

IPO Statistical Series, 2000 - No. 1
Top 300 Organizations Receiving U.S. Patents in 2000

Rank	Organization	Patents
1	International Business Machines Corp.	2886
2	NEC Corp.	2021
3	Canon K.K.	1890
4	Samsung Electronics Co., Ltd.	1441
5	Lucent Technologies Inc.	1411
6	Sony Corp.	1385
7	Micron Technology, Inc.	1304
8	Toshiba Corp.	1232
9	Motorola, Inc.	1196
10	Fujitsu Ltd.	1147
11	Matsushita Electric Industrial Co., Ltd.	1137
12	Advanced Micro Devices, Inc.	1053
13	Hitachi, Ltd.	1036
14	Mitsubishi Denki K.K.	1010
15	Siemens A.G.	912
16	Hewlett-Packard Co.	901
17	Eastman Kodak Co.	875
18	Intel Corp.	795
19	General Electric Co.	787
20	U.S. Philips Corp.	693
21	Texas Instruments, Inc.	686
22	BASF Group	589
23	Sharp Corp.	586
24	Xerox Corp.	569
25	Robert Bosch GmbH	546
26	Fuji Photo Film Co., Ltd.	542
27	3M Co.	483
28	Procter & Gamble Co.	465
29	Sun Microsystems	465
30	Honda Motor Co., Ltd.	463
31	Telefonaktiebolaget LM Ericsson	463
32	E.I. DuPont de Nemours & Co.	450
33	University of California	434
34	United Microelectronics Corp.	430
35	Ricoh Co., Ltd.	416
36	Hon Hai Precision Ind. Co., Ltd.	397
37	Seiko Epson Corp.	396
38	Nortel Networks Corp.	392
39	Applied Materials, Inc.	386
40	Taiwan Semiconductor Manufacturing Co., Ltd.	385
41	Denso Corp.	369

42	Ford Motor Co.	355
43	U.S. Navy	351
44	Microsoft Corp.	344
45	Toyota Jidosha K.K.	341
46	Caterpillar, Inc.	334
47	Minolta Camera Co., Ltd.	333
48	LSI Logic Corp.	325
49	Daimler Chrysler A.G.	322
50	Compaq Computer Corp., Inc.	315
51	Ericsson, Inc.	312
52	Bayer A.G.	304
53	Yazaki Corp.	304
54	Murata Manufacturing Co., Ltd.	302
55	Daimler Chrysler Corp.	295
56	AT&T Corp.	294
57	Hyundai Electronics Industries Co., Ltd..	294
58	Olympus Optical Co., Ltd.	281
59	Nikon Corp.	278
60	TRW Inc.	275
61	Exxon Mobil Corp.	271
62	Whitaker Corp.	257
63	LG Semicon Co., Ltd.	255
64	General Motor Corp.	254
65	Nissan Motor Co., Ltd.	251
66	Sanyo Electric Co., Ltd.	251
67	Alcatel Thomson Faisceaux Hertiens	248
68	Seagate Technology, Inc.	235
69	Asahi Kogaku Kogyo K.K.	233
70	Medtronic Inc.	231
71	L'Oreal S.A.	227
72	Brother Kogyo K.K.	224
73	Kimberly-Clark Worldwide, Inc.	224
74	Oki Electric Industry Co., Ltd.	223
75	LG Electronics Inc.	220
76	Raytheon Co.	205
77	Industrial Technology Research Institute, Taiwan	198
78	Eaton Corp.	194
79	Alps Electric Co., Ltd.	193
80	Smithkline Beecham Corp.	193
81	Fuji Xerox Co., Ltd.	192
82	National Semiconductor Corp.	187
83	Allied-Signal, Inc.	183
84	Hughes Electronics Corp.	183
85	Merck & Co., Inc.	182
86	Tokyo Electron Ltd.	179
87	Lockheed Martin Corp.	175
88	AGFA-Gevaert N.V.	174

