

PATENTING BY ORGANIZATIONS

2010



March 2011
U.S. PATENT AND TRADEMARK OFFICE
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A PATENT TECHNOLOGY MONITORING TEAM REPORT

Patenting By Organizations 2010

This report, prepared from the Technology Assessment and Forecast (TAF) database, profiles utility patents (i.e., patents for inventions) granted during **calendar year 2010**.

Part A1

Part A1 presents patent counts by origin, U.S. and foreign. Individual counts are also presented for each of the top 36 patenting countries. Patent origin is determined by the residence of the first-named inventor listed on a patent.

Patent ownership-category information reflects ownership at the time of patent grant and does not reflect subsequent changes in ownership. If more than one assignee (the entity, if any, to which the patent rights have been legally assigned) was declared at the time of grant, a patent is attributed to the ownership-category of the first-named assignee. The "U.S. Corporations" 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 these categories. While the "U.S. Government" ownership category includes only patents granted to the Federal Government, no such distinction is made for the "Foreign Government" ownership category. The "U.S. Individuals" and "Foreign Individuals" ownership categories include patents for which ownership was assigned to an individual as well as patents for which no assignment of ownership was made at the time of grant.

Part B1

Part B1 presents organizations that received 40 or more patents during the calendar year. Organizations are ranked based on their patent count. **Please note that because of the large number of organizations appearing in this report, the minimum number of annual patents received by a listed organization was raised from 30, for the 1997 report, to 40 for the 1998 and subsequent reports.**

Patent information included in **Part B1** of the report reflects patent ownership at the time of patent grant and does not reflect changes in ownership which may occur after the patent grant. Where more than one assignee exists, patents are attributed to the first-named assignee.

No attempt has been made to combine data based on subsidiary relationships. However, where possible, spelling variations and variations based on name changes (e.g., ESSO to EXXON) have been merged into a single name. While every effort is made to accurately identify all organizational entities and report data by a single organizational name, achievement of a totally clean record is not expected, particularly in view of the many variations which may occur in corporate identifications.

Patenting By The U.S. Government 2010

In **calendar year 2010**, the U.S. Government received 914 utility patents.

Under the section labeled "Ownership", **Part A1** presents the total count of patents received by the U.S. Government during the calendar year. Each of the separate U.S. Government agencies receiving 40 or more patents during the calendar year is listed in **Part B1**.

Part A1

(Patent Grants as Distributed By Year of Patent Grant)

Number of Utility Patents Granted By Year Of Patent Grant
 (Granted: Jan 01, 2010 - Dec 31, 2010)

<u>COUNTRY OF ORIGIN</u>	<u>2010</u>	<u>Total</u>
Total	219614	219614
U.S. Origin	107792	107792
Foreign Origin	111822	111822
JAPAN	44814	44814
GERMANY	12363	12363
KOREA, SOUTH	11671	11671
TAIWAN	8238	8238
CANADA	4852	4852
FRANCE	4450	4450
UNITED KINGDOM	4302	4302
CHINA, PEOPLE'S REPUB	2657	2657
ISRAEL	1819	1819
ITALY	1798	1798
AUSTRALIA	1748	1748
NETHERLANDS	1614	1614
SWITZERLAND	1608	1608
SWEDEN	1434	1434
FINLAND	1143	1143
INDIA	1098	1098
BELGIUM	820	820
AUSTRIA	727	727
DENMARK	605	605
SINGAPORE	603	603
CHINA, HONG KONG S.A.R	429	429
SPAIN	414	414
NORWAY	399	399
RUSSIAN FEDERATION	272	272
IRELAND	252	252
MALAYSIA	202	202
BRAZIL	175	175
NEW ZEALAND	168	168
SOUTH AFRICA	116	116
MEXICO	101	101
HUNGARY	91	91
CZECH REPUBLIC	74	74
BULGARIA	58	58
SAUDI ARABIA	58	58
GREECE	47	47
THAILAND	46	46
Others (67)	556	556
Ownership:		
U.S. Corporations	97756	97756
U.S. Government	914	914
U.S. Individuals	12012	12012
Foreign Corporations	104153	104153
Foreign Government	186	186
Foreign Individuals	4593	4593

Percent of Utility Patents Granted By Year Of Patent Grant
 (Granted: Jan 01, 2010 - Dec 31, 2010)

<u>COUNTRY OF ORIGIN</u>	<u>2010</u>	<u>Total</u>
Total	100	100
U.S. Origin	49	49
Foreign Origin	51	51
JAPAN	20	20
GERMANY	6	6
KOREA, SOUTH	5	5
TAIWAN	4	4
CANADA	2	2
FRANCE	2	2
UNITED KINGDOM	2	2
CHINA, PEOPLE'S REPUB	1	1
ISRAEL	1	1
ITALY	1	1
AUSTRALIA	1	1
NETHERLANDS	1	1
SWITZERLAND	1	1
SWEDEN	1	1
FINLAND	1	1
INDIA		0
BELGIUM		0
AUSTRIA		0
DENMARK		0
SINGAPORE		0
CHINA,HONG KONG S.A.R		0
SPAIN		0
NORWAY		0
RUSSIAN FEDERATION		0
IRELAND		0
MALAYSIA		0
BRAZIL		0
NEW ZEALAND		0
SOUTH AFRICA		0
MEXICO		0
HUNGARY		0
CZECH REPUBLIC		0
BULGARIA		0
SAUDI ARABIA		0
GREECE		0
THAILAND		0
Others (67)		0
Ownership:		
U.S. Corporations	45	45
U.S. Government		0
U.S. Individuals	5	5
Foreign Corporations	47	47
Foreign Government		0
Foreign Individuals	2	2

Part B1

**(Ranked Listing of Organizations with
Patent Grants Distributed By Year of Patent Grant)**

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
INTERNATIONAL BUSINESS MACHINES CORPORATION Patents By Year of Grant:	5866	5866
SAMSUNG ELECTRONICS CO., LTD. Patents By Year of Grant:	4518	4518
MICROSOFT CORPORATION Patents By Year of Grant:	3086	3086
CANON KABUSHIKI KAISHA Patents By Year of Grant:	2551	2551
Panasonic Corporation Patents By Year of Grant:	2443	2443
TOSHIBA CORPORATION Patents By Year of Grant:	2212	2212
SONY CORPORATION Patents By Year of Grant:	2130	2130
INTEL CORPORATION Patents By Year of Grant:	1652	1652
LG ELECTRONICS INC. Patents By Year of Grant:	1488	1488
HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. Patents By Year of Grant:	1480	1480
HITACHI, LTD Patents By Year of Grant:	1447	1447
SEIKO EPSON CORPORATION Patents By Year of Grant:	1438	1438
FUJITSU LIMITED Patents By Year of Grant:	1276	1276
GENERAL ELECTRIC COMPANY Patents By Year of Grant:	1222	1222
RICOH COMPANY, LTD. Patents By Year of Grant:	1198	1198
CISCO TECHNOLOGY, INC. Patents By Year of Grant:	1114	1114
Fujifilm Corporation Patents By Year of Grant:	1025	1025
HONDA GIKEN KOGYO KABUSHIKI KAISHA (HONDA MOTOR CO., LTD.) Patents By Year of Grant:	987	987
HYNIX SEMICONDUCTOR INC. Patents By Year of Grant:	973	973
BROADCOM CORPORATION Patents By Year of Grant:	958	958
GM Global Technology Operations, Inc. Patents By Year of Grant:	940	940
MICRON TECHNOLOGY, INC. Patents By Year of Grant:	917	917

