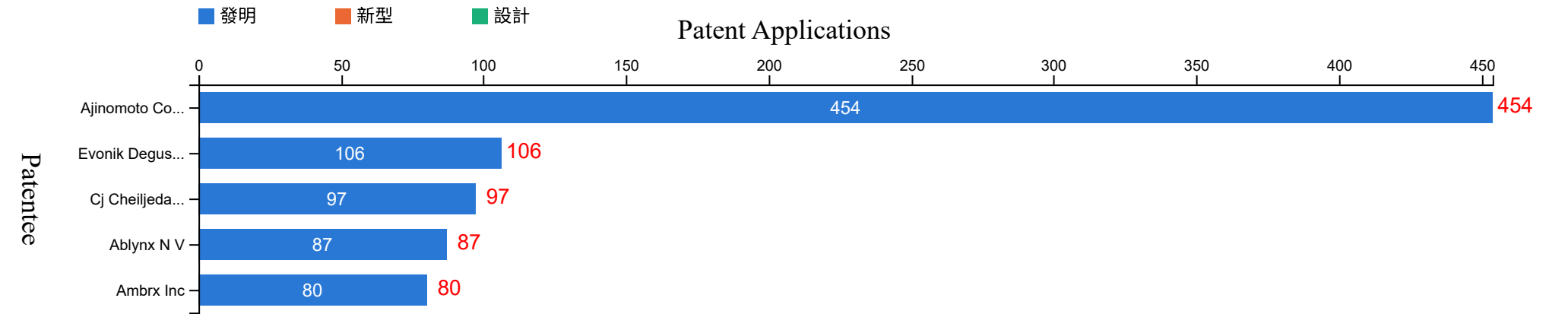


Patent Amount Patent Amount by Patentee

Patent Database : ALL

Data : Issue Date/Publication Date

Select years from : 1976~2026



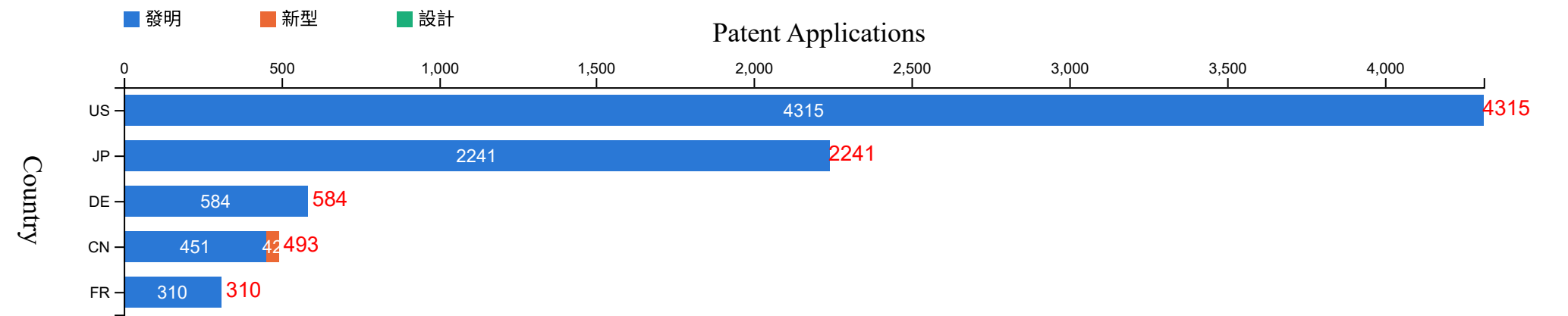
Patentee	Patent application Average 164.80	Proportion of patent applications
Total	824	100%
Ajinomoto Co Inc	454	55.1%
Evonik Degussa Gmbh	106	12.86%
Cj Cheiljedang Corporation	97	11.77%
Ablynx N V	87	10.56%
Ambrx Inc	80	9.71%

