

THE AI PATENT 100 REPORT

2025 Edition

Data-Driven Insights into AI's Top Companies & Trends

Key Insights:



Ranking Total US Utility Patents in 2024



Decoding 102 & 103 Blocking Metrics



Year-Over-Year Patent Trends



Patent Influence & Technological Spread

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2025 AI PATENT 100 REPORT

Rankings, Metrics, and Insights for leading Artificial Intelligence Patent Innovators

The **2025 AI Patent 100 Report** is the ultimate resource for understanding innovation in artificial intelligence, spotlighting the top 100 organizations leading the charge in AI patent activity. Packed with unparalleled analytics and actionable insights, this report is designed to empower business leaders, patent professionals, and innovators with the tools they need to excel in the rapidly evolving AI landscape.

What You'll Find Inside

- **AI Innovator Rankings:** Discover the top organizations driving AI advancements, ranked by patent activity.
- **Trends in AI Innovation:** Explore emerging AI trends and technological shifts shaping the future of artificial intelligence.
- **Technological Impact Metrics:** Gain insights into patent influence, blocking metrics, and forward citations to assess which companies are shaping the field of artificial intelligence.





2025 AI PATENT 100 REPORT

Rankings, Metrics, and Insights for leading Artificial Intelligence Patent Innovators

Why This Report Matters

The AI Patent 100 Report isn't just a list—it's your guide to navigating the evolving landscape of artificial intelligence. By analyzing patent trends across organizations, technologies, and industries, this report provides actionable insights to:

- **Identify key players and rising innovators** shaping the future of Artificial Intelligence.
- **Benchmark your organization's AI innovation performance** against industry leaders.
- **Uncover competitors' strengths** and assess strategic opportunities in the rapidly evolving AI landscape.
- Whether you're an in-house counsel, a law firm partner, or a business leader seeking technology landscape, the **2025 AI Patent 100 Report** is your go-to resource for staying ahead in the world of AI innovation.

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**RISK-FREE ANALYTICS THAT SAVES YOU
TIME AND MONEY – 3 MONTHS FREE!**

Precision Analytics. Confident Patent Decisions.

Patent Intelligence → Actionable Insights

No upfront investment.

ONLY 10 SPOTS LEFT – CLAIM YOURS NOW! →



01

LEADERS OF TODAY, ARCHITECTS OF TOMORROW

Rank	Company	Country	2024	2023	YoY Change	
1	Alphabet Inc.		1,121	1,004	↑	12 %
2	Samsung Electronics Co., Ltd.		986	1,002	→	-2 %
3	International Business Machines Corp.		912	1,392	↓	-34 %
4	Amazon.com, Inc.		630	629	→	0 %
5	Microsoft Corporation		500	578	↓	-13 %
6	Capital One Financial Corp.		472	413	↑	14 %
7	Toyota Motor Corporation		453	501	↓	-10 %
8	General Motors Company		352	242	↑	45 %
9	Intel Corporation		329	370	↓	-11 %
10	Bank Of America Corporation		303	270	↑	12 %
11	Lg Electronics Inc.		297	313	↓	-5 %
12	Adobe Inc.		276	286	→	-3 %
13	Sony Group Corporation		266	211	↑	26 %
14	Dell Technologies Inc.		262	238	↑	10 %
15	Nvidia Corporation		258	199	↑	30 %
16	Tencent Holdings Ltd		247	148	↑	67 %
17	Qualcomm, Inc.		244	195	↑	25 %
18	Ford Motor Company		218	229	→	-5 %
19	Siemens Ag		216	188	↑	15 %
20	Robert Bosch Gmbh		208	172	↑	21 %
21	Oracle Corporation		196	201	→	-2 %
22	Apple Inc.		191	171	↑	12 %
22	Baidu, Inc.		191	343	↓	-44 %
22	Huawei Investment & Holding Co., Ltd.		191	105	↑	82 %
25	Snap Inc		180	133	↑	35 %

Rank	Company	Country	2024	2023	YoY Change	
26	Nec Corporation		177	174	→	2 %
27	Hyundai Motor Company		171	171	→	0 %
28	State Farm Mutual Automobile Insurance Company		170	140	↑	21 %
29	Nippon Telegraph & Telephone Corp.		151	78	↑	94 %
30	Cisco Systems, Inc.		148	161	↓	-8 %
31	Canon Inc.		137	162	↓	-15 %
32	Aurora Innovation, Inc.		133	153	↓	-13 %
33	Micron Technology, Inc.		132	168	↓	-21 %
34	Intuit Inc.		129	156	↓	-17 %
35	AT&T Inc.		117	116	→	1 %
35	United Services Automobile Association		117	106	↑	10 %
37	Honda Motor Co., Ltd.		115	108	↑	6 %
38	Koninklijke Philips Nv		110	85	↑	29 %
39	Accenture Plc		106	121	↓	-12 %
39	Salesforce.com, Inc.		106	182	↓	-42 %
41	Walmart Inc		105	109	→	-4 %
42	Wells Fargo & Company		103	131	↓	-21 %
43	Hitachi, Ltd.		100	79	↑	27 %
43	The Boeing Company		100	92	↑	9 %
45	Sap Se		99	133	↓	-26 %
45	Tata Sons Ltd		99	73	↑	36 %
47	Telefonaktiebolaget Lm Ericsson		97	72	↑	35 %
48	Chengdu Qinchuan Iot Technology Co., Ltd.		95	29	↑	228 %
49	Porsche Automobil Holding Se		93	60	↑	55 %
50	Adeia Inc.		91	68	↑	34 %

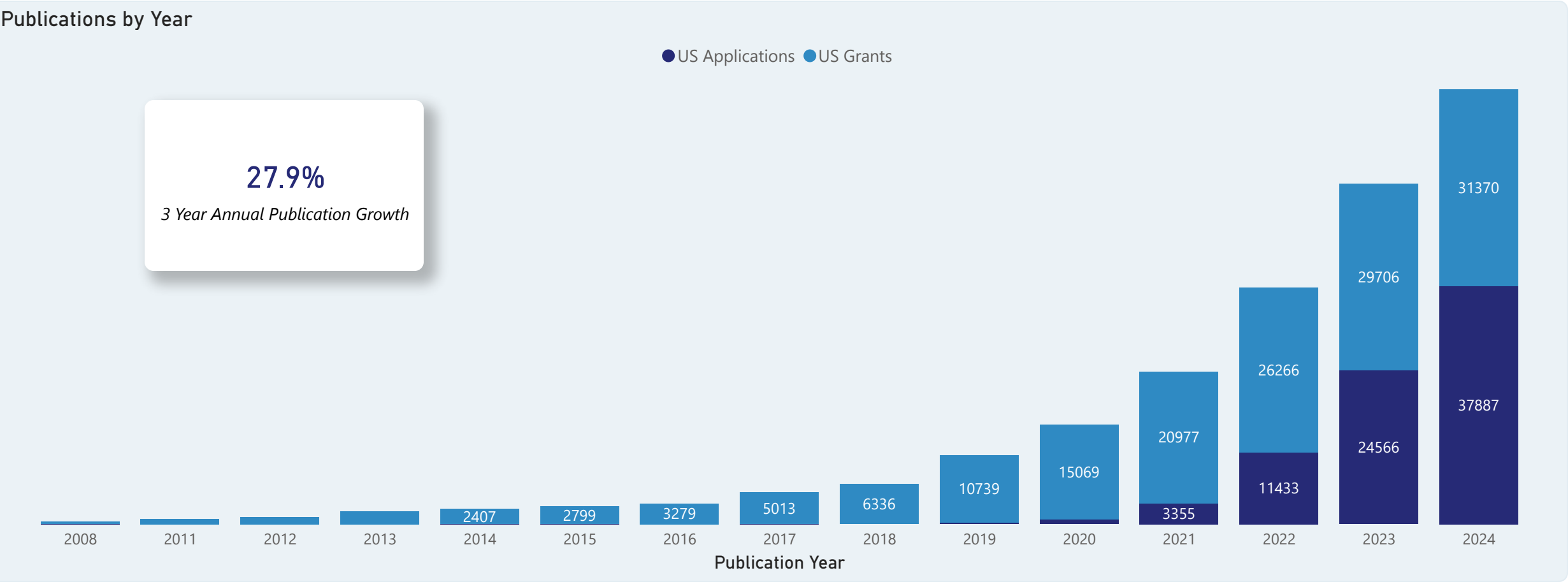
Rank	Company	Country	2024	2023	YoY Change
50	Deutsche Telekom Ag		91	86	↑ 6 %
50	Meta Platforms, Inc.		91	172	↓ -47 %
50	Panasonic Corporation		91	63	↑ 44 %
54	Jpmorgan Chase & Co.		89	92	→ -3 %
55	Ge Healthcare		82	65	↑ 26 %
55	Saudi Arabian Oil Company		82	62	↑ 32 %
57	Nokia Corporation		80	64	↑ 25 %
58	Toshiba Corporation		78	79	→ -1 %
59	Paypal Holdings, Inc.		77	87	↓ -11 %
59	Verizon Communications Inc.		77	113	↓ -32 %
61	Honeywell International Inc.		76	84	↓ -10 %
62	Visa Inc.		75	78	→ -4 %
63	Kpn Innovations, LLC		74	59	↑ 25 %
64	Fujifilm Holdings Corp		72	50	↑ 44 %
64	Mitsubishi Electric Corporation		72	68	↑ 6 %
66	Digital Global Systems, Inc.		71	42	↑ 69 %
66	Halliburton Company		71	64	↑ 11 %
66	Tusimple Holdings Inc.		71	69	→ 3 %
69	Electronics And Telecommunications Research Institute		69	58	↑ 19 %
69	Schlumberger Limited		69	35	↑ 97 %
71	Rtx Corporation		68	73	↓ -7 %
72	The Allstate Corporation		66	49	↑ 35 %
73	Thoma Bravo, LLC		64	63	→ 2 %
74	Johnson Controls International Plc		60	52	↑ 15 %
75	Hewlett Packard Enterprise Company		59	54	↑ 9 %
76	Applied Materials, Inc.		58	51	↑ 14 %