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
HON HAI PRECISION IND. CO., LTD. Patents By Year of Grant:	874	874
SIEMENS AKTIENGESELLSCHAFT Patents By Year of Grant:	861	861
XEROX CORPORATION Patents By Year of Grant:	853	853
TEXAS INSTRUMENTS, INCORPORATED Patents By Year of Grant:	827	827
HONEYWELL INTERNATIONAL INC. Patents By Year of Grant:	824	824
DENSO CORPORATION Patents By Year of Grant:	797	797
SHARP KABUSHIKI KAISHA (SHARP CORPORATION) Patents By Year of Grant:	794	794
BROTHER KOGYO KABUSHIKI KAISHA Patents By Year of Grant:	770	770
INFINEON TECHNOLOGIES AG Patents By Year of Grant:	763	763
NOKIA CORPORATION Patents By Year of Grant:	758	758
SILVERBROOK RESEARCH PTY. LTD Patents By Year of Grant:	752	752
LG Display Co., Ltd. Patents By Year of Grant:	737	737
SEMICONDUCTOR ENERGY LABORATORY CO., LTD. Patents By Year of Grant:	733	733
TOYOTA JIDOSHA K.K. Patents By Year of Grant:	721	721
mitsubishi denki kabushiki kaisha Patents By Year of Grant:	692	692
KONINKLIJKE PHILIPS ELECTRONICS N.V. Patents By Year of Grant:	662	662
BOEING COMPANY Patents By Year of Grant:	658	658
QUALCOMM, INC. Patents By Year of Grant:	657	657
NEC CORPORATION Patents By Year of Grant:	652	652
SAP AKTIENGESELLSCHAFT Patents By Year of Grant:	645	645
ROBERT BOSCH GMBH Patents By Year of Grant:	586	586
FUJI XEROX CO., LTD. Patents By Year of Grant:	571	571

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
APPLE COMPUTER, INC. Patents By Year of Grant:	563	563
3M INNOVATIVE PROPERTIES COMPANY Patents By Year of Grant:	492	492
E. I. DU PONT DE NEMOURS AND COMPANY Patents By Year of Grant:	492	492
FREESCALE SEMICONDUCTOR, INC. Patents By Year of Grant:	489	489
SANYO ELECTRIC CO., LTD. Patents By Year of Grant:	489	489
AT& T Intellectual Property I, L.P. Patents By Year of Grant:	479	479
RESEARCH IN MOTION LIMITED Patents By Year of Grant:	477	477
INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE, TAIWAN Patents By Year of Grant:	476	476
NEC ELECTRONICS CORPORATION Patents By Year of Grant:	476	476
SCHLUMBERGER TECHNOLOGY CORPORATION Patents By Year of Grant:	464	464
ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE Patents By Year of Grant:	460	460
Alcatel-Lucent USA Inc. Patents By Year of Grant:	459	459
Hong Fu Jin Precision Industry (Shenzhen) Co., Ltd. Patents By Year of Grant:	456	456
Oracle America, Inc. Patents By Year of Grant:	448	448
APPLIED MATERIALS, INC. Patents By Year of Grant:	439	439
SAMSUNG SDI CO., LTD. Patents By Year of Grant:	438	438
TAIWAN SEMICONDUCTOR MANUFACTURING CO., LTD. Patents By Year of Grant:	435	435
TOKYO ELECTRON LIMITED Patents By Year of Grant:	435	435
BOSTON SCIENTIFIC SCIMED, INC. Patents By Year of Grant:	416	416
MOTOROLA, INC. Patents By Year of Grant:	395	395
MARVELL INTERNATIONAL LTD. Patents By Year of Grant:	388	388
TELEFONAKTIEBOLAGET LM ERICSSON Patents By Year of Grant:	388	388

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
MEDTRONIC INC. Patents By Year of Grant:	374	374
ORACLE INTERNATIONAL CORPORATION Patents By Year of Grant:	372	372
AU OPTRONICS CORP. Patents By Year of Grant:	365	365
FORD GLOBAL TECHNOLOGIES, L.L.C. Patents By Year of Grant:	364	364
BAKER HUGHES INCORPORATED Patents By Year of Grant:	362	362
TDK CORPORATION Patents By Year of Grant:	359	359
EASTMAN KODAK COMPANY Patents By Year of Grant:	352	352
UNIVERSITY OF CALIFORNIA, THE REGENTS OF Patents By Year of Grant:	349	349
RENESAS TECHNOLOGY CORPORATION Patents By Year of Grant:	342	342
HITACHI GLOBAL STORAGE TECHNOLOGIES NETHERLANDS B.V. Patents By Year of Grant:	340	340
Samsung Mobile Display Co., Ltd. Patents By Year of Grant:	335	335
PROCTER + GAMBLE COMPANY Patents By Year of Grant:	332	332
OLYMPUS CORPORATION Patents By Year of Grant:	324	324
MONSANTO TECHNOLOGY, LLC Patents By Year of Grant:	308	308
EMC CORPORATION Patents By Year of Grant:	307	307
UNITED STATES OF AMERICA, NAVY Patents By Year of Grant:	302	302
LOCKHEED MARTIN CORPORATION Patents By Year of Grant:	298	298
YAHOO, INC. Patents By Year of Grant:	290	290
AT& T Intellectual Property II, L.P. Patents By Year of Grant:	283	283
KONICA MINOLTA BUSINESS TECHNOLOGIES, INC. Patents By Year of Grant:	280	280
SEAGATE TECHNOLOGY, LLC Patents By Year of Grant:	279	279
NTT DOCOMO, INC. Patents By Year of Grant:	277	277

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
GOOGLE, INC. Patents By Year of Grant:	275	275
NISSAN MOTOR COMPANY, LIMITED Patents By Year of Grant:	274	274
SAMSUNG ELECTRO-MECHANICS CO., LTD. Patents By Year of Grant:	272	272
XILINX, INC. Patents By Year of Grant:	265	265
HALLIBURTON ENERGY SERVICES, INC. Patents By Year of Grant:	264	264
INTERNATIONAL GAME TECHNOLOGY (IGT) Patents By Year of Grant:	262	262
THOMSON LICENSING Patents By Year of Grant:	262	262
Dongbu Hitek Co., Ltd. Patents By Year of Grant:	259	259
HUAWEI TECHNOLOGIES CO., LTD. Patents By Year of Grant:	251	251
ELPIDA MEMORY, INC. Patents By Year of Grant:	250	250
SIEMENS MEDICAL SOLUTIONS USA, INC. Patents By Year of Grant:	245	245
ALTERA CORPORATION Patents By Year of Grant:	240	240
NXP B.V. Patents By Year of Grant:	240	240
CARDIAC PACEMAKERS, INC. Patents By Year of Grant:	238	238
FUNAI ELECTRIC CO., LTD. Patents By Year of Grant:	237	237
KIMBERLY-CLARK WORLDWIDE, INC. Patents By Year of Grant:	236	236
AGERE SYSTEMS INC. Patents By Year of Grant:	235	235
DELPHI TECHNOLOGIES, INC. Patents By Year of Grant:	232	232
MEDIATEK INC. Patents By Year of Grant:	229	229
NVIDIA CORPORATION Patents By Year of Grant:	229	229
ADOBE SYSTEMS, INC. Patents By Year of Grant:	227	227
Alcatel Lucent Patents By Year of Grant:	227	227

