

# DESIGN PATENTS

JANUARY 1977 -- DECEMBER 2004



March 2005  
U.S. PATENT AND TRADEMARK OFFICE  
OFFICE OF ELECTRONIC INFORMATION PRODUCTS / PTMD  
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*A PATENT TECHNOLOGY MONITORING DIVISION REPORT*

## Design Patents Report 1/1977 - 12/2004 Explanation of Data

This Patent Technology Monitoring Division (PTMD) Report profiles patent activity for U.S. design patents (hereafter referred to as patents) granted between 1977 and **December 2004**. The source of the data used for this report is the PTMD database maintained by the Office of Electronic Information Products.

### 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 1991**" column corresponds to the period **January 1, 1977** through **December 31, 1990**.

#### **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 20% OF TOTAL DESIGN PATENT FILINGS) ARE NOT INCLUDED IN THIS REPORT.

Since the average time period between filing for a design patent and the issuing of that patent (i.e., a patent's "pendency") is now about 14 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 2004**. 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 years such as 1986 when the PTO issued fewer patents than would normally have been expected due to a lack of funds to print

patents. 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 50 or more U.S. design 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.

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\* As of **December 31, 2004**, DESIGN patent application data were approximately 63% complete for patent applications filed in 2003, 92% complete for those files in 2002 and 98% complete for those files in 2001. They are essentially complete for applications filed prior to 2001.

## Part A1

Patent Grants As Distributed By Year of Patent Grant

	Patents Granted By Date Of Patent Grant (Granted: Jan 01, 1977 - Dec 31, 2004)															
	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Total
Total	70387	9569	9269	10630	11095	11712	11410	11414	14767	14732	17413	16871	15451	16574	15695	256989
U.S. Origin	48883	6075	6013	7416	7697	8251	7863	7747	9913	9654	11284	10345	9325	10045	9252	169763
Foreign Origin	21504	3494	3256	3214	3398	3461	3547	3667	4854	5078	6129	6526	6126	6529	6443	87226
JAPAN	7363	1307	1149	1037	1056	1026	936	948	1207	1310	1497	1546	1364	1567	1568	24881
TAIWAN	511	190	250	320	368	466	522	539	705	833	1135	1168	1294	1370	1268	10939
CANADA	1803	260	240	275	360	330	401	418	547	438	484	439	410	446	398	7249
GERMANY	1667	257	258	228	208	221	250	239	410	485	506	588	509	509	476	6811
UNITED KINGDOM	1808	238	193	199	186	182	203	196	230	300	372	370	306	356	406	5545
FRANCE	1363	193	234	215	182	169	201	212	282	253	338	396	350	227	286	4901
CHINA,HONG KONG S.A.R	665	159	99	121	163	162	159	180	213	258	368	383	356	404	329	4019
ITALY	1084	176	172	165	143	159	179	165	231	179	247	254	205	292	358	4009
SWEDEN	1362	112	98	102	93	107	115	100	118	136	160	185	142	106	97	3033
AUSTRALIA	798	98	83	88	91	85	87	76	95	113	139	126	103	120	114	2216
SWITZERLAND	594	110	93	69	73	127	74	89	94	110	132	133	165	123	125	2111
SOUTH KOREA	169	44	48	50	65	78	72	73	103	109	150	216	211	186	238	1812
NETHERLANDS	419	55	66	78	83	57	44	55	84	80	66	101	69	79	50	1386
DENMARK	318	72	77	60	93	99	66	89	66	86	47	54	54	55	40	1276
BELGIUM	245	40	43	25	30	19	26	40	42	64	48	72	66	64	50	874
SPAIN	116	32	14	26	26	19	28	15	60	42	46	70	55	48	39	636
FINLAND	190	12	19	17	29	27	9	15	34	45	30	37	46	77	35	622
CHINA P.REP.	8	2				1	2	4	16	9	44	70	101	127	192	576
ISRAEL	68	17	8	22	24	26	32	43	50	42	46	45	56	47	47	573
AUSTRIA	164	29	30	26	25	21	25	17	19	25	30	41	27	43	34	556
NEW ZEALAND	108	5	9	5	11	12	23	22	27	11	17	29	26	18	30	353
NORWAY	146	8	13	9	4	8	11	15	34	21	18	16	19	17	11	350
LUXEMBOURG	57	14	10	13	22	10	9	20	26	13	15	15	14	18	11	267
BRAZIL	25	4	3	2	1	7	6	4	14	7	13	15	15	50	55	221
SINGAPORE	15	10	3	6	8	8	9	6	16	8	24	7	11	33	36	200
MEXICO	39	13	6	5	8	5	7	11	20	17	23	6	10	8	15	193
SOUTH AFRICA	53	6	4	7	8	4	5	13	11	15	12	13	8	14	14	187
IRELAND	36	3	6	4	1	7	9	4	7	10	16	23	15	19	10	170
THAILAND	2			12	3	2		6	8	9	15	23	16	20	10	126
MALAYSIA	9	1	6	6	6	1	12	12	12	4	5	17	7	13	12	123
URUGUAY	74									2						76
PHILIPPINES	7	3		1				17	11	9	10	3	5	3		69
GREECE	62			1		1			1	1			2	1		69
ARGENTINA	17	3	3	1	2	1	2	2	3	2	9	7	4	7	4	67
INDONESIA	4		1	1		1		7	7		8	6	8	3	17	63
U.S.S.R.	33	4	1	2	4											44
Others ( 68 )	102	17	17	16	22	13	23	15	51	32	59	52	77	59	68	623
Ownership:																
U.S. Corporations	27031	3409	3358	3844	4278	4615	4463	4711	5880	6134	7362	7151	6264	6933	6421	101854
U.S. Government	12		1		2	3		5	2		2	1	5	2	1	36
U.S. Individuals	23033	2889	2779	3675	3571	3795	3566	3247	4226	3698	4101	3501	3202	3229	2914	71426
Foreign Corporations	15421	2598	2494	2460	2483	2460	2500	2541	3459	3747	4488	4773	4605	4967	5222	64218
Foreign Government	12		1		1								1	2	2	19
Foreign Individuals	4878	673	636	651	760	839	881	910	1200	1153	1460	1445	1374	1441	1135	19436

	----- Patents Granted By Date Of Patent Grant (Granted: Jan 01, 1977 - Dec 31, 2004) -----															
	----- PERCENT OF PATENTS -----															
	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Total
Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
U.S. Origin	69	63	65	70	69	70	69	68	67	66	65	61	60	61	59	66
Foreign Origin	31	37	35	30	31	30	31	32	33	34	35	39	40	39	41	34
JAPAN	10	14	12	10	10	9	8	8	8	9	9	9	9	9	10	10
TAIWAN	1	2	3	3	3	4	5	5	5	6	7	7	8	8	8	4
CANADA	3	3	3	3	3	3	4	4	4	3	3	3	3	3	3	3
GERMANY	2	3	3	2	2	2	2	2	3	3	3	3	3	3	3	3
UNITED KINGDOM	3	2	2	2	2	2	2	2	2	2	2	2	2	2	3	2
FRANCE	2	2	3	2	2	1	2	2	2	2	2	2	2	1	2	2
CHINA,HONG KONG S.A.R	1	2	1	1	1	1	1	2	1	2	2	2	2	2	2	2
ITALY	2	2	2	2	1	1	2	1	2	1	1	2	1	2	2	2
SWEDEN	2	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	1	1	1	1
SWITZERLAND	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SOUTH KOREA			1		1	1	1	1	1	1	1	1	1	1	2	1
NETHERLANDS	1	1	1	1	1				1	1		1				1
DENMARK		1	1	1	1	1	1	1		1						0
BELGIUM																0
SPAIN																0
FINLAND																0
CHINA P.REP.													1	1	1	0
ISRAEL																0
AUSTRIA																0
NEW ZEALAND																0
NORWAY																0
LUXEMBOURG																0
BRAZIL																0
SINGAPORE																0
MEXICO																0
SOUTH AFRICA																0
IRELAND																0
THAILAND																0
MALAYSIA																0
URUGUAY																0
PHILIPPINES																0
GREECE																0
ARGENTINA																0
INDONESIA																0
U.S.S.R.																0
Others ( 68 )																0
Ownership:																
U.S. Corporations	38	36	36	36	39	39	39	41	40	42	42	42	41	42	41	40
U.S. Government																0
U.S. Individuals	33	30	30	35	32	32	31	28	29	25	24	21	21	19	19	28
Foreign Corporations	22	27	27	23	22	21	22	22	23	25	26	28	30	30	33	25
Foreign Government																0
Foreign Individuals	7	7	7	6	7	7	8	8	8	8	8	9	9	9	7	8

## Part A2

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

----- Patents Granted By Date Of Patent Application (Granted: Jan 01, 1977 - Dec 31, 2004) -----

	NUMBER OF PATENTED APPLICATIONS															
	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Total
Total	91343	8532	8724	9296	10930	11777	12398	13488	14258	14972	15798	15496	16599	12242	1136	256989
U.S. Origin	62372	6004	5971	6531	7762	7970	8370	8981	9262	9523	9705	9278	10039	7362	633	169763
Foreign Origin	28971	2528	2753	2765	3168	3807	4028	4507	4996	5449	6093	6218	6560	4880	503	87226
JAPAN	9988	844	901	784	821	1052	1024	1117	1290	1276	1419	1469	1565	1236	95	24881
TAIWAN	942	244	280	335	423	549	576	647	811	977	1191	1278	1437	1117	132	10939
CANADA	2362	219	286	286	312	451	447	509	415	383	416	400	450	292	21	7249
GERMANY	2244	178	173	209	227	254	282	459	440	477	532	544	469	305	18	6811
UNITED KINGDOM	2299	151	156	146	178	215	227	246	300	369	311	307	364	260	16	5545
FRANCE	1854	169	137	140	200	206	209	273	252	345	325	330	228	219	14	4901
CHINA,HONG KONG S.A.R	940	95	138	141	129	165	212	175	267	322	357	395	373	281	29	4019
ITALY	1493	107	119	124	171	177	167	195	171	248	230	245	265	257	40	4009
SWEDEN	1617	83	72	103	95	111	107	109	150	128	160	119	121	47	11	3033
AUSTRALIA	1010	67	73	69	95	95	68	100	115	121	115	101	112	73	2	2216
SWITZERLAND	815	56	72	88	86	80	80	106	102	107	137	137	144	96	5	2111
SOUTH KOREA	278	40	53	57	80	55	103	69	124	131	225	203	190	184	20	1812
NETHERLANDS	565	60	63	38	59	53	75	67	56	80	96	65	71	36	2	1386
DENMARK	485	45	60	77	81	84	73	53	103	27	53	59	51	25		1276
BELGIUM	338	14	28	18	18	30	40	53	47	62	57	66	67	36		874
SPAIN	174	26	13	11	27	22	45	34	51	50	58	43	51	30	1	636
FINLAND	229	11	21	15	24	12	27	30	38	31	40	39	80	24	1	622
CHINA P.REP.	10			1		4	13	7	12	43	64	117	135	120	50	576
ISRAEL	102	29	10	13	30	40	48	29	53	34	43	61	51	28	2	573
AUSTRIA	232	23	19	23	10	24	15	27	23	29	35	28	37	31		556
NEW ZEALAND	123	5	8	19	24	16	16	20	13	18	31	18	23	19		353
NORWAY	169	6	4	8	11	15	28	25	16	14	19	12	15	5	3	350
LUXEMBOURG	84	7	17	11	11	11	15	28	11	13	16	17	16	9	1	267
BRAZIL	33	1	2	3	7	4	12	8	13	9	20	13	51	43	2	221
SINGAPORE	31	5	7	9	4	6	9	16	11	16	11	9	29	18	19	200
MEXICO	56	8	7	6	5	2	15	27	12	17	8	9	9	12		193
SOUTH AFRICA	70	3	6	5	3	10	14	8	14	12	8	10	16	8		187
IRELAND	46	2	1	8	8	4	6	6	19	7	22	18	16	7		170
THAILAND	8	6	3	1	3	3	5	10	8	18	22	12	24	3		126
MALAYSIA	16	9	3		7	11	20	3	5	3	12	11	11	11	1	123
URUGUAY	74						1		1							76
PHILIPPINES	10		1			8	10	14	8	6	3	6	3			69
GREECE	62		1	1		1			1			2	1			69
ARGENTINA	23	2		2	1	1	5		5	8	6	4	9	1		67
INDONESIA	5	1			1	11	3			11	5	3	4	7	12	63
U.S.S.R.	40	2	2													44
Others ( 68 )	144	10	17	14	17	25	31	37	39	57	46	68	72	40	6	623
Ownership:																
U.S. Corporations	34205	3205	3513	3713	4333	4648	5093	5419	6098	6245	6564	6438	6796	5117	467	101854
U.S. Government	13		2	3		3	4	2		1	2	4	2			36
U.S. Individuals	29724	2878	2587	2926	3597	3502	3461	3753	3336	3483	3315	3092	3262	2312	198	71426
Foreign Corporations	21071	1910	2072	1985	2192	2716	2835	3260	3660	3989	4518	4671	5039	3906	394	64218
Foreign Government	13		1									2	1	2		19
Foreign Individuals	6317	539	549	669	808	908	1005	1054	1164	1254	1399	1289	1499	905	77	19436

----- Patents Granted By Date Of Patent Application (Granted: Jan 01, 1977 - Dec 31, 2004) -----

