN WATCH CO., LTD.																
Patents By Year of Grant:	721	31	27	34	35	34	44	71	82	89	65	56	56	33	38	1416
Patents By Year of Application:	768	32	46	43	45	85	82	95	82	62	43	23	6	4	0	1416
EXXON CHEMICALS PATENTS INC.																
Patents By Year of Grant:	420	115	113	124	103	115	119	112	111	69	6	6	3	0	0	1416
Patents By Year of Application:	607	137	108	174	98	166	84	38	4	0	0	0	0	0	0	1416
STMICROELECTRONICS S.R.L.																
Patents By Year of Grant:	0	0	0	0	0	0	4	57	145	237	268	219	165	160	161	1416
Patents By Year of Application:	1	1	1	13	18	48	159	237	269	261	176	151	75	6	0	1416
SUNDSTRAND CORPORATION																
Patents By Year of Grant:	1063	66	57	31	45	29	45	35	8	2	0	0	0	0	0	1381
Patents By Year of Application:	1183	52	38	28	41	29	10	0	0	0	0	0	0	0	0	1381
TORAY INDUSTRIES INC.																
Patents By Year of Grant:	651	41	41	44	37	62	48	61	70	72	65	62	44	36	33	1367
Patents By Year of Application:	725	54	52	47	73	68	80	72	59	61	48	23	4	1	0	1367
CYPRESS SEMICONDUCTOR CORP.																
Patents By Year of Grant:	26	4	6	20	21	51	105	116	113	107	123	185	175	149	162	1363
Patents By Year of Application:	36	13	32	71	115	153	100	126	194	249	193	25	51	4	1	1363
FUJINON CORPORATION (FORMERLY FUJI PHOTO OPTICAL CO. LTD.)																
Patents By Year of Grant:	193	22	44	26	44	76	102	86	114	96	126	130	125	82	95	1361
Patents By Year of Application:	233	45	40	67	86	107	93	131	127	122	131	96	65	16	2	1361

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
MITA INDUSTRIAL COMPANY LTD.																
Patents By Year of Grant:	591	128	95	89	94	73	169	81	32	3	0	0	0	0	0	1355
Patents By Year of Application:	796	104	81	104	101	111	42	15	1	0	0	0	0	0	0	1355
ROLLS-ROYCE PLC																
Patents By Year of Grant:	715	47	41	47	35	34	26	36	43	42	42	56	54	50	87	1355
Patents By Year of Application:	779	52	44	41	26	48	35	43	44	50	64	65	51	12	1	1355
3COM CORPORATION																
Patents By Year of Grant:	5	2	9	18	20	22	37	93	161	229	196	200	182	89	83	1346
Patents By Year of Application:	22	15	19	36	40	151	278	340	261	128	34	17	5	0	0	1346
ASAHI GLASS COMPANY, LTD.																
Patents By Year of Grant:	437	50	42	36	47	47	64	68	54	85	82	106	93	59	76	1346
Patents By Year of Application:	515	40	49	50	73	83	66	80	76	99	109	57	35	12	2	1346
MATSUSHITA ELECTRIC WORKS, LTD.																
Patents By Year of Grant:	513	48	53	37	46	25	54	69	65	56	54	66	68	82	102	1338
Patents By Year of Application:	603	42	43	36	47	76	68	48	76	79	80	58	63	16	3	1338
DELL PRODUCTS, L.P.																
Patents By Year of Grant:	2	9	18	66	88	96	109	85	95	132	109	131	134	132	129	1335
Patents By Year of Application:	29	63	87	127	89	118	94	206	132	132	98	109	24	26	1	1335
MITSUI TOATSU CHEMICALS INC.																