89	Nokia Mobile Phones Ltd.	169
90	ITT Manufacturing Enterprises, Inc.	166
91	Eli Lilly & Co.	161
92	Institut Francais du Petrole	160
93	TDK Corp.	160
94	CIBA Specialty Chemicals Corp.	158
95	3Com Corp.	155
96	Semiconductor Energy Laboratory Co., Ltd.	155
97	Sumitomo Wiring Systems, Ltd.	154
98	Pfizer Inc.	153
99	Konica Corp.	152
100	Micron Electronics, Inc.	152
101	Mitsubishi Heavy Industries Co., Ltd.	149
102	Sumitomo Chemical Co., Ltd.	149
103	Incyte Pharmaceuticals, Inc.	147
104	Sci-Med Life Systems, Inc.	147
105	STMicroelectronics S.R.L.	144
106	Philips Electronics North America Corp.	142
107	U.S. Army	142
108	Yamaha Corp.	141
109	Halliburton Energy Services	140
110	Novo Nordisk A/S.	140
111	Illinois Tool Works Inc.	138
112	NCR Corp.	138
113	Boeing Co.	136
114	Sumitomo Electric Industries Co., Ltd.	136
115	VLSI Technology, Inc.	134
116	Baker Hughes Inc.	133
117	Dow Chemical Co.	133
118	Shell Oil Co.	132
119	Vanguard International Semiconductor Corp.	131
120	Northrop Grumman Corp.	130
121	Pioneer Electronic Corp.	130
122	Abbott Laboratories	128
123	Bayer Corp.	126
124	Electronics & Telecommunications Research Institute	
	Henkel Corp.	124
125	Agilent Technologies, Inc.	124
126	Heidelberger Druckmaschinen A.G.	122
127	Schlumberger Technology Corp.	122
128	Daewoo Electronics Co., Ltd.	122
129	Lexmark International, Inc.	120
130	United Technologies Corp.	118
131	Eastman Chemical Co.	118
132	Rohm Co., Ltd.	117
133	NGK Insulators, Ltd.	116

134	Winbond Electronics Corp.	115
135	Xilinx, Inc.	115
136	Fuji Photo Optical Co. Ltd.	115
137	Isis Pharmaceuticals, Inc.	114
138	Nokia Telecommunications OY	114
139	Cypress Semiconductor Corp.	114
140	Massachusetts Institute of Technology	113
141	Phillips Petroleum Co.	113
142	Corning Inc.	113
143	Shin Etsu Chemical Co., Ltd.	111
144	STMicroelectronics, Inc.	111
145	Aisin Seiki K.K.	111
146	Bristol-Meyers Squibb Co.	110
147	Toyoda Jidoshokki Seisakusho K.K.	110
148	Molex Inc.	110
149	Bridgestone Corp.	107
150	Dai Nippon Printing Co., Ltd.	106
151	Air Products & Chemicals, Inc.	105
152	UOP	104
153	Yamaha Motor Co., Ltd.	104
154	California Institute of Technology	104
155	Stanford University	103
156	Cisco Technology, Inc.	103
157	Dana Corp.	102
158	Goodyear Tire & Rubber Co.	102
159	Honeywell Inc.	101
160	Cirrus Logic, Inc.	101
161	Qualcomm, Inc.	100
162	Carrier Corp.	100
163	Zeneca Ltd.	99
164	Akzo Nobel NV	99
165	Mitsui Chemicals, Inc.	98
166	Becton, Dickinson, & Co.	98
167	Unisys Corp.	97
168	Altera Corp.	97
169	PPG Industries Ohio Inc.	96
170	U.S. Department of Health & Human Services	96
171	U.S. National Aeronautics & Space Administration	96
172	Novartis A.G.	96
173	Seiko Instruments Inc.	95
174	Delphi Technologies, Inc.	95
175	Dell USA, L.P.	94
176	Digital Equipment Corp.	93
177	Colgate-Palmolive Co.	92
178	Matsushita Electronics Corp.	91
179	University of Texas	90
180	Mannesmann Sachs A.G.	89