	PERCENT OF PATENTED APPLICATIONS															
	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	Total
Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
U.S. Origin	68	70	68	70	71	68	68	67	65	64	61	60	60	60	56	66
Foreign Origin	32	30	32	30	29	32	32	33	35	36	39	40	40	40	44	34
JAPAN	11	10	10	8	8	9	8	8	9	9	9	9	9	10	8	10
TAIWAN	1	3	3	4	4	5	5	5	6	7	8	8	9	9	12	4
CANADA	3	3	3	3	3	4	4	4	3	3	3	3	3	2	2	3
GERMANY	2	2	2	2	2	2	2	3	3	3	3	4	3	2	2	3
UNITED KINGDOM	3	2	2	2	2	2	2	2	2	2	2	2	2	2	1	2
FRANCE	2	2	2	2	2	2	2	2	2	2	2	2	1	2	1	2
CHINA,HONG KONG S.A.R	1	1	2	2	1	1	2	1	2	2	2	3	2	2	3	2
ITALY	2	1	1	1	2	2	1	1	1	2	1	2	2	2	4	2
SWEDEN	2	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	1	1		1
SWITZERLAND	1	1	1	1	1	1	1	1	1	1	1	1	1	1		1
SOUTH KOREA			1	1	1		1	1	1	1	1	1	1	2	2	1
NETHERLANDS	1	1	1		1		1			1	1					1
DENMARK	1	1	1	1	1	1	1		1							0
BELGIUM																0
SPAIN																0
FINLAND																0
CHINA P.REP.												1	1	1	4	0
ISRAEL																0
AUSTRIA																0
NEW ZEALAND																0
NORWAY																0
LUXEMBOURG																0
BRAZIL																0
SINGAPORE															2	0
MEXICO																0
SOUTH AFRICA																0
IRELAND																0
THAILAND																0
MALAYSIA																0
URUGUAY																0
PHILIPPINES																0
GREECE																0
ARGENTINA																0
INDONESIA															1	0
U.S.S.R.																0
Others ( 68 )															1	0
Ownership:																
U.S. Corporations	37	38	40	40	40	39	41	40	43	42	42	42	41	42	41	40
U.S. Government																0
U.S. Individuals	33	34	30	31	33	30	28	28	23	23	21	20	20	19	17	28
Foreign Corporations	23	22	24	21	20	23	23	24	26	27	29	30	30	32	35	25
Foreign Government																0
Foreign Individuals	7	6	6	7	7	8	8	8	8	8	9	8	9	7	7	8



## 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, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre															
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
SONY CORPORATION																
Patents By Year of Grant:	160	53	44	72	88	50	79	82	126	222	274	177	167	154	158	1906
Patents By Year of Application:	274	70	77	38	60	100	102	165	251	166	116	184	165	127	11	1906
NIKE, INC.																
Patents By Year of Grant:	30	56	109	116	101	47	41	166	203	110	85	58	68	63	109	1362
Patents By Year of Application:	116	104	108	70	55	55	164	148	109	84	85	49	94	80	41	1362
CANON KABUSHIKI KAISHA																
Patents By Year of Grant:	295	87	81	71	64	77	78	84	81	68	77	99	57	57	36	1312
Patents By Year of Application:	462	52	65	70	47	119	58	61	61	75	78	70	64	29	1	1312
MOTOROLA, INC.																
Patents By Year of Grant:	180	24	30	60	122	96	97	128	135	81	69	33	16	58	66	1195
Patents By Year of Application:	240	54	77	113	84	99	131	102	67	47	48	15	48	67	3	1195
SHARP KABUSHIKI KAISHA (SHARP CORPORATION)																
Patents By Year of Grant:	598	84	58	50	40	47	25	25	24	33	39	44	43	32	27	1169
Patents By Year of Application:	739	40	40	32	27	29	25	28	30	29	47	45	26	30	2	1169
GOODYEAR TIRE + RUBBER COMPANY																
Patents By Year of Grant:	146	27	39	47	68	45	43	142	98	80	79	91	88	89	83	1165
Patents By Year of Application:	216	33	53	36	61	61	108	105	67	75	87	97	72	84	10	1165
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.																
Patents By Year of Grant:	380	25	19	49	28	65	45	35	54	51	72	51	44	125	117	1160
Patents By Year of Application:	424	28	36	48	43	39	34	51	46	72	52	69	114	96	8	1160
TOSHIBA CORPORATION																
Patents By Year of Grant:	259	65	63	33	32	37	42	26	62	28	28	36	47	68	52	878
Patents By Year of Application:	387	23	38	25	23	47	34	48	27	24	32	55	76	37	2	878
DART INDUSTRIES INC.																
Patents By Year of Grant:	397	29	15	16	33	24	28	36	48	51	42	38	30	59	27	873
Patents By Year of Application:	448	13	25	15	23	44	35	40	45	37	36	37	50	23	2	873
BLACK & DECKER INC.																
Patents By Year of Grant:	106	29	21	16	17	18	76	82	68	57	49	79	70	68	55	811
Patents By Year of Application:	158	10	11	15	19	111	58	83	48	52	60	81	58	39	8	811
INTERNATIONAL BUSINESS MACHINES CORPORATION																
Patents By Year of Grant:	262	33	25	54	56	84	58	56	28	16	14	13	7	18	4	728
Patents By Year of Application:	354	30	50	48	71	55	44	15	13	10	9	9	17	3	0	728

----- Organizational Patenting (Granted: Jan 01, 1977 - Dec 31, 2004) ----- Ranked List of Organizations with 50 or More Patents -----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
PROCTER + GAMBLE COMPANY																
Patents By Year of Grant:	120	20	32	18	13	5	5	21	47	81	77	62	65	51	53	670
Patents By Year of Application:	167	21	7	11	5	11	43	56	83	61	52	64	52	35	2	670
INTERLEGO A.G.																
Patents By Year of Grant:	148	51	54	44	68	73	43	50	37	63	11	2	0	1	7	652
Patents By Year of Application:	259	36	42	59	63	40	42	33	67	2	1	0	3	5	0	652
HON HAI PRECISION IND. CO., LTD.																
Patents By Year of Grant:	0	0	0	0	0	0	2	4	13	70	126	55	117	93	145	625
Patents By Year of Application:	0	0	0	0	0	6	1	30	57	88	97	125	107	78	36	625
HONDA GIKEN KOGYO KABUSHIKI KAISHA (HONDA MOTOR CO., LTD.)																
Patents By Year of Grant:	201	13	12	17	23	5	9	12	27	25	30	50	66	56	74	620
Patents By Year of Application:	228	15	18	8	7	12	16	21	29	22	52	74	54	59	5	620
U.S. PHILIPS CORPORATION																
Patents By Year of Grant:	245	42	49	20	32	22	24	24	35	28	30	51	13	0	0	615
Patents By Year of Application:	346	14	18	12	31	25	29	25	22	30	37	26	0	0	0	615
KOHLER CO.																
Patents By Year of Grant:	131	62	43	39	39	17	15	19	31	23	26	34	28	44	52	603
Patents By Year of Application:	228	40	21	31	15	20	29	24	14	28	34	38	33	44	4	603
RUBBERMAID INCORPORATED																
Patents By Year of Grant:	72	24	64	48	61	54	51	23	48	49	29	2	2	2	4	533
Patents By Year of Application:	167	31	44	46	63	33	34	42	44	20	2	1	3	3	0	533
COLGATE-PALMOLIVE COMPANY																
Patents By Year of Grant:	58	13	14	32	28	19	13	29	31	26	46	33	60	70	52	524
Patents By Year of Application:	95	36	16	14	7	30	31	32	27	37	28	60	59	52	0	524
MASCO CORP. OF INDIANA																
Patents By Year of Grant:	49	8	6	1	4	11	13	5	23	74	76	38	90	24	41	463
Patents By Year of Application:	63	3	1	15	9	4	5	45	75	17	69	106	4	47	0	463
AMERICAN STANDARD, INC.																
Patents By Year of Grant:	154	24	20	22	12	24	28	15	18	58	55	5	8	14	4	461
Patents By Year of Application:	207	18	6	13	28	31	18	21	47	47	0	9	16	0	0	461
CASIO COMPUTER CO. LTD.																
Patents By Year of Grant:	75	43	28	14	45	54	32	32	51	5	1	3	0	0	1	384
Patents By Year of Application:	148	13	56	20	27	37	30	47	2	0	3	0	0	1	0	384

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
MIKRON INDUSTRIES, INC.																
Patents By Year of Grant:	0	0	0	57	32	81	37	30	19	20	30	11	10	23	26	376
Patents By Year of Application:	0	63	7	30	75	55	18	9	13	25	23	4	26	27	1	376
SEIKOSHA CO., LTD.																
Patents By Year of Grant:	52	101	50	36	86	30	7	3	0	0	0	0	0	0	1	366
Patents By Year of Application:	215	61	52	22	9	7	0	0	0	0	0	0	0	0	0	366
HEWLETT-PACKARD COMPANY																
Patents By Year of Grant:	20	10	8	13	10	21	22	24	21	29	66	47	49	21	0	361
Patents By Year of Application:	40	10	9	9	22	29	21	29	33	50	39	55	15	0	0	361
MICHELIN RECHERCHE ET TECHNIQUE																
Patents By Year of Grant:	28	3	4	16	20	35	16	21	32	32	28	21	38	39	19	352
Patents By Year of Application:	35	13	12	27	31	20	18	31	26	25	31	32	30	20	1	352
JOHN MANUFACTURING LIMITED																
Patents By Year of Grant:	79	18	14	17	32	16	24	23	14	22	31	22	0	11	12	335
Patents By Year of Application:	110	14	27	19	18	20	20	14	24	23	23	0	13	10	0	335
GILLETTE COMPANY																
Patents By Year of Grant:	93	7	9	14	22	12	8	7	27	17	35	22	17	20	17	327
Patents By Year of Application:	110	20	14	9	10	12	13	20	15	28	29	17	13	15	2	327
AT&T CORP.																
Patents By Year of Grant:	222	14	16	17	15	14	13	3	0	0	0	2	1	0	0	317
Patents By Year of Application:	255	12	17	11	14	5	0	0	0	0	3	0	0	0	0	317
GENERAL ELECTRIC COMPANY																
Patents By Year of Grant:	230	24	10	3	5	4	3	3	8	1	0	12	6	3	5	317
Patents By Year of Application:	264	5	2	3	7	1	0	8	1	1	7	12	3	3	0	317
MINNESOTA MINING AND MANUFACTURING COMPANY																
Patents By Year of Grant:	82	11	22	19	17	27	33	37	37	30	0	0	0	0	0	315
Patents By Year of Application:	118	9	23	16	46	32	24	30	17	0	0	0	0	0	0	315
REEBOK INTERNATIONAL, LTD.																
Patents By Year of Grant:	129	3	24	22	45	20	6	16	8	2	13	13	3	0	3	307
Patents By Year of Application:	138	20	21	38	30	13	8	5	7	15	9	0	0	2	1	307
THE QUAKER OATS COMPANY																
Patents By Year of Grant:	275	21	4	0	0	0	0	0	0	0	4	2	1	0	0	307
Patents By Year of Application:	300	0	0	0	0	0	0	0	1	4	1	1	0	0	0	307

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre															
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
NOKIA MOBILE PHONES LTD.																
Patents By Year of Grant:	0	0	4	8	16	22	4	7	29	52	50	49	58	2	1	302
Patents By Year of Application:	9	4	12	5	21	10	20	29	42	44	67	38	1	0	0	302
TOMY COMPANY, LTD.																
Patents By Year of Grant:	184	12	12	7	3	3	6	3	3	11	16	19	8	12	3	302
Patents By Year of Application:	205	11	2	3	0	8	8	2	6	15	13	13	14	2	0	302
DAIMLER-CHRYSLER AKTIENGESELLSCHAFT																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	3	65	55	58	54	66	301
Patents By Year of Application:	0	0	0	0	0	1	0	3	14	60	58	58	61	37	9	301
SEIKO EPSON CORPORATION																
Patents By Year of Grant:	17	30	25	18	18	13	19	14	14	12	22	31	24	23	17	297
Patents By Year of Application:	78	10	16	13	13	19	14	9	19	18	30	23	24	11	0	297
FUJI PHOTO FILM CO., LTD																
Patents By Year of Grant:	21	24	26	26	21	17	12	12	12	10	10	21	22	39	23	296
Patents By Year of Application:	73	22	15	12	17	9	14	12	8	11	16	24	36	26	1	296
BRIDGESTONE CORPORATION																
Patents By Year of Grant:	127	21	7	28	16	3	12	11	9	3	2	7	6	12	28	292
Patents By Year of Application:	160	17	16	7	4	14	11	6	3	1	8	5	20	19	1	292
HITACHI, LTD																
Patents By Year of Grant:	128	17	6	24	9	10	4	7	9	16	16	18	16	7	4	291
Patents By Year of Application:	152	18	9	9	7	7	6	14	14	17	16	12	6	4	0	291
HIGHLAND SUPPLY CORPORATION																
Patents By Year of Grant:	38	29	17	36	6	106	54	0	0	0	0	0	0	0	0	286
Patents By Year of Application:	82	71	70	58	1	4	0	0	0	0	0	0	0	0	0	286
KIMBERLY-CLARK WORLDWIDE, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	5	11	13	48	100	36	52	12	277
Patents By Year of Application:	0	0	0	0	0	1	6	13	14	70	83	56	26	8	0	277
EMHART INC.																
Patents By Year of Grant:	0	0	8	1	15	15	31	42	33	15	17	30	58	4	0	269
Patents By Year of Application:	9	4	13	6	12	53	26	40	8	17	22	43	16	0	0	269
SUMITOMO RUBBER INDUSTRIES, LTD.																
Patents By Year of Grant:	116	23	11	19	17	4	9	14	7	14	13	9	5	5	3	269
Patents By Year of Application:	151	20	7	10	11	3	12	9	16	10	11	2	4	2	1	269