Patent Amount Patent Amount by Patentee Country

Patent Database：ALL

Data：Issue Date/Publication Date

Select years from：1976~2026



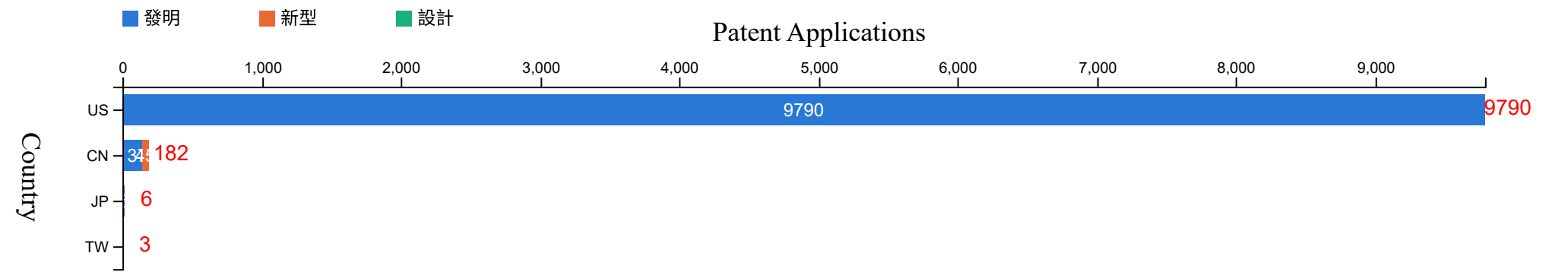
Country	Patent applications Average 1588.60	Patentee Average 1875.60	Patent Applications/Patentee Average: 1.21
US	4315	5003	1.16
JP	2241	2696	1.20
DE	584	656	1.12
CN	493	596	1.21
FR	310	427	1.38

Patent Amount Patent Amount by Country

Patent Database : ALL

Data : Issue Date/Publication Date

Select years from : 1976~2026



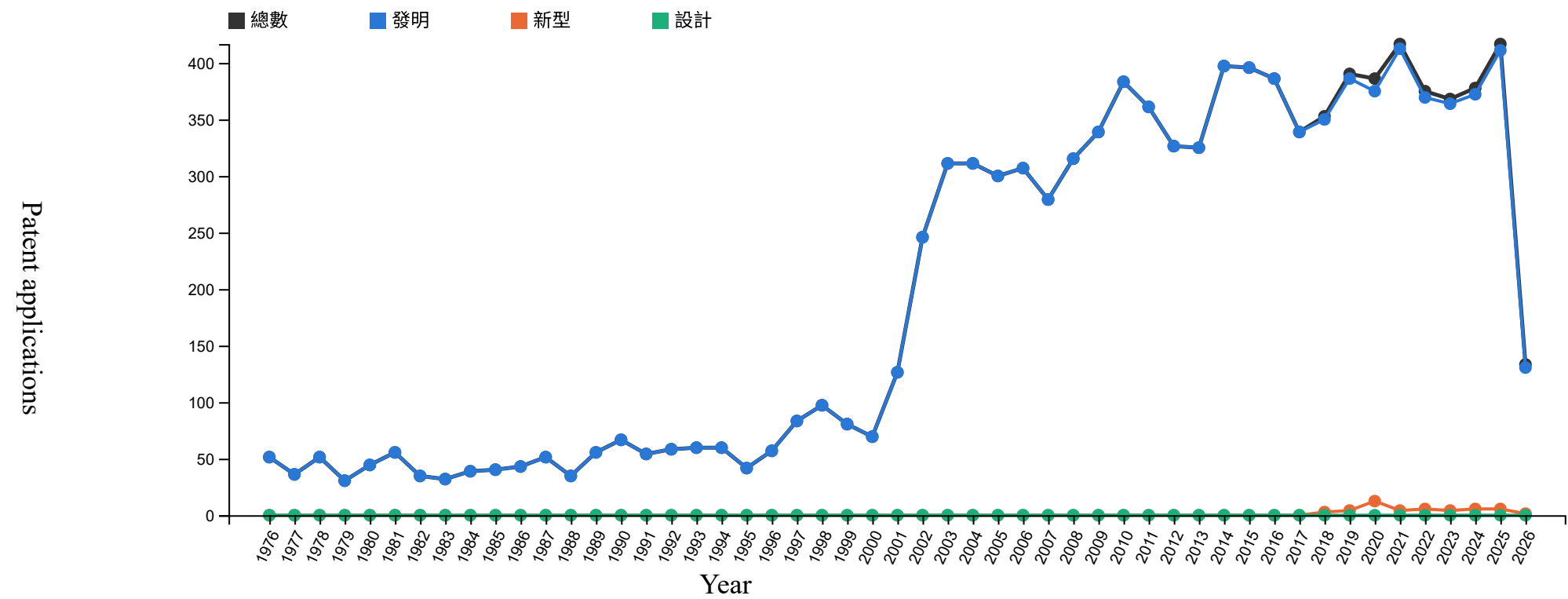
Country	Patent applications Average 2495.25	Patentee Average 2226.50	Patent Applications/Patentee Average: 0.99
US	9790	8705	0.89
CN	182	192	1.06
JP	6	6	1.00
TW	3	3	1.00