Patents By Year of Grant:	780	139	118	96	79	72	45	2	2	0	0	0	0	1	0	1334
Patents By Year of Application:	998	105	87	97	39	7	0	0	0	0	0	1	0	0	0	1334
WISCONSIN ALUMNI RESEARCH FOUNDATION																
Patents By Year of Grant:	340	53	50	44	64	62	83	86	64	74	80	85	64	77	101	1327
Patents By Year of Application:	431	55	59	88	69	84	71	92	92	105	92	49	29	11	0	1327
SCHERING CORP.																
Patents By Year of Grant:	520	32	33	50	29	71	78	81	53	72	63	64	44	58	72	1320
Patents By Year of Application:	597	47	56	111	48	67	55	67	60	72	75	40	19	6	0	1320
TOYODA JIDOSHOKKI SEISAKUSHO KABUSHIKI KAISHA																
Patents By Year of Grant:	413	40	53	51	51	49	80	88	118	133	141	67	15	3	3	1305
Patents By Year of Application:	479	58	52	62	70	118	114	117	145	88	2	0	0	0	0	1305
SILVERBROOK RESEARCH PTY. LTD																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	10	117	121	122	172	247	515	1304
Patents By Year of Application:	0	0	0	0	0	0	158	32	202	79	197	230	268	129	9	1304

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
ETHYL CORPORATION																
Patents By Year of Grant:	1069	88	51	8	12	14	10	8	11	8	4	8	4	6	0	1301
Patents By Year of Application:	1191	27	6	17	10	11	9	10	5	4	9	2	0	0	0	1301
FUJI JUKOGYO KABUSHIKI KAISHA																
Patents By Year of Grant:	626	39	29	33	34	37	40	32	44	56	51	85	87	45	63	1301
Patents By Year of Application:	682	35	38	40	36	42	46	51	57	94	74	66	31	9	0	1301
PORSCHE AG																
Patents By Year of Grant:	465	33	31	43	50	53	42	70	49	67	85	75	80	78	78	1299
Patents By Year of Application:	510	49	50	57	48	79	46	46	67	97	92	75	53	29	1	1299
SCHERING AKTIENGESELLSCHAFT																
Patents By Year of Grant:	713	40	31	49	31	44	52	45	62	35	33	41	38	35	46	1295
Patents By Year of Application:	804	46	46	68	39	37	48	38	52	39	38	30	6	3	1	1295
BASF CORP.																
Patents By Year of Grant:	290	91	63	73	101	92	97	89	82	58	83	55	45	39	31	1289
Patents By Year of Application:	428	69	76	153	106	107	68	60	70	64	48	26	10	4	0	1289
ZENITH ELECTRONICS CORPORATION																
Patents By Year of Grant:	955	46	36	31	33	33	28	25	24	17	8	16	14	10	7	1283
Patents By Year of Application:	1044	29	30	34	37	32	20	20	13	12	6	5	1	0	0	1283
WHIRLPOOL CORPORATION																
Patents By Year of Grant:	629	42	45	35	46	21	43	38	39	24	53	78	51	61	74	1279
Patents By Year of Application:	683	62	44	31	27	53	19	33	35	68	84	57	46	36	1	1279
TOYODA GOSEI KABUSHIKI KAISHA																
Patents By Year of Grant:	339	41	42	48	39	52	75	67	58	50	84	87	88	116	91	1277
Patents By Year of Application:	407	51	45	65	78	69	67	45	88	95	125	97	36	8	1	1277
VISTEON GLOBAL TECHNOLOGIES, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	1	30	206	188	243	274	193	138	1273
Patents By Year of Application:	0	1	0	1	2	16	54	176	199	270	296	192	54	11	1	1273
G. D. SEARLE & CO.																
Patents By Year of Grant:	482	92	58	90	66	75	60	62	61	39	74	46	27	17	23	1272
Patents By Year of Application:	627	75	90	123	56	45	47	50	53	43	38	17	7	1	0	1272
BRUNSWICK CORPORATION																
Patents By Year of Grant:	709	14	23	26	17	24	50	52	61	55	52	45	41	46	56	1271
Patents By Year of Application:	726	31	24	28	35	66	42	58	53	54	52	42	45	14	1	1271

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
INTERNATIONAL FLAVORS + FRAGRANCES INC																
Patents By Year of Grant:	1016	26	30	27	19	12	17	4	20	21	20	13	8	12	18	1263
Patents By Year of Application:	1039	37	29	18	18	11	11	26	21	19	14	11	6	3	0	1263
KOBE STEEL LTD.																