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre															
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
BAYERISCHE MOTOREN WERKE AG																
Patents By Year of Grant:	61	5	8	1	3	0	8	11	11	30	22	21	18	31	37	267
Patents By Year of Application:	75	1	1	3	10	6	6	9	41	15	18	15	36	28	3	267
APPLE COMPUTER, INC.																
Patents By Year of Grant:	27	10	12	20	11	17	16	24	5	11	41	10	20	19	23	266
Patents By Year of Application:	53	14	24	10	15	22	7	7	32	18	18	16	22	8	0	266
MITSUBISHI DENKI KABUSHIKI KAISHA																
Patents By Year of Grant:	86	10	19	13	8	0	2	5	11	12	28	24	24	19	4	265
Patents By Year of Application:	116	13	6	1	2	3	7	4	17	24	26	29	13	4	0	265
TIMEX CORPORATION																
Patents By Year of Grant:	37	5	5	1	8	16	5	83	49	18	17	21	0	0	0	265
Patents By Year of Application:	48	1	7	11	7	19	71	50	13	9	28	1	0	0	0	265
TEAC CORPORATION																
Patents By Year of Grant:	13	23	22	25	22	19	13	14	15	20	23	23	8	10	3	253
Patents By Year of Application:	65	24	16	16	10	9	19	14	24	14	19	10	10	3	0	253
EASTMAN KODAK COMPANY																
Patents By Year of Grant:	72	16	12	3	11	11	26	7	16	20	18	14	8	7	4	245
Patents By Year of Application:	102	2	6	8	23	12	9	16	25	6	12	16	4	4	0	245
COCA-COLA COMPANY																
Patents By Year of Grant:	78	10	15	8	8	12	10	20	20	7	16	14	19	3	4	244
Patents By Year of Application:	106	4	7	9	6	17	25	12	5	19	20	8	3	3	0	244
THOMASVILLE FURNITURE INDUSTRIES, INC.																
Patents By Year of Grant:	0	0	0	0	0	5	24	9	19	14	29	26	57	30	29	242
Patents By Year of Application:	0	0	0	0	31	2	26	0	19	26	20	41	48	29	0	242
RICOH COMPANY, LTD.																
Patents By Year of Grant:	122	14	13	6	8	7	5	10	5	3	14	11	9	4	8	239
Patents By Year of Application:	149	6	7	22	4	2	1	2	4	13	13	4	4	8	0	239
NEC CORPORATION																
Patents By Year of Grant:	44	12	12	16	21	4	11	10	10	5	20	15	24	19	14	237
Patents By Year of Application:	71	10	17	8	5	11	12	6	8	15	16	27	22	8	1	237
FRIEDRICH GROHE AKTIENGESELLSCHAFT																
Patents By Year of Grant:	0	0	0	17	10	2	22	7	27	31	15	37	54	2	11	235
Patents By Year of Application:	0	18	9	0	0	31	0	35	21	18	19	72	0	12	0	235

----- Organizational Patenting (Granted: Jan 01, 1977 - Dec 31, 2004) ----- Ranked List of Organizations with 50 or More Patents -----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
MOEN INCORPORATED																
Patents By Year of Grant:	0	2	6	1	5	0	0	10	9	11	55	39	48	33	15	234
Patents By Year of Application:	9	0	3	1	1	2	15	6	9	49	48	35	46	10	0	234
SANYO ELECTRIC CO., LTD.																
Patents By Year of Grant:	65	12	9	6	5	9	4	11	19	15	20	14	17	9	17	232
Patents By Year of Application:	86	7	3	5	8	2	17	14	18	13	16	17	11	15	0	232
HUNTER FAN COMPANY																
Patents By Year of Grant:	0	0	6	1	11	9	4	17	48	41	12	16	8	22	35	230
Patents By Year of Application:	3	4	2	18	4	7	31	31	41	10	9	13	28	28	1	230
S. C. JOHNSON + SON, INC.																
Patents By Year of Grant:	56	9	16	9	9	13	7	11	11	14	10	13	10	28	14	230
Patents By Year of Application:	85	3	9	4	12	10	14	9	11	12	14	8	27	12	0	230
LG ELECTRONICS INC.																
Patents By Year of Grant:	0	0	0	0	0	0	2	6	12	15	11	38	41	32	71	228
Patents By Year of Application:	0	0	0	0	0	8	9	6	17	8	36	43	41	49	11	228
WOLVERINE WORLD WIDE INC.																
Patents By Year of Grant:	5	2	3	5	2	0	1	2	2	5	23	54	25	45	54	228
Patents By Year of Application:	8	3	6	0	0	1	4	0	8	26	48	28	43	53	0	228
INDUSTRIA NATUZZI SPA																
Patents By Year of Grant:	0	0	0	2	9	32	29	28	30	5	46	24	6	13	0	224
Patents By Year of Application:	0	1	4	23	30	19	38	16	6	44	26	17	0	0	0	224
BECTON, DICKINSON AND COMPANY																
Patents By Year of Grant:	12	3	0	2	5	6	1	22	7	6	29	49	33	33	14	222
Patents By Year of Application:	16	1	1	11	0	16	13	5	14	36	18	46	36	9	0	222
TAKARA CO, LTD.																
Patents By Year of Grant:	204	2	2	0	0	0	0	0	0	0	0	6	0	3	1	218
Patents By Year of Application:	208	0	0	0	0	0	0	0	0	0	6	3	0	1	0	218
MINKA LIGHTING, INC.																
Patents By Year of Grant:	0	0	0	1	0	0	10	11	21	6	21	30	58	31	24	213
Patents By Year of Application:	1	0	0	0	4	17	24	3	2	38	13	57	40	14	0	213
BERNHARDT, L.L.C.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	3	17	65	63	46	14	208
Patents By Year of Application:	0	0	0	0	0	0	0	0	4	16	53	91	30	8	6	208

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
NOKIA CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	0	3	120	82	205
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	3	4	146	46	6	205
RYOBI, LTD.																
Patents By Year of Grant:	118	8	19	20	9	5	3	1	5	6	6	3	1	1	0	205
Patents By Year of Application:	146	15	10	5	5	2	2	7	6	3	3	0	1	0	0	205
PORSCHÉ AG																
Patents By Year of Grant:	8	4	4	2	3	13	9	14	16	22	12	19	30	26	20	202
Patents By Year of Application:	16	3	1	10	13	9	12	34	6	8	16	43	19	11	1	202
THE L.D. KICHLER CO.																
Patents By Year of Grant:	2	4	6	16	6	18	31	26	12	28	35	16	0	0	0	200
Patents By Year of Application:	10	8	10	10	25	25	24	16	31	34	6	1	0	0	0	200
ZENITH PRODUCTS CORPORATION																
Patents By Year of Grant:	0	0	2	0	2	1	2	3	18	12	13	30	26	31	59	199
Patents By Year of Application:	0	2	1	1	2	2	10	11	14	15	27	22	34	47	11	199
ASICS CORPORATION																
Patents By Year of Grant:	50	17	25	22	16	11	12	6	12	4	2	5	1	1	8	192
Patents By Year of Application:	88	11	17	16	23	1	7	9	3	2	5	1	1	8	0	192
COMBI CO., LTD.																
Patents By Year of Grant:	117	17	14	16	7	7	1	2	0	1	0	1	1	2	6	192
Patents By Year of Application:	144	17	7	4	8	2	0	0	0	1	0	1	3	5	0	192
ABBOTT LABORATORIES																
Patents By Year of Grant:	100	7	9	12	5	3	9	11	11	10	6	5	0	1	2	191
Patents By Year of Application:	121	4	8	2	10	18	0	13	8	4	0	0	1	2	0	191
CERTAIN-TEED CORPORATION																
Patents By Year of Grant:	39	17	1	11	4	0	8	4	9	12	26	41	4	7	8	191
Patents By Year of Application:	61	11	2	1	0	9	15	8	12	0	54	4	6	8	0	191
DAIWA SEIKO INC																
Patents By Year of Grant:	81	11	13	4	8	2	14	7	18	10	9	5	2	2	5	191
Patents By Year of Application:	104	5	6	4	9	7	17	10	10	9	2	1	2	5	0	191
TOYOTA JIDOSHA K.K.																
Patents By Year of Grant:	63	3	3	1	1	1	2	2	2	3	6	1	10	36	54	188
Patents By Year of Application:	67	3	0	2	1	3	3	4	2	2	1	10	39	51	0	188



---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre																
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL	
PI-DESIGN AG																	
Patents By Year of Grant:	0	0	0	1	6	10	12	16	15	17	10	25	20	21	30	183	
Patents By Year of Application:	2	2	3	12	6	14	15	22	9	5	22	22	24	25	0	183	
OLYMPUS OPTICAL CO., LTD.																	
Patents By Year of Grant:	71	6	3	10	9	3	1	3	4	6	9	23	14	19	1	182	
Patents By Year of Application:	81	10	8	2	1	1	3	5	11	4	24	15	15	2	0	182	
ASAHI KOGAKU KOGYO KABUSHIKI KAISHA																	
Patents By Year of Grant:	12	4	5	16	12	19	9	12	6	24	21	18	13	10	0	181	
Patents By Year of Application:	21	15	9	10	14	8	14	9	17	22	14	22	6	0	0	181	
3M INNOVATIVE PROPERTIES COMPANY																	
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	9	40	29	36	31	35	180	
Patents By Year of Application:	0	0	0	0	0	0	3	10	27	28	39	21	24	28	0	180	
ONEIDA LTD.																	
Patents By Year of Grant:	64	4	1	12	2	8	4	5	5	9	16	9	11	4	26	180	
Patents By Year of Application:	74	7	0	4	7	3	6	5	7	14	9	15	4	25	0	180	
BAUSCH & LOMB, INC.																	
Patents By Year of Grant:	42	7	3	6	5	3	13	12	37	35	13	3	0	0	0	179	
Patents By Year of Application:	54	3	1	7	8	15	19	38	29	4	1	0	0	0	0	179	
CHRYSLER MOTORS CORPORATION																	
Patents By Year of Grant:	23	4	3	9	29	14	35	8	22	23	7	0	0	0	0	177	
Patents By Year of Application:	34	5	22	21	28	19	17	16	11	4	0	0	0	0	0	177	
MICROSOFT CORPORATION																	
Patents By Year of Grant:	1	0	1	3	3	7	7	7	8	4	15	59	12	17	32	176	
Patents By Year of Application:	2	3	4	2	6	7	8	7	6	23	27	25	30	26	0	176	
CASIO KEISANKI KABUSHIKI KAISHA																	
Patents By Year of Grant:	0	0	0	0	0	0	0	0	4	54	41	29	18	8	21	175	
Patents By Year of Application:	0	0	0	0	0	0	0	0	52	42	27	24	7	20	3	175	
MATTEL INC.																	
Patents By Year of Grant:	43	1	0	1	2	1	1	1	6	5	7	14	12	65	16	175	
Patents By Year of Application:	45	1	2	0	1	0	6	2	6	6	12	6	73	15	0	175	
XEROX CORPORATION																	
Patents By Year of Grant:	85	0	0	2	4	2	3	1	6	3	19	9	4	32	5	175	
Patents By Year of Application:	87	10	2	3	5	3	1	1	4	13	5	5	21	14	1	175	

---- Organizational Patenting (Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre															
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
GROSFILLEX S.A.R.L. (SOCIETE A RESPONSABILITE LIMITEE)																
Patents By Year of Grant:	7	0	13	20	7	5	18	14	16	14	26	12	10	9	3	174
Patents By Year of Application:	35	8	4	5	11	9	16	18	17	11	18	11	8	1	2	174
YAZAKI CORP.																
Patents By Year of Grant:	26	67	52	6	0	0	9	4	1	0	1	1	4	2	1	174
Patents By Year of Application:	148	1	2	0	7	1	6	0	1	0	1	4	2	1	0	174
SAMSONITE CORPORATION																
Patents By Year of Grant:	69	15	3	12	7	5	6	4	4	2	5	11	15	7	7	172
Patents By Year of Application:	91	7	5	5	6	3	8	1	3	4	16	11	11	1	0	172
GOLDSTAR COMPANY, LTD.																
Patents By Year of Grant:	70	29	27	7	11	10	13	1	1	0	0	0	0	0	0	169
Patents By Year of Application:	127	3	9	14	15	1	0	0	0	0	0	0	0	0	0	169
NORTHERN TELECOM LIMITED																
Patents By Year of Grant:	125	4	5	1	6	1	3	4	10	9	1	0	0	0	0	169
Patents By Year of Application:	129	6	1	5	1	4	6	8	9	0	0	0	0	0	0	169
YAMAHA CORPORATION																
Patents By Year of Grant:	8	20	19	7	22	6	12	11	9	16	7	5	1	11	14	168
Patents By Year of Application:	49	9	14	9	3	17	9	9	11	7	6	4	7	14	0	168
SALOMON S.A.																
Patents By Year of Grant:	9	9	11	4	4	2	2	2	4	14	23	23	21	23	16	167
Patents By Year of Application:	30	3	2	2	4	2	1	9	16	18	12	27	29	12	0	167
DEERE + COMPANY																
Patents By Year of Grant:	15	4	10	5	7	5	1	4	1	15	13	24	26	24	8	162
Patents By Year of Application:	30	5	7	0	5	2	3	7	9	15	26	24	22	6	1	162
SYRACUSE CHINA CORPORATION																
Patents By Year of Grant:	92	22	19	4	0	0	0	0	3	0	1	1	1	15	4	162
Patents By Year of Application:	135	2	0	0	0	0	0	3	0	1	1	1	15	4	0	162
SIEMENS AKTIENGESELLSCHAFT																
Patents By Year of Grant:	34	3	3	3	5	9	0	1	1	19	3	8	22	18	32	161
Patents By Year of Application:	41	1	4	8	3	2	2	20	1	9	6	32	11	21	0	161
CONAIR, INC.																
Patents By Year of Grant:	50	3	3	1	10	7	8	9	11	8	9	9	22	2	8	160
Patents By Year of Application:	55	1	6	7	7	9	7	13	11	4	11	20	2	7	0	160