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
BASF AKTIENGESELLSCHAFT Patents By Year of Grant:	225	225
JUNIPER NETWORKS, INC. Patents By Year of Grant:	221	221
CATERPILLAR INC. Patents By Year of Grant:	219	219
NIKON CORPORATION Patents By Year of Grant:	218	218
ASML NETHERLANDS B.V. Patents By Year of Grant:	216	216
HOYA CORPORATION Patents By Year of Grant:	212	212
UNITED TECHNOLOGIES CORPORATION Patents By Year of Grant:	212	212
EXXONMOBIL CHEMICAL PATENTS INC. Patents By Year of Grant:	211	211
SONY ERICSSON MOBILE COMMUNICATIONS AB Patents By Year of Grant:	210	210
COMMISSARIAT A L'ENERGIE ATOMIQUE Patents By Year of Grant:	207	207
LSI CORPORATION Patents By Year of Grant:	205	205
RAYTHEON COMPANY Patents By Year of Grant:	205	205
NATIONAL SEMICONDUCTOR CORPORATION Patents By Year of Grant:	204	204
QIMONDA AG Patents By Year of Grant:	204	204
YAMAHA CORPORATION Patents By Year of Grant:	204	204
SPRINT COMMUNICATIONS COMPANY L.P. Patents By Year of Grant:	202	202
AVAYA TECHNOLOGY CORP. Patents By Year of Grant:	200	200
DEERE + COMPANY Patents By Year of Grant:	199	199
SUN MICROSYSTEMS, INC. Patents By Year of Grant:	198	198
HITACHI HIGH-TECHNOLOGIES CORPORATION Patents By Year of Grant:	194	194
ETHICON ENDO-SURGERY, INC. Patents By Year of Grant:	191	191
MACRONIX INTERNATIONAL CO., LTD. Patents By Year of Grant:	191	191

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
Fujitsu Semiconductor Limited Patents By Year of Grant:	190	190
HYUNDAI MOTOR COMPANY Patents By Year of Grant:	190	190
MURATA MANUFACTURING CO., LTD. Patents By Year of Grant:	190	190
Warsaw Orthopedic, Inc. Patents By Year of Grant:	190	190
Oki Semiconductor Co., Ltd. Patents By Year of Grant:	189	189
DELL PRODUCTS, L.P. Patents By Year of Grant:	185	185
KYOCERA MITA CORPORATION Patents By Year of Grant:	185	185
NOVARTIS AG (FORMERLY SANDOZ LTD.) Patents By Year of Grant:	183	183
CORNING INCORPORATED Patents By Year of Grant:	181	181
PIONEER HI-BRED INTERNATIONAL, INC. Patents By Year of Grant:	181	181
SANDISK CORPORATION Patents By Year of Grant:	181	181
FUJITSU MICROELECTRONICS LIMITED Patents By Year of Grant:	180	180
LEXMARK INTERNATIONAL, INC. Patents By Year of Grant:	180	180
NORTEL NETWORKS LIMITED Patents By Year of Grant:	180	180
HITACHI DISPLAYS, LTD. Patents By Year of Grant:	179	179
SHELL OIL COMPANY Patents By Year of Grant:	178	178
Fu Zhun Precision Industrial (Shenzhen) Co., Ltd. Patents By Year of Grant:	177	177
SUMITOMO ELECTRIC INDUSTRIES CO., LTD. Patents By Year of Grant:	175	175
YAMAHA HATSUDOKI KABUSHIKI KAISHA, YAMAHA MOTOR CO., LTD. Patents By Year of Grant:	175	175
MASSACHUSETTS INSTITUTE OF TECHNOLOGY Patents By Year of Grant:	174	174
ILLINOIS TOOL WORKS INC. Patents By Year of Grant:	173	173
STMICROELECTRONICS S.A. Patents By Year of Grant:	173	173

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
CASIO COMPUTER CO. LTD. Patents By Year of Grant:	171	171
LG CHEMICAL LTD. Patents By Year of Grant:	171	171
TYCO ELECTRONICS CORPORATION Patents By Year of Grant:	168	168
SYMANTEC CORPORATION Patents By Year of Grant:	165	165
ADVANCED MICRO DEVICES, INC. Patents By Year of Grant:	164	164
Aptina Imaging Corporation Patents By Year of Grant:	164	164
L'OREAL S.A. Patents By Year of Grant:	161	161
NITTO DENKO CORPORATION Patents By Year of Grant:	160	160
PALO ALTO RESEARCH CENTER INCORPORATED Patents By Year of Grant:	160	160
ROHM COMPANY LIMITED Patents By Year of Grant:	160	160
UNITED MICROELECTRONICS CORPORATION Patents By Year of Grant:	159	159
MERCK PATENT GESELLSCHAFT MIT BESCHRANKTER HAFTUNG Patents By Year of Grant:	157	157
SHIN ETSU CHEMICAL CO., LTD. Patents By Year of Grant:	157	157
STANFORD UNIVERSITY Patents By Year of Grant:	155	155
ROCKWELL AUTOMATION TECHNOLOGIES, INC. Patents By Year of Grant:	153	153
YAZAKI CORP. Patents By Year of Grant:	152	152
PIONEER CORPORATION Patents By Year of Grant:	150	150
JAPAN SCIENCE AND TECHNOLOGY AGENCY Patents By Year of Grant:	148	148
STMICROELECTRONICS S.R.L. Patents By Year of Grant:	148	148
TYCO HEALTHCARE GROUP LP Patents By Year of Grant:	148	148
NetApp, Inc. Patents By Year of Grant:	147	147
STATS CHIPFAC LTD. Patents By Year of Grant:	147	147

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
Symantec Operating Corporation Patents By Year of Grant:	147	147
Renesas Electronics Corp. Patents By Year of Grant:	146	146
UNITED STATES OF AMERICA, ARMY Patents By Year of Grant:	146	146
WYETH Patents By Year of Grant:	146	146
ADC TELECOMMUNICATIONS, INC. Patents By Year of Grant:	145	145
ZF FRIEDRICHSHAFEN, AG Patents By Year of Grant:	145	145
VIA TECHNOLOGIES, INC. Patents By Year of Grant:	144	144
SPANSION LLC Patents By Year of Grant:	143	143
UOP Patents By Year of Grant:	143	143
ANALOG DEVICES, INC. Patents By Year of Grant:	142	142
INTERDIGITAL TECHNOLOGY CORPORATION Patents By Year of Grant:	140	140
ADVANTEST CORP. Patents By Year of Grant:	137	137
CYPRESS SEMICONDUCTOR CORP. Patents By Year of Grant:	137	137
NGK INSULATORS LTD. Patents By Year of Grant:	137	137
PACESETTER, INC. Patents By Year of Grant:	137	137
BLACK & DECKER INC. Patents By Year of Grant:	136	136
SHARP LABORATORIES OF AMERICA, INC. Patents By Year of Grant:	136	136
WISCONSIN ALUMNI RESEARCH FOUNDATION Patents By Year of Grant:	136	136
FINISAR CORPORATION Patents By Year of Grant:	135	135
GLOBALFOUNDRIES Inc. Patents By Year of Grant:	135	135
UNITED STATES OF AMERICA, DEPARTMENT OF HEALTH & HUMAN SERVICES Patents By Year of Grant:	135	135
CALIFORNIA INSTITUTE OF TECHNOLOGY Patents By Year of Grant:	134	134

