



**Fig 1 Top 10 Invention Patent Applicants in 2025**

**Table 1 Top 20 Domestic Invention Patent Applicants in 2025**

Unit: Case

Ranking	Change in position from 2024	Applicant	2024	2025	Growth Rate
1	0	TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY LTD.	1,412	1,485	5%
2	1	AU OPTRONICS CORPORATION	425	397	-7%
3	6	HON HAI PRECISION INDUSTRY CO., LTD.	259	340	31%
4	-2	NANYA TECHNOLOGY CORPORATION	466	328	-30%
4	0	INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE	356	328	-8%
6	0	INVENTEC CORPORATION	321	316	-2%
7	0	REALTEK SEMICONDUCTOR CORPORATION	309	286	-7%
8	3	DELTA ELECTRONICS, INC.	230	280	22%
9	1	MEDIATEK INC.	239	269	13%
10	-5	INNOLUX CORPORATION	328	235	-28%
11	1	UNITED MICROELECTRONICS CORP.	221	179	-19%
12	-4	ACER INCORPORATED	277	171	-38%
13	1	CHUNGHWA TELECOM CO., LTD.	159	151	-5%
14	2	CHINA STEEL CORPORATION	133	143	8%
15	7	WISTRON CORPORATION	114	141	24%
16	5	NATIONAL CHENG KUNG UNIVERSITY	121	134	11%
17	8	ASUSTEK COMPUTER INC.	100	132	32%
18	-1	POWERCHIP SEMICONDUCTOR MANUFACTURING CORPORATION	131	129	-2%
18	-5	WINBOND ELECTRONICS CORP.	160	129	-19%
20	15	LITE-ON TECHNOLOGY CORP.	69	127	84%

Reporting Date: January 11, 2026

**Table 2 Top 10 Foreign Invention Patent Applicants in 2025**

Ranking	Change in position from 2024	Nationality	Applicant	2024	2025	Growth Rate
1	0	US	APPLIED MATERIALS, INC.	950	1,088	15%
2	2	Japan	TOKYO ELECTRON LIMITED	661	773	17%
3	-1	R. Korea	SAMSUNG ELECTRONICS CO., LTD.	894	741	-17%
4	-1	R. Korea	COUPANG CORP.	698	675	-3%
5	0	US	QUALCOMM INCORPORATED	660	570	-14%
6	7	Japan	KIOXIA CORPORATION	221	454	105%
7	-1	Japan	NITTO DENKO CORPORATION	417	406	-3%
8	0	Japan	SHIN-ETSU CHEMICAL CO., LTD.	279	359	29%
9	0	US	LAM RESEARCH CORPORATION	276	276	0%
10	1	Japan	RESONAC CORPORATION	251	270	8%
11	-1	Japan	SCREEN HOLDINGS CO., LTD.	253	263	4%
12	0	Japan	FUJIFILM CORPORATION	249	256	3%
13	-6	Netherlands	ASML NETHERLANDS B.V.	344	219	-36%
14	0	Japan	SUMITOMO CHEMICAL CO., LTD.	213	204	-4%
15	0	Japan	PANASONIC INTELLECTUAL PROPERTY MANAGEMENT CO., LTD.	194	203	5%
16	2	Switzerland	WONDERLAND SWITZERLAND AG	167	198	19%
17	3	Netherlands	ASM IP HOLDING B.V.	156	161	3%
18	15	Japan	JSR CORPORATION	117	157	34%
19	30	R. Korea	SK HYNIX INC.	96	153	59%
20	-3	Mainland China	HUAWEI TECHNOLOGIES CO., LTD.	184	152	-17%

Reporting Date: January 11, 2026

**Table 3 Research Institute Among Top 100 Domestic Invention Patent Applicants in 2025**

Unit: Case

Research Institution Ranking	Ranking	Applicant	2024	2025	Growth Rate
1	4	INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE	356	328	-8%
2	24	METAL INDUSTRIES RESEARCH & DEVELOPMENT CENTRE	93	102	10%
3	56	NATIONAL ATOMIC RESEARCH INSTITUTE	37	45	22%
4	78	TAIWAN TEXTILE RESEARCH INSTITUTE	31	34	10%