----- Organizational Patenting (Granted: Jan 01, 1977 - Dec 31, 2004) ----- Ranked List of Organizations with 50 or More Patents -----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
MEAD CORPORATION																
Patents By Year of Grant:	45	11	3	5	6	8	3	4	23	17	17	7	6	5	0	160
Patents By Year of Application:	63	1	6	7	4	1	25	13	14	6	12	3	5	0	0	160
OKI ELECTRIC INDUSTRY CO., LTD.																
Patents By Year of Grant:	81	13	14	16	5	11	3	5	9	2	1	0	0	0	0	160
Patents By Year of Application:	105	14	10	6	4	6	4	8	2	0	1	0	0	0	0	160
THE HOOVER COMPANY																
Patents By Year of Grant:	30	2	8	8	4	12	5	10	9	6	14	10	9	25	8	160
Patents By Year of Application:	36	12	3	12	4	9	6	8	7	11	8	15	20	9	0	160
WARNER-LAMBERT COMPANY																
Patents By Year of Grant:	71	5	11	1	6	4	3	4	5	5	11	4	8	5	17	160
Patents By Year of Application:	88	2	5	4	2	4	8	5	6	6	4	5	10	11	0	160
BRAUN A.G.																
Patents By Year of Grant:	55	14	2	10	7	12	14	12	23	8	1	0	0	0	0	158
Patents By Year of Application:	72	6	5	16	8	15	12	14	10	0	0	0	0	0	0	158
LISCO, INC.																
Patents By Year of Grant:	0	0	9	8	31	21	19	19	24	19	2	0	0	0	0	152
Patents By Year of Application:	12	1	31	19	19	20	14	26	10	0	0	0	0	0	0	152
TELEFONAKTIEBOLAGET LM ERICSSON																
Patents By Year of Grant:	55	1	0	0	0	1	2	3	19	18	28	13	10	2	0	152
Patents By Year of Application:	56	0	0	0	5	2	22	10	12	19	17	9	0	0	0	152
DAIMLER-BENZ AKTIENGESELLSCHAFT																
Patents By Year of Grant:	19	3	6	5	1	4	15	13	38	44	2	1	0	0	0	151
Patents By Year of Application:	29	5	2	3	16	10	13	40	33	0	0	0	0	0	0	151
PALLISER FURNITURE LTD.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	33	64	27	16	3	2	3	148
Patents By Year of Application:	0	0	0	0	0	0	15	65	37	16	7	3	4	1	0	148
CALLAWAY GOLF COMPANY																
Patents By Year of Grant:	0	3	0	0	3	6	0	5	10	6	16	22	19	34	22	146
Patents By Year of Application:	3	1	2	3	4	1	8	10	4	12	19	22	30	23	4	146
HAMILTON BEACH/PROCTOR-SILEX, INC.																
Patents By Year of Grant:	0	2	4	4	7	5	1	7	5	12	22	35	18	13	11	146
Patents By Year of Application:	8	2	6	6	3	4	4	9	7	28	25	22	9	13	0	146

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
<b>STEELCASE INC.</b>																
Patents By Year of Grant:	51	4	7	8	7	12	11	16	10	16	4	0	0	0	0	146
Patents By Year of Application:	66	3	7	8	11	9	20	7	13	2	0	0	0	0	0	146
<b>EMERSON ELECTRIC CO.</b>																
Patents By Year of Grant:	52	2	2	7	4	5	5	4	5	6	17	14	4	10	8	145
Patents By Year of Application:	58	5	3	1	7	4	3	7	17	8	12	3	11	6	0	145
<b>INTERDESIGN, INC.</b>																
Patents By Year of Grant:	0	1	3	4	1	1	0	5	5	7	24	13	12	44	25	145
Patents By Year of Application:	5	4	0	0	1	6	1	3	13	20	6	14	29	42	1	145
<b>NORTH AMERICAN PHILIPS CORPORATION</b>																
Patents By Year of Grant:	126	12	5	1	0	0	0	0	0	0	0	0	0	0	0	144
Patents By Year of Application:	142	2	0	0	0	0	0	0	0	0	0	0	0	0	0	144
<b>SPORTSSTUFF, INC.</b>																
Patents By Year of Grant:	0	0	0	0	0	0	2	5	15	16	37	14	6	27	22	144
Patents By Year of Application:	0	0	0	0	0	2	6	15	15	23	28	0	33	13	9	144
<b>SUNCAST CORPORATION</b>																
Patents By Year of Grant:	17	3	3	0	2	6	6	8	21	19	11	1	1	17	27	142
Patents By Year of Application:	23	0	0	5	7	4	23	10	16	7	1	9	6	23	8	142
<b>COOPER INDUSTRIES INC.</b>																
Patents By Year of Grant:	34	18	11	11	24	8	7	3	7	9	3	2	2	1	0	140
Patents By Year of Application:	70	6	14	15	8	4	4	7	6	2	4	0	0	0	0	140
<b>HERMAN MILLER INC.</b>																
Patents By Year of Grant:	41	11	15	16	3	6	6	6	1	8	6	4	9	4	4	140
Patents By Year of Application:	70	9	8	1	12	1	3	1	14	1	7	6	7	0	0	140
<b>AVIA GROUP INTERNATIONAL, INC.</b>																
Patents By Year of Grant:	98	8	12	11	8	1	0	0	0	0	0	0	0	0	0	138
Patents By Year of Application:	107	13	4	10	4	0	0	0	0	0	0	0	0	0	0	138
<b>AMERICAN CYANAMID COMPANY</b>																
Patents By Year of Grant:	116	0	7	1	1	8	2	1	1	0	0	0	0	0	0	137
Patents By Year of Application:	123	1	1	4	7	1	0	0	0	0	0	0	0	0	0	137
<b>STANLEY WORKS</b>																
Patents By Year of Grant:	54	13	1	5	2	3	1	1	6	12	16	14	4	3	2	137
Patents By Year of Application:	69	3	2	2	2	0	5	3	18	14	13	1	3	2	0	137

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre															
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
RUBBERMAID COMMERICAL PRODUCTS INC.																
Patents By Year of Grant:	59	12	14	10	2	8	11	7	9	4	0	0	0	0	0	136
Patents By Year of Application:	88	7	0	2	11	13	3	8	4	0	0	0	0	0	0	136
SUNBEAM CORPORATION																
Patents By Year of Grant:	100	3	3	2	7	19	1	0	0	0	0	0	1	0	0	136
Patents By Year of Application:	108	1	6	6	14	0	0	0	0	0	1	0	0	0	0	136
CASE LOGIC, INC.																
Patents By Year of Grant:	0	0	1	0	0	2	0	1	0	6	21	14	21	44	25	135
Patents By Year of Application:	1	0	1	0	1	0	1	1	8	20	10	23	56	12	1	135
HANSGROHE AG																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	16	12	8	63	36	135
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	20	11	6	60	38	0	135
NEWELL OPERATING COMPANY																
Patents By Year of Grant:	0	0	0	1	0	16	28	8	8	21	17	10	8	9	9	135
Patents By Year of Application:	1	0	0	3	24	24	14	3	18	3	20	11	9	5	0	135
SIMMONS JUVENILE PRODUCTS COMPANY, INC.																
Patents By Year of Grant:	6	2	7	4	13	16	19	15	7	9	12	18	1	4	2	135
Patents By Year of Application:	13	5	6	13	18	15	14	5	9	10	20	1	4	2	0	135
WHIRLPOOL CORPORATION																
Patents By Year of Grant:	9	9	3	1	4	3	5	3	8	0	8	8	18	35	21	135
Patents By Year of Application:	22	1	3	3	5	4	3	6	1	4	9	18	37	17	2	135
M. KAMENSTEIN, INC.																
Patents By Year of Grant:	35	3	14	36	2	0	0	1	7	29	5	2	0	0	0	134
Patents By Year of Application:	57	13	19	1	0	0	1	6	32	4	0	1	0	0	0	134
NIKON CORPORATION																
Patents By Year of Grant:	20	3	4	3	8	7	10	14	19	4	19	12	2	7	2	134
Patents By Year of Application:	27	3	5	3	13	11	16	12	4	19	8	4	5	4	0	134
OAKLEY, INC.																
Patents By Year of Grant:	4	1	12	4	4	13	10	6	15	9	16	10	10	15	5	134
Patents By Year of Application:	18	1	9	8	5	9	11	12	18	7	6	7	15	8	0	134
RALLY MANUFACTURING, INC.																
Patents By Year of Grant:	26	3	0	0	0	0	0	0	1	21	39	30	1	8	4	133
Patents By Year of Application:	29	0	0	0	0	0	1	0	28	36	26	0	5	8	0	133

---- Organizational Patenting (Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre															
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
SOUTHPAC TRUST INTERNATIONAL, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	7	71	36	13	4	1	0	0	0	132
Patents By Year of Application:	0	1	4	10	1	38	41	27	9	0	1	0	0	0	0	132
CITIZEN WATCH CO., LTD.																
Patents By Year of Grant:	69	3	1	8	3	15	7	5	2	2	5	5	4	2	0	131
Patents By Year of Application:	75	5	3	3	13	9	5	2	3	2	4	6	1	0	0	131
SHIN YEH ENTERPRISE CO., LTD.																
Patents By Year of Grant:	0	0	0	9	4	0	3	0	10	10	22	19	21	9	24	131
Patents By Year of Application:	0	0	12	1	0	3	1	8	13	17	22	23	6	24	1	131
MATSUSHITA ELECTRIC WORKS, LTD.																
Patents By Year of Grant:	42	1	5	7	10	1	4	1	10	11	5	3	6	10	14	130
Patents By Year of Application:	50	7	6	2	1	4	2	13	11	2	5	6	16	4	1	130
SUNBEAM PRODUCTS, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	20	8	14	5	8	40	10	15	10	130
Patents By Year of Application:	0	0	0	1	6	21	8	13	1	12	23	19	15	11	0	130
ACUSHNET COMPANY																
Patents By Year of Grant:	8	6	1	2	1	2	4	8	14	6	16	12	9	22	16	127
Patents By Year of Application:	17	1	0	1	3	6	9	15	6	8	15	12	19	15	0	127
SUN MICROSYSTEMS, INC.																
Patents By Year of Grant:	5	3	4	8	4	7	0	10	17	15	14	7	6	16	9	125
Patents By Year of Application:	14	4	7	6	2	4	10	30	0	14	3	14	13	4	0	125
ROWENTA-WERKE GMBH																
Patents By Year of Grant:	57	9	7	3	3	2	9	8	6	2	9	3	2	1	3	124
Patents By Year of Application:	71	6	2	1	9	6	7	2	5	8	1	3	2	1	0	124
AMERICAN HOME PRODUCTS CORPORATION																
Patents By Year of Grant:	80	2	0	2	0	2	0	0	0	0	2	13	21	1	0	123
Patents By Year of Application:	82	1	1	2	0	0	0	0	1	1	34	0	1	0	0	123
COMPAQ COMPUTER CORPORATION, INC.																
Patents By Year of Grant:	10	5	2	10	10	24	19	3	4	15	6	8	7	0	0	123
Patents By Year of Application:	23	5	10	22	18	3	5	3	16	3	14	1	0	0	0	123
HONEYWELL INC.																
Patents By Year of Grant:	31	9	1	6	4	11	2	2	16	15	25	0	0	1	0	123
Patents By Year of Application:	42	4	5	4	9	2	11	12	23	9	1	0	1	0	0	123

----- Organizational Patenting (Granted: Jan 01, 1977 - Dec 31, 2004) ----- Ranked List of Organizations with 50 or More Patents -----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
PACCAR INC.																
Patents By Year of Grant:	20	10	2	1	3	1	2	8	5	7	32	14	11	5	1	122
Patents By Year of Application:	31	1	4	0	3	2	14	2	1	29	21	7	4	3	0	122
THE LITTLE TIKES COMPANY																
Patents By Year of Grant:	9	6	8	17	14	18	19	8	11	8	3	0	0	0	0	121
Patents By Year of Application:	28	4	13	21	12	19	10	6	8	0	0	0	0	0	0	121
AMERICAN COMMERCIAL INCORPORATED																
Patents By Year of Grant:	120	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120
Patents By Year of Application:	120	0	0	0	0	0	0	0	0	0	0	0	0	0	0	120
LEVER BROTHERS COMPANY, DIVISION OF CONOPCO, INC.																
Patents By Year of Grant:	51	3	3	10	9	6	23	4	4	4	3	0	0	0	0	120
Patents By Year of Application:	59	12	7	4	1	26	3	3	5	0	0	0	0	0	0	120
YOKOHAMA RUBBER CO., LTD.																
Patents By Year of Grant:	9	1	0	4	9	2	9	21	9	14	7	6	9	12	8	120
Patents By Year of Application:	10	5	8	2	5	20	8	6	15	6	9	7	12	7	0	120
KARSTEN MANUFACTURING CORP.																
Patents By Year of Grant:	0	2	1	3	8	9	4	9	10	16	9	18	11	4	15	119
Patents By Year of Application:	3	3	3	10	5	5	13	5	11	12	16	13	9	10	1	119
L'OREAL S.A.																
Patents By Year of Grant:	36	1	6	6	6	7	0	4	9	3	24	6	5	1	5	119
Patents By Year of Application:	43	6	5	2	6	0	10	5	2	26	4	5	0	5	0	119
GENERAL MILLS, INC.																
Patents By Year of Grant:	16	14	16	18	5	8	12	5	5	5	1	1	7	4	1	118
Patents By Year of Application:	48	13	7	8	6	11	5	3	4	7	0	3	2	1	0	118
MAZDA MOTOR CORPORATION																
Patents By Year of Grant:	23	4	1	7	1	1	0	0	0	4	28	19	9	14	6	117
Patents By Year of Application:	28	7	0	2	0	0	0	0	22	17	18	4	15	4	0	117
CARTIER INTERNATIONAL B.V.																
Patents By Year of Grant:	20	0	3	5	3	0	1	5	9	11	7	26	16	4	6	116
Patents By Year of Application:	23	7	1	1	0	5	3	15	3	31	7	14	1	5	0	116
DE CORO LTD.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	0	0	51	65	116
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	0	0	46	61	9	116