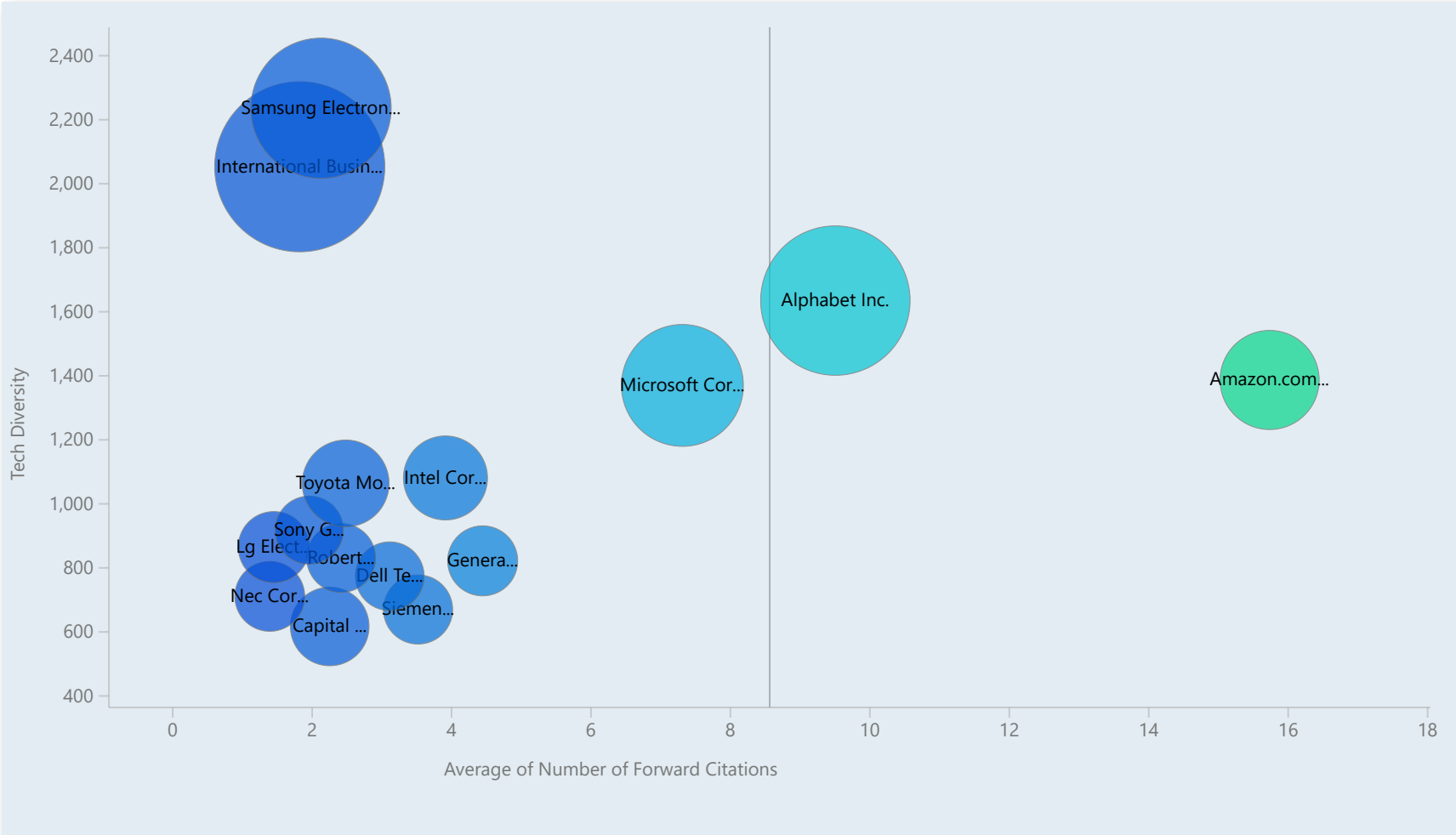
Rank	Company	Country	2024	2023	YoY Change
76	Deere & Company		58	53	↑ 9 %
76	Motional Ad LLC		58	54	↑ 7 %
79	Johnson & Johnson		57	36	↑ 58 %
80	Boe Technology Group Co. Ltd		56	29	↑ 93 %
80	Denso Corporation		56	51	↑ 10 %
80	Softbank Corp.		56	52	↑ 8 %
80	Taiwan Semiconductor Mfg. Co. Ltd.		56	51	↑ 10 %
80	Zoom Video Communications, Inc.		56	22	↑ 155 %
85	Kyndryl, Inc.		54	81	↓ -33 %
85	Rakuten Group, Inc.		54	27	↑ 100 %
87	Truist Financial Corporation		53	5	↑ 960 %
88	Ebay Inc.		49	71	↓ -31 %
89	Skydio, Inc.		48	40	↑ 20 %
90	Aptiv Technologies Ag		47	38	↑ 24 %
90	Citigroup Inc.		47	20	↑ 135 %
92	Elliott Management Corporation		46	39	↑ 18 %
93	Abb Ltd		45	20	↑ 125 %
93	Apollo Global Management, LLC		45	35	↑ 29 %
93	Fujitsu Limited		45	101	↓ -55 %
93	Lenovo Group Limited		45	30	↑ 50 %
93	Mastercard Incorporated		45	34	↑ 32 %
93	Rockwell Automation		45	46	→ -2 %
99	Here Holding Corp.		44	58	↓ -24 %
99	Hyundai Mobis Co., Ltd.		44	47	↓ -6 %
99	Magna International Inc.		44	63	↓ -30 %
99	University Of California		44	27	↑ 63 %

02

PATENT TRENDS AND TECHNOLOGICAL DISTRIBUTION

Artificial Intelligence encompasses algorithms and systems that mimic human cognition, revolutionizing industries from healthcare to finance with capabilities like machine learning, natural language processing, and robotics.





Company	Average Forward Citations
Amazon.com, Inc.	15.7
Alphabet Inc.	9.5
Microsoft Corporation	7.3
General Motors Company	4.4
Intel Corporation	3.9
Toyota Motor Corporation	2.5
Capital One Financial Corp.	2.3
Samsung Electronics Co., Ltd.	2.1
International Business Machines Corp.	1.8
Bank Of America Corporation	1.4

Company	Tech Diversity
Samsung Electronics Co., Ltd.	2236
International Business Machines Corp.	2053
Alphabet Inc.	1635
Amazon.com, Inc.	1387
Microsoft Corporation	1370
Intel Corporation	1081
Toyota Motor Corporation	1064
General Motors Company	822
Capital One Financial Corp.	617
Bank Of America Corporation	614

This chart visualizes the relationship between the Influence (average number of forward citations per patent) and the Tech Diversity (unique CPC codes) of patents in the technology area, with bubble size indicating the number of patents held by each assignee.