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
SUMITOMO CHEMICAL COMPANY, LIMITED Patents By Year of Grant:	132	132
KYOCERA CORPORATION Patents By Year of Grant:	129	129
CADENCE DESIGN SYSTEMS, INC. Patents By Year of Grant:	128	128
BEA SYSTEMS, INC. Patents By Year of Grant:	126	126
BRISTOL-MYERS SQUIBB COMPANY Patents By Year of Grant:	126	126
DOW GLOBAL TECHNOLOGIES INC. Patents By Year of Grant:	125	125
EATON CORPORATION Patents By Year of Grant:	125	125
JANSSEN PHARMACEUTICA N.V. Patents By Year of Grant:	125	125
AGILENT TECHNOLOGIES, INC. Patents By Year of Grant:	124	124
DAI NIPPON PRINTING CO. LTD Patents By Year of Grant:	124	124
SABIC Innovative Plastics, IP BV Patents By Year of Grant:	124	124
SHOWA DENKO KABUSHIKI KAISHA Patents By Year of Grant:	123	123
Siemens Energy, Inc. Patents By Year of Grant:	123	123
NIKE, INC. Patents By Year of Grant:	122	122
UNIVERSITY OF TEXAS Patents By Year of Grant:	122	122
DAIKIN INDUSTRIES LIMITED Patents By Year of Grant:	121	121
JTEKT Corporation Patents By Year of Grant:	120	120
GENENTECH, INC. Patents By Year of Grant:	119	119
ROLLS-ROYCE PLC Patents By Year of Grant:	119	119
SOCIETE NATIONALE D'ETUDE ET DE CONSTRUCTION DE MOTEURS D'AVIATION "S.N.E.C.M.A." Patents By Year of Grant:	119	119
Amazon Technologies, Inc. Patents By Year of Grant:	118	118
KONICA MINOLTA OPTO, INC Patents By Year of Grant:	118	118

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
ASAHI GLASS COMPANY, LTD. Patents By Year of Grant:	117	117
ASTRAZENECA AB Patents By Year of Grant:	116	116
HOFFMANN-LA ROCHE INC. Patents By Year of Grant:	116	116
LAM RESEARCH CORPORATION Patents By Year of Grant:	116	116
SONY COMPUTER ENTERTAINMENT INC. Patents By Year of Grant:	116	116
Qualcomm MEMS Technologies, Inc. Patents By Year of Grant:	115	115
ACUSHNET COMPANY Patents By Year of Grant:	113	113
KAO KABUSHIKI KAISHA (KAO CORPORATION) Patents By Year of Grant:	113	113
ROCHE DIAGNOSTICS OPERATIONS, INC. Patents By Year of Grant:	112	112
FUJINON CORPORATION (FORMERLY FUJI PHOTO OPTICAL CO. LTD.) Patents By Year of Grant:	111	111
SHINKO ELECTRIC INDUSTRIES CO., LTD. Patents By Year of Grant:	111	111
AISIN SEIKI KABUSHIKI KAISHA Patents By Year of Grant:	110	110
SCHERING CORP. Patents By Year of Grant:	110	110
BRIDGESTONE CORPORATION Patents By Year of Grant:	109	109
CNH AMERICA LLC Patents By Year of Grant:	109	109
mitsubishi heavy industries, LTD. Patents By Year of Grant:	109	109
AIRBUS DEUTSCHLAND GMBH Patents By Year of Grant:	108	108
AOL LLC Patents By Year of Grant:	108	108
CHEVRON U.S.A. INC. Patents By Year of Grant:	108	108
IBIDEN CO., LTD. Patents By Year of Grant:	108	108
DONGBU ELECTRONICS CO., LTD. Patents By Year of Grant:	107	107
HARRIS CORP. Patents By Year of Grant:	107	107

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
FAIRCHILD SEMICONDUCTOR CORPORATION Patents By Year of Grant:	106	106
REALTEK SEMICONDUCTOR CORPORATION Patents By Year of Grant:	106	106
ABBOTT LABORATORIES Patents By Year of Grant:	105	105
ALLERGAN, INC. Patents By Year of Grant:	105	105
SYMBOL TECHNOLOGIES, INC. Patents By Year of Grant:	105	105
CHENG UEI PRECISION INDUSTRY CO., LTD. Patents By Year of Grant:	104	104
SEIKO INSTRUMENTS INC. Patents By Year of Grant:	104	104
TSINGHUA UNIVERSITY Patents By Year of Grant:	104	104
BASF SE Patents By Year of Grant:	102	102
MERCK SHARP & DOHME CORP. Patents By Year of Grant:	102	102
ARM LIMITED Patents By Year of Grant:	101	101
COMPUTER ASSOCIATES THINK, INC. Patents By Year of Grant:	101	101
OKIDATA CORPORATION Patents By Year of Grant:	101	101
UNITED STATES OF AMERICA, NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Patents By Year of Grant:	101	101
ADVANCED CARDIOVASCULAR SYSTEMS, INC. Patents By Year of Grant:	100	100
AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC. Patents By Year of Grant:	100	100
DELTA ELECTRONICS INC. Patents By Year of Grant:	100	100
EXXONMOBIL RESEARCH AND ENGINEERING COMPANY Patents By Year of Grant:	100	100
AMGEN, INC. Patents By Year of Grant:	99	99
FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V. Patents By Year of Grant:	97	97
ROCKWELL COLLINS, INC. Patents By Year of Grant:	97	97
TRADING TECHNOLOGIES INTERNATIONAL, INC. Patents By Year of Grant:	96	96

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Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
ALCATEL		
Patents By Year of Grant:	94	94
Avago Technologies ECBU IP (Singapore) Pte. Ltd.		
Patents By Year of Grant:	94	94
CREE, INC.		
Patents By Year of Grant:	94	94
NTN CORPORATION		
Patents By Year of Grant:	94	94
Toyota Motor Engineering & Manufacturing North America, Inc.		
Patents By Year of Grant:	94	94
ALSTOM TECHNOLOGY LTD		
Patents By Year of Grant:	93	93
HAMAMATSU PHOTONICS KABUSHIKI KAISHA		
Patents By Year of Grant:	93	93
Invention Science Fund I, LLC		
Patents By Year of Grant:	93	93
Panasonic Electric Works, Ltd.		
Patents By Year of Grant:	93	93
SPRINT SPECTRUM L.P.		
Patents By Year of Grant:	93	93
ATMEL CORPORATION		
Patents By Year of Grant:	91	91
ITT MANUFACTURING ENTERPRISES, INC.		
Patents By Year of Grant:	91	91
TOYODA GOSEI KABUSHIKI KAISHA		
Patents By Year of Grant:	91	91
NINTENDO CO., LTD.		
Patents By Year of Grant:	90	90
THALES		
Patents By Year of Grant:	90	90
VICTOR COMPANY OF JAPAN, LIMITED		
Patents By Year of Grant:	90	90
INTUIT, INC.		
Patents By Year of Grant:	89	89
SHIMANO INC.		
Patents By Year of Grant:	89	89
Himax Technologies Limited		
Patents By Year of Grant:	88	88
Siemens Industry, Inc.		
Patents By Year of Grant:	88	88
AIRBUS FRANCE		
Patents By Year of Grant:	87	87
HITACHI CABLE, LTD.		
Patents By Year of Grant:	87	87