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
KONINKLIJKE PHILIPS ELECTRONICS N.V.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	0	16	69	31	116
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	3	15	54	43	1	116
COLEMAN COMPANY INC.																
Patents By Year of Grant:	14	0	1	2	5	3	5	1	8	5	15	27	11	6	12	115
Patents By Year of Application:	15	1	6	1	3	5	2	9	2	16	28	8	7	12	0	115
ELDON INDUSTRIES, INC.																
Patents By Year of Grant:	73	14	21	7	0	0	0	0	0	0	0	0	0	0	0	115
Patents By Year of Application:	109	6	0	0	0	0	0	0	0	0	0	0	0	0	0	115
SONY COMPUTER ENTERTAINMENT INC.																
Patents By Year of Grant:	0	0	0	0	0	0	1	0	0	2	8	32	32	23	17	115
Patents By Year of Application:	0	0	0	0	0	1	0	1	5	26	24	26	13	19	0	115
TOTES, INCORPORATED																
Patents By Year of Grant:	81	22	5	0	0	0	5	1	1	0	0	0	0	0	0	115
Patents By Year of Application:	101	7	0	0	0	4	3	0	0	0	0	0	0	0	0	115
YKK CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	0	8	14	11	6	6	13	6	30	21	115
Patents By Year of Application:	0	0	0	0	1	16	13	6	6	6	8	19	25	12	3	115
HENREDON FURNITURE INDUSTRIES, INC.																
Patents By Year of Grant:	0	0	21	13	5	8	17	39	3	0	3	1	0	0	3	113
Patents By Year of Application:	35	0	0	11	11	8	40	1	1	3	0	0	0	3	0	113
FUJITSU LIMITED																
Patents By Year of Grant:	21	7	6	0	3	7	3	5	41	4	4	3	2	1	5	112
Patents By Year of Application:	37	1	3	5	3	2	2	43	5	3	3	0	3	2	0	112
UNIVERSAL FURNITURE INDUSTRIES, INC. (BENCHCRAFT DIVISION)																
Patents By Year of Grant:	4	0	4	2	7	16	45	15	12	3	4	0	0	0	0	112
Patents By Year of Application:	10	0	9	3	21	42	17	5	5	0	0	0	0	0	0	112
AMEROCK CORPORATION																
Patents By Year of Grant:	95	0	8	0	0	7	0	0	0	0	0	0	0	0	0	110
Patents By Year of Application:	103	0	0	7	0	0	0	0	0	0	0	0	0	0	0	110
INGERSOLL-RAND COMPANY																
Patents By Year of Grant:	3	3	2	10	6	11	9	10	12	7	13	14	3	4	3	110
Patents By Year of Application:	10	5	7	8	9	8	16	5	6	13	12	5	3	2	1	110



---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre																
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL	
SHIMANO INC.																	
Patents By Year of Grant:	0	0	7	3	12	10	2	11	6	5	19	14	8	5	8	110	
Patents By Year of Application:	10	4	16	2	3	4	9	10	6	8	17	8	6	7	0	110	
WESTINGHOUSE ELECTRIC CORP.																	
Patents By Year of Grant:	19	2	12	30	14	26	4	2	0	1	0	0	0	0	0	110	
Patents By Year of Application:	53	11	5	17	21	2	0	1	0	0	0	0	0	0	0	110	
BOMBARDIER INC.																	
Patents By Year of Grant:	2	3	5	0	2	0	1	3	5	4	2	9	32	31	9	108	
Patents By Year of Application:	10	0	2	0	2	1	2	6	4	3	14	23	33	8	0	108	
BOSCH SIEMENS HAUSGERATE GMBH																	
Patents By Year of Grant:	25	0	0	0	2	2	7	4	1	0	3	11	2	22	29	108	
Patents By Year of Application:	25	2	0	9	1	0	4	0	1	4	7	12	26	17	0	108	
FRATELLI GUZZINI S.P.A.																	
Patents By Year of Grant:	54	9	13	14	4	0	1	0	0	0	1	0	0	6	5	107	
Patents By Year of Application:	76	4	14	0	0	1	0	0	0	0	1	0	7	2	2	107	
OWENS-ILLINOIS INC.																	
Patents By Year of Grant:	107	0	0	0	0	0	0	0	0	0	0	0	0	0	0	107	
Patents By Year of Application:	107	0	0	0	0	0	0	0	0	0	0	0	0	0	0	107	
REESE PRODUCTS, INC.																	
Patents By Year of Grant:	0	0	0	0	0	1	11	5	11	5	24	18	17	14	1	107	
Patents By Year of Application:	0	0	0	1	1	15	9	4	10	22	15	23	7	0	0	107	
CHESEBROUGH-POND'S USA CO., DIVISION OF CONOPCO, INC.																	
Patents By Year of Grant:	7	23	0	8	9	10	12	14	15	5	2	1	0	0	0	106	
Patents By Year of Application:	31	3	9	9	16	8	15	12	3	0	0	0	0	0	0	106	
I. W. INDUSTRIES, INC.																	
Patents By Year of Grant:	23	4	0	0	11	4	1	5	10	18	9	6	4	6	5	106	
Patents By Year of Application:	27	0	12	0	5	0	4	10	12	16	6	4	5	5	0	106	
MOULINEX, SOCIETE ANONYME																	
Patents By Year of Grant:	12	6	8	9	12	3	10	8	6	11	9	8	2	2	0	106	
Patents By Year of Application:	27	7	12	2	4	9	9	5	14	6	8	3	0	0	0	106	
HON TECHNOLOGY INC.																	
Patents By Year of Grant:	0	0	0	0	0	0	0	0	6	20	7	19	27	10	16	105	
Patents By Year of Application:	0	0	0	0	0	0	2	14	13	11	14	27	15	5	4	105	

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre															
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
LOGITECH EUROPE S.A.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	26	34	32	13	105
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	2	30	31	31	10	1	105
NIFCO INC.																
Patents By Year of Grant:	30	0	2	0	2	4	8	10	6	1	7	10	9	9	7	105
Patents By Year of Application:	32	0	4	1	3	13	9	1	0	10	6	7	13	6	0	105
HARLEY-DAVIDSON MOTOR CO., INC.																
Patents By Year of Grant:	12	0	0	0	0	0	10	8	15	17	10	11	10	4	7	104
Patents By Year of Application:	12	0	0	1	1	11	20	16	13	5	5	9	4	6	1	104
CORNING INCORPORATED																
Patents By Year of Grant:	93	1	0	0	2	1	2	0	0	1	0	1	1	0	1	103
Patents By Year of Application:	94	2	0	1	2	0	0	1	0	3	0	0	0	0	0	103
HANSA METALLWERKE AG																
Patents By Year of Grant:	2	0	0	0	0	0	3	3	1	5	25	53	8	2	1	103
Patents By Year of Application:	2	0	0	0	6	1	0	5	22	30	37	0	0	0	0	103
LUTRON ELECTRONICS COMPANY, INC.																
Patents By Year of Grant:	20	4	3	6	3	1	1	2	5	3	6	8	11	23	7	103
Patents By Year of Application:	31	3	3	1	2	0	4	2	5	7	8	13	21	3	0	103
POLLYFLAME INTERNATIONAL B.V.																
Patents By Year of Grant:	0	2	5	28	18	2	0	5	4	3	1	18	17	0	0	103
Patents By Year of Application:	12	17	23	1	3	3	4	3	1	7	23	6	0	0	0	103
STEELCASE DEVELOPMENT CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	9	38	36	19	1	103
Patents By Year of Application:	0	0	0	0	0	0	0	0	4	16	37	22	16	8	0	103
BAXTER INTERNATIONAL INC.																
Patents By Year of Grant:	63	6	4	3	3	1	4	2	2	1	1	1	2	5	4	102
Patents By Year of Application:	75	1	2	3	3	2	2	0	3	2	0	0	7	2	0	102
MAKITA CORPORATION																
Patents By Year of Grant:	0	0	1	10	12	1	5	14	10	9	13	9	2	11	5	102
Patents By Year of Application:	0	5	9	9	2	4	20	3	9	14	7	5	9	6	0	102
SAMSUNG ELECTRONICS CO., LTD.																
Patents By Year of Grant:	7	0	5	10	7	15	9	7	4	11	10	3	3	3	8	102
Patents By Year of Application:	16	8	7	2	15	8	7	3	13	6	4	5	2	6	0	102

----- Organizational Patenting (Granted: Jan 01, 1977 - Dec 31, 2004) ----- Ranked List of Organizations with 50 or More Patents -----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
BROTHER INDUSTRIES, LTD.																
Patents By Year of Grant:	2	0	0	0	0	0	0	0	0	0	0	7	15	40	37	101
Patents By Year of Application:	2	0	0	0	0	0	0	0	0	0	7	24	27	37	4	101
PARTECIPAZIONI BULGARI S.P.A.																
Patents By Year of Grant:	61	19	7	5	0	5	1	3	0	0	0	0	0	0	0	101
Patents By Year of Application:	92	0	1	0	7	1	0	0	0	0	0	0	0	0	0	101
SHARPER IMAGE CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	2	5	0	1	14	11	15	24	18	11	101
Patents By Year of Application:	0	0	0	1	3	3	0	4	16	21	8	20	13	12	0	101
BRIDGESTONE/FIRESTONE RESEARCH, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	4	34	54	8	0	0	100
Patents By Year of Application:	0	0	0	0	0	0	0	0	10	29	55	6	0	0	0	100
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	0	0	54	46	100
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	0	4	55	40	1	100
TEFAL S.A.																
Patents By Year of Grant:	3	0	1	2	3	3	9	16	10	8	6	6	20	4	9	100
Patents By Year of Application:	5	0	4	5	7	7	13	11	6	3	5	21	4	9	0	100
EVEREADY BATTERY COMPANY, INC.																
Patents By Year of Grant:	0	0	0	0	0	1	2	0	7	8	17	25	9	14	16	99
Patents By Year of Application:	0	0	0	1	1	1	8	7	6	23	13	11	11	16	1	99
MAYTAG CORPORATION																
Patents By Year of Grant:	5	0	1	0	3	4	3	1	3	3	12	3	12	20	29	99
Patents By Year of Application:	5	2	2	4	3	0	2	4	5	6	5	11	25	25	0	99
NINTENDO CO., LTD.																
Patents By Year of Grant:	11	5	2	2	10	5	2	4	3	10	4	4	25	11	1	99
Patents By Year of Application:	18	3	2	10	4	3	3	3	9	4	6	22	10	2	0	99
BATH UNLIMITED, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	0	18	57	23	98
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	0	16	61	19	2	98
HASBRO, INC.																
Patents By Year of Grant:	37	0	0	0	1	4	2	4	6	1	4	7	18	5	9	98
Patents By Year of Application:	37	0	0	1	5	1	6	5	1	3	0	21	12	6	0	98

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

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---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre																
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL	
AMERICAN STANDARD INTERNATIONAL INC.																	
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	1	35	19	24	12	91	
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	7	37	27	12	8	0	91	
HANNSPREE, INC.																	
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	0	0	31	60	91	
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	0	0	43	9	39	91	
MOBILE HI-TECH WHEELS																	
Patents By Year of Grant:	0	0	0	0	0	2	3	19	20	13	7	11	7	1	8	91	
Patents By Year of Application:	0	0	0	0	5	0	19	14	19	6	8	11	2	2	5	91	
DUNLOP LIMITED																	
Patents By Year of Grant:	78	4	3	1	3	0	0	1	0	0	0	0	0	0	0	90	
Patents By Year of Application:	86	0	2	1	0	1	0	0	0	0	0	0	0	0	0	90	
ILLINOIS TOOL WORKS INC.																	
Patents By Year of Grant:	34	3	0	4	2	4	0	0	5	2	5	8	7	6	10	90	
Patents By Year of Application:	38	1	4	2	2	1	1	2	4	6	6	7	7	9	0	90	
SEB																	
Patents By Year of Grant:	18	3	2	1	1	2	6	5	13	12	6	2	3	7	9	90	
Patents By Year of Application:	23	0	2	2	1	5	6	18	6	5	2	4	8	7	1	90	
HARMAN INTERNATIONAL INDUSTRIES, INC.																	
Patents By Year of Grant:	0	0	0	0	0	0	0	1	1	0	0	4	26	38	19	89	
Patents By Year of Application:	0	0	0	0	0	1	1	0	0	1	2	21	46	15	2	89	
UNITED STATES SURGICAL CORPORATION																	
Patents By Year of Grant:	60	6	0	5	3	2	2	2	1	3	5	0	0	0	0	89	
Patents By Year of Application:	68	3	2	3	4	0	1	6	2	0	0	0	0	0	0	89	
W. C. BRADLEY CO.																	
Patents By Year of Grant:	1	0	1	1	1	1	2	2	1	11	6	20	27	10	5	89	
Patents By Year of Application:	2	2	0	0	4	1	2	11	4	7	16	25	12	3	0	89	
KOTOBUKI & CO., LTD.																	
Patents By Year of Grant:	0	0	0	1	0	1	5	5	12	17	10	22	5	1	9	88	
Patents By Year of Application:	0	0	1	1	0	5	4	11	19	12	17	8	1	9	0	88	
LIBMAN COMPANY																	
Patents By Year of Grant:	0	0	2	1	16	2	5	10	9	2	0	0	3	14	24	88	
Patents By Year of Application:	2	1	18	0	5	7	8	4	2	0	4	3	11	3	20	88	