Patents By Year of Grant:	620	36	58	43	46	42	67	59	49	46	45	45	48	19	37	1260
Patents By Year of Application:	703	41	61	46	67	74	39	47	41	49	52	22	15	3	0	1260
DAEWOO ELECTRONICS COMPANY, LTD.																
Patents By Year of Grant:	12	1	19	47	131	216	320	279	123	55	15	4	7	12	12	1253
Patents By Year of Application:	19	44	151	215	305	282	175	20	7	7	10	7	10	1	0	1253
ANALOG DEVICES, INC.																
Patents By Year of Grant:	167	18	40	57	72	74	69	62	54	64	68	117	118	129	140	1249
Patents By Year of Application:	212	44	78	107	73	55	65	70	81	113	158	96	76	21	0	1249
DAIKIN INDUSTRIES LIMITED																
Patents By Year of Grant:	453	50	37	30	32	52	60	43	60	83	68	66	78	59	63	1234
Patents By Year of Application:	533	30	46	62	46	59	73	74	67	82	85	54	19	2	2	1234
FORD GLOBAL TECHNOLOGIES, L.L.C.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	206	363	286	370	1225
Patents By Year of Application:	0	0	0	0	0	0	1	10	73	155	396	294	216	73	7	1225
KAWASAKI STEEL CORPORATION																
Patents By Year of Grant:	497	59	83	54	62	70	59	64	60	86	77	42	3	2	1	1219
Patents By Year of Application:	621	68	73	61	72	61	72	68	63	48	11	1	0	0	0	1219
LITTON SYSTEMS INC.																
Patents By Year of Grant:	500	39	63	73	67	35	59	78	73	92	42	36	27	16	15	1215
Patents By Year of Application:	607	68	72	35	45	84	84	89	52	34	20	10	12	3	0	1215
KIMBERLY-CLARK CORPORATION																
Patents By Year of Grant:	703	49	65	84	146	111	23	9	8	6	3	2	0	0	0	1209
Patents By Year of Application:	810	82	125	138	41	4	1	6	1	1	0	0	0	0	0	1209
CIBA SPECIALTY CHEMICALS CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	23	164	182	158	114	142	124	99	88	114	1208
Patents By Year of Application:	4	9	5	39	120	190	176	103	137	155	152	80	34	4	0	1208
NESTEC, S.A.																
Patents By Year of Grant:	298	69	47	64	50	45	67	108	76	97	67	73	59	47	35	1202
Patents By Year of Application:	416	55	62	63	78	85	84	71	107	84	54	31	12	0	0	1202

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
YOSHIDA KOGYO KABUSHIKI KAISHA																
Patents By Year of Grant:	993	50	68	66	15	2	1	0	1	0	0	0	0	0	0	1196
Patents By Year of Application:	1063	92	35	6	0	0	0	0	0	0	0	0	0	0	0	1196
MITSUBISHI JUKOGYO KABUSHIKI KAISHA																
Patents By Year of Grant:	736	85	69	65	61	57	59	32	14	4	1	4	3	1	1	1192
Patents By Year of Application:	877	58	61	73	76	30	5	3	4	2	3	0	0	0	0	1192
NGK SPARK PLUG CO., LTD.																
Patents By Year of Grant:	411	39	50	34	32	22	45	64	57	68	59	92	100	54	59	1186
Patents By Year of Application:	489	31	47	36	31	75	61	73	66	96	92	53	24	11	1	1186
SANDOZ LTD.																