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<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
KONICA MINOLTA HOLDINGS, INC. Patents By Year of Grant:	87	87
PPG INDUSTRIES OHIO INC. Patents By Year of Grant:	87	87
MARVELL WORLD TRADE LTD. Patents By Year of Grant:	86	86
WHIRLPOOL CORPORATION Patents By Year of Grant:	86	86
BOEHRINGER INGELHEIM INTERNATIONAL GMBH Patents By Year of Grant:	85	85
OMRON CORPORATION Patents By Year of Grant:	85	85
UNIVERSITY OF ILLINOIS Patents By Year of Grant:	85	85
AT& T Mobility II LLC Patents By Year of Grant:	84	84
AT&T CORP. Patents By Year of Grant:	84	84
BECTON, DICKINSON AND COMPANY Patents By Year of Grant:	84	84
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS Patents By Year of Grant:	84	84
JP MORGAN CHASE BANK, N.A. Patents By Year of Grant:	84	84
NOVELL, INC. Patents By Year of Grant:	84	84
SYNOPSIS INC. Patents By Year of Grant:	84	84
FRANCE TELECOM Patents By Year of Grant:	83	83
UNIVERSITY OF SOUTH FLORIDA Patents By Year of Grant:	83	83
CHUNGHWA PICTURE TUBES, LTD. Patents By Year of Grant:	82	82
CIBA SPECIALTY CHEMICALS CORPORATION Patents By Year of Grant:	82	82
COLUMBIA UNIVERSITY Patents By Year of Grant:	82	82
HAMILTON SUNDSTRAND CORPORATION Patents By Year of Grant:	82	82
PITNEY-BOWES, INC. Patents By Year of Grant:	82	82
WEATHERFORD/LAMB, INC. Patents By Year of Grant:	82	82

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
EBAY INC.		
Patents By Year of Grant:	81	81
NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY		
Patents By Year of Grant:	81	81
PRATT & WHITNEY CANADA CORP.		
Patents By Year of Grant:	81	81
HRL LABORATORIES, LLC		
Patents By Year of Grant:	80	80
INTEGRATED DEVICE TECHNOLOGY, INC.		
Patents By Year of Grant:	80	80
CARL ZEISS SMT AG		
Patents By Year of Grant:	79	79
Chrysler Group LLC		
Patents By Year of Grant:	79	79
SMITH INTERNATIONAL INC.		
Patents By Year of Grant:	79	79
SUMITOMO WIRING SYSTEMS, LTD.		
Patents By Year of Grant:	79	79
Evonik Degussa GmbH		
Patents By Year of Grant:	78	78
OLYMPUS IMAGING CORP.		
Patents By Year of Grant:	78	78
Shenzhen Futaihong Precision Industrial Co., Ltd.		
Patents By Year of Grant:	78	78
TAKATA CORPORATION		
Patents By Year of Grant:	78	78
UNIVERSITY OF MICHIGAN		
Patents By Year of Grant:	78	78
VERTEX PHARMACEUTICALS, INC.		
Patents By Year of Grant:	78	78
RED HAT, INC.		
Patents By Year of Grant:	77	77
Sandisk 3D LLC		
Patents By Year of Grant:	77	77
UNITED SERVICES AUTOMOBILE ASSOCIATION (USAA)		
Patents By Year of Grant:	77	77
UNIVERSITY OF PENNSYLVANIA		
Patents By Year of Grant:	77	77
IDEMITSU KOSAN COMPANY LIMITED		
Patents By Year of Grant:	76	76
INVENTEC CORPORATION		
Patents By Year of Grant:	76	76
SCHAEFFLER KG		
Patents By Year of Grant:	76	76

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC		
Patents By Year of Grant:	76	76
ST-Ericsson SA		
Patents By Year of Grant:	76	76
INSTITUT FRANCAIS DU PETROLE		
Patents By Year of Grant:	75	75
MOSAID TECHNOLOGIES INC.		
Patents By Year of Grant:	75	75
SANOFI-AVENTIS		
Patents By Year of Grant:	75	75
AJINOMOTO COMPANY INCORPORATED		
Patents By Year of Grant:	74	74
CORNELL RESEARCH FOUNDATION INC.		
Patents By Year of Grant:	74	74
FURUKAWA ELECTRIC CO., LTD.		
Patents By Year of Grant:	74	74
THE DIRECTV GROUP, INC.		
Patents By Year of Grant:	74	74
UNIVERSITY OF WASHINGTON		
Patents By Year of Grant:	74	74
Covidien AG		
Patents By Year of Grant:	73	73
PFIZER INC.		
Patents By Year of Grant:	73	73
SANDIA CORPORATION		
Patents By Year of Grant:	73	73
THE MATH WORKS, INC.		
Patents By Year of Grant:	73	73
BAYERISCHE MOTOREN WERKE AG		
Patents By Year of Grant:	72	72
EASTMAN CHEMICAL COMPANY		
Patents By Year of Grant:	72	72
GOODYEAR TIRE + RUBBER COMPANY		
Patents By Year of Grant:	72	72
SILICON LABORATORIES INC.		
Patents By Year of Grant:	72	72
UNI-CHARM CORPORATION		
Patents By Year of Grant:	72	72
UT-BATTELLE, LLC		
Patents By Year of Grant:	72	72
AUTOLIV DEVELOPMENT AB		
Patents By Year of Grant:	71	71
CONTINENTAL AUTOMOTIVE GMBH		
Patents By Year of Grant:	71	71

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<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
GLAXO GROUP LIMITED		
Patents By Year of Grant:	71	71
JOHNS HOPKINS UNIVERSITY		
Patents By Year of Grant:	71	71
KOMATSU LTD.		
Patents By Year of Grant:	71	71
LENOVO (SINGAPORE) PTE LTD		
Patents By Year of Grant:	71	71
NIPPON TELEGRAPH & TELEPHONE CORP.		
Patents By Year of Grant:	71	71
NUANCE COMMUNICATIONS, INC.		
Patents By Year of Grant:	71	71
Toshiba Storage Device Corporation		
Patents By Year of Grant:	71	71
ADVANCED SEMICONDUCTOR ENGINEERING, INC.		
Patents By Year of Grant:	70	70
COOK INC.		
Patents By Year of Grant:	70	70
FLORIDA TURBINE TECHNOLOGIES, INC.		
Patents By Year of Grant:	70	70
GENERAL INSTRUMENT CORPORATION		
Patents By Year of Grant:	70	70
RAMBUS, INC.		
Patents By Year of Grant:	70	70
BOSCH SIEMENS HAUSGERATE GMBH		
Patents By Year of Grant:	69	69
INTERUNIVERSITAIR MICRO-ELEKTRONICA CENTRUM (IMEC VZW)		
Patents By Year of Grant:	69	69
Teradata US, Inc.		
Patents By Year of Grant:	69	69
YOKOHAMA RUBBER CO., LTD.		
Patents By Year of Grant:	69	69
ACCENTURE GLOBAL SERVICES GMBH		
Patents By Year of Grant:	68	68
ALCON, INC.		
Patents By Year of Grant:	68	68
COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH		
Patents By Year of Grant:	68	68
HITACHI CHEMICAL COMPANY, LTD.		
Patents By Year of Grant:	68	68
LEAR CORPORATION		
Patents By Year of Grant:	68	68
METROLOGIC INSTRUMENTS INC.		
Patents By Year of Grant:	68	68

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Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
OSRAM GMBH		
Patents By Year of Grant:	68	68
PALM, INC.		
Patents By Year of Grant:	68	68
GEORGIA TECH RESEARCH CORP.		
Patents By Year of Grant:	67	67
GRAPHIC PACKAGING INTERNATIONAL, INC.		
Patents By Year of Grant:	67	67
LUK LAMELLEN UND KUPPLUNGSBAU BETEILIGUNGS KG		
Patents By Year of Grant:	67	67
mitsubishi electric research laboratories, inc.		
Patents By Year of Grant:	67	67
BRIDGESTONE SPORTS CO., LTD.		
Patents By Year of Grant:	66	66
CIENA CORPORATION		
Patents By Year of Grant:	66	66
CORNING CABLE SYSTEMS LLC		
Patents By Year of Grant:	66	66
DIGIMARC CORPORATION		
Patents By Year of Grant:	66	66
ELI LILLY AND COMPANY		
Patents By Year of Grant:	66	66
KLA-TENCOR CORPORATION		
Patents By Year of Grant:	66	66
NAN YA TECHNOLOGY CORPORATION		
Patents By Year of Grant:	66	66
SYNGENTA PARTICIPATIONS AG		
Patents By Year of Grant:	66	66
COOPER TECHNOLOGIES COMPANY		
Patents By Year of Grant:	65	65
DSM IP ASSETS B.V.		
Patents By Year of Grant:	65	65
KLA-TENCOR TECHNOLOGIES CORP.		
Patents By Year of Grant:	65	65
KOITO MANUFACTURING COMPANY LIMITED		
Patents By Year of Grant:	65	65
WESTERN DIGITAL TECHNOLOGIES, INC.		
Patents By Year of Grant:	65	65
KABUSHIKI KAISHA KOBE SEIKO SHO (KOBE STEEL, LTD.)		
Patents By Year of Grant:	64	64
MCAFEE, INC.		
Patents By Year of Grant:	64	64
NIPPON STEEL CORP.		
Patents By Year of Grant:	64	64

