

IPO Statistical Series, 2000 - No 2

TOP 300 ORGANIZATIONS RECEIVING U.S. PATENTS IN 2000 (Alphabetical Order)

Rank	Organization	Patents	Rank	Organization	Patents
95	3Com Corp.	155	52	Bayer A.G.	304
27	3M Co.	483	123	Bayer Corp.	126
122	Abbott Laboratories	128	167	Becton, Dickinson, & Co.	97
289	Acuson Corp.	57	258	Berg Technology, Inc.	64
283	Adaptec, Inc.	58	219	Black & Decker Inc.	73
12	Advanced Micro Devices, Inc.	1053	113	Boeing Co.	136
226	Advantest Corp.	70	252	Breed Automotive Technology, Inc.	65
227	Agency of Industrial Science & Technology	70	150	Bridgestone Corp.	106
88	AGFA-Gevaert N.V.	174	147	Bristol-Meyers Squibb Co.	110
126	Agilent Technologies, Inc.	122	228	British Telecommunication, PLC.	70
152	Air Products & Chemicals, Inc.	104	72	Brother Kogyo K.K.	224
146	Aisin Seiki K.K.	110	294	Brunswick Corp.	56
257	Aktiebolaget Astra	64	155	California Institute of Technology	103
165	Akzo Nobel NV	98	3	Canon K.K.	1890
67	Alcatel Thomson Faisceaux Hertiens	248	267	Cardiac Pacemakers, Inc.	62
249	Alcatel USA Sourcing, L.P.	66	163	Carrier Corp.	99
83	Allied-Signal, Inc.	183	197	Case Corp.	78
79	Alps Electric Co., Ltd.	193	185	Casio Computer Co. Ltd.	85
169	Altera Corp.	96	46	Caterpillar, Inc.	334
250	American Cyanamid Co.	66	195	Chartered Semiconductor Manufacturing PTE Ltd.	79
184	Apple Computer, Inc.	85	259	Chiron Corp.	64
39	Applied Materials, Inc.	386	94	CIBA Specialty Chemicals Corp.	158
236	Asahi Kasei Kogyo K.K.	69	161	Cirrus Logic, Inc.	100
69	Asahi Kogaku Kogyo K.K.	233	157	Cisco Technology, Inc.	102
262	Asea Brown Boveri A.G.	63	202	Citizen Watch Co., Ltd.	77
56	AT&T Corp.	294	237	Clariant GmbH	69
269	Avery Dennison Corp.	61	178	Colgate-Palmolive Co.	91
116	Baker Hughes Inc.	133	268	Commissariat A L'Energie Atomique	62
22	BASF Group.	589	50	Compaq Computer Corp., Inc.	315
201	Baxter International Inc.	77	243	Conexant Systems, Inc.	68