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01

Interactive Company Rankings

Access detailed patent metrics for the top 300 innovators to gain actionable insights and empower your business strategy.

02

Competitive Intelligence Reports

Understand how your company stacks up against industry leaders, helping you stay ahead of competitors by tracking their innovation moves.

03

Technology-Specific Insights

Explore trends across key innovation sectors to make confident, data-driven decisions that align with market opportunities.

04

Customizable Benchmarking Tools

Compare portfolios against competitors with ease, identifying strengths and opportunities to fuel your success.

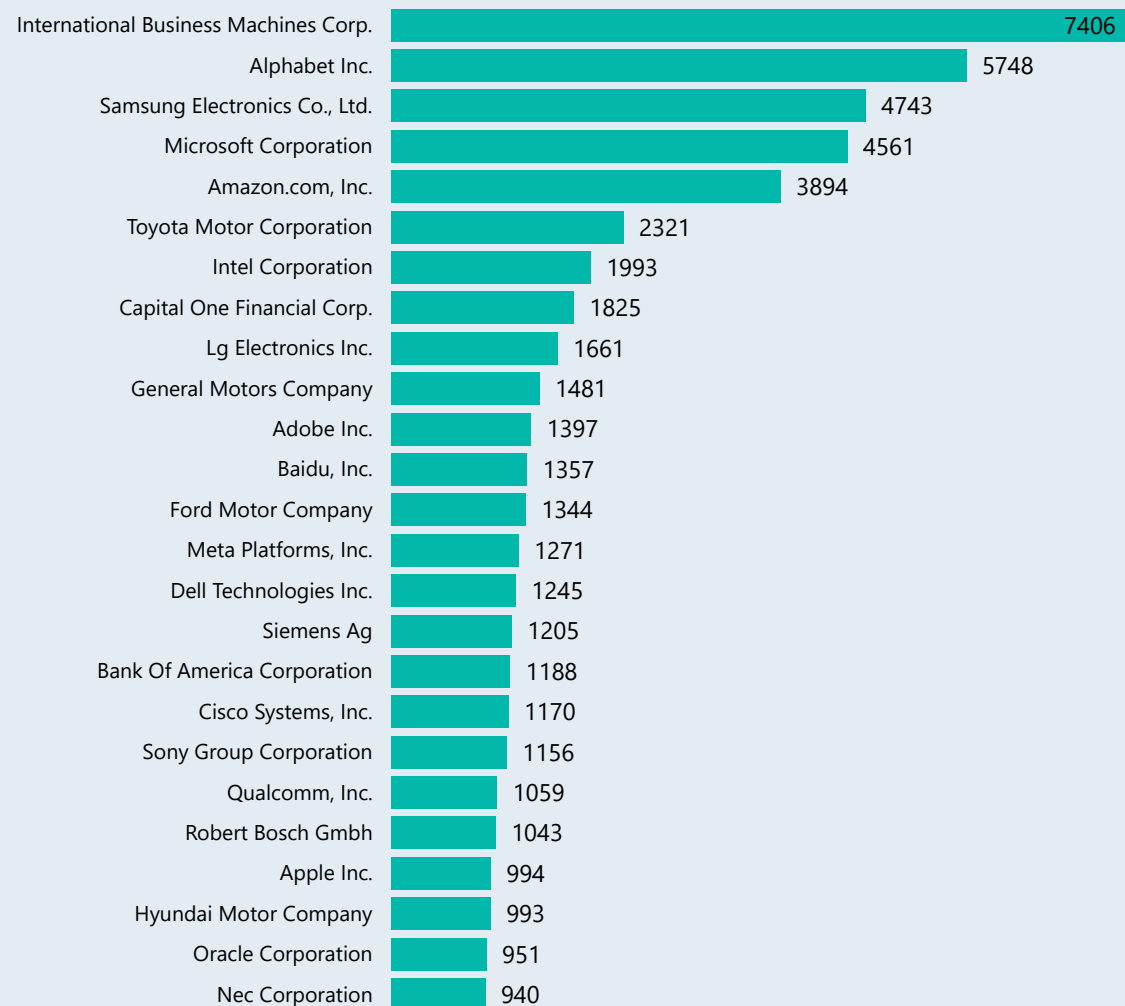
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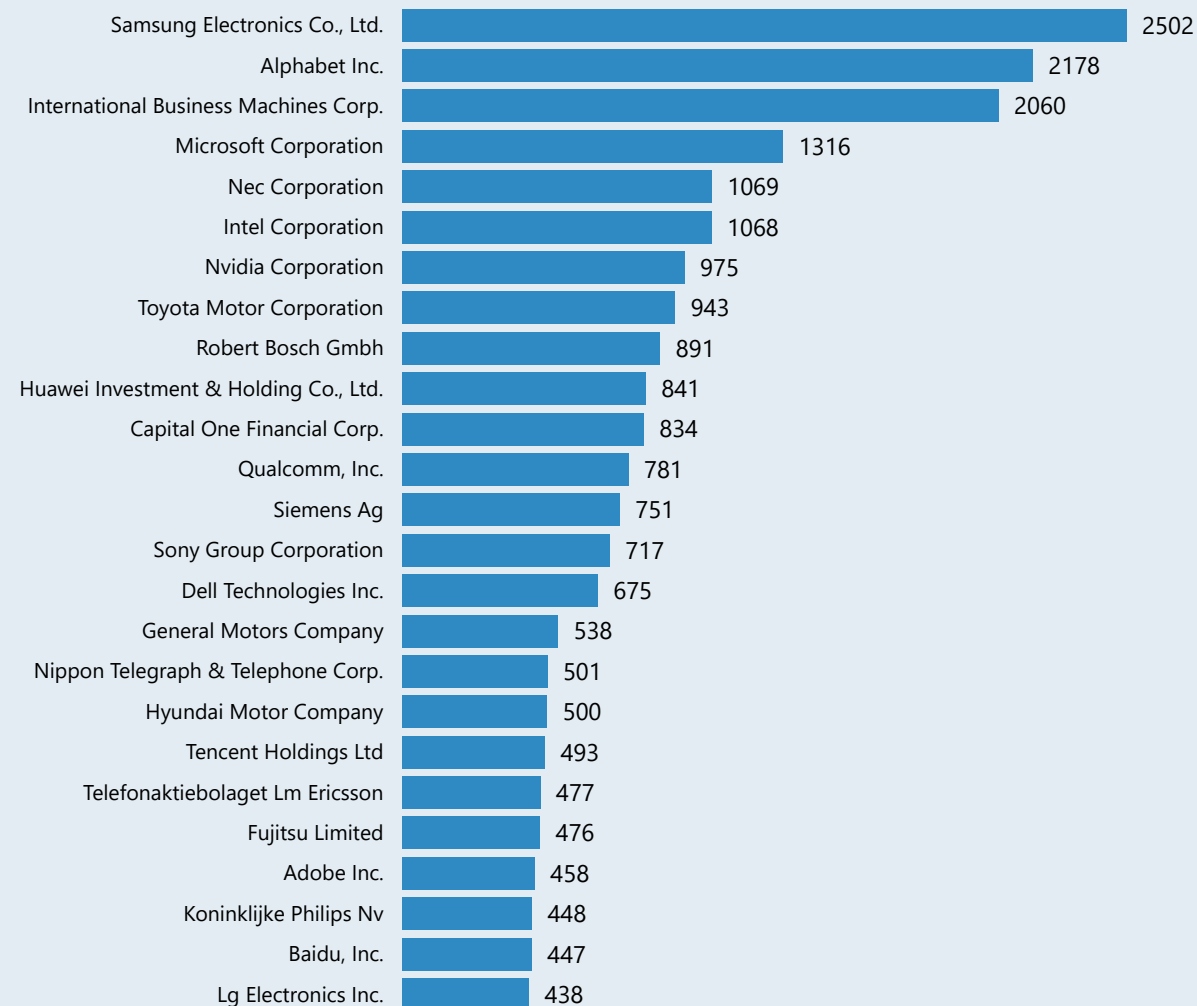