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Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
OKI ELECTRIC INDUSTRY CO., LTD. Patents By Year of Grant:	64	64
SUMITOMO RUBBER INDUSTRIES, LTD. Patents By Year of Grant:	64	64
TOSHIBA TEC KABUSHIKI KAISHA Patents By Year of Grant:	64	64
BAYER MATERIALSCIENCE AG Patents By Year of Grant:	63	63
KAWASAKI JUKOGYO KABUSHIKI KAISHA Patents By Year of Grant:	63	63
LG INNOTEK CO., LTD Patents By Year of Grant:	63	63
S. C. JOHNSON + SON, INC. Patents By Year of Grant:	63	63
AUTOLIV ASP, INC. Patents By Year of Grant:	62	62
FANUC LTD. Patents By Year of Grant:	62	62
GENERAL HOSPITAL CORPORATION Patents By Year of Grant:	62	62
MEDTRONIC VASCULAR, INC Patents By Year of Grant:	62	62
MICHELIN RECHERCHE ET TECHNIQUE S.A. Patents By Year of Grant:	62	62
PANDUIT CORPORATION Patents By Year of Grant:	62	62
SANDVIK INTELLECTUAL PROPERTY AB Patents By Year of Grant:	62	62
STANLEY ELECTRIC CO., LTD. Patents By Year of Grant:	62	62
AIR PRODUCTS AND CHEMICALS, INC. Patents By Year of Grant:	61	61
ASUSTEK COMPUTER INC. Patents By Year of Grant:	61	61
GE MEDICAL SYSTEMS GLOBAL TECHNOLOGY COMPANY, LLC Patents By Year of Grant:	61	61
KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY Patents By Year of Grant:	61	61
NETWORK APPLIANCE, INC. Patents By Year of Grant:	61	61
NICHIA CORPORATION Patents By Year of Grant:	61	61
RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YORK Patents By Year of Grant:	61	61

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
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<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
SCHOTT AG		
Patents By Year of Grant:	61	61
VERIZON PATENT AND LICENSING, INC.		
Patents By Year of Grant:	61	61
WESTERNGECO, LLC		
Patents By Year of Grant:	61	61
BATTELLE MEMORIAL INSTITUTE		
Patents By Year of Grant:	60	60
FUJITSU TEN LIMITED		
Patents By Year of Grant:	60	60
JDS UNIPHASE CORPORATION		
Patents By Year of Grant:	60	60
KANEKA CORPORATION		
Patents By Year of Grant:	60	60
MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH		
Patents By Year of Grant:	60	60
NEC LCD TECHNOLOGIES, LTD.		
Patents By Year of Grant:	60	60
NESTEC, S.A.		
Patents By Year of Grant:	60	60
NOVATEK MICROELECTRONICS CORP.		
Patents By Year of Grant:	60	60
SONY DEUTSCHLAND GMBH		
Patents By Year of Grant:	60	60
UNIVERSITY OF CENTRAL FLORIDA		
Patents By Year of Grant:	60	60
UNIVERSITY OF SOUTHERN CALIFORNIA		
Patents By Year of Grant:	60	60
VOITH PAPER PATENT GMBH		
Patents By Year of Grant:	60	60
HITACHI KOKUSAI ELECTRIC INC.		
Patents By Year of Grant:	59	59
NEW YORK UNIVERSITY		
Patents By Year of Grant:	59	59
PORSCHE AG		
Patents By Year of Grant:	59	59
ATI TECHNOLOGIES INC.		
Patents By Year of Grant:	58	58
ESSILOR INTERNATIONAL COMPAGNIE GENERALE D'OPTIQUE		
Patents By Year of Grant:	58	58
INTERSIL AMERICAS INC.		
Patents By Year of Grant:	58	58
KABUSHIKI KAISHA TOPCON		
Patents By Year of Grant:	58	58

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
Lawrence Livermore National Security, LLC		
Patents By Year of Grant:	58	58
MIPS TECHNOLOGIES INC.		
Patents By Year of Grant:	58	58
NORTHWESTERN UNIVERSITY		
Patents By Year of Grant:	58	58
NOVELLUS SYSTEMS, INC.		
Patents By Year of Grant:	58	58
OLYMPUS MEDICAL SYSTEMS CORP.		
Patents By Year of Grant:	58	58
Round Rock Research, LLC		
Patents By Year of Grant:	58	58
Bayer Schering Pharma AG		
Patents By Year of Grant:	57	57
DISCO CORPORATION		
Patents By Year of Grant:	57	57
INFINEON TECHNOLOGIES AUSTRIA AG		
Patents By Year of Grant:	57	57
NGK SPARK PLUG CO., LTD.		
Patents By Year of Grant:	57	57
OSRAM OPTO SEMICONDUCTORS GMBH		
Patents By Year of Grant:	57	57
SIEBEL SYSTEMS, INC.		
Patents By Year of Grant:	57	57
ALPS ELECTRIC CO., LTD.		
Patents By Year of Grant:	56	56
BAYER CROPSCIENCE AG		
Patents By Year of Grant:	56	56
DEPUY PRODUCTS, INC.		
Patents By Year of Grant:	56	56
Daimler AG		
Patents By Year of Grant:	56	56
MAZDA MOTOR CORPORATION		
Patents By Year of Grant:	56	56
NATIONAL INSTRUMENTS CORPORATION		
Patents By Year of Grant:	56	56
NETLOGIC MICROSYSTEMS, INC.		
Patents By Year of Grant:	56	56
NORTHROP GRUMMAN SYSTEMS CORPORATION		
Patents By Year of Grant:	56	56
SHIMADZU CORPORATION		
Patents By Year of Grant:	56	56
DAICEL CHEMICAL INDUSTRIES LTD.		
Patents By Year of Grant:	55	55

