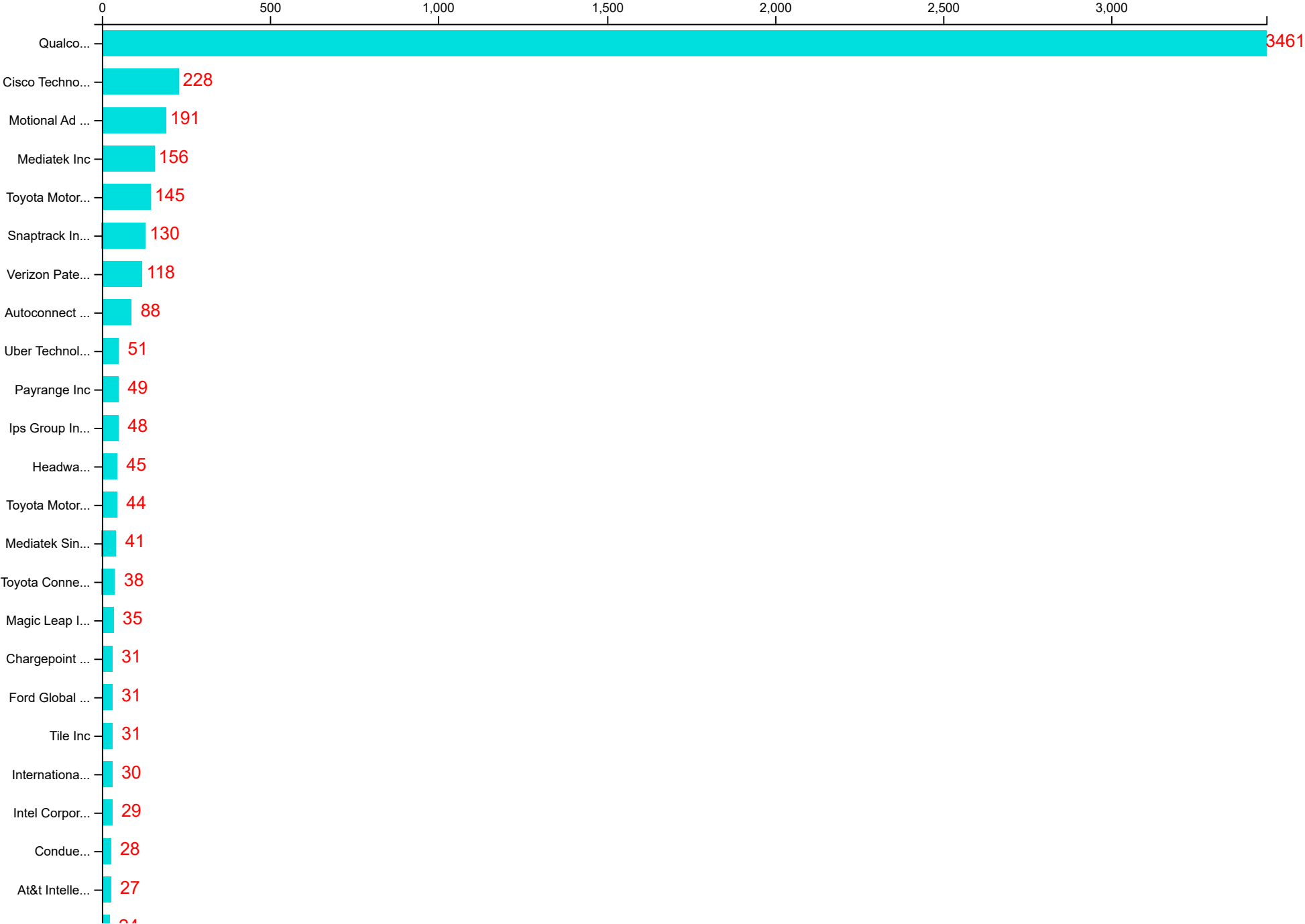


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Motional Ad Llc	191	2.8%
Mediatek Inc	156	2.29%
Toyota Motor North America Inc	145	2.13%
Snaptrack Inc	130	1.91%
Verizon Patent And Licensing Inc	118	1.73%
Autoconnect Holdings Llc	88	1.29%
Uber Technologies Inc	51	0.75%
Payrange Inc	49	0.72%