Ranking of Top 25 Companies by Total Patents



Ranking of Top 25 Companies by Total Pending Applications





Top 25 Companies by Publication Year	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
International Business Machines Corp.	1			2	6	13	24	42	69	63	75	192	305	508	632	1839	1848	2080	1767	9466
Alphabet Inc.		8	12	7	19	28	46	144	187	226	213	270	295	411	583	642	948	1623	2264	7926
Samsung Electronics Co., Ltd.	1	4	11	7	9	8	19	31	39	37	40	90	145	271	510	786	1299	1938	2000	7245
Microsoft Corporation	4	25	50	52	96	81	99	188	219	188	170	237	220	366	477	563	660	953	1229	5877
Amazon.com, Inc.				1		4	6	15	26	59	103	216	245	396	413	528	664	696	811	4183
Toyota Motor Corporation		2		2	4	4	8	18	32	33	54	100	129	107	175	281	543	817	955	3264
Intel Corporation			4	1	2	4	1	7	4	23	26	69	86	164	262	431	613	641	723	3061
Capital One Financial Corp.				1			1					1	18	181	231	278	322	619	1007	2659
Lg Electronics Inc.			1				1	4		9	10	9	34	28	98	357	592	523	433	2099
General Motors Company		3	2	4	5	4	12	33	35	46	38	52	69	139	112	135	210	389	731	2019
Nec Corporation		2	2	2	4	4	6	27	21	21	19	17	30	84	87	147	346	443	747	2009
Siemens Ag			2	8	12	12	16	22	17	28	24	35	51	101	143	189	332	447	517	1956
Robert Bosch Gmbh			1	1	4	14	13	24	18	31	44	44	54	83	79	146	334	466	578	1934
Dell Technologies Inc.		1	1	2	1	2	1	4	17	30	34	34	25	58	113	166	316	422	693	1920
Sony Group Corporation	1	3	3	3	7	3	12	33	24	21	17	30	36	63	99	150	319	470	579	1873
Adobe Inc.		1	1	1	3	1		8	10	19	20	39	45	97	185	204	256	417	548	1855
Qualcomm, Inc.			2	2	3	1	6	15	18	31	29	71	64	84	83	96	208	416	711	1840
Baidu, Inc.											1	5	31	98	189	239	416	537	288	1804
Nvidia Corporation			1		1		1	1				5	5	32	66	143	247	451	760	1713
Ford Motor Company	1	2	2	1	1	1	5	6	16	30	34	69	94	141	147	179	210	316	359	1614
Bank Of America Corporation						1	5	3	3	11	4	2	12	53	127	157	264	362	609	1613
Hyundai Motor Company			1		4			3	10	18	29	54	78	87	95	126	184	376	428	1493
Huawei Investment & Holding Co., Ltd.				1	1	3	1	3	5	8	12	16	25	34	48	96	249	478	497	1477
Meta Platforms, Inc.			4	1	2	2	3	7	15	30	27	63	84	172	191	210	223	206	204	1444
Cisco Systems, Inc.		2	1	2	3	7	9	14	7	13	39	47	55	129	186	190	181	207	293	1385

Most Technologically Diverse Companies

	Tech Diversity (unique cpc) ▼	Portfolio Size
Samsung Electronics Co., Ltd.	2236	7245
International Business Machines Corp.	2053	9466
Alphabet Inc.	1635	7926
Amazon.com, Inc.	1387	4183
Microsoft Corporation	1370	5877
Intel Corporation	1081	3061
Toyota Motor Corporation	1064	3264
Sony Group Corporation	918	1873
Lg Electronics Inc.	865	2099
Robert Bosch Gmbh	831	1934
General Motors Company	822	2019
Ford Motor Company	786	1614
Qualcomm, Inc.	779	1840
Dell Technologies Inc.	774	1920
Huawei Investment & Holding Co., Ltd.	740	1477
Nec Corporation	711	2009
Hyundai Motor Company	703	1493
Baidu, Inc.	690	1804
Siemens Ag	670	1956
The Boeing Company	633	1095
Nvidia Corporation	622	1713
Capital One Financial Corp.	617	2659
Bank Of America Corporation	614	1613
Apple Inc.	578	1327
Meta Platforms, Inc.	530	1444

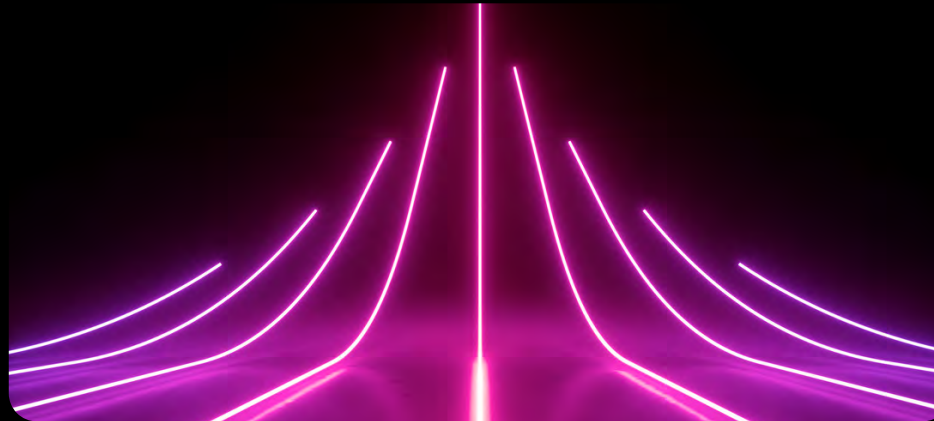
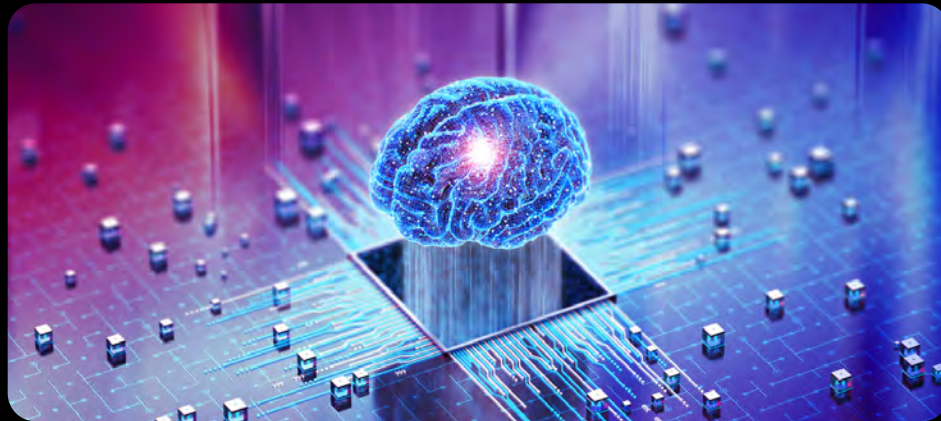
Top CPCs

	Portfolio Size ▼
Machine Learning	6644
Learning Methods	4773
Using Neural Networks	2269
Backpropagation	2016
Using Electronic Means	2000
Inference Or Reasoning Models	1812
Biomedical Image Inspection	1525
Procedures Used During A Speech Recognition Process	1512
For Computer-Aided Diagnosis	1470
Semantic Analysis	1452
Knowledge Engineering, Knowledge Acquisition	1095
Ensemble Learning	1043
Combinations Of Networks	925
Insurance	910
Architecture	867
Using Biometric Data	840
Knowledge Representation; Symbolic Representation	830
Traffic Logging	768
Region-Based Segmentation	760
Modifying The Architecture	734