Patents By Year of Grant:	871	47	44	45	85	57	20	10	0	0	0	0	0	0	0	1179
Patents By Year of Application:	960	47	67	81	16	8	0	0	0	0	0	0	0	0	0	1179
FURUKAWA ELECTRIC CO., LTD.																
Patents By Year of Grant:	211	55	61	47	44	26	41	53	41	52	85	134	162	100	63	1175
Patents By Year of Application:	308	56	45	39	44	61	40	51	98	184	150	69	17	12	1	1175
ETHICON, INC.																
Patents By Year of Grant:	278	53	71	72	45	61	55	61	75	73	70	90	62	40	64	1170
Patents By Year of Application:	371	84	57	55	74	62	87	84	82	104	67	31	11	1	0	1170
DART INDUSTRIES INC.																
Patents By Year of Grant:	622	22	39	26	32	41	57	60	48	43	35	62	28	25	28	1168
Patents By Year of Application:	676	19	25	50	45	48	56	41	38	39	55	33	27	16	0	1168
LEXMARK INTERNATIONAL, INC.																
Patents By Year of Grant:	28	17	23	18	37	33	60	113	134	139	121	128	108	91	118	1168
Patents By Year of Application:	60	30	30	48	61	130	91	127	152	139	116	106	73	5	0	1168
UNITED STATES SURGICAL CORPORATION																
Patents By Year of Grant:	254	57	118	160	141	97	93	98	46	33	17	16	14	9	14	1167
Patents By Year of Application:	418	164	143	128	98	89	39	24	16	24	10	9	3	2	0	1167
STAUFFER CHEMICAL COMPANY																
Patents By Year of Grant:	1165	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1166
Patents By Year of Application:	1166	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1166
DRESSER INDUSTRIES, INC.																
Patents By Year of Grant:	916	20	22	12	15	25	27	46	44	23	7	2	0	1	0	1160
Patents By Year of Application:	947	13	22	26	27	38	59	21	4	2	1	0	0	0	0	1160

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
MANNESMANN AG																
Patents By Year of Grant:	549	85	61	52	54	47	59	65	69	62	24	24	3	2	0	1156
Patents By Year of Application:	678	57	56	58	56	70	64	79	24	13	1	0	0	0	0	1156
ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE																
Patents By Year of Grant:	17	13	8	20	31	58	120	130	124	72	89	102	86	112	172	1154
Patents By Year of Application:	38	7	62	51	126	144	162	77	77	100	149	101	46	13	1	1154
HYUNDAI MOTOR COMPANY																
Patents By Year of Grant:	7	5	13	17	50	72	92	93	60	118	152	106	111	119	133	1148
Patents By Year of Application:	18	24	29	90	104	111	31	99	172	103	162	138	55	12	0	1148
SINGER COMPANY																
Patents By Year of Grant:	1148	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1148
Patents By Year of Application:	1148	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1148
PIONEER CORPORATION																
Patents By Year of Grant:	1	0	0	0	0	0	0	0	3	50	133	205	259	221	274	1146
Patents By Year of Application:	1	0	0	0	0	1	5	116	222	283	281	171	53	13	0	1146
SMITHKLINE BECKMAN CORPORATION																
Patents By Year of Grant:	963	19	27	37	27	21	24	21	0	0	1	0	0	0	1	1141
Patents By Year of Application:	1021	23	28	34	17	15	3	0	0	0	0	0	0	0	0	1141
MEAD CORPORATION																
Patents By Year of Grant:	797	38	37	27	20	32	54	40	29	25	22	16	0	0	0	1137
Patents By Year of Application:	856	35	24	30	46	43	32	19	35	10	7	0	0	0	0	1137
BRITISH TELECOMMUNICATION, PLC																