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre															
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
SMC CORPORATION																
Patents By Year of Grant:	1	0	2	4	0	0	4	1	5	25	16	13	8	6	3	88
Patents By Year of Application:	7	0	0	0	1	3	12	10	21	11	8	8	4	1	2	88
DURACRAFT CORPORATION																
Patents By Year of Grant:	0	9	4	5	10	9	15	25	9	0	1	0	0	0	0	87
Patents By Year of Application:	13	2	4	14	12	36	6	0	0	0	0	0	0	0	0	87
REHRIG-PACIFIC COMPANY, INC.																
Patents By Year of Grant:	0	4	7	1	9	7	0	7	8	8	3	13	9	4	7	87
Patents By Year of Application:	8	4	10	5	1	5	3	9	7	9	11	6	6	3	0	87
STOKELY-VAN CAMP, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	1	2	5	57	13	2	7	87
Patents By Year of Application:	0	0	0	0	0	1	7	12	3	21	22	14	7	0	0	87
DAIMLERCHRYSLER CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	6	17	13	26	8	16	86
Patents By Year of Application:	0	0	0	0	0	0	0	4	6	22	20	12	4	17	1	86
GARDENA KRESS & KASTNER GMBH																
Patents By Year of Grant:	28	15	5	3	3	4	1	1	5	0	5	2	14	0	0	86
Patents By Year of Application:	49	0	2	0	8	0	6	0	0	4	2	7	8	0	0	86
PENTEL KABUSHIKI KAISHA																
Patents By Year of Grant:	30	4	3	3	4	4	1	3	2	3	7	4	10	2	6	86
Patents By Year of Application:	39	1	4	3	2	2	3	3	3	6	5	7	4	4	0	86
TOTO, LTD.																
Patents By Year of Grant:	0	0	0	0	2	11	3	16	5	10	9	5	4	14	7	86
Patents By Year of Application:	0	0	6	3	7	16	3	10	4	9	4	4	13	6	1	86
CONTICO INTERNATIONAL, INC.																
Patents By Year of Grant:	3	4	4	3	6	10	9	10	8	16	5	6	1	0	0	85
Patents By Year of Application:	13	1	3	8	9	11	9	8	13	4	5	1	0	0	0	85
PROGRESSIVE INTERNATIONAL CORPORATION																
Patents By Year of Grant:	1	0	0	0	0	0	0	0	1	4	8	41	8	9	13	85
Patents By Year of Application:	1	0	0	0	0	0	1	0	5	9	39	10	8	12	0	85
ROCKPORT COMPANY, INC.																
Patents By Year of Grant:	1	2	8	12	11	1	5	5	15	13	10	2	0	0	0	85
Patents By Year of Application:	3	6	14	7	5	5	6	14	22	3	0	0	0	0	0	85

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---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
KONAMI CO., LTD.																
Patents By Year of Grant:	0	0	0	2	0	0	0	6	13	16	16	16	10	3	0	82
Patents By Year of Application:	0	1	1	0	0	1	13	11	14	16	16	8	1	0	0	82
TERUMO KABUSHIKI KAISHA (TERUMO CORPORATION)																
Patents By Year of Grant:	22	15	24	5	8	4	1	0	0	0	0	1	1	0	1	82
Patents By Year of Application:	65	1	7	3	2	1	0	0	0	1	0	1	1	0	0	82
ZIMMER, INC.																
Patents By Year of Grant:	18	0	2	5	3	12	18	2	2	0	0	2	10	8	0	82
Patents By Year of Application:	24	1	0	10	13	11	3	0	0	0	0	12	8	0	0	82
GRACO CHILDREN'S PRODUCTS, INC.																
Patents By Year of Grant:	2	0	1	1	1	4	5	3	16	7	14	11	10	3	3	81
Patents By Year of Application:	3	1	1	4	3	9	8	10	7	11	8	8	5	3	0	81
UNILEVER HOME & PERSONAL CARE USA, DIVISION OF CONOPCO, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	3	10	24	15	18	11	81
Patents By Year of Application:	0	0	0	0	0	0	0	0	4	22	15	24	9	7	0	81
JAPAN SOLDERLESS TERMINAL MFG. CO., LTD.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	5	20	22	18	15	80
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	5	26	18	22	9	0	80
MELARD MANUFACTURING CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	0	0	6	8	2	33	22	9	0	0	80
Patents By Year of Application:	0	0	0	0	0	0	7	8	2	14	41	8	0	0	0	80
SEIKO INSTRUMENTS INC.																
Patents By Year of Grant:	4	3	6	7	1	8	4	11	7	8	3	2	9	5	2	80
Patents By Year of Application:	16	5	1	0	7	12	7	10	4	1	6	2	7	2	0	80
BALL CORPORATION																
Patents By Year of Grant:	54	0	0	0	0	0	1	1	2	2	6	3	2	6	2	79
Patents By Year of Application:	54	0	0	0	0	2	2	1	2	5	3	6	4	0	0	79
CHAMPION INTERNATIONAL CORPORATION																
Patents By Year of Grant:	78	0	0	0	0	0	0	0	0	0	0	1	0	0	0	79
Patents By Year of Application:	78	0	0	0	0	0	0	0	0	0	1	0	0	0	0	79
GLOBE UNION INDUSTRIAL CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	0	0	1	3	3	0	4	10	17	41	79
Patents By Year of Application:	0	0	0	0	0	0	3	1	4	0	4	9	18	40	0	79



(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

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---- Organizational Patenting (Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre															
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
AMERICAN SAFETY RAZOR COMPANY																
Patents By Year of Grant:	17	0	4	0	1	0	2	2	5	6	7	9	13	7	3	76
Patents By Year of Application:	21	0	1	0	3	4	9	0	3	5	15	9	6	0	0	76
CARRIER CORPORATION																
Patents By Year of Grant:	23	3	5	4	7	8	1	1	3	4	9	4	4	0	0	76
Patents By Year of Application:	32	1	8	4	4	2	1	2	8	8	2	1	3	0	0	76
DESIGN IDEAS, LTD.																
Patents By Year of Grant:	0	0	0	0	0	4	10	4	3	5	15	9	3	11	12	76
Patents By Year of Application:	0	0	0	0	5	10	5	2	7	15	6	6	10	9	1	76
KIMBERLY-CLARK CORPORATION																
Patents By Year of Grant:	42	8	2	2	0	4	6	9	2	0	1	0	0	0	0	76
Patents By Year of Application:	52	1	1	2	5	10	5	0	0	0	0	0	0	0	0	76
LENOXX ELECTRONICS CORP.																
Patents By Year of Grant:	0	0	0	0	0	0	10	12	3	12	19	2	5	7	6	76
Patents By Year of Application:	0	0	0	0	0	16	10	2	19	11	0	11	1	2	4	76
LEVITON MANUFACTURING CO. INC.																
Patents By Year of Grant:	44	4	6	3	0	0	1	6	1	0	2	0	2	5	2	76
Patents By Year of Application:	54	3	0	0	1	1	5	1	0	2	0	2	5	2	0	76
MITSUMI ELECTRIC CO., LTD.																
Patents By Year of Grant:	1	0	0	0	0	0	0	1	4	0	20	5	2	29	14	76
Patents By Year of Application:	1	0	0	0	0	0	5	0	3	16	6	7	27	9	2	76
PLAYTEX PRODUCTS, INC.																
Patents By Year of Grant:	0	0	0	0	0	1	2	2	2	11	13	12	12	9	12	76
Patents By Year of Application:	0	0	0	1	0	3	3	7	13	10	6	16	10	7	0	76
TEKTRONIX INC.																
Patents By Year of Grant:	7	0	1	1	4	3	11	7	7	25	2	4	2	1	1	76
Patents By Year of Application:	9	0	2	3	2	14	4	10	23	1	4	3	0	0	1	76
LIBBEY GLASS INC.																
Patents By Year of Grant:	1	0	0	0	0	0	8	8	6	2	12	13	13	10	1	74
Patents By Year of Application:	1	0	0	0	4	5	9	3	4	8	18	11	11	0	0	74
MANUFACTURE D'ARTICLES DE PRECISION ET DE DRESSIN - M.A.P.E.D.																
Patents By Year of Grant:	0	0	0	0	0	0	0	1	16	1	12	7	21	15	1	74
Patents By Year of Application:	0	0	0	0	0	0	8	10	3	10	9	21	13	0	0	74

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---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
MOBIL OIL CORP.																
Patents By Year of Grant:	53	1	1	6	9	2	0	0	0	0	0	0	0	0	0	72
Patents By Year of Application:	54	7	7	4	0	0	0	0	0	0	0	0	0	0	0	72
DIGITAL EQUIPMENT CORPORATION																
Patents By Year of Grant:	26	7	5	17	7	1	3	0	5	0	0	0	0	0	0	71
Patents By Year of Application:	41	17	3	4	3	0	1	2	0	0	0	0	0	0	0	71
SEGA ENTERPRISES, LTD.																
Patents By Year of Grant:	0	0	0	0	3	3	19	21	8	12	2	1	0	1	1	71
Patents By Year of Application:	0	0	0	3	4	30	15	7	9	0	1	2	0	0	0	71
WHITE CONSOLIDATED INDUSTRIES, INC.																
Patents By Year of Grant:	3	2	6	2	2	4	6	22	7	6	8	1	0	1	1	71
Patents By Year of Application:	8	5	1	4	3	11	18	6	7	6	0	2	0	0	0	71
BRIGHT YIN HUEY CO., LTD.																
Patents By Year of Grant:	0	0	0	0	1	1	6	13	11	21	13	4	0	0	0	70
Patents By Year of Application:	0	0	0	0	3	7	12	12	13	23	0	0	0	0	0	70
COLUMBIA INSURANCE COMPANY																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	1	1	10	5	13	40	70
Patents By Year of Application:	0	0	0	0	0	0	0	1	0	1	3	14	19	31	1	70
DONALDSON COMPANY, INC.																
Patents By Year of Grant:	3	0	0	0	0	0	2	2	6	10	9	15	10	10	3	70
Patents By Year of Application:	3	0	0	1	1	0	10	6	13	13	6	6	10	1	0	70
FISKARS OY AB																
Patents By Year of Grant:	33	1	0	12	12	8	1	1	2	0	0	0	0	0	0	70
Patents By Year of Application:	39	6	8	9	4	2	0	2	0	0	0	0	0	0	0	70
FLYING DRAGON DEVELOPMENT LTD.																
Patents By Year of Grant:	0	0	0	3	4	5	1	1	3	5	12	12	9	8	7	70
Patents By Year of Application:	0	2	3	5	2	1	1	4	3	11	10	13	7	7	1	70
REVLON CONSUMER PRODUCTS CORPORATION																
Patents By Year of Grant:	0	0	6	8	1	3	1	9	10	4	18	6	1	0	3	70
Patents By Year of Application:	7	6	1	2	2	1	15	6	11	11	5	0	3	0	0	70
ROYAL APPLIANCE MANUFACTURING CO., INC.																
Patents By Year of Grant:	3	1	1	1	3	2	1	1	2	4	11	11	15	10	4	70
Patents By Year of Application:	5	3	1	2	3	3	1	3	6	8	10	13	9	3	0	70

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre																
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL	
ACCO BRANDS, INC.																	
Patents By Year of Grant:	0	0	0	0	0	0	0	0	6	17	26	13	1	6	0	69	
Patents By Year of Application:	0	0	0	0	0	0	4	12	20	20	7	3	2	1	0	69	
GLOBAL BRAND MARKETING, INC.																	
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	2	7	42	18	69	
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	2	6	24	31	6	69	
TORO COMPANY																	
Patents By Year of Grant:	27	5	5	3	2	4	3	2	6	1	3	3	1	3	1	69	
Patents By Year of Application:	35	3	2	4	5	1	1	6	2	3	2	1	2	2	0	69	
BEMIS MANUFACTURING COMPANY, INC.																	
Patents By Year of Grant:	3	1	0	3	6	12	5	2	11	6	8	6	2	3	0	68	
Patents By Year of Application:	4	2	5	13	2	6	0	11	6	11	5	3	0	0	0	68	
CALOR S.A.																	
Patents By Year of Grant:	12	2	6	2	1	0	4	5	6	5	9	6	3	6	1	68	
Patents By Year of Application:	19	3	1	0	4	3	8	5	5	6	6	1	5	2	0	68	
CLAIROL INCORPORATED																	
Patents By Year of Grant:	55	0	2	9	0	0	1	0	0	0	0	0	1	0	0	68	
Patents By Year of Application:	58	8	0	0	1	0	0	0	0	0	1	0	0	0	0	68	
COLIBRI CORPORATION, LINDEN DIVISION																	
Patents By Year of Grant:	0	0	0	0	2	1	7	6	3	6	9	8	14	2	10	68	
Patents By Year of Application:	0	0	0	2	3	7	5	4	5	4	9	11	8	9	1	68	
DONG GUAN BRIGHT YIN HUEY LIGHTING CO., LTD.																	
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	13	50	4	1	68	
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	13	50	0	5	0	68	
L.A. GEAR, INC.																	
Patents By Year of Grant:	22	17	15	6	7	0	0	1	0	0	0	0	0	0	0	68	
Patents By Year of Application:	45	13	4	5	0	0	1	0	0	0	0	0	0	0	0	68	
BROTHER KOGYO KABUSHIKI KAISHA																	
Patents By Year of Grant:	31	2	0	1	0	4	3	7	8	1	9	1	0	0	0	67	
Patents By Year of Application:	33	1	0	1	4	8	6	4	5	5	0	0	0	0	0	67	
BRUNSWICK CORPORATION																	
Patents By Year of Grant:	36	1	0	0	1	1	4	2	5	4	5	4	1	3	0	67	
Patents By Year of Application:	38	0	0	0	2	7	1	5	3	4	5	0	2	0	0	67	

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre															
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
COATS + CLARK INC.																
Patents By Year of Grant:	66	1	0	0	0	0	0	0	0	0	0	0	0	0	0	67
Patents By Year of Application:	67	0	0	0	0	0	0	0	0	0	0	0	0	0	0	67
LIFETIME PRODUCTS, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	2	0	0	2	3	2	1	26	31	67
Patents By Year of Application:	0	0	0	0	1	1	0	0	5	1	1	0	24	34	0	67
SUMITOMO WIRING SYSTEMS, LTD., CO.																
Patents By Year of Grant:	2	25	31	3	0	3	1	0	0	0	0	0	2	0	0	67
Patents By Year of Application:	60	1	0	2	2	0	0	0	0	0	0	2	0	0	0	67
VECTOR PRODUCTS, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	2	4	16	18	27	67
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	1	4	11	22	29	0	67
BISON DESIGNS, L.L.C.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	11	19	19	17	66
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	13	7	24	22	0	66
FAR GREAT PLASTICS INDUSTRIAL CO., LTD.																
Patents By Year of Grant:	0	0	0	5	6	9	7	6	1	0	4	4	11	10	3	66
Patents By Year of Application:	0	0	8	4	8	5	9	0	2	2	10	5	9	4	0	66
JAPAN AVIATION ELECTRONICS INDUSTRY LTD.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	3	19	23	21	66
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	14	13	19	18	2	66
L. R. NELSON CORPORATION																
Patents By Year of Grant:	13	2	4	0	1	1	0	2	3	4	6	28	2	0	0	66
Patents By Year of Application:	19	0	0	1	1	4	0	1	5	4	31	0	0	0	0	66
LEXMARK INTERNATIONAL, INC.																
Patents By Year of Grant:	0	2	2	2	5	5	8	1	5	6	16	8	6	0	0	66
Patents By Year of Application:	4	3	2	5	5	6	1	8	6	11	7	8	0	0	0	66
THE PAMPERED CHEF, LTD.																
Patents By Year of Grant:	0	0	0	0	3	1	0	3	6	4	19	12	17	1	0	66
Patents By Year of Application:	0	0	1	2	1	0	5	6	10	12	16	13	0	0	0	66
YAMAHA HATSUDOKI KABUSHIKI KAISHA, YAMAHA MOTOR CO., LTD.																
Patents By Year of Grant:	45	6	1	0	0	1	0	1	3	1	0	0	0	4	4	66
Patents By Year of Application:	53	0	0	1	0	0	2	2	0	0	1	0	2	5	0	66