CPC with Description	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	Total
Machine Learning (G06N0020000000)		4	9	17	14	22	30	76	86	94	128	142	122	322	418	634	1202	1460	1864	6644
Learning Methods (G06N0003080000)		1	5	4	4	5	9	15	15	21	29	31	48	178	332	592	1093	1281	1110	4773
Backpropagation (G06N0003084000)			1		2		1	1		4	8	12	22	67	165	284	454	544	451	2016
Using Electronic Means (G06N0003063000)			1	2		2	4	6	14	6	7	25	32	68	115	224	503	526	455	1990
Inference Or Reasoning Models (G06N0005040000)		1	2	10	13	12	19	23	31	60	56	54	45	85	94	205	352	393	357	1812
Using Neural Networks (G06V0010820000)					1				1	1	6	22	55	146	189	167	230	390	515	1723
Biomedical Image Inspection (G06T0007001200)	2		2	5	7	7	9	5	9	5	10	17	31	47	65	115	296	383	510	1525
Procedures Used During A Speech Recognition Process (G10L0015220000)	1	3	9	4	16	21	21	28	21	31	43	58	65	111	130	203	226	240	281	1512
For Computer-Aided Diagnosis (G16H0050200000)				1	2	4	3	5	10	5	12	10	14	34	73	153	246	366	532	1470
Semantic Analysis (G06F0040300000)					2		3	4	3	4	8	14	14	35	98	208	271	344	444	1452
Knowledge Engineering, Knowledge Acquisition (G06N0005022000)		2	3	6	7	12	8	19	22	22	26	25	20	48	71	112	161	254	277	1095
Ensemble Learning (G06N0020200000)								1			4	12	15	31	44	109	243	310	274	1043
Combinations Of Networks (G06N0003045000)			1			1		1			1	7	5	15	28	49	91	280	446	925
Insurance (G06Q0040080000)			1	1	2		1	2	4	4	13	12	37	49	94	110	135	191	254	910
Architecture (G06N0003040000)				1		1		1	2	7	5	14	15	35	54	106	213	209	204	867
Knowledge Representation; Symbolic Representation (G06N0005020000)		1	4	15	15	22	38	48	67	84	45	42	27	47	53	54	92	105	71	830
Using Biometric Data (G06F0021320000)		1	1	2	1	2	9	7	9	11	21	18	24	45	71	107	117	164	183	793
Traffic Logging (H04L0063142500)			1		1			4	3	6	8	15	25	62	91	78	107	145	222	768
Region-Based Segmentation (G06T0007110000)		1			1	2	3	4	3	4	4	4	14	39	48	94	128	213	198	760
Modifying The Architecture (G06N0003082000)				1					1		1	3	3	20	33	101	186	225	160	734
Non-Supervised Learning (G06N0003088000)			1					1	3	3	6	1	3	6	31	94	175	215	162	701
Characterized By The Autonomous Decision Making Process (G05D0001008800)						1	4	4	3	5	13	20	30	61	71	104	120	90	126	652
Item Recommendations (G06Q0030063100)					2	2		4	3	4	6	7	7	24	46	82	94	145	179	605
For Processing Medical Images (G16H0030400000)										1	1	3	8	16	31	64	94	164	209	591
Forecasting Or Optimisation Specially Adapted For Administrative Or Management Purposes (G06Q0010040000)	1	1	2	1	1	3	2	7	6	4	1	3	4	7	24	50	108	199	166	590
Market Modelling; Market Analysis; Collecting Market Data (G06Q0030020100)							1	4	5		6	9	11	28	32	62	120	138	164	580

Custom AI Portfolio Categorization & Patent Assessments

Do you want to empower your patent portfolio management with practical AI uses?



AI Innovation Landscape

Filing Trends

Understand where and how AI innovation is accelerating to uncover opportunities.

Top Companies

Identify the leading organizations shaping AI advancements and benchmark your strategy.

Portfolio Insights

Portfolio Strength Assessments

Evaluate key portfolios to identify risks and opportunities for growth.

GET STARTED

Strategic Patent Analysis

102 Blocking

Discover patents that could impact future filings and protect your innovation roadmap.

Forward Citations

Pinpoint foundational patents that drive advancements and inform strategic decisions.



Mature Portfolios (min. 25 patents & pending)

**Average of
Age in Years**

Portfolio Size

Zhigu Holdings Limited	15.9	26
Videomining Corporation	15.6	26
Avon Products, Inc.	15.4	33
Starboard Value Lp	14.4	35
Intellectual Ventures Management, LLC	14.4	114
Sinoeast Concept Limited	13.4	28
Saab Ab	13.2	27
Brooks Automation, Inc.	12.0	30
Hggc, LLC	11.6	32
Cerence Operating Company	11.5	116
247.ai, Inc.	11.3	25
Gentex Corporation	11.3	46
Key Patent Innovations Ltd.	11.0	68
Modaxo Acquisition Usa Inc. N/k/a Modaxo Traffic Management Usa Inc.	11.0	35
Primal Fusion Inc	10.8	37
Clearlake Capital Group Lp	10.8	29
West Technology Group, LLC	10.7	50
Lockheed Martin Corporation	10.6	116
Irobot Corporation	10.6	52
Autoconnect Holdings LLC	10.5	47
Runway Growth Finance Corp., As Agent	10.5	44
The Mathworks, Inc.	10.4	28
Numenta Inc.	10.3	61
Emerson Electric Co.	9.8	106
Brain Corporation	9.7	103
Leidos Holdings, Inc	9.5	29

Emerging Portfolios (min. 25 patents & pending)

**Average of
Age in Years**

Portfolio Size

Vivo Communication Technology Co. Ltd.	1.4	73
The Strategic Coach Inc.	1.4	47
Rebellions Inc.	1.5	67
Atombeam Technologies, Inc.	1.6	49
Chengdu Qinchuan Iot Technology Co., Ltd.	1.6	271
Beijing Youzhuju Network Technology Co., Ltd.	1.7	50
Cleerly, Inc.	1.8	67
The Adt Security Corporation	1.9	26
Insight Enterprises, Inc.	1.9	55
Zhejiang Lab	2.1	93
Sanctuary Cognitive Systems Corporation	2.1	31
Daimler Truck Ag	2.1	65
Deepx Co., Ltd.	2.1	84
Vizit Labs, Inc.	2.2	32
Nanjing University Of Posts And Telecommunications	2.2	34
Mckinsey & Company	2.2	26
Oura Health Oy	2.2	27
Digital Global Systems, Inc.	2.2	224
Shenzhen Yinwang Intelligent Technologies Co., Ltd.	2.3	162
Kodiak Robotics, Inc.	2.3	44
Deep Render Ltd.	2.3	28
Uif (university Industry Foundation), Yonsei University	2.3	38
Dish Wireless L.I.c.	2.3	76
Nference, Inc.	2.3	25
Truist Financial Corporation	2.4	161
360 It, Uab	2.4	53