181	Intermec IP Corp.	87
182	Mitsubishi Chemical Co.	86
183	Apple Computer, Inc.	86
184	Casio Computer Co. Ltd.	85
185	Trimble Navigation, Ltd.	85
186	SGS-Thomson Microelectronics S.A.	85
187	Warner-Lambert Co.	84
188	Lear Automotive Dearborn, Inc.	84
189	Sanshin Kogyo K.K.	83
190	Hoechst A.G.	83
191	Kao Corp.	82
192	Sarnoff Corp. & Co., Ltd.	82
193	Shimano Inc.	80
194	Chartered Semiconductor Manufacturing PTE Ltd.	80
195	Victor Company of Japan, Ltd.	79
196	Case Corp.	79
197	Genentech, Inc.	78
198	Lam Research Corp.	78
199	Rohm & Haas Co.	78
200	Baxter International Inc.	78
201	Citizen Watch Co., Ltd.	77
202	McDonnell Douglas Corp.	77
203	Monsanto Co., Inc.	77
204	Oracle Corp.	77
205	STMicroelectronics S.A.	77
206	EMC Corp.	77
207	Pitney-Bowes, Inc.	76
208	Sandia Corp.	76
209	U.S. Air Force	76
210	Dow Corning Corp.	76
211	Ebara Corp., Nikkiso Co., Ltd.	75
212	Ethicon, Inc.	75
213	Southpac Trust International, Inc.	75
214	Tetra Laval Holdings & Finance S.A.	75
215	L'Air Liquide	75
216	Merck Patent GmbH	74
217	Smithkline Beecham PLC.	74
218	Black & Decker Inc.	74
219	FMC Corp.	73
220	MCI Communications Corp.	73
221	Fuji Electric Co., Ltd.	73
222	Litton Systems Inc.	72
223	Nestec, S.A.	72
224	Sumitomo Rubber Industries, Ltd.	72
225	Advantest Corp.	71
226	Agency of Industrial Science & Technology	70
227	British Telecommunication, PLC.	70

228	DSM N.V.	70
229	Johns Hopkins University	70
230	Nippon Shokubai Co., Ltd.	70
231	Northern Telecom Limited	70
232	NSK Limited	70
233	Takeda Chemicals Industries Ltd.	70
234	Toray Industries Inc.	70
235	Asahi Kasei Kogyo K.K.	70
236	Clariant GmbH	69
237	Deere & Co.	69
238	Komatsu Ltd.	69
239	SGS-Thomson Microelectronics S.R.L.	69
240	SMS Schloemann-Siemag A.G.	69
241	University of Michigan	69
242	Conexant Systems, Inc.	69
243	Mannesmann A.G.	68
244	Silicon Graphics, Inc.	68
245	United Semiconductor Corp.	68
246	Nippon Telegraph & Telephone Corp.	68
247	Samsung Display Devices Co., Ltd.	67
248	Alcatel USA Sourcing, L.P.	67
249	American Cyanamid Co.	66
250	Mosel Vitelic, Inc.	66
251	Breed Automotive Technology, Inc.	66
252	Elf Atochem S.A.	65
253	Emerson Electric Co.	65
254	National Science Council	65
255	Sandvik Aktiebolag	65
256	Aktiebolaget Astra	65
257	Berg Technology, Inc.	64
258	Chiron Corp.	64
259	Fraunhofer-Gesellschaft...E.V.	64
260	Wisconsin Alumni Research Foundation	64
261	Asea Brown Boveri A.G.	64
262	Harris Corp.	63
263	Mazda Motor Corp.	63
264	Unisia Jecs Corp.	63
265	Voith Sulzer Papiermaschinen GmbH	63
266	Cardiac Pacemakers, Inc.	63
267	Commissariat A L'Energie Atomique	62
268	Avery Dennison Corp.	62
269	Cummins Engine Co., Inc.	61
270	G.D. Searle & Co.	62
271	Hoffman-La Roche Inc.	61
272	Koito Manufacturing Co. Ltd.	61
273	Schering A.G.	61
274	Worldwide Semiconductor Manufacturing Corp.	61

275	Daikin Industries Ltd.	61
276	Hilti A.G.	60
277	Hyundai Motor Co., Ltd.	60
278	Kawasaki Steel Corp.	60
279	Matsushita Electric Works, Ltd.	60
280	Hubbell Inc.	60
281	Seagate Technology, LLC	59
282	Adaptec, Inc.	59
283	Degussa-Huels A.G.	58
284	Lear Corp.	58
285	Tektronix Inc.	58
286	Texas Instruments - Acer Inc.	58
287	University of Washington	58
288	Acuson Corp.	58
289	General Hospital Corp.	57
290	Honeywell International Inc.	57
291	Toyoda Gosei K.K.	57
292	Westinghouse Air Brake Co.	57
293	Brunswick Corp.	57
294	Nippon Steel Co.	56
295	Nitto Denko Corp.	56
296	Praxair Technology, Inc.	56
297	U.S. Department of Energy	56
298	Iomega Corp.	56
299	Storage Technology Corp.	55
300	U.S. Department of Agriculture	55
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NOTE: IPO compiled this list from data obtained from the U.S. Patent & Trademark Office. It reports patents issued 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.ipo.org.