2000 Top Patent Owners

Rank	Organization	Patents	Rank	Organization	Patents
143	Corning Inc.	111	277	Hilti A.G.	60
270	Cummins Engine Co., Inc.	62	13	Hitachi, Ltd.	1036
140	Cypress Semiconductor Corp.	113	191	Hoechst A.G.	82
129	Daewoo Electronics Co., Ltd.	120	272	Hoffman-La Roche Inc.	61
151	Dai Nippon Printing Co., Ltd.	105	36	Hon Hai Precision Ind. Co., Ltd.	397
276	Daikin Industries Ltd.	60	30	Honda Motor Co., Ltd.	463
49	Daimler Chrysler A.G.	322	160	Honeywell Inc.	101
55	Daimler Chrysler Corp.	295	291	Honeywell International Inc.	57
158	Dana Corp.	102	281	Hubbell Inc.	59
238	Deere & Co.	69	84	Hughes Electronics Corp.	183
284	Degussa-Huels A.G.	58	57	Hyundai Electronics Industries Co., Ltd.	294
176	Dell USA, L.P.	93	278	Hyundai Motor Co., Ltd.	60
175	Delphi Technologies, Inc.	94	111	Illinois Tool Works Inc.	138
41	Denso Corp.	369	103	Incyte Pharmaceuticals, Inc.	147
177	Digital Equipment Corp.	92	77	Industrial Technology Research Institute, Taiwan	198
117	Dow Chemical Co.	133	92	Institut Francais du Petrole	160
211	Dow Corning Corp.	75	18	Intel Corp.	795
229	DSM N.V.	70	182	Intermec IP Corp.	86
32	E.I. DuPont de Nemours & Co.	450	1	International Business Machines Corp.	2886
132	Eastman Chemical Co.	117	299	Iomega Corp.	55
17	Eastman Kodak Co.	875	138	Isis Pharmaceuticals, Inc.	114
78	Eaton Corp.	194	90	ITT Manufacturing Enterprises, Inc.	166
212	Ebara Corp., Nikkiso Co., Ltd.	75	230	Johns Hopkins University	70
124	Electronics & Telecommunications Research Institute	124	192	Kao Corp.	82
253	Elf Atochem S.A.	65	279	Kawasaki Steel Corp.	60
91	Eli Lilly & Co.	161	73	Kimberly-Clark Worldwide, Inc	224
207	EMC Corp.	76	273	Koito Manufacturing Co. Ltd.	61
254	Emerson Electric Co.	65	239	Komatsu Ltd.	69
51	Ericsson, Inc.	312	99	Konica Corp.	152
213	Ethicon, Inc.	75	216	L'Air Liquide	74
61	Exxon Mobil Corp.	271	199	Lam Research Corp.	78
220	FMC Corp.	73	189	Lear Automotive Dearborn, Inc.	83
42	Ford Motor Co.	355	285	Lear Corp.	58
260	Fraunhofer-Gesellschaft...E.V.	64	130	Lexmark International, Inc.	118
222	Fuji Electric Co., Ltd.	72	75	LG Electronics Inc.	220
26	Fuji Photo Film Co., Ltd.	542	63	LG Semicon Co., Ltd.	255
137	Fuji Photo Optical Co. Ltd.	114	223	Litton Systems Inc.	72
81	Fuji Xerox Co., Ltd.	192	87	Lockheed Martin Corp.	175
10	Fujitsu Ltd.	1147	71	L'Oreal S.A.	227
271	G.D. Searle & Co.	61	48	LSI Logic Corp.	325
198	Genentech, Inc.	78	5	Lucent Technologies Inc.	1411
19	General Electric Co.	787	244	Mannesmann A.G.	68
290	General Hospital Corp.	57	181	Mannesmann Sachs A.G.	87
64	General Motors Corp.	254	141	Massachusetts Institute of Technology	113
159	Goodyear Tire & Rubber Co.	101	11	Matsushita Electric Industrial Co., Ltd.	1137
109	Halliburton Energy Services	140	280	Matsushita Electric Works, Ltd.	60
263	Harris Corp.	63	179	Matsushita Electronics Corp.	90
127	Heidelberger Druckmaschinen A.G.	122	264	Mazda Motor Corp.	63
125	Henkel Corp.	124	203	McDonnell Douglas Corp.	77
16	Hewlett-Packard Co.	901	221	MCI Communications Corp.	73