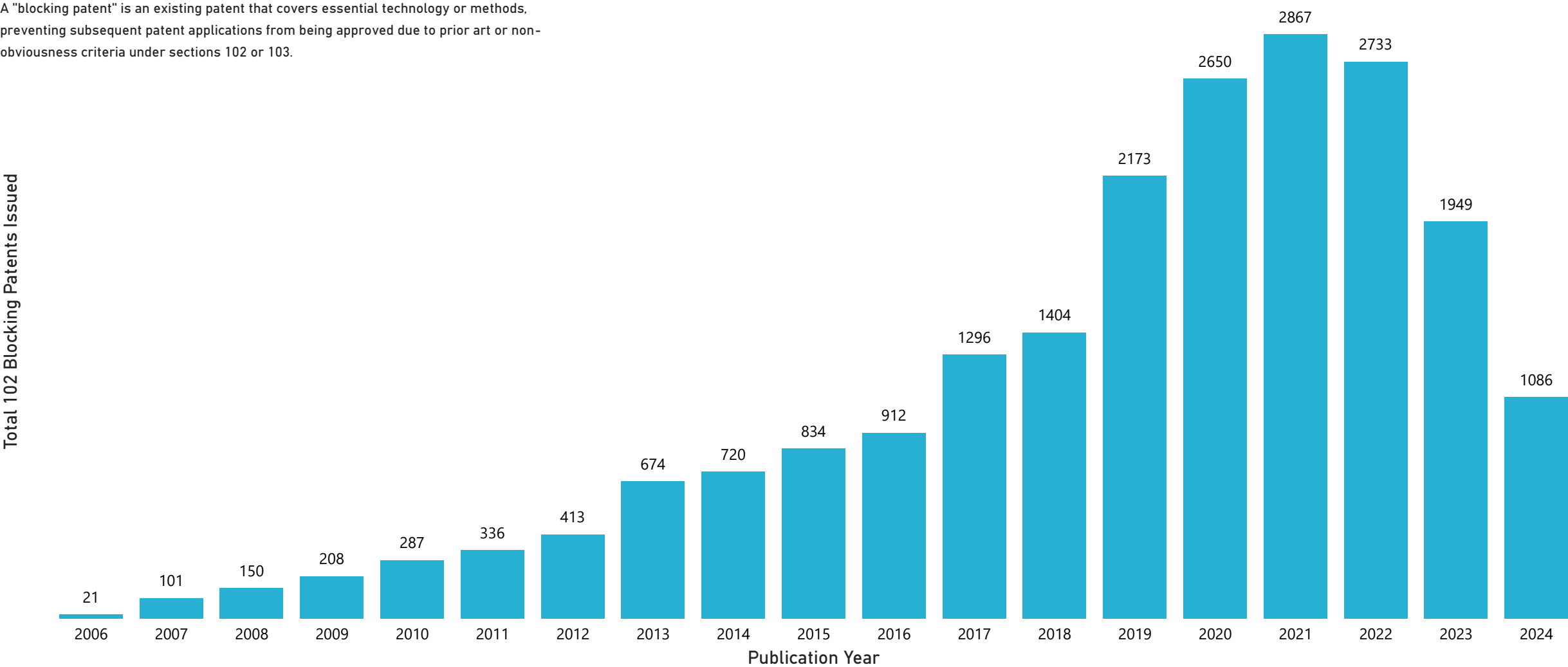
03

INSIGHTS INTO PATENT QUALITY METRICS

Gate Keepers	102 Patents
Alphabet Inc.	921
Microsoft Corporation	889
Samsung Electronics Co., Ltd.	754
Amazon.com, Inc.	734
International Business Machines Corp.	555
Intel Corporation	388
Toyota Motor Corporation	317
Lg Electronics Inc.	287
General Motors Company	231
Ford Motor Company	220
Adobe Inc.	209
Qualcomm, Inc.	204
Cisco Systems, Inc.	200
Apple Inc.	188
Meta Platforms, Inc.	184
Siemens Ag	175
Nvidia Corporation	170
Oracle Corporation	169
Accenture Plc	167
Aurora Innovation, Inc.	151
The Boeing Company	150
Sony Group Corporation	145
Honda Motor Co., Ltd.	128
Robert Bosch Gmbh	127
Hyundai Motor Company	122
Verizon Communications Inc.	117
Baidu, Inc.	113

Hindered	Blocked by 102
International Business Machines Corp.	1096
Samsung Electronics Co., Ltd.	841
Toyota Motor Corporation	719
Microsoft Corporation	646
Alphabet Inc.	600
Qualcomm, Inc.	399
Baidu, Inc.	379
Intel Corporation	379
Sony Group Corporation	377
General Motors Company	348
Ford Motor Company	343
Honda Motor Co., Ltd.	341
Robert Bosch Gmbh	330
Hyundai Motor Company	309
Nec Corporation	286
Amazon.Com, Inc.	285
Nvidia Corporation	247
Apple Inc.	234
Huawei Investment & Holding Co., Ltd.	228
Siemens Ag	226
Canon Inc.	224
Dell Technologies Inc.	217
Lg Electronics Inc.	204
Panasonic Corporation	169
Nippon Telegraph & Telephone Corp.	156
Electronics And Telecommunications Research Institute	155
Fujitsu Limited	155

A "blocking patent" is an existing patent that covers essential technology or methods, preventing subsequent patent applications from being approved due to prior art or non-obviousness criteria under sections 102 or 103.





Gate Keepers

103 Patents

International Business Machines Corp.	2930
Alphabet Inc.	2849
Microsoft Corporation	2719
Samsung Electronics Co., Ltd.	2417
Amazon.com, Inc.	2133
Intel Corporation	1174
Toyota Motor Corporation	1000
Lg Electronics Inc.	981
Adobe Inc.	816
Ford Motor Company	707
General Motors Company	700
Meta Platforms, Inc.	658
Cisco Systems, Inc.	622
Accenture Plc	606
Siemens Ag	590
Qualcomm, Inc.	577
Capital One Financial Corp.	571
Oracle Corporation	551
Baidu, Inc.	542
Apple Inc.	532
Sony Group Corporation	521
Nvidia Corporation	518
Dell Technologies Inc.	466
Robert Bosch Gmbh	453
Huawei Investment & Holding Co., Ltd.	444
The Boeing Company	428
Nec Corporation	423

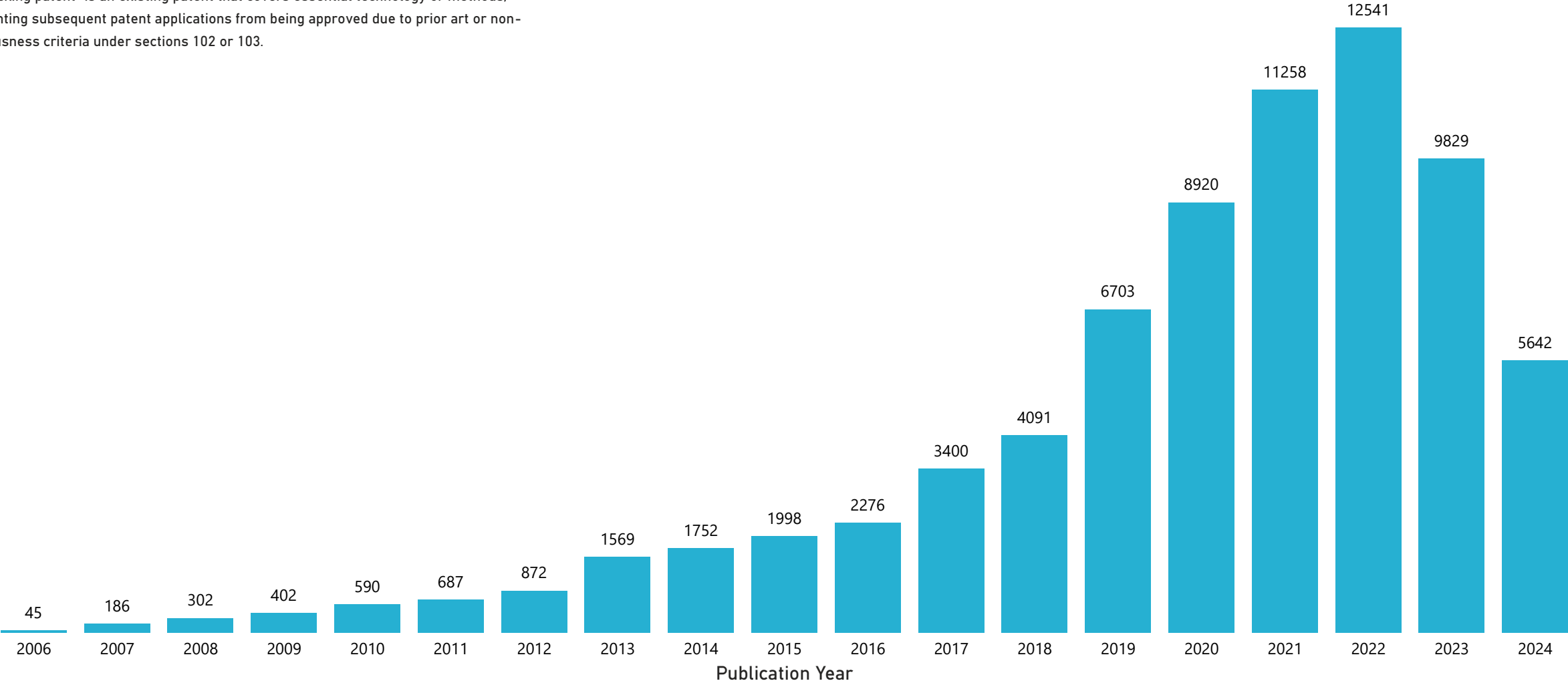
Hindered

Blocked by 103

International Business Machines Corp.	8323
Samsung Electronics Co., Ltd.	4580
Alphabet Inc.	4202
Microsoft Corporation	4145
Toyota Motor Corporation	3628
Intel Corporation	2439
Sony Group Corporation	2264
Qualcomm, Inc.	2254
Ford Motor Company	2063
General Motors Company	1884
Dell Technologies Inc.	1776
Amazon.Com, Inc.	1768
Honda Motor Co., Ltd.	1721
Baidu, Inc.	1651
Apple Inc.	1633
Hyundai Motor Company	1609
Robert Bosch Gmbh	1557
Nec Corporation	1521
Lg Electronics Inc.	1451
Huawei Investment & Holding Co., Ltd.	1292
Nvidia Corporation	1286
Capital One Financial Corp.	1268
Siemens Ag	1183
Adobe Inc.	1171
Canon Inc.	1159
At&T Inc.	1149
Cisco Systems, Inc.	1078

A "blocking patent" is an existing patent that covers essential technology or methods, preventing subsequent patent applications from being approved due to prior art or non-obviousness criteria under sections 102 or 103.