Reporting Date: January 11, 2026

**Table 4 Universities Among Top 100 Domestic Invention Patent Applicants in 2025**

Unit: Case

School Ranking	Ranking	Applicant	2024	2025	Growth Rate
1	16	NATIONAL CHENG KUNG UNIVERSITY	121	134	11%
2	29	MING CHI UNIVERSITY OF TECHNOLOGY	17	86	406%
3	31	NATIONAL YANG MING CHIAO TUNG UNIVERSITY	74	83	12%
4	33	NATIONAL TAIWAN UNIVERSITY OF SCIENCE AND TECHNOLOGY	49	73	49%
5	34	NATIONAL CHUNG HSING UNIVERSITY	48	70	46%
6	35	NATIONAL CHIN-YI UNIVERSITY OF TECHNOLOGY	75	69	-8%
7	36	NATIONAL TSING HUA UNIVERSITY	83	67	-19%
8	39	NATIONAL SUN YAT-SEN UNIVERSITY	51	61	20%
9	43	NATIONAL PINGTUNG UNIVERSITY OF SCIENCE	60	60	0%
9	43	NATIONAL TAIWAN UNIVERSITY	98	60	-39%
11	46	NATIONAL KAOHSIUNG UNIVERSITY OF SCIENCE AND TECHNOLOGY	44	56	27%
12	47	KUN SHAN UNIVERSITY	46	55	20%
13	51	TAIPEI MEDICAL UNIVERSITY	47	49	4%
14	54	NATIONAL CENTRAL UNIVERSITY	43	48	12%
15	59	ASIA EASTERN UNIVERSITY OF SCIENCE AND TECHNOLOGY	41	44	7%
16	62	CHANG GUNG UNIVERSITY OF SCIENCE AND TECHNOLOGY	41	43	5%
17	70	NATIONAL FORMOSA UNIVERSITY	38	39	3%
18	72	NATIONAL TAIWAN OCEAN UNIVERSITY	14	37	164%
19	79	CHANG GUNG UNIVERSITY	17	32	88%
20	85	NATIONAL YUNLIN UNIVERSITY OF SCIENCE AND TECHNOLOGY	19	30	58%
21	95	NATIONAL TAIPEI UNIVERSITY OF TECHNOLOGY	55	27	-51%
21	95	FENG CHIA UNIVERSITY	22	27	23%

Reporting Date: January 11, 2026

**Table 5 Universities Among Top 100 Domestic Patent Applicants in 2025**

Unit: Case

School Ranking	Ranking	Applicant	Invention	Utility Model	Design	Overall	Growth Rate
1	18	NATIONAL CHENG KUNG UNIVERSITY	134	18	2	154	13%
2	21	TAIPEI CITY UNIVERSITY OF SCIENCE AND TECHNOLOGY	9	131	0	140	-21%
3	37	VANUNG UNIVERSITY	9	74	10	93	2%
4	39	MING CHI UNIVERSITY OF TECHNOLOGY	86	1	5	92	318%
5	42	NATIONAL CHIN-YI UNIVERSITY OF TECHNOLOGY	69	20	0	89	-8%
6	43	NATIONAL YANG MING CHIAO TUNG UNIVERSITY	83	2	0	85	12%
7	45	NATIONAL PINGTUNG UNIVERSITY OF SCIENCE	60	12	8	80	-4%
8	46	NATIONAL TAIWAN UNIVERSITY OF SCIENCE AND TECHNOLOGY	73	4	2	79	44%
9	47	KUN SHAN UNIVERSITY	55	10	12	77	24%
10	50	NATIONAL CHUNG HSING UNIVERSITY	70	4	0	74	37%
11	55	SHU TE UNIVERSITY	15	32	22	69	-34%
12	57	NATIONAL TAIWAN UNIVERSITY	60	8	0	68	-33%
13	58	NATIONAL TSING HUA UNIVERSITY	67	0	0	67	-21%
13	58	NATIONAL KAOHSIUNG UNIVERSITY OF SCIENCE AND TECHNOLOGY	56	10	1	67	24%
15	63	TAIPEI MEDICAL UNIVERSITY	49	16	0	65	3%
16	64	NATIONAL SUN YAT-SEN UNIVERSITY	61	3	0	64	23%
16	64	CHANG GUNG UNIVERSITY OF SCIENCE AND TECHNOLOGY	43	0	21	64	-32%
18	76	ASIA EASTERN UNIVERSITY OF SCIENCE AND TECHNOLOGY	44	5	5	54	-4%
19	81	LUNGHWA UNIVERSITY OF SCIENCE AND TECHNOLOGY	17	34	0	51	-2%
20	84	CHENG SHIU UNIVERSITY	23	27	0	50	-9%
21	85	NATIONAL FORMOSA UNIVERSITY	39	9	1	49	-6%
22	87	NATIONAL CENTRAL UNIVERSITY	48	0	0	48	4%
23	94	CHIHLEE INSTITUTE OF TECHNOLOGY	6	37	0	43	23%

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