----- Organizational Patenting (Granted: Jan 01, 1977 - Dec 31, 2004) ----- Ranked List of Organizations with 50 or More Patents -----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
HESTAIR KIDDICRAFT LTD.																
Patents By Year of Grant:	57	8	0	0	0	0	0	0	0	0	0	0	0	0	0	65
Patents By Year of Application:	65	0	0	0	0	0	0	0	0	0	0	0	0	0	0	65
IOMEGA CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	0	3	10	5	22	9	12	4	0	0	65
Patents By Year of Application:	0	0	0	0	1	4	13	24	6	5	10	2	0	0	0	65
KRAFT FOODS HOLDINGS, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	8	14	28	15	65
Patents By Year of Application:	0	0	0	0	0	0	0	0	1	0	13	20	21	10	0	65
POLAROID CORPORATION																
Patents By Year of Grant:	30	4	0	3	0	1	3	3	4	1	1	8	2	4	1	65
Patents By Year of Application:	35	2	0	0	4	0	6	1	2	0	11	0	4	0	0	65
SCHERING-PLOUGH HEALTHCARE PRODUCTS, INC.																
Patents By Year of Grant:	0	0	0	2	3	9	9	3	7	5	5	6	6	2	8	65
Patents By Year of Application:	0	1	3	8	7	9	1	5	7	2	6	6	3	7	0	65
VAUGHAN FURNITURE COMPANY, INCORPORATED																
Patents By Year of Grant:	29	0	0	2	5	1	8	4	0	2	1	0	10	3	0	65
Patents By Year of Application:	29	0	6	2	1	10	1	2	0	1	0	12	1	0	0	65
AMERICAN GREETINGS CORPORATION																
Patents By Year of Grant:	47	0	1	1	2	1	0	1	0	2	5	1	1	1	1	64
Patents By Year of Application:	48	0	3	1	0	1	0	0	3	4	2	0	1	1	0	64
AMERICAN TACK & HARDWARE COMPANY, INC.																
Patents By Year of Grant:	2	0	2	0	5	4	8	2	7	6	11	7	6	4	0	64
Patents By Year of Application:	4	0	2	4	5	6	3	8	5	5	11	7	3	1	0	64
FOAMEX LP																
Patents By Year of Grant:	0	0	0	0	0	0	22	2	8	10	10	12	0	0	0	64
Patents By Year of Application:	0	0	0	0	16	9	0	4	14	14	7	0	0	0	0	64
LEATHERMAN TOOL GROUP, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	5	4	15	12	8	2	5	13	64
Patents By Year of Application:	0	0	0	0	0	5	0	15	0	13	11	0	7	2	11	64
MINOLTA CAMERA CO., LTD.																
Patents By Year of Grant:	26	5	0	0	0	1	2	0	4	3	13	8	0	1	1	64
Patents By Year of Application:	31	0	0	0	3	0	4	7	5	6	5	1	1	1	0	64





---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre															
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
JOHNSON & JOHNSON CONSUMER PRODUCTS, INC.																
Patents By Year of Grant:	17	3	4	1	5	1	9	2	7	8	3	3	0	0	0	63
Patents By Year of Application:	26	0	4	1	1	13	6	7	3	1	1	0	0	0	0	63
LANDSCAPE FORMS, INC.																
Patents By Year of Grant:	2	1	0	0	1	0	6	13	2	7	7	6	5	11	2	63
Patents By Year of Application:	3	0	0	1	0	6	14	2	11	2	6	8	9	1	0	63
PACIFIC MARKET, INC.																
Patents By Year of Grant:	0	1	0	0	1	0	0	1	0	3	13	6	13	15	10	63
Patents By Year of Application:	1	0	1	0	0	0	1	0	4	12	6	28	3	7	0	63
QUESTOR CORP.																
Patents By Year of Grant:	63	0	0	0	0	0	0	0	0	0	0	0	0	0	0	63
Patents By Year of Application:	63	0	0	0	0	0	0	0	0	0	0	0	0	0	0	63
RUBBERMAID SPECIALTY PRODUCTS INC.																
Patents By Year of Grant:	11	0	0	0	2	12	9	15	11	3	0	0	0	0	0	63
Patents By Year of Application:	11	0	0	6	12	10	22	2	0	0	0	0	0	0	0	63
ALL LINE, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	1	8	1	11	10	12	8	11	62
Patents By Year of Application:	0	0	0	0	0	1	4	4	1	5	13	15	6	13	0	62
CPG PRODUCTS CORP.																
Patents By Year of Grant:	62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	62
Patents By Year of Application:	62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	62
GERBER PRODUCTS COMPANY																
Patents By Year of Grant:	26	0	0	0	0	4	2	0	2	3	4	10	1	5	5	62
Patents By Year of Application:	26	0	0	1	1	4	0	5	2	3	9	2	3	6	0	62
KENNAMETAL INC.																
Patents By Year of Grant:	11	0	0	1	4	4	0	0	0	6	12	7	1	1	15	62
Patents By Year of Application:	11	2	2	2	3	0	0	0	4	13	8	1	1	15	0	62
LOUIS VUITTON MALLETIER, S.A.																
Patents By Year of Grant:	1	1	7	1	0	0	0	0	0	0	12	18	16	2	4	62
Patents By Year of Application:	10	0	0	0	0	0	0	0	0	15	17	16	0	4	0	62
ROBERT KRUPS GMBH & CO. K.G.																
Patents By Year of Grant:	0	0	3	13	9	8	6	1	10	8	2	2	0	0	0	62
Patents By Year of Application:	4	14	7	8	4	3	7	11	3	1	0	0	0	0	0	62

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre															
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
ROSALCO, INC.																
Patents By Year of Grant:	24	31	7	0	0	0	0	0	0	0	0	0	0	0	0	62
Patents By Year of Application:	56	6	0	0	0	0	0	0	0	0	0	0	0	0	0	62
TYC BROTHER INDUSTRIAL CO., LTD.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	0	8	28	26	62
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	0	0	24	37	1	62
BRAUN GMBH																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	19	13	13	6	10	61
Patents By Year of Application:	0	0	0	0	0	0	0	0	1	24	9	12	9	6	0	61
DECOR CORPORATION PROPRIETARY LIMITED																
Patents By Year of Grant:	30	3	1	1	3	0	2	5	1	4	2	3	2	3	1	61
Patents By Year of Application:	34	2	2	0	0	7	0	1	4	3	2	2	4	0	0	61
GIROFLEX-ENTWICKLUNGS-AG																
Patents By Year of Grant:	41	0	0	1	6	2	2	0	4	0	0	4	0	1	0	61
Patents By Year of Application:	42	0	7	0	1	2	0	4	0	0	4	0	1	0	0	61
MCNEIL-PPC, INC.																
Patents By Year of Grant:	0	0	0	0	1	3	0	0	4	8	11	13	11	9	1	61
Patents By Year of Application:	0	1	0	3	0	0	0	7	6	13	11	5	14	1	0	61
NAVISTAR INTERNATIONAL TRANSPORTATION CORP.																
Patents By Year of Grant:	26	2	1	4	0	0	1	1	6	8	4	8	0	0	0	61
Patents By Year of Application:	29	4	0	0	0	4	1	8	4	9	1	1	0	0	0	61
OWENS-ILLINOIS CLOSURE INC.																
Patents By Year of Grant:	0	0	0	0	0	0	1	3	4	9	16	11	7	9	1	61
Patents By Year of Application:	0	0	0	0	0	3	2	8	11	16	5	8	6	2	0	61
PANDUIT CORPORATION																
Patents By Year of Grant:	1	1	0	0	2	0	4	6	14	4	12	9	5	3	0	61
Patents By Year of Application:	2	0	1	1	2	5	16	2	5	10	10	3	4	0	0	61
TAYLOR MADE GOLF COMPANY, INC.																
Patents By Year of Grant:	0	0	0	1	5	4	1	1	3	4	12	10	6	9	5	61
Patents By Year of Application:	2	1	3	3	2	1	2	3	4	12	7	10	7	4	0	61
BEN Q CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	0	2	14	44	60
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	0	2	16	36	6	60

----- Organizational Patenting (Granted: Jan 01, 1977 - Dec 31, 2004) ----- Ranked List of Organizations with 50 or More Patents -----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
<b>HANNSTAR DISPLAY CORP.</b>																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	0	3	53	4	60
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	0	2	56	1	1	60
<b>HAWORTH, INC.</b>																
Patents By Year of Grant:	3	0	4	2	0	0	4	10	14	11	6	4	2	0	0	60
Patents By Year of Application:	9	0	0	0	0	9	7	17	8	7	1	2	0	0	0	60
<b>OLIVETTI, ING. C., + C. S.P.A.</b>																
Patents By Year of Grant:	47	2	0	4	5	1	0	1	0	0	0	0	0	0	0	60
Patents By Year of Application:	52	2	2	3	0	1	0	0	0	0	0	0	0	0	0	60
<b>ORECK HOLDINGS LLC</b>																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	4	0	10	38	5	2	1	60
Patents By Year of Application:	0	0	0	0	0	0	0	4	2	10	41	1	1	1	0	60
<b>CLARK EQUIPMENT COMPANY, INC.</b>																
Patents By Year of Grant:	18	3	1	0	1	0	0	0	0	1	8	7	10	6	4	59
Patents By Year of Application:	22	0	1	0	0	0	0	0	3	11	5	10	5	2	0	59
<b>DOMINION PLASTICS INC.</b>																
Patents By Year of Grant:	0	0	0	0	0	2	22	26	2	4	3	0	0	0	0	59
Patents By Year of Application:	0	0	0	0	2	33	16	2	6	0	0	0	0	0	0	59
<b>HANS GROHE GMBH &amp; CO.</b>																
Patents By Year of Grant:	18	4	11	4	2	9	0	4	1	4	2	0	0	0	0	59
Patents By Year of Application:	32	5	0	3	8	4	1	1	4	1	0	0	0	0	0	59
<b>MARINA B CREATION S.A.</b>																
Patents By Year of Grant:	55	1	0	0	0	3	0	0	0	0	0	0	0	0	0	59
Patents By Year of Application:	56	0	0	0	3	0	0	0	0	0	0	0	0	0	0	59
<b>MILES INC.</b>																
Patents By Year of Grant:	39	3	8	4	4	1	0	0	0	0	0	0	0	0	0	59
Patents By Year of Application:	51	4	3	1	0	0	0	0	0	0	0	0	0	0	0	59
<b>NORDSON CORPORATION</b>																
Patents By Year of Grant:	12	0	0	1	0	3	2	2	1	3	10	2	8	9	6	59
Patents By Year of Application:	12	1	0	3	2	0	2	3	6	5	1	12	6	6	0	59
<b>SHISEIDO CO., LTD.</b>																
Patents By Year of Grant:	6	0	0	0	4	3	9	0	2	1	17	7	3	4	3	59
Patents By Year of Application:	6	0	1	6	0	9	0	4	4	13	7	2	5	2	0	59

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
SILITEK CORPORATION																
Patents By Year of Grant:	0	0	0	2	2	8	15	8	2	5	4	4	2	6	1	59
Patents By Year of Application:	0	0	4	9	3	11	9	1	5	4	4	4	5	0	0	59
TOKYO ELECTRON LIMITED																
Patents By Year of Grant:	0	1	1	1	1	2	1	4	0	29	12	0	1	0	6	59
Patents By Year of Application:	2	1	0	3	1	3	2	21	19	0	1	0	2	4	0	59
FUJI XEROX CO., LTD.																
Patents By Year of Grant:	0	0	0	0	0	0	1	15	6	11	7	12	5	1	0	58
Patents By Year of Application:	0	0	0	0	0	4	17	8	5	15	4	4	1	0	0	58
HIROSE ELECTRIC CO., LTD.																
Patents By Year of Grant:	11	4	9	9	0	1	7	4	0	0	2	5	6	0	0	58
Patents By Year of Application:	19	14	0	0	0	9	3	0	0	5	2	6	0	0	0	58
JOHN FLUKE MFG. CO., INC.																
Patents By Year of Grant:	18	3	1	2	2	8	2	0	5	4	7	2	1	3	0	58
Patents By Year of Application:	22	2	0	3	7	2	1	5	3	7	2	1	3	0	0	58
MAXWORLD, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	2	8	19	12	15	2	58
Patents By Year of Application:	0	0	0	0	0	0	0	0	4	21	7	23	2	1	0	58
MONSTER CABLE PRODUCTS, INC.																
Patents By Year of Grant:	0	0	1	0	2	0	0	0	1	8	9	14	13	9	1	58
Patents By Year of Application:	1	0	1	1	1	0	0	3	9	7	8	14	12	1	0	58
ADAMS MFG.																
Patents By Year of Grant:	6	1	1	2	3	5	8	9	5	7	3	1	1	4	1	57
Patents By Year of Application:	8	3	2	0	7	13	5	6	4	2	1	1	4	1	0	57
BRITISH TELECOMMUNICATION, PLC																
Patents By Year of Grant:	26	5	7	7	5	5	0	0	0	0	2	0	0	0	0	57
Patents By Year of Application:	38	4	9	2	2	0	0	0	0	2	0	0	0	0	0	57
CABOT SAFETY INTERMEDIATE CORPORATION																
Patents By Year of Grant:	0	0	0	0	0	0	4	2	8	15	8	1	1	10	8	57
Patents By Year of Application:	0	0	0	0	4	0	9	12	6	7	0	5	7	7	0	57
COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN																
Patents By Year of Grant:	56	0	0	0	0	0	0	0	0	1	0	0	0	0	0	57
Patents By Year of Application:	56	0	0	0	0	0	0	1	0	0	0	0	0	0	0	57