Total 103 Blocking Patents Issued



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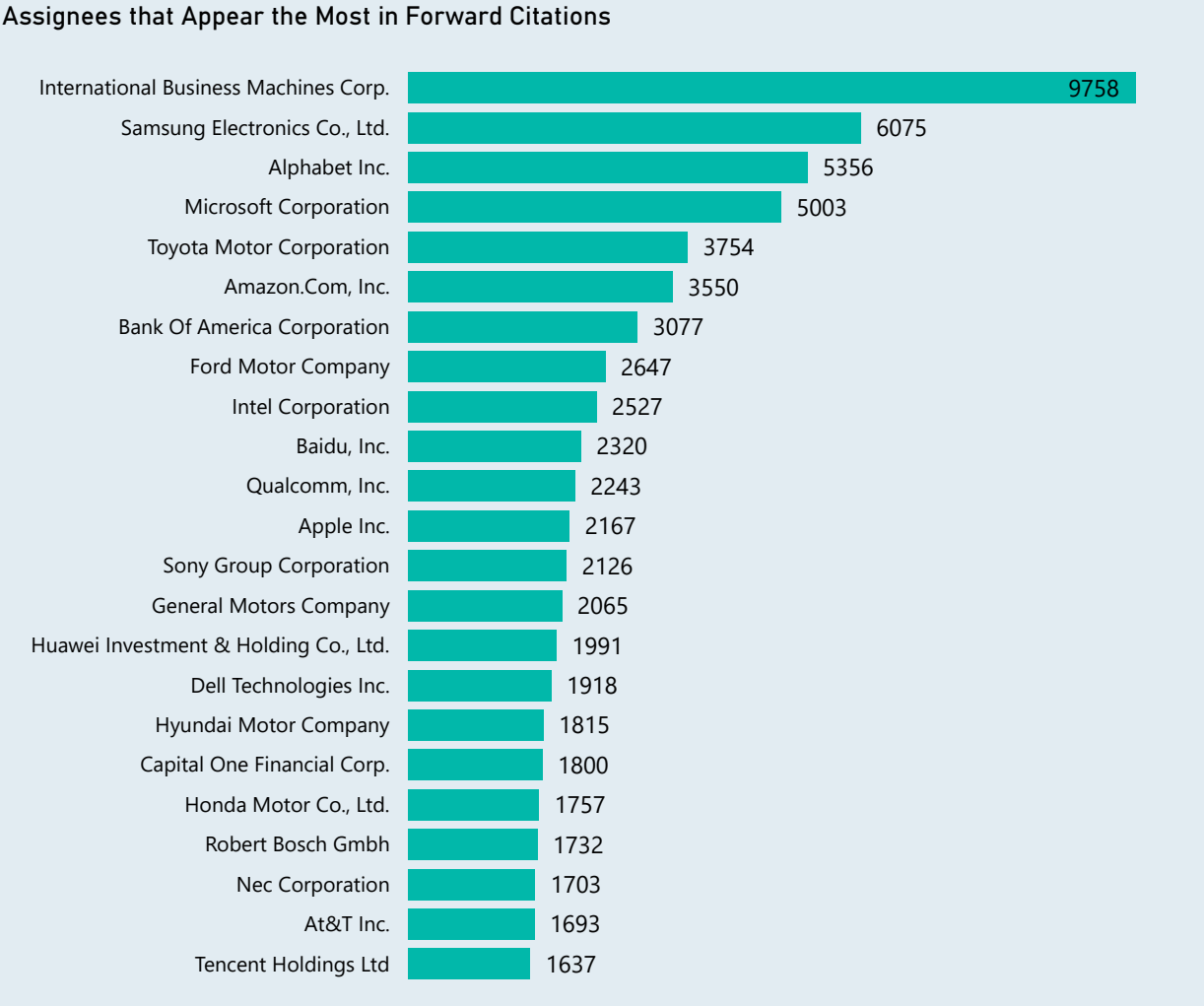
Actionable Recommendations