Ips Group Inc	48	0.7%
Headwater Research Llc	45	0.66%
Toyota Motor Engineering & Manufacturing North America Inc	44	0.65%
Mediatek Singapore Pte Ltd	41	0.6%
Toyota Connected North America Inc	38	0.56%
Magic Leap Inc	35	0.51%
Chargepoint Inc	31	0.46%
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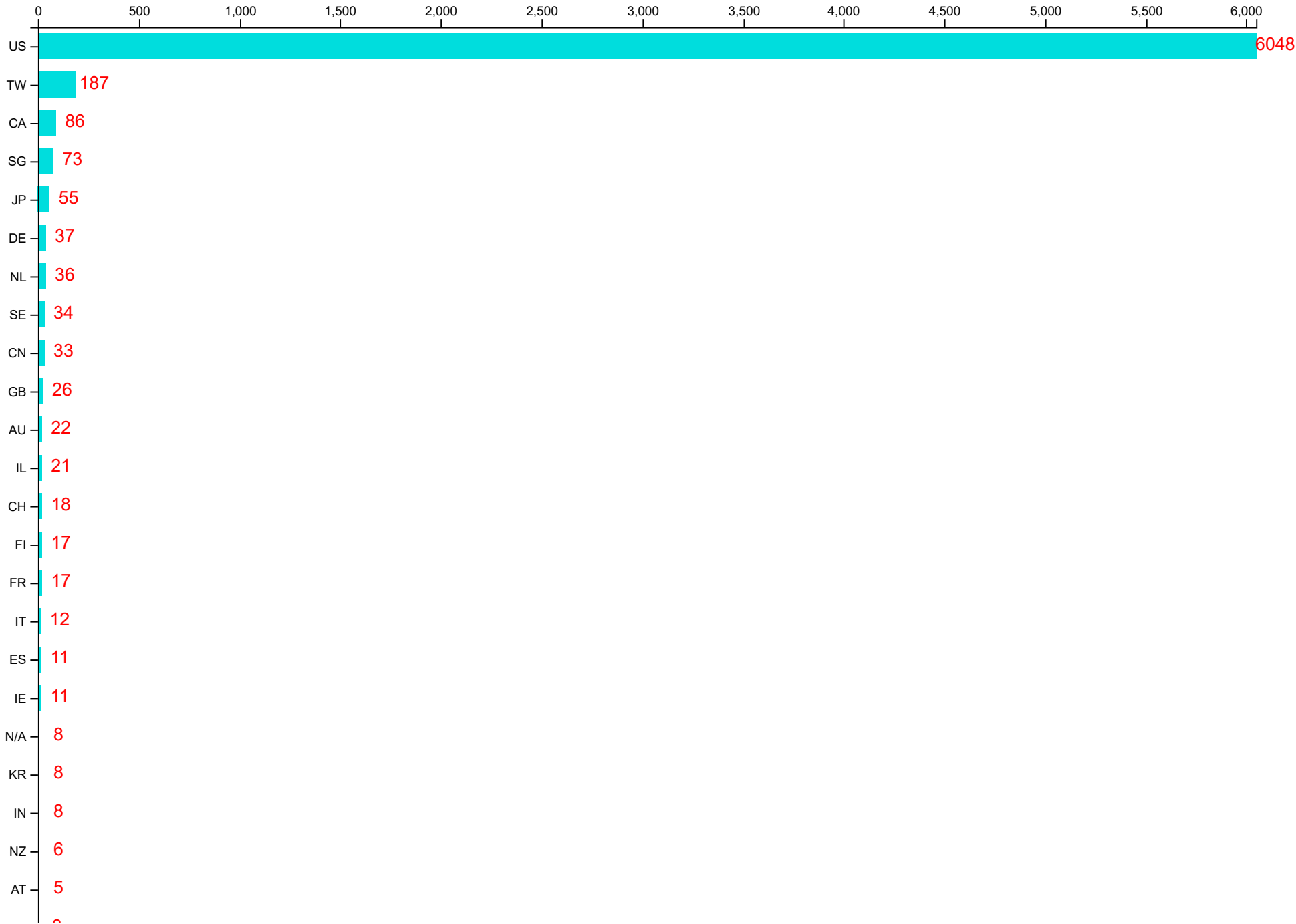
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Intelligent Technologies International Inc	1	0.02%
Tannery Creek Systems Inc Vaughan Canada	1	0.02%
Darrell Fertakos	1	0.02%
Nedelco Inc	1	0.02%
Drive Ai Inc	1	0.02%
Mobile Payments & Loyalty S L	1	0.02%
Scott Moncrieff	1	0.02%
Baruch Bouzaglo	1	0.02%
Tango Network Inc	1	0.02%
Pagerduty Inc	1	0.02%
Denise Lisa Salvucci	1	0.02%
Unisys Corporation	1	0.02%
Jordan Christopher Havercamp	1	0.02%
Remote Technologies Ip Llc	1	0.02%
Asad Ullah Shah	1	0.02%
Wyatt Sven Hagen	1	0.02%
Martians Inc DbA Proxy Co	1	0.02%
Proxy Technologies Inc	1	0.02%
Qualcomm Incorporated	1	0.02%