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre																
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL	
ELIZABETH ARDEN CO., DIVISION OF CONOPCO, INC.																	
Patents By Year of Grant:	1	0	1	7	10	3	7	1	8	5	9	5	0	0	0	57	
Patents By Year of Application:	3	7	9	0	9	2	7	8	0	12	0	0	0	0	0	57	
GENLYTE THOMAS GROUP LLC																	
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	5	12	23	14	3	57	
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	10	7	20	18	2	0	57	
KELSEY-HAYES CO.																	
Patents By Year of Grant:	55	1	0	0	0	1	0	0	0	0	0	0	0	0	0	57	
Patents By Year of Application:	56	0	0	0	1	0	0	0	0	0	0	0	0	0	0	57	
NITTO KOHKI COMPANY LIMITED																	
Patents By Year of Grant:	5	4	6	15	2	6	0	1	0	3	2	1	3	6	3	57	
Patents By Year of Application:	25	5	2	1	5	0	1	0	4	1	1	4	5	3	0	57	
PAUL ASSOCIATES, INC.																	
Patents By Year of Grant:	48	3	6	0	0	0	0	0	0	0	0	0	0	0	0	57	
Patents By Year of Application:	57	0	0	0	0	0	0	0	0	0	0	0	0	0	0	57	
ROLEX WATCH U.S.A., INC.																	
Patents By Year of Grant:	0	3	3	1	5	2	1	5	6	6	2	3	4	12	4	57	
Patents By Year of Application:	6	0	1	7	1	0	5	5	8	4	0	6	10	4	0	57	
BATH & BODY WORKS, INC.																	
Patents By Year of Grant:	0	0	0	0	0	0	2	7	9	4	18	10	1	1	4	56	
Patents By Year of Application:	0	0	0	0	0	8	3	8	3	15	14	0	5	0	0	56	
L&P PROPERTY MANAGEMENT COMPANY																	
Patents By Year of Grant:	0	0	0	1	4	2	9	14	4	8	6	1	4	1	2	56	
Patents By Year of Application:	0	0	4	2	3	7	15	5	8	5	2	3	1	1	0	56	
NEWFREY LLC																	
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	0	0	27	29	56	
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	0	8	22	26	0	56	
SKECHERS U.S.A., INC.																	
Patents By Year of Grant:	0	0	0	0	0	1	0	0	15	24	15	1	0	0	0	56	
Patents By Year of Application:	0	0	0	0	1	0	0	7	34	14	0	0	0	0	0	56	
SMITHKLINE BEECHAM CORPORATION																	
Patents By Year of Grant:	0	0	0	0	0	2	2	3	4	7	4	7	5	10	12	56	
Patents By Year of Application:	0	0	1	0	3	3	3	8	2	3	7	5	18	3	0	56	

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

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----- Organizational Patenting (Granted: Jan 01, 1977 - Dec 31, 2004) ----- Ranked List of Organizations with 50 or More Patents -----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
ARTEMIDE S.P.A.																
Patents By Year of Grant:	22	6	4	1	3	1	1	1	2	0	2	1	1	7	2	54
Patents By Year of Application:	32	1	3	1	1	3	0	0	1	1	2	7	2	0	0	54
DESIGN INSTITUTE AMERICA, INC.																
Patents By Year of Grant:	47	7	0	0	0	0	0	0	0	0	0	0	0	0	0	54
Patents By Year of Application:	54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54
DONGHIA FURNITURE/TEXTILES, LTD																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	6	46	2	0	0	54
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	41	13	0	0	0	0	54
GLOBAL UPHOLSTERY COMPANY LIMITED																
Patents By Year of Grant:	5	0	0	1	1	1	7	9	8	15	7	0	0	0	0	54
Patents By Year of Application:	6	2	0	0	1	9	11	5	14	6	0	0	0	0	0	54
HUFFY CORPORATION																
Patents By Year of Grant:	11	4	3	1	5	11	5	0	2	3	0	3	0	2	4	54
Patents By Year of Application:	18	0	7	7	4	4	2	3	2	0	1	0	2	4	0	54
KNOLL INTERNATIONAL, INC.																
Patents By Year of Grant:	53	0	1	0	0	0	0	0	0	0	0	0	0	0	0	54
Patents By Year of Application:	54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54
KRAFT FOODS, INC.																
Patents By Year of Grant:	0	0	0	0	0	2	4	7	7	7	20	6	1	0	0	54
Patents By Year of Application:	0	0	1	0	2	7	3	9	17	8	7	0	0	0	0	54
SIMMONS UNIVERSAL CORPORATION																
Patents By Year of Grant:	54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54
Patents By Year of Application:	54	0	0	0	0	0	0	0	0	0	0	0	0	0	0	54
STAR MICRONICS CO., LTD.																
Patents By Year of Grant:	0	0	0	2	1	0	6	8	11	13	1	6	3	2	1	54
Patents By Year of Application:	0	1	2	0	0	8	15	5	11	2	0	7	2	1	0	54
ATWOOD CORPORATION																
Patents By Year of Grant:	26	8	2	2	2	3	1	0	1	1	3	2	0	0	2	53
Patents By Year of Application:	35	1	3	3	1	1	1	0	2	3	1	0	0	2	0	53
EKCO HOUSEWARES, INC.																
Patents By Year of Grant:	12	0	0	0	0	1	0	1	7	11	18	3	0	0	0	53
Patents By Year of Application:	12	0	1	0	1	0	2	10	11	16	0	0	0	0	0	53

----- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ----- Ranked List of Organizations with 50 or More Patents -----

	Pre 1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
<b>EXHART ENVIRONMENTAL SYSTEMS, INC.</b>																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	0	10	8	35	53
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	0	3	15	33	2	53
<b>OUTER CIRCLE PRODUCTS, LTD.</b>																
Patents By Year of Grant:	2	2	1	3	1	2	6	7	7	9	13	0	0	0	0	53
Patents By Year of Application:	5	0	4	2	0	6	12	3	15	3	3	0	0	0	0	53
<b>PLANTRONICS INC</b>																
Patents By Year of Grant:	0	0	0	1	0	0	5	2	2	0	0	1	26	7	9	53
Patents By Year of Application:	0	0	1	0	0	7	0	2	0	0	1	27	5	10	0	53
<b>BAYER CORPORATION</b>																
Patents By Year of Grant:	0	0	0	0	0	1	5	2	5	17	12	2	5	3	0	52
Patents By Year of Application:	1	0	0	0	4	3	1	13	23	0	1	4	2	0	0	52
<b>BROYHILL FURNITURE INDUSTRIES, INC.</b>																
Patents By Year of Grant:	14	0	0	0	0	0	0	0	11	1	14	2	0	1	9	52
Patents By Year of Application:	14	0	0	0	0	0	0	12	0	16	0	1	0	9	0	52
<b>FORD GLOBAL TECHNOLOGIES, L.L.C.</b>																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	0	0	0	2	50	52
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	0	0	0	37	11	4	52
<b>FORT JAMES CORPORATION</b>																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	7	12	12	7	1	5	8	52
Patents By Year of Application:	0	0	0	0	0	0	4	12	14	4	5	0	8	5	0	52
<b>KIM LIGHTING, INC.</b>																
Patents By Year of Grant:	0	0	2	1	1	1	1	5	7	21	3	6	2	1	1	52
Patents By Year of Application:	2	2	0	1	1	3	8	3	20	2	6	2	2	0	0	52
<b>PLASTIPAK PACKAGING, INC.</b>																
Patents By Year of Grant:	4	1	1	1	0	1	0	4	3	5	4	2	10	6	10	52
Patents By Year of Application:	6	1	0	0	1	1	4	3	5	3	4	10	11	3	0	52
<b>ROBERT KRUPS STIFTUNG &amp; CO. KG</b>																
Patents By Year of Grant:	24	13	14	1	0	0	0	0	0	0	0	0	0	0	0	52
Patents By Year of Application:	52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
<b>TANITA CORPORATION</b>																
Patents By Year of Grant:	2	0	1	0	0	0	0	0	2	11	4	2	3	5	22	52
Patents By Year of Application:	3	0	0	0	0	0	0	5	9	3	2	3	5	22	0	52



---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

	Pre															
	1991	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	TOTAL
VICTOR STANLEY, INC.																
Patents By Year of Grant:	4	4	1	0	1	1	3	4	1	1	0	15	8	5	4	52
Patents By Year of Application:	9	0	0	0	2	4	4	0	0	4	13	11	1	4	0	52
WORLD KITCHEN, INC.																
Patents By Year of Grant:	0	0	0	0	0	0	0	0	0	0	1	20	15	15	1	52
Patents By Year of Application:	0	0	0	0	0	0	0	0	0	1	17	26	8	0	0	52
YAZAKI INDUSTRIAL CHEMICAL CO., LTD.																
Patents By Year of Grant:	0	0	1	0	2	8	12	9	3	14	3	0	0	0	0	52
Patents By Year of Application:	1	0	7	0	13	6	6	2	15	2	0	0	0	0	0	52
AB VOLVO																
Patents By Year of Grant:	23	5	5	3	1	2	1	0	3	4	4	0	0	0	0	51
Patents By Year of Application:	34	1	4	0	2	0	1	1	8	0	0	0	0	0	0	51
GLAXO GROUP LIMITED																
Patents By Year of Grant:	10	5	2	8	5	0	1	3	1	4	0	0	0	2	10	51
Patents By Year of Application:	18	9	1	2	2	2	1	4	0	0	1	0	7	4	0	51
ISUZU MOTORS LIMITED																
Patents By Year of Grant:	1	11	11	2	1	3	2	0	2	0	5	6	0	7	0	51
Patents By Year of Application:	23	4	0	3	1	0	0	2	0	4	7	0	7	0	0	51
KRAFT GENERAL FOODS, INC.																
Patents By Year of Grant:	6	6	8	10	19	2	0	0	0	0	0	0	0	0	0	51
Patents By Year of Application:	25	7	13	6	0	0	0	0	0	0	0	0	0	0	0	51
KRUEGER INTERNATIONAL, INC.																
Patents By Year of Grant:	1	0	1	1	1	0	3	6	3	5	1	3	1	12	13	51
Patents By Year of Application:	2	2	0	0	0	5	7	2	5	1	1	3	12	11	0	51
L.B. (PLASTICS) LIMITED																
Patents By Year of Grant:	32	1	16	0	0	0	0	0	0	2	0	0	0	0	0	51
Patents By Year of Application:	49	0	0	0	0	0	0	0	2	0	0	0	0	0	0	51
SIEMON COMPANY																
Patents By Year of Grant:	10	2	1	0	1	5	7	5	11	8	1	0	0	0	0	51
Patents By Year of Application:	13	1	0	4	8	3	9	8	4	1	0	0	0	0	0	51
BRASS-CRAFT MANUFACTURING CO.																
Patents By Year of Grant:	1	5	0	0	0	4	6	9	9	4	4	4	3	1	0	50
Patents By Year of Application:	6	0	0	1	10	2	8	9	5	3	4	1	1	0	0	50

---- Organizational Patenting

(Granted: Jan 01, 1977 - Dec 31, 2004) ---- Ranked List of Organizations with 50 or More Patents ----

Pre

1991 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 TOTAL

CATERPILLAR INC.

Patents By Year of Grant: 18 2 2 6 1 3 2 1 0 1 4 5 4 1 0 50

Patents By Year of Application: 23 5 2 2 2 1 0 0 2 5 6 1 1 0 0 50

LEXINGTON FURNITURE INDUSTRIES, INC.

Patents By Year of Grant: 0 0 0 15 18 15 0 0 0 1 0 0 1 0 0 50

Patents By Year of Application: 0 12 13 23 0 0 0 0 1 0 1 0 0 0 0 50

MCGUIRE FURNITURE COMPANY INC.

Patents By Year of Grant: 0 0 0 0 0 0 0 9 5 4 12 10 7 2 1 50

Patents By Year of Application: 0 0 0 0 0 0 10 4 4 16 5 11 0 0 0 50

MOLNLYCKE AB

Patents By Year of Grant: 37 0 2 8 1 0 2 0 0 0 0 0 0 0 0 50

Patents By Year of Application: 39 8 1 0 1 1 0 0 0 0 0 0 0 0 0 50

ONE WORLD TECHNOLOGIES, LIMITED

Patents By Year of Grant: 0 0 0 0 0 0 0 0 0 0 0 0 4 30 16 50

Patents By Year of Application: 0 0 0 0 0 0 0 0 0 0 0 16 20 14 0 50

PITNEY-BOWES, INC.

Patents By Year of Grant: 12 1 2 0 0 7 3 1 4 4 7 0 5 2 2 50

Patents By Year of Application: 15 0 0 5 5 0 6 1 2 7 0 3 5 1 0 50

SQUARE D COMPANY

Patents By Year of Grant: 26 8 3 5 3 3 0 0 0 0 1 0 0 0 1 50

Patents By Year of Application: 37 6 4 0 1 0 0 0 1 0 0 1 0 0 0 50

Other Organizations (32006)

Patents By Year of Grant: 27861 3475 3338 3689 4093 4292 4098 3982 5461 5735 6779 6921 6454 6916 7291 100385

Patents By Year of Application: 35432 2936 3302 3492 3896 4235 4533 5025 5658 5931 6478 6512 6966 5515 474 100385