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70	Medtronic Inc.	231	25	Robert Bosch GmbH	546
85	Merck & Co., Inc.	182	200	Rohm & Haas Co.	78
217	Merck Patent Gesellschaft Mit Beschränkter Haftung	74	133	Rohm Co., Ltd.	116
100	Micron Electronics, Inc.	152	4	Samsung Electronics Co., Ltd.	1441
7	Micron Technology, Inc.	1304	248	Samsung Display Devices Co., Ltd.	67
44	Microsoft Corp.	344	209	Sandia Corp.	76
47	Minolta Camera Co., Ltd.	333	256	Sandvik Aktiebolag	65
183	Mitsubishi Chemical Co.	86	190	Sanshin Kogyo K.K.	83
14	Mitsubishi Denki K.K.	1010	66	Sanyo Electric Co., Ltd.	251
101	Mitsubishi Heavy Industries Co., Ltd.	149	193	Sarnoff Corp. & Co., Ltd.	80
166	Mitsui Chemicals, Inc.	98	274	Schering A.G.	61
149	Molex Inc.	107	128	Schlumberger Technology Corp.	122
204	Monsanto Co., Inc.	77	104	Sci-Med Life Systems, Inc.	147
251	Mosel Vitelic, Inc.	66	68	Seagate Technology, Inc.	235
9	Motorola, Inc.	1196	282	Seagate Technology, LLC	59
54	Murata Manufacturing Co., Ltd.	302	37	Seiko Epson Corp.	396
255	National Science Council	65	174	Seiko Instruments Inc.	95
82	National Semiconductor Corp.	187	96	Semiconductor Energy Laboratory Co., Ltd.	155
112	NCR Corp.	138	187	SGS-Thomson Microelectronics S.A.	84
2	NEC Corp.	2021	240	SGS-Thomson Microelectronics S.R.L.	69
224	Nestec, S.A.	72	23	Sharp Corp.	586
134	NGK Insulators, Ltd.	115	118	Shell Oil Co.	132
59	Nikon Corp.	278	194	Shimano Inc.	80
231	Nippon Shokubai Co., Ltd.	70	144	Shin Etsu Chemical Co., Ltd.	111
295	Nippon Steel Co.	56	15	Siemens A.G.	912
247	Nippon Telegraph & Telephone Corp.	67	245	Silicon Graphics, Inc.	68
65	Nissan Motor Co., Ltd.	251	80	Smithkline Beecham Corp.	193
296	Nitto Denko Corp.	56	218	Smithkline Beecham PLC.	74
89	Nokia Mobile Phones Ltd.	169	241	SMS Schloemann-Siemag A.G.	69
139	Nokia Telecommunications OY	114	6	Sony Corp.	1385
38	Nortel Networks	392	214	Southpac Trust International, Inc.	75
232	Northern Telecom Limited	70	156	Stanford University	103
120	Northrop Grumman Corp.	130	206	STMicroelectronics S.A.	77
173	Novartis A.G.	95	105	STMicroelectronics S.R.L.	144
110	Novo Nordisk A/S	140	145	STMicroelectronics, Inc.	111
233	NSK Limited	70	300	Storage Technology Corp.	55
74	Oki Electric Industry Co., Ltd.	223	102	Sumitomo Chemical Co.	149
58	Olympus Optical Co., Ltd.	281	114	Sumitomo Electric Industries Co., Ltd.	136
205	Oracle Corp.	77	225	Sumitomo Rubber Industries, Ltd.	71
97	Pfizer Inc.	153	97	Sumitomo Wiring Systems, Ltd.	154
106	Philips Electronics North America Corp.	142	29	Sun Microsystems, Inc.	465
142	Phillips Petroleum Co.	113	40	Taiwan Semiconductor Manufacturing Co., Ltd.	385
121	Pioneer Electronic Corp.	130	234	Takeda Chemicals Industries Ltd.	70
208	Pitney-Bowes, Inc.	76	93	TDK Corp.	160
170	PPG Industries Ohio Inc.	96	286	Tektronix Inc.	58
297	Praxair Technology, Inc.	56	31	Telefonaktiebolaget LM Ericsson	463
28	Procter & Gamble Co.	465	215	Tetra Laval Holdings & Finance S.A.	75
162	Qualcomm, Inc.	100	287	Texas Instruments - Acer Inc.	58
76	Raytheon Co.	205	21	Texas Instruments, Inc.	686
35	Ricoh Co., Ltd.	416	86	Tokyo Electron Ltd.	179

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235	Toray Industries Inc.	70	242	University of Michigan	69
8	Toshiba Corp.	1232	180	University of Texas	89
292	Toyoda Gosei K.K.	57	288	University of Washington	58
148	Toyoda Jidoshokki Seisakusho K.K.	110	153	UOP	104
45	Toyota Jidosha K.K.	341	119	Vanguard International Semiconductor Corp.	131
186	Trimble Navigation, Ltd.	85	196	Victor Company of Japan, Ltd.	79
60	TRW Inc.	275	115	VLSI Technology, Inc.	134
210	U.S. Air Force	76	266	Voith Sulzer Papiermaschinen GmbH	63
107	U.S. Army	142	188	Warner-Lambert Co.	84
301	U.S. Department of Agriculture	55	293	Westinghouse Air Brake Co.	57
298	U.S. Department of Energy	56	62	Whitaker Corp.	257
171	U.S. Dept. of Health & Human Services	96	135	Winbond Electronics Corp.	115
172	U.S. National Aeronautics & Space Administration	96	261	Wisconsin Alumni Research Foundation	64
43	U.S. Navy	351	275	Worldwide Semiconductor Manufacturing Corp.	61
20	U.S. Philips Corp.	693	24	Xerox Corp.	569
265	Unisia Jecs Corp.	63	136	Xilinx, Inc.	115
168	Unisys Corp.	97	108	Yamaha Corp.	141
34	United Microelectronics Corp.	430	154	Yamaha Motor Co., Ltd.	104
246	United Semiconductor Corp.	68	53	Yazaki Corp.	304
131	United Technologies Corp.	118	164	Zeneca Ltd.	99
33	University of California	434			

NOTE: IPO compiled this list from data obtained from the U.S. Patent & Trademark Office. It reports patents granted during 2000 for which an assignment of title was recorded in the Office when the patent was granted. Patents in the names of subsidiaries or other related companies are not combined with patents in the name of the parent in most cases. For annual lists back to 1984, see "Top Patent Owners" on www.ipso.org.