Patent Amount Patent Amount by Patentee Country
Patent Database : ALL
Data : Issue Date/Publication Date
Select years from : 2015~2025

Patent Applications



HK	3
UA	3
AE	3
SC	3
LB	3
EE	3
HU	2
DK	2
SA	1
VN	1
PL	1
MX	1
RU	1
CZ	1
PE	1
TH	1
GB3	1
AG	1
BE	1
GR	1
BB	1
NO	1

Country	Patent applications Average 151.44	Patentee Average 159.93	Patent Applications/Patentee Average: 1.04
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US	6048	6395	1.06
TW	187	192	1.03
CA	86	89	1.04
SG	73	75	1.03
JP	55	61	1.11
DE	37	44	1.19

NL	36	37	1.03
SE	34	34	1.00
CN	33	37	1.12
GB	26	27	1.04
AU	22	23	1.05
IL	21	21	1.00
CH	18	18	1.00
FI	17	17	1.00
FR	17	18	1.06
IT	12	12	1.00
ES	11	11	1.00
IE	11	11	1.00
N/A	8	8	1.00
KR	8	9	1.13
IN	8	9	1.13
NZ	6	6	1.00
AT	5	5	1.00
HK	3	3	1.00
UA	3	3	1.00
AE	3	3	1.00
SC	3	3	1.00
LB	3	3	1.00
EE	3	3	1.00
HU	2	4	2.00
DK	2	2	1.00
SA	1	1	1.00
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PL	1	1	1.00
MX	1	1	1.00
RU	1	1	1.00
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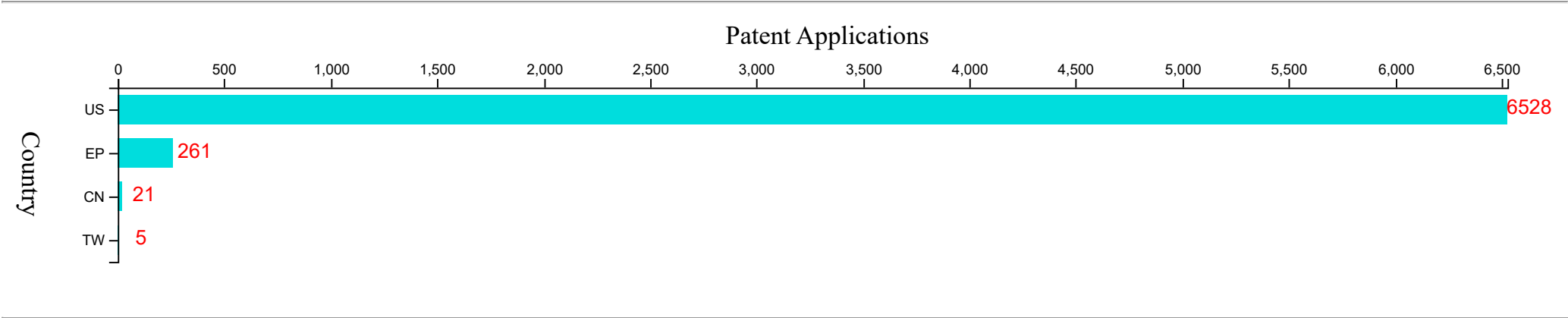
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BB	1	1	1.00
NO	1	1	1.00