Patents By Year of Grant:	363	42	50	64	49	37	74	80	72	94	58	48	32	31	40	1134
Patents By Year of Application:	462	64	73	48	91	83	182	29	50	37	11	4	0	0	0	1134
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:	303	42	45	58	52	35	50	76	75	130	81	80	39	36	31	1133
Patents By Year of Application:	375	47	63	49	56	72	79	113	103	83	37	37	16	3	0	1133
GILLETTE COMPANY																
Patents By Year of Grant:	412	32	52	36	31	29	60	55	72	69	62	53	50	54	64	1131
Patents By Year of Application:	494	35	36	37	56	57	50	72	86	51	50	54	29	23	1	1131
NATIONAL RESEARCH DEVELOPMENT CORPORATION																
Patents By Year of Grant:	1095	19	3	1	0	1	1	1	2	3	3	1	0	1	0	1131
Patents By Year of Application:	1117	2	1	2	0	0	4	1	2	1	1	0	0	0	0	1131

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	Pre 1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
TEIJIN LIMITED																
Patents By Year of Grant:	544	53	44	43	38	47	37	37	43	55	57	45	41	22	17	1123
Patents By Year of Application:	628	38	56	57	33	35	48	55	50	65	42	14	2	0	0	1123
BAYERISCHE MOTOREN WERKE AG																
Patents By Year of Grant:	313	6	9	7	29	30	48	68	61	86	82	85	89	91	118	1122
Patents By Year of Application:	324	11	32	22	51	53	84	75	91	90	82	76	61	59	11	1122
AMERICAN STANDARD, INC.																
Patents By Year of Grant:	634	51	37	42	53	31	47	79	87	18	16	19	6	0	0	1120
Patents By Year of Application:	707	36	49	57	46	44	74	71	5	11	20	0	0	0	0	1120
JOHNS HOPKINS UNIVERSITY																
Patents By Year of Grant:	221	33	23	28	27	47	79	98	74	80	81	71	94	72	91	1119
Patents By Year of Application:	283	40	47	94	68	68	103	89	79	78	79	63	27	1	0	1119
MCDONNELL DOUGLAS CORP.																
Patents By Year of Grant:	525	38	26	40	43	52	111	138	77	41	15	3	8	0	1	1118
Patents By Year of Application:	601	22	55	53	115	154	80	20	6	7	5	0	0	0	0	1118
GENENTECH, INC.																
Patents By Year of Grant:	143	40	28	29	44	82	133	53	78	66	69	71	62	70	147	1115
Patents By Year of Application:	218	50	84	208	39	77	72	50	85	149	55	19	7	2	0	1115
NALCO CHEMICAL COMPANY																
Patents By Year of Grant:	673	59	71	69	30	34	33	34	41	38	31	0	0	0	0	1113
Patents By Year of Application:	766	77	48	48	35	32	40	35	28	4	0	0	0	0	0	1113
CASE CORPORATION																
Patents By Year of Grant:	550	36	17	21	26	23	37	67	79	73	51	77	49	1	2	1109
Patents By Year of Application:	598	17	29	37	53	53	67	78	53	68	42	14	0	0	0	1109
VLSI TECHNOLOGY, INC.																
Patents By Year of Grant:	88	68	89	112	100	94	150	158	135	88	27	0	0	0	0	1109
Patents By Year of Application:	265	89	102	116	162	186	108	69	11	1	0	0	0	0	0	1109
SEAGATE TECHNOLOGY, INCORPORATED																
Patents By Year of Grant:	141	62	48	40	65	98	164	193	237	29	15	8	3	2	2	1107
Patents By Year of Application:	236	47	88	122	142	246	162	46	9	5	0	4	0	0	0	1107
PIONEER HI-BRED INTERNATIONAL, INC.																
Patents By Year of Grant:	32	5	20	22	52	26	108	99	113	114	62	71	130	116	134	1104
Patents By Year of Application:	65	25	29	80	63	81	123	159	139	75	86	75	65	39	0	1104

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
SHIMANO INC.																