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Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
ROHM AND HAAS COMPANY Patents By Year of Grant:	55	55
SRI SPORTS LIMITED Patents By Year of Grant:	55	55
JOHNS MANVILLE Patents By Year of Grant:	54	54
MITSUI CHEMICALS, INCORPORATED Patents By Year of Grant:	54	54
STMICROELECTRONICS, INC. Patents By Year of Grant:	54	54
WALKER DIGITAL, LLC Patents By Year of Grant:	54	54
AISIN AW CO., LTD. Patents By Year of Grant:	53	53
BAXTER INTERNATIONAL INC. Patents By Year of Grant:	53	53
BRITISH TELECOMMUNICATION, PLC Patents By Year of Grant:	53	53
Continental Automotive Systems US, Inc. Patents By Year of Grant:	53	53
EISAI R & D MANAGEMENT CO., LTD. Patents By Year of Grant:	53	53
HILL-ROM SERVICES, INC. Patents By Year of Grant:	53	53
HITACHI METALS LTD. Patents By Year of Grant:	53	53
INTERNATIONAL RECTIFIER CORPORATION Patents By Year of Grant:	53	53
Los Alamos National Security, LLC Patents By Year of Grant:	53	53
MATTEL INC. Patents By Year of Grant:	53	53
Motorola-Mobility, Inc. Patents By Year of Grant:	53	53
RIC INVESTMENTS, LLC Patents By Year of Grant:	53	53
TAKEDA PHARMACEUTICAL COMPANY LIMITED Patents By Year of Grant:	53	53
Avago Technologies General IP (Singapore) Pte. Ltd. Patents By Year of Grant:	52	52
BAE SYSTEMS INFORMATION AND ELECTRONIC SYSTEMS INTEGRATION, INC. Patents By Year of Grant:	52	52
Ericsson AB Patents By Year of Grant:	52	52

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 Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
LITE-ON TECHNOLOGY CORPORATION Patents By Year of Grant:	52	52
NEXTEL COMMUNICATIONS, INC. Patents By Year of Grant:	52	52
NISSAN TECHNICAL CENTER NORTH AMERICA, INC. Patents By Year of Grant:	52	52
OSRAM SYLVANIA INC. Patents By Year of Grant:	52	52
TOKYO OHKA KOGYO CO., LTD. Patents By Year of Grant:	52	52
UNIVERSITY OF MARYLAND Patents By Year of Grant:	52	52
Boston Scientific Neuromodulation Corporation Patents By Year of Grant:	51	51
DIEBOLD SELF SERVICE SYSTEMS, A DIVISION OF DIEBOLD, INCORPORATED Patents By Year of Grant:	51	51
EVEREADY BATTERY COMPANY, INC. Patents By Year of Grant:	51	51
FORM FACTOR, INC. Patents By Year of Grant:	51	51
HONG KONG APPLIED SCIENCE AND TECHNOLOGY RESEARCH INSTITUTE CO. LTD. Patents By Year of Grant:	51	51
Innocom Technology (Shenzhen) Co., Ltd. Patents By Year of Grant:	51	51
PURDUE RESEARCH FOUNDATION Patents By Year of Grant:	51	51
SUMCO CORPORATION Patents By Year of Grant:	51	51
Chimei-InnoLux Corporation Patents By Year of Grant:	50	50
HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN (HENKEL KGAA) Patents By Year of Grant:	50	50
HILTI AKTIENGESELLSCHAFT Patents By Year of Grant:	50	50
KABUSHIKI KAISHA TOYOTA JIDOSHOKKI Patents By Year of Grant:	50	50
NATIONAL TAIWAN UNIVERSITY Patents By Year of Grant:	50	50
UNIVERSITY OF MASSACHUSETTS Patents By Year of Grant:	50	50
CONOPCO, INC. Patents By Year of Grant:	49	49
Global OLED Technology LLC Patents By Year of Grant:	49	49

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Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
MITSUBISHI JIDOSHA KOGYO KABUSHIKI KAISHA		
Patents By Year of Grant:	49	49
POWER INTEGRATIONS, INC.		
Patents By Year of Grant:	49	49
SAMSUNG KWANG-JU ELECTRONICS CO., LTD.		
Patents By Year of Grant:	49	49
WMS GAMING, INC.		
Patents By Year of Grant:	49	49
ZYMOGENETICS, INC.		
Patents By Year of Grant:	49	49
ALPINE ELECTRONICS INC.		
Patents By Year of Grant:	48	48
ASAHI KASEI CHEMICALS CORPORATION		
Patents By Year of Grant:	48	48
CITRIX SYSTEMS, INC.		
Patents By Year of Grant:	48	48
DOW CORNING CORPORATION		
Patents By Year of Grant:	48	48
EMERSON ELECTRIC CO.		
Patents By Year of Grant:	48	48
FIRST DATA CORPORATION		
Patents By Year of Grant:	48	48
FUJI JUKOGYO KABUSHIKI KAISHA		
Patents By Year of Grant:	48	48
FUJIKURA LTD.		
Patents By Year of Grant:	48	48
MITSUMI ELECTRIC CO., LTD.		
Patents By Year of Grant:	48	48
Momentive Performance Materials Inc.		
Patents By Year of Grant:	48	48
NCR CORPORATION		
Patents By Year of Grant:	48	48
Novartis Vaccines and Diagnostics, Inc.		
Patents By Year of Grant:	48	48
PHILIP MORRIS USA INC.		
Patents By Year of Grant:	48	48
SEARETE LLC		
Patents By Year of Grant:	48	48
TPO Displays Corporation		
Patents By Year of Grant:	48	48
VARIAN SEMICONDUCTOR EQUIPMENT ASSOCIATES, INC.		
Patents By Year of Grant:	48	48
WACKER-CHEMIE GMBH		
Patents By Year of Grant:	48	48

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
YOKOGAWA ELECTRIC CORP. Patents By Year of Grant:	48	48
ANDREW CORPORATION Patents By Year of Grant:	47	47
AUTODESK, INC. Patents By Year of Grant:	47	47
Abbott Diabetes Care Inc. Patents By Year of Grant:	47	47
CALLAWAY GOLF COMPANY Patents By Year of Grant:	47	47
CEDAR RIDGE RESEARCH LLC Patents By Year of Grant:	47	47
CHUGAI SEIYAKU KABUSHIKI KAISHA Patents By Year of Grant:	47	47
DOW AGROSCIENCES LLC Patents By Year of Grant:	47	47
EPSON IMAGING DEVICES CORPORATION Patents By Year of Grant:	47	47
ETHICON, INC. Patents By Year of Grant:	47	47
HARVARD COLLEGE, PRESIDENT AND FELLOWS Patents By Year of Grant:	47	47
JOHNSON CONTROLS TECHNOLOGY COMPANY Patents By Year of Grant:	47	47
NELLCOR PURITAN BENNETT INCORPORATED Patents By Year of Grant:	47	47
QUANTA COMPUTER INC. Patents By Year of Grant:	47	47
TOKAI RIKA DENKI SEISAKUSHO K.K. Patents By Year of Grant:	47	47
UNIVERSITY OF UTAH RESEARCH FOUNDATION Patents By Year of Grant:	47	47
Verizon Business Global LLC Patents By Year of Grant:	47	47
AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH Patents By Year of Grant:	46	46
ATHEROS COMMUNICATIONS, INC. Patents By Year of Grant:	46	46
BATTELLE ENERGY ALLIANCE, LLC Patents By Year of Grant:	46	46
FUJITSU COMPONENT LIMITED Patents By Year of Grant:	46	46
MEDTRONIC MINIMED INC. Patents By Year of Grant:	46	46