Patent Amount Patent Amount by Country

Patent Database : ALL

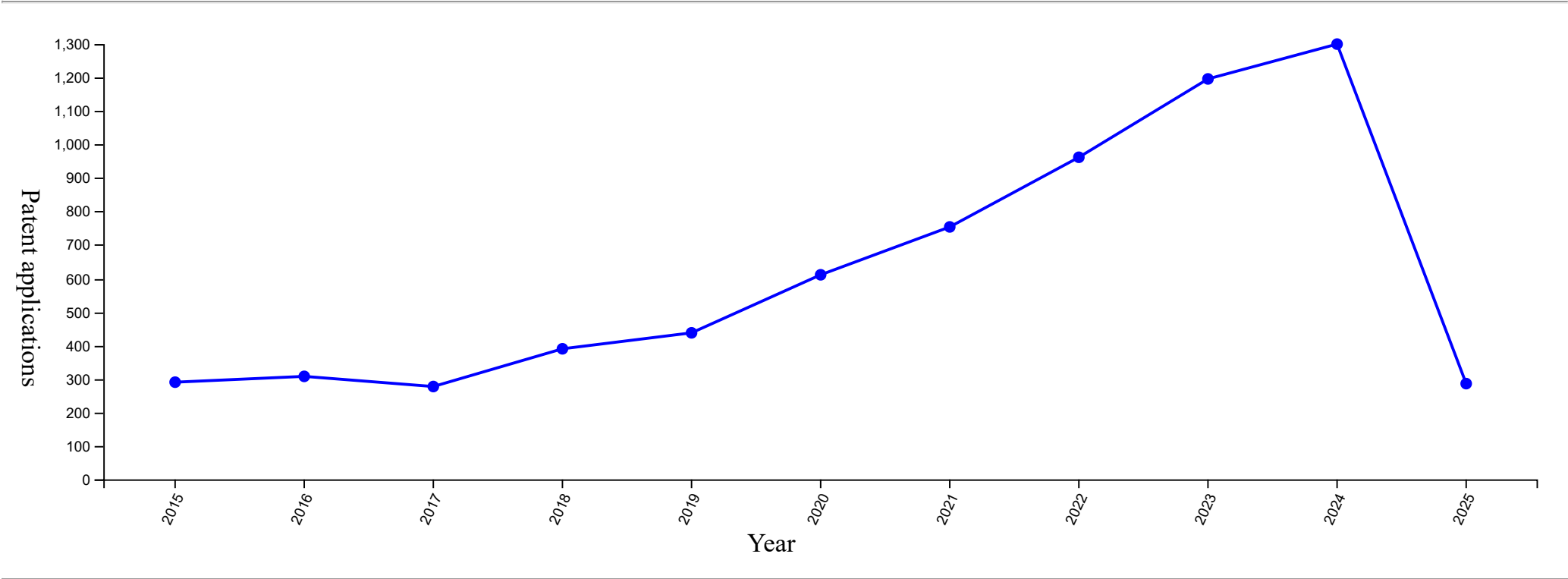
Data : Issue Date/Publication Date

Select years from : 2015~2025



Country	Patent applications Average 1703.75	Patentee Average 292.25	Patent Applications/Patentee Average: 0.47
US	6528	1149	0.18
EP	261	0	0.00
CN	21	15	0.71
TW	5	5	1.00