Years Patent Amount by Year

Patent Database：ALL

Data：Issue Date/Publication Date

Select years from：1976~2026



Year	Patent applications	Utility	Model	Design	Proportion of patent applications
Total	9981				100.00 %
2026	133	131	2	0	1.00 %
2025	416	411	5	0	4.00 %
2024	377	372	5	0	4.00 %
2023	367	363	4	0	4.00 %
2022	375	369	6	0	4.00 %

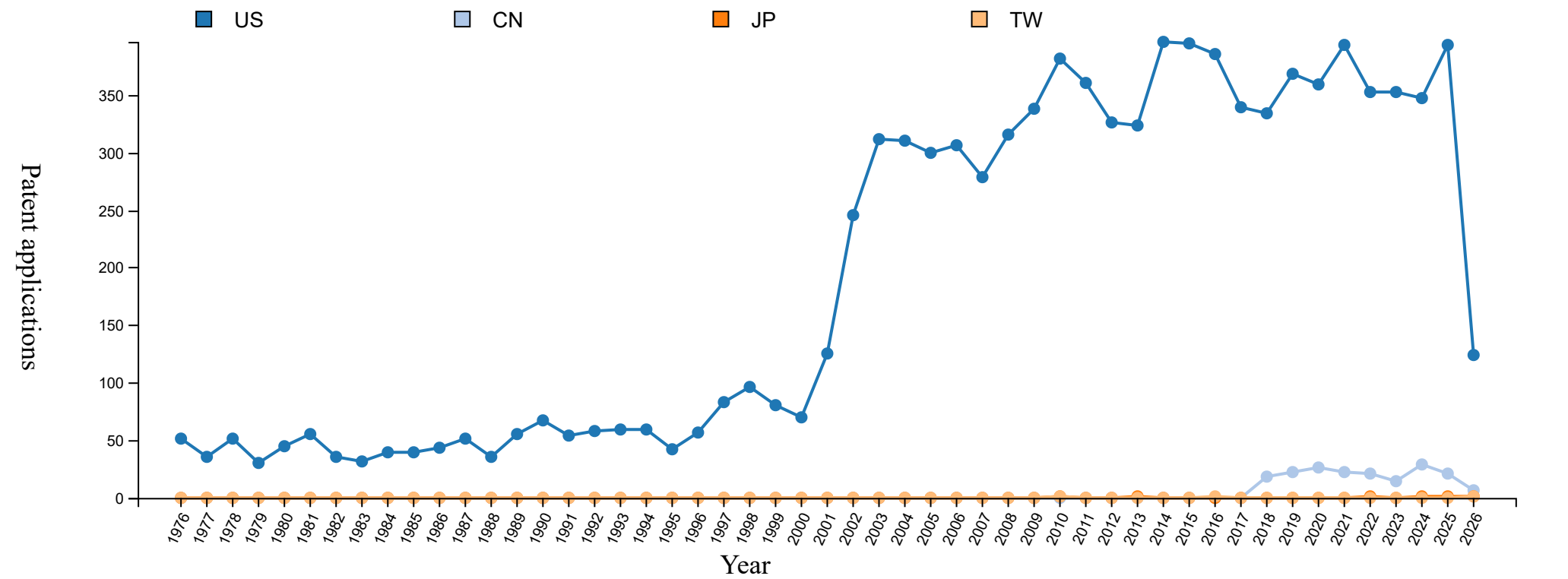
Year	Patent applications	Utility	Model	Design	Proportion of patent applications
2021	416	412	4	0	4.00 %
2020	386	374	12	0	4.00 %
2019	390	386	4	0	4.00 %
2018	352	349	3	0	4.00 %

Years

Patent Database : ALL

Data : Issue Date/Publication Date

Select years from : 1976~2026



Year	US	CN	JP	TW	Total
Total	9790	182	6	3	9981
2026	124	7	1	1	133
2025	394	21	1	0	416
2024	347	29	1	0	377
2023	352	15	0	0	367
2022	353	21	1	0	375

Year	US	CN	JP	TW	Total
2021	394	22	0	0	416
2020	359	27	0	0	386
2019	368	22	0	0	390
2018	334	18	0	0	352