Patents By Year of Grant:	20	49	83	35	31	45	68	83	100	97	98	90	65	101	138	1103
Patents By Year of Application:	158	26	36	34	70	115	73	83	98	98	93	109	67	42	1	1103
DAI NIPPON PRINTING CO. LTD																
Patents By Year of Grant:	37	18	31	43	59	61	103	86	105	87	78	91	113	86	103	1101
Patents By Year of Application:	95	42	55	87	100	101	96	103	72	127	107	79	32	5	0	1101
UNION OIL COMPANY OF CALIFORNIA																
Patents By Year of Grant:	886	54	47	28	11	15	14	8	13	8	4	5	3	1	1	1098
Patents By Year of Application:	981	34	19	16	6	9	13	6	5	4	2	2	0	1	0	1098
EBARA CORPORATION																
Patents By Year of Grant:	135	30	29	30	29	54	75	78	75	83	123	97	97	81	80	1096
Patents By Year of Application:	180	39	35	54	85	98	79	71	145	133	82	50	34	11	0	1096
DAINIPPON SCREEN MFG. CO., LTD.																
Patents By Year of Grant:	532	52	40	36	29	40	52	55	37	20	17	18	51	50	64	1093
Patents By Year of Application:	628	34	35	43	64	44	48	8	9	21	61	63	28	7	0	1093
NSK LIMITED																
Patents By Year of Grant:	4	26	45	55	78	67	60	59	71	117	117	105	111	88	90	1093
Patents By Year of Application:	52	59	66	92	62	80	84	105	107	144	116	81	32	12	1	1093
BABCOCK & WILCOX COMPANY																
Patents By Year of Grant:	663	69	42	53	71	56	38	9	14	16	15	7	7	13	3	1076
Patents By Year of Application:	752	50	80	67	38	22	12	12	13	9	15	5	0	1	0	1076
GOLDSTAR COMPANY, LTD.																
Patents By Year of Grant:	322	96	155	183	182	85	36	13	1	2	1	0	0	0	0	1076
Patents By Year of Application:	569	178	217	61	40	10	0	1	0	0	0	0	0	0	0	1076
MITSUBISHI GAS-CHEMICAL COMPANY, INC.																
Patents By Year of Grant:	445	44	51	51	40	33	47	66	43	51	48	46	38	27	45	1075
Patents By Year of Application:	521	51	45	40	54	53	52	53	47	54	50	33	19	3	0	1075
CONOCO, INC.																
Patents By Year of Grant:	929	37	19	13	11	7	7	7	2	9	21	5	3	0	0	1070
Patents By Year of Application:	979	15	13	7	8	8	4	11	14	8	3	0	0	0	0	1070
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

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	Pre															
	1993	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	TOTAL
COMBUSTION ENGINEERING INC.																
Patents By Year of Grant:	819	48	59	26	19	15	39	22	14	3	0	0	0	0	0	1064
Patents By Year of Application:	903	45	29	17	28	24	14	3	1	0	0	0	0	0	0	1064
THOMSON LICENSING S.A.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	44	95	140	187	180	151	263	1060
Patents By Year of Application:	0	0	0	6	14	32	107	197	220	186	171	88	26	13	0	1060
BENDIX CORPORATION (NOW ALLIED-SIGNAL INC.)																
Patents By Year of Grant:	1048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1048
Patents By Year of Application:	1048	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1048
NOVO NORDISK A/S																
Patents By Year of Grant:	48	38	50	32	61	102	124	179	142	93	39	56	24	29	24	1041
Patents By Year of Application:	135	52	84	149	74	164	144	91	45	58	25	19	1	0	0	1041
RAYCHEM CORPORATION																
Patents By Year of Grant:	761	41	37	40	34	35	51	36	5	0	0	0	0	0	0	1040
Patents By Year of Application:	840	38	31	50	42	35	4	0	0	0	0	0	0	0	0	1040
LG SEMICON CO., LTD.																