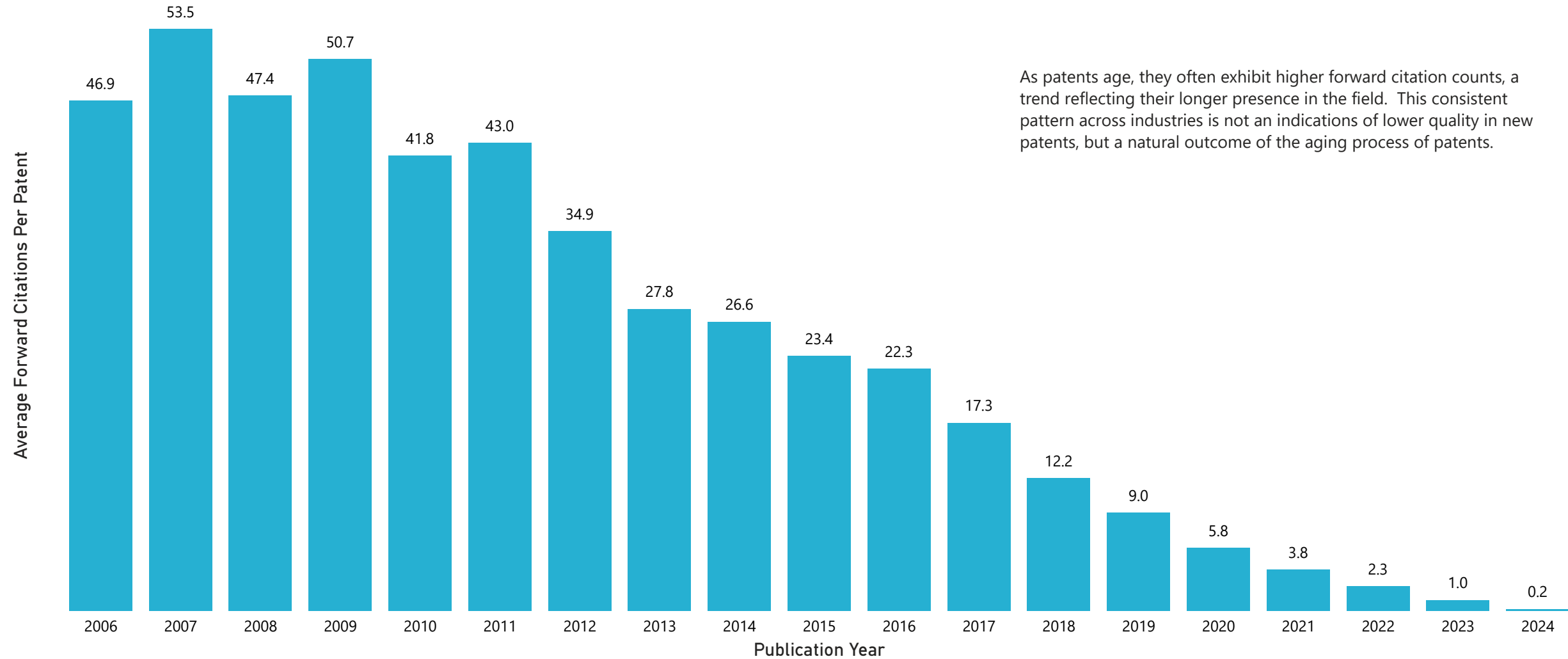
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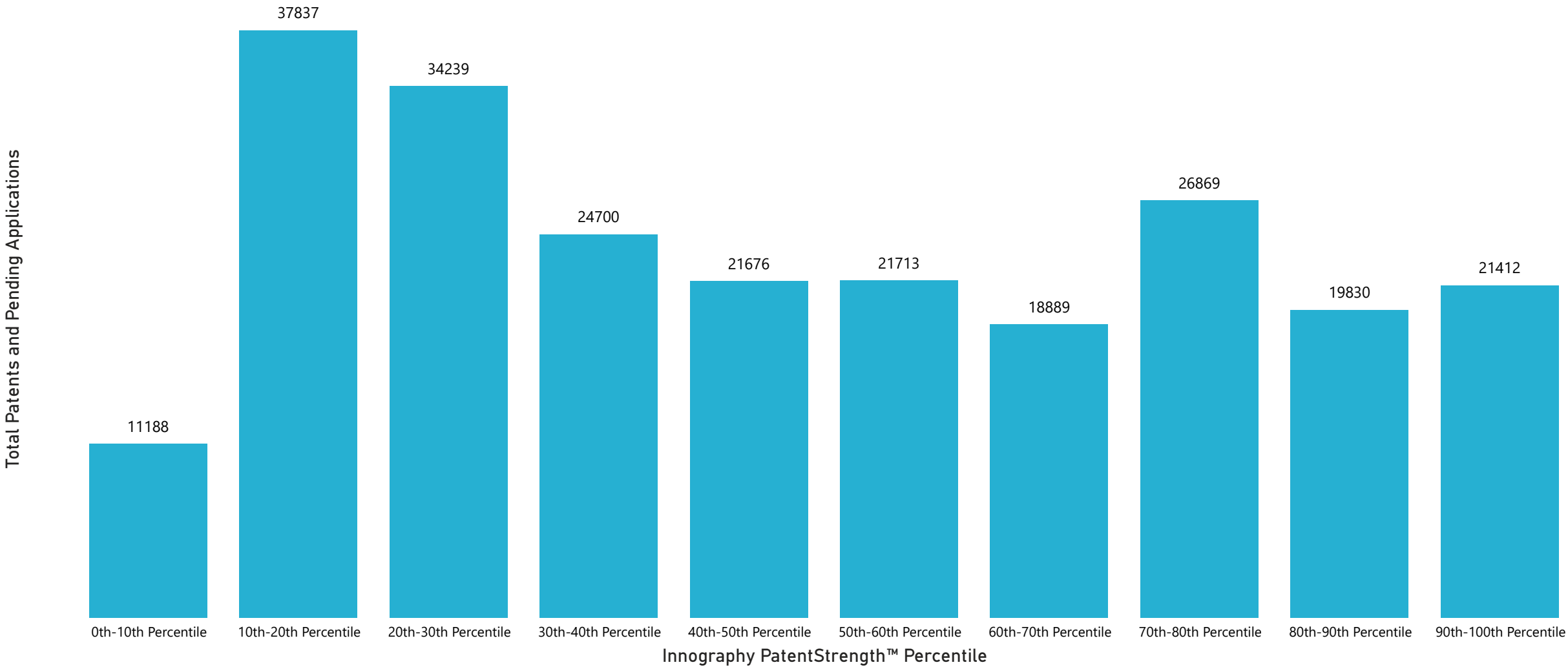
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Companies with the Most Forward Citations	Average Forward Citations	Total Forward Citations	Total Portfolio
Alphabet Inc.	9.5	75335	7926
Amazon.com, Inc.	15.7	65814	4183
Microsoft Corporation	7.3	42966	5877
International Business Machines Corp.	1.8	17247	9466
Samsung Electronics Co., Ltd.	2.1	15415	7245
Intel Corporation	3.9	11976	3061
Cisco Systems, Inc.	7.4	10225	1385
General Motors Company	4.4	8976	2019
Toyota Motor Corporation	2.5	8097	3264
Meta Platforms, Inc.	5.2	7511	1444
Siemens Ag	3.5	6883	1956
Ford Motor Company	4.0	6496	1614
Nvidia Corporation	3.8	6462	1713
Qualcomm, Inc.	3.3	6150	1840
Capital One Financial Corp.	2.3	5989	2659
Dell Technologies Inc.	3.1	5978	1920
Adobe Inc.	2.8	5136	1855
Robert Bosch Gmbh	2.4	4672	1934
Hyundai Motor Company	3.1	4601	1493
Sony Group Corporation	2.0	3669	1873
Lg Electronics Inc.	1.5	3044	2099
Baidu, Inc.	1.6	2838	1804
Huawei Investment & Holding Co., Ltd.	1.9	2797	1477
Nec Corporation	1.4	2797	2009
Bank Of America Corporation	1.4	2234	1613









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04

THE BRAINS BEHIND THE BREAKTHROUGHS

```
function ChangeRenderLocations()
{
    var scriptName = "Change Render Locations";
    var newLocation = Folder.selectDialog("Select a render output folder");

    if (newLocation != null)
    {
        app.beginUndoGroup(scriptName);

        // Process all render queue items whose status is set to Queued
        for (i = 0;
```

```
function arrayContains(a, b)
{
    var i = a.length;
    if (i == b.length) return false;
    while (i--)
    {
        if (a[i] != b[i]) return false;
    }
    return true;
}

function isArray (subArray, array)
{
    for (var i = 0; i < array.length; i++)
    {
        var curSU = array.subarray(i, arrh
```

Inventor Name	Company	Total Portfolio	Total Patents	Total Pending	Total Families	Avg Forward Citations	Avg Patent Family Size	Tech Diversity	Avg Age in Years
Rakshit, Sarbajit K.	International Business Machines Corp.	470	301	169	458	0.8	1.03	326	4.2
Cella, Charles Howard	Strong Force Intellectual Capital, LLC	361	229	132	8	11.4	45.13	27	4.3
Walters, Austin	Capital One Financial Corp.	358	267	91	163	2.6	2.20	114	3.9
Neumann, Kenneth	Kpn Innovations, LLC	346	223	123	180	1.5	1.92	93	3.6
Goodsitt, Jeremy	Capital One Financial Corp.	341	241	100	159	2.6	2.14	112	3.8
Kim, Soenghun	Samsung Electronics Co., Ltd.	339	240	99	186	1.9	1.82	103	4.4
Edwards, Joshua	Capital One Financial Corp.	338	242	96	195	1.6	1.73	137	3.7
Truong, Anh	Capital One Financial Corp.	281	208	73	123	2.6	2.28	91	4.0
Fox, Jeremy R.	International Business Machines Corp.	272	171	101	263	0.7	1.03	195	3.9
Shao, Zehua	Chengdu Qinchuan Iot Technology Co., Ltd.	267	124	143	202	1.0	1.32	96	1.6
Lin, Zhe	Adobe Inc.	262	203	59	184	4.5	1.42	98	5.3
Pham, Vincent	Capital One Financial Corp.	259	207	52	102	2.9	2.54	81	4.1
Kwatra, Shikhar	International Business Machines Corp.	246	197	49	238	1.6	1.03	187	4.6
Vasseur, Jean-philippe	Cisco Systems, Inc.	246	228	18	207	5.6	1.19	100	6.9
Agiwal, Anil	Samsung Electronics Co., Ltd.	242	171	71	134	1.8	1.81	87	4.0
Mossoba, Michael	Capital One Financial Corp.	224	175	49	129	2.0	1.74	97	4.2
Sharifi, Matthew	Alphabet Inc.	209	144	65	131	4.4	1.60	77	4.3
Lee, Youngdae	Lg Electronics Inc.	203	176	27	186	1.6	1.09	92	5.1
Farivar, Reza	Capital One Financial Corp.	199	166	33	77	3.4	2.58	63	4.3
Oh, Jinyoung	Samsung Electronics Co., Ltd.	195	162	33	125	1.5	1.56	72	4.9
Yeo, Jeongho	Samsung Electronics Co., Ltd.	194	153	41	128	1.5	1.52	76	4.7
Yoo, Taesang	Qualcomm, Inc.	190	84	106	174	0.9	1.09	82	3.1
Kim, Donggun	Samsung Electronics Co., Ltd.	188	143	45	92	2.2	2.04	60	4.5
Duffy, Jr., Gerald William	Strong Force Intellectual Capital, LLC	180	122	58	2	20.1	90.00	14	5.1
Jang, Jaehyuk	Samsung Electronics Co., Ltd.	180	146	34	90	2.2	2.00	65	4.8
Mcguckin, Jeffrey P.	Strong Force Intellectual Capital, LLC	180	122	58	2	20.1	90.00	14	5.1



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