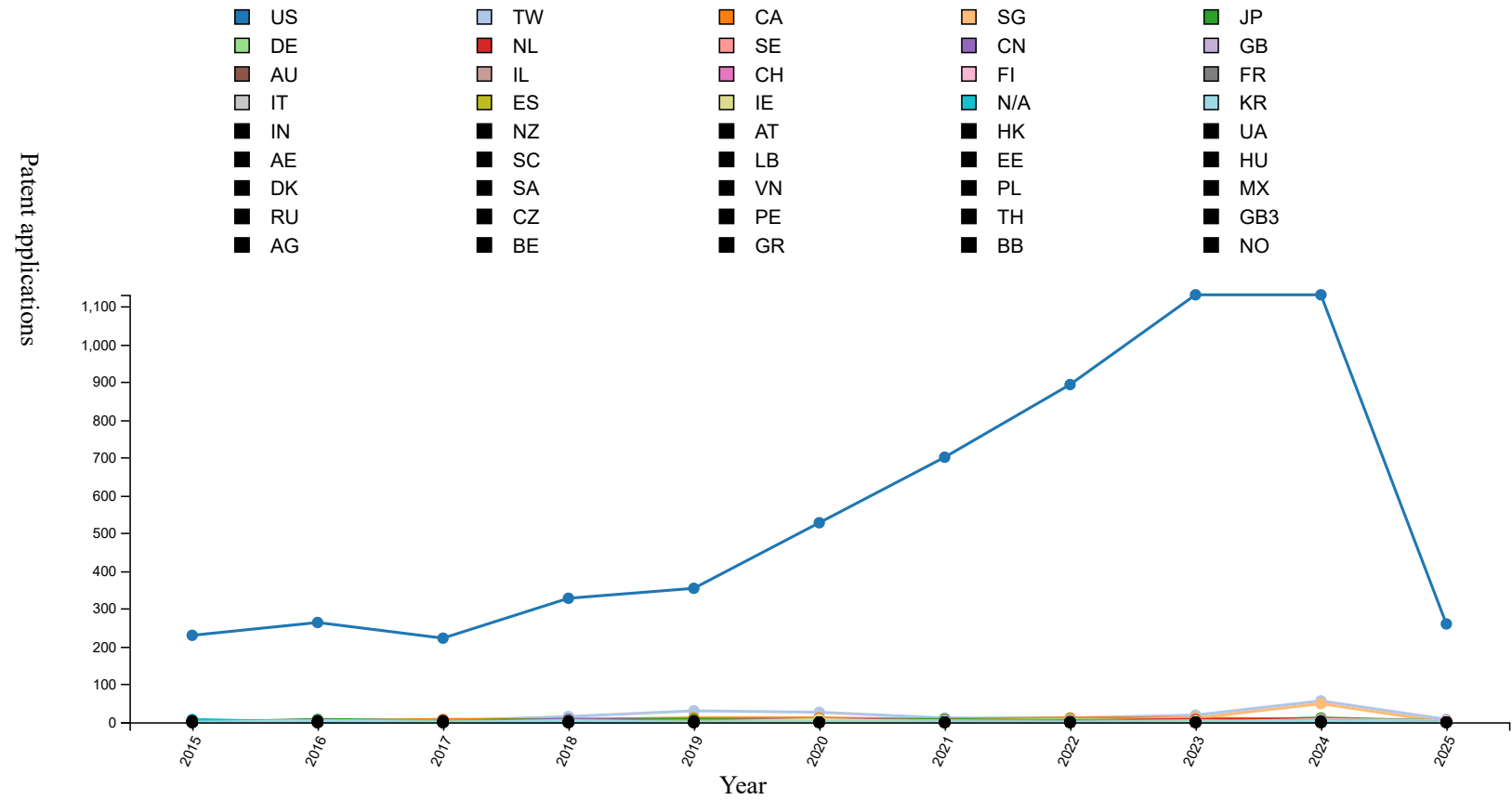
Years Patent Amount by Year
Patent Database : ALL
Data : Issue Date/Publication Date
Select years from : 2015~2025



Year	Patent applications	Proportion of patent applications
Total	6815	100.00 %
2025	287	4.00 %
2024	1300	19.00 %
2023	1198	18.00 %
2022	962	14.00 %
2021	755	11.00 %
2020	611	9.00 %
2019	438	6.00 %

Year	Patent applications	Proportion of patent applications
2018	388	6.00 %
2017	278	4.00 %

Years Country's Patent Amount by Year
Patent Database : ALL
Data : Issue Date/Publication Date
Select years from : 2015~2025



Year	US	TW	CA	SG	JP	DE	NL	SE	CN	GB	AU	IL	CH	FI	FR	IT	ES	IE	N/A	KR	IN	NZ	AT	HK	UA	AE	SC	LB	EE	HU	DK	SA	VN	PL	MX	RU	CZ	PE	TH	GB3	AG	BE	GR	BB	NO	Total	
Total	6048	187	86	73	55	37	36	34	33	26	22	21	18	17	17	12	11	11	8	8	8	6	5	3	3	3	3	3	3	3	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6815
2025	260	9	3	1	4	1	0	1	0	2	2	0	0	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	287
2024	1132	58	8	49	11	4	6	2	2	1	4	0	4	7	2	0	1	0	0	2	4	0	0	0	1	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1300
2023	1131	18	10	11	3	3	7	4	2	0	1	1	1	0	0	1	1	2	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1198
2022	895	12	11	3	4	6	2	4	3	4	1	2	4	1	3	1	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	962
2021	701	12	7	2	6	3	2	3	4	1	3	0	2	1	0	3	0	1	1	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	755
2020	528	26	12	3	2	3	1	5	7	5	1	1	3	1	0	2	0	6	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	611	
2019	353	30	10	1	6	4	2	4	4	3	2	1	2	1	3	0	2	1	1	1	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	438	

Year	US	TW	CA	SG	JP	DE	NL	SE	CN	GB	AU	IL	CH	FI	FR	IT	ES	IE	N/A	KR	IN	NZ	AT	HK	UA	AE	SC	LB	EE	HU	DK	SA	VN	PL	MX	RU	CZ	PE	TH	GB3	AG	BE	GR	BB	NO	Total
2018	327	16	6	1	7	3	3	1	7	4	1	2	0	1	2	2	0	0	0	2	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	388
2017	224	4	9	1	4	1	4	4	1	2	1	5	1	2	3	1	4	0	0	0	2	0	0	2	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	278