Patents By Year of Grant:	0	0	0	0	32	119	235	312	255	42	30	8	4	2	0	1039
Patents By Year of Application:	0	2	10	140	230	329	237	69	10	8	3	1	0	0	0	1039
SANSHIN KOGYO KABUSHIKI KAISHA																
Patents By Year of Grant:	345	57	57	32	74	58	83	70	87	63	72	35	2	1	1	1037
Patents By Year of Application:	429	62	48	72	99	79	85	64	64	30	5	0	0	0	0	1037
ALTERA CORPORATION																
Patents By Year of Grant:	25	14	19	12	39	29	51	70	96	115	87	67	88	122	202	1036
Patents By Year of Application:	48	24	24	50	59	103	89	85	80	93	120	123	107	31	0	1036
KOHLER CO.																
Patents By Year of Grant:	314	51	62	25	23	32	43	38	32	48	42	61	71	74	115	1031
Patents By Year of Application:	384	52	26	30	42	40	21	35	59	47	61	69	102	59	4	1031
EMC CORPORATION																
Patents By Year of Grant:	3	5	2	11	29	21	60	69	79	91	101	135	131	131	161	1029
Patents By Year of Application:	12	6	40	55	69	101	98	127	161	155	112	62	23	8	0	1029
HERCULES INCORPORATED																
Patents By Year of Grant:	672	31	34	26	42	37	32	22	32	36	29	17	7	6	5	1028
Patents By Year of Application:	743	24	47	38	33	35	31	22	29	11	8	4	2	1	0	1028

----- Organizational Patenting (Granted: Jan 01, 1977 - 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
STANDARD OIL COMPANY																
Patents By Year of Grant:	897	20	11	9	7	15	10	11	11	8	9	2	2	5	4	1021
Patents By Year of Application:	928	3	10	16	10	11	12	12	6	6	4	2	0	1	0	1021
MITSUBISHI HEAVY INDUSTRIES, LTD.																
Patents By Year of Grant:	3	0	1	0	0	0	14	88	150	167	140	155	121	110	69	1018
Patents By Year of Application:	3	1	0	0	0	84	179	181	123	162	187	72	23	3	0	1018
AKZO NOBEL NV																
Patents By Year of Grant:	0	0	21	57	59	87	105	121	98	89	94	109	72	56	47	1015
Patents By Year of Application:	24	45	89	109	83	125	104	89	99	121	80	42	5	0	0	1015
AJINOMOTO COMPANY INCORPORATED																
Patents By Year of Grant:	325	32	41	35	42	38	53	51	46	61	64	49	66	49	60	1012
Patents By Year of Application:	396	37	43	49	52	60	40	58	84	74	78	23	15	3	0	1012
OTIS ELEVATOR COMPANY																
Patents By Year of Grant:	295	68	87	52	54	55	88	74	42	37	68	33	25	15	19	1012
Patents By Year of Application:	414	78	73	69	76	66	35	48	67	40	25	17	2	2	0	1012
CORNELL RESEARCH FOUNDATION INC.																
Patents By Year of Grant:	304	35	41	36	54	50	64	71	49	63	36	61	40	41	66	1011
Patents By Year of Application:	370	62	61	72	64	67	65	44	65	48	51	19	17	6	0	1011
MILES INC.																
Patents By Year of Grant:	737	109	90	62	6	7	0	0	0	0	0	0	0	0	0	1011
Patents By Year of Application:	907	66	33	5	0	0	0	0	0	0	0	0	0	0	0	1011
EASTMAN CHEMICAL COMPANY																
Patents By Year of Grant:	1	1	64	94	67	81	63	111	119	109	97	78	54	37	28	1004
Patents By Year of Application:	28	79	87	118	69	102	124	106	104	76	56	40	13	2	0	1004
Other Organizations (223016)																
Patents By Year of Grant:	574936	49128	50738	51169	54842	57735	75821	79429	83120	89140	90271	92235	89627	78878	99518	1616587
Patents By Year of Application:	664297	53815	61375	73702	72177	83870	85201	93049	99766	101980	96216	73633	42169	14360	977	1616587