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
MOLEX INCORPORATED		
Patents By Year of Grant:	46	46
MORGAN STANLEY		
Patents By Year of Grant:	46	46
NDK, NIHON DEMPYA KOGYO COMPANY, LTD.		
Patents By Year of Grant:	46	46
RENAULT S.A.S.		
Patents By Year of Grant:	46	46
RICHTEK TECHNOLOGY CORP.		
Patents By Year of Grant:	46	46
SEMICONDUCTOR MANUFACTURING INTERNATIONAL (SHANGHAI) CORPORATION		
Patents By Year of Grant:	46	46
THERAVANCE, INC.		
Patents By Year of Grant:	46	46
AVERY DENNISON CORPORATION		
Patents By Year of Grant:	45	45
CHEIL INDUSTRIES, INC.		
Patents By Year of Grant:	45	45
COMVAULT SYSTEMS, INC.		
Patents By Year of Grant:	45	45
Carestream Health, Inc.		
Patents By Year of Grant:	45	45
DEPUY SPINE, INC.		
Patents By Year of Grant:	45	45
GIESECKE & DEVRIENT GMBH		
Patents By Year of Grant:	45	45
GILLETTE COMPANY		
Patents By Year of Grant:	45	45
Georgia-Pacific Consumer Products LP		
Patents By Year of Grant:	45	45
INTERNATIONAL TRUCK INTELLECTUAL PROPERTY COMPANY L.L.C.		
Patents By Year of Grant:	45	45
Kyowa Hakko Kirin Co., Ltd.		
Patents By Year of Grant:	45	45
SYNTHES (U.S.A.)		
Patents By Year of Grant:	45	45
UNITED STATES OF AMERICA, AIR FORCE		
Patents By Year of Grant:	45	45
VOLKSWAGEN AKTIENGESELLSCHAFT		
Patents By Year of Grant:	45	45
WILHELM KARMANN GMBH		
Patents By Year of Grant:	45	45
AMKOR TECHNOLOGY, INC.		
Patents By Year of Grant:	44	44

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
CIRRUS LOGIC, INC. Patents By Year of Grant:	44	44
DAINIPPON SCREEN MFG. CO., LTD. Patents By Year of Grant:	44	44
ECOLAB INC. Patents By Year of Grant:	44	44
FOXCONN TECHNOLOGY CO., LTD Patents By Year of Grant:	44	44
KOREA INSTITUTE OF SCIENCE AND TECHNOLOGY Patents By Year of Grant:	44	44
MINEBEA KABUSHIKI-KAISHA (MINEBEA CO., LTD) Patents By Year of Grant:	44	44
O2 MICRO INTERNATIONAL LTD. Patents By Year of Grant:	44	44
PRAXAIR TECHNOLOGY, INC. Patents By Year of Grant:	44	44
PRIMAX ELECTRONICS LTD. Patents By Year of Grant:	44	44
SUNPLUS TECHNOLOGY CO., LTD. Patents By Year of Grant:	44	44
SUPER TALENT ELECTRONICS, INC. Patents By Year of Grant:	44	44
Sanofi-Aventis Deutschland GmbH Patents By Year of Grant:	44	44
TEKTRONIX INC. Patents By Year of Grant:	44	44
TERUMO KABUSHIKI KAISHA (TERUMO CORPORATION) Patents By Year of Grant:	44	44
THOMAS & BETTS INTERNATIONAL, INC. Patents By Year of Grant:	44	44
TOSHIBA MATSUSHITA DISPLAY TECHNOLOGY CO., LTD. Patents By Year of Grant:	44	44
AMERICAN MEGATRENDS, INC. Patents By Year of Grant:	43	43
ASMO CO., LTD. Patents By Year of Grant:	43	43
C.R.F. SOCIETA CONSORTILE PER AZIONI Patents By Year of Grant:	43	43
HITACHI MAXELL, LTD. Patents By Year of Grant:	43	43
INVENTIO AG Patents By Year of Grant:	43	43
JAPAN AVIATION ELECTRONICS INDUSTRY LTD. Patents By Year of Grant:	43	43

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
KONICA MINOLTA MEDICAL & GRAPHIC, INC. Patents By Year of Grant:	43	43
PARKER-HANNIFIN CORPORATION Patents By Year of Grant:	43	43
TARGET BRANDS, INC. Patents By Year of Grant:	43	43
TORAY INDUSTRIES INC. Patents By Year of Grant:	43	43
DONNELLY CORPORATION Patents By Year of Grant:	42	42
DUKE UNIVERSITY Patents By Year of Grant:	42	42
EXXONMOBIL UPSTREAM RESEARCH COMPANY Patents By Year of Grant:	42	42
FISHER-ROSEMOUNT SYSTEMS, INC. Patents By Year of Grant:	42	42
GlaxoSmithKline LLC Patents By Year of Grant:	42	42
HITACHI KOKI COMPANY, LIMITED Patents By Year of Grant:	42	42
HUSKY INJECTION MOLDING SYSTEMS LIMITED Patents By Year of Grant:	42	42
INTERNATIONAL PAPER CO. Patents By Year of Grant:	42	42
MAXIM INTEGRATED PRODUCTS, INC. Patents By Year of Grant:	42	42
NIDEC CORPORATION Patents By Year of Grant:	42	42
NIPPON SHOKUBAI CO., LTD. Patents By Year of Grant:	42	42
SAE MAGNETICS (H.K.) LTD. Patents By Year of Grant:	42	42
SIRF TECHNOLOGY, INC. Patents By Year of Grant:	42	42
SMS DEMAG AKTIENGESELLSCHAFT Patents By Year of Grant:	42	42
SanDisk IL Ltd. Patents By Year of Grant:	42	42
TOYOTA BOSHOKU KABUSHIKI KAISHA Patents By Year of Grant:	42	42
UNITED STATES OF AMERICA, POSTAL SERVICE Patents By Year of Grant:	42	42
UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INCORPORATED Patents By Year of Grant:	42	42

Organizational Patenting (Granted: Jan 01, 2010 - Dec 31, 2010)
Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
CARRIER CORPORATION		
Patents By Year of Grant:	41	41
HEADWAY TECHNOLOGIES, INC.		
Patents By Year of Grant:	41	41
INVENSYS SYSTEMS, INC.		
Patents By Year of Grant:	41	41
Marvell Israel (MISL) Ltd.		
Patents By Year of Grant:	41	41
NHK SPRING CO., LTD.		
Patents By Year of Grant:	41	41
PERSONALIZED MEDIA COMMUNICATIONS, L.L.C.		
Patents By Year of Grant:	41	41
SANKEN ELECTRIC COMPANY LIMITED		
Patents By Year of Grant:	41	41
SUMITOMO METAL INDUSTRIES CO., LTD.		
Patents By Year of Grant:	41	41
TOPPAN PRINTING CO., LTD.		
Patents By Year of Grant:	41	41
VISTEON GLOBAL TECHNOLOGIES, INC.		
Patents By Year of Grant:	41	41
ABB RESEARCH LTD.		
Patents By Year of Grant:	40	40
ADC GMBH		
Patents By Year of Grant:	40	40
BAYER HEALTHCARE, LLC		
Patents By Year of Grant:	40	40
DIEBOLD INCORPORATED		
Patents By Year of Grant:	40	40
EBARA CORPORATION		
Patents By Year of Grant:	40	40
EPCOS AG		
Patents By Year of Grant:	40	40
FORD GLOBAL TECHNOLOGIES, INC.		
Patents By Year of Grant:	40	40
Foxsemicon Integrated Technology, Inc.		
Patents By Year of Grant:	40	40
HITACHI MEDICAL CORPORATION		
Patents By Year of Grant:	40	40
LINCOLN GLOBAL, INC.		
Patents By Year of Grant:	40	40
METSO PAPER, INC.		
Patents By Year of Grant:	40	40
MILLENNIUM PHARMACEUTICALS, INC.		
Patents By Year of Grant:	40	40

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Ranked List of Organizations with 40 or More Utility Patents Received in CY2010

<u>ORGANIZATION</u>	<u>2010</u>	<u>TOTAL</u>
RIKEN		
Patents By Year of Grant:	40	40
TAIYO YUDEN CO., LTD.		
Patents By Year of Grant:	40	40
UNISYS CORPORATION		
Patents By Year of Grant:	40	40
ZIMMER SPINE, INC.		
Patents By Year of Grant:	40	40
Other Organizations (28687)		
Patents By Year of Grant:	78310	78310