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Table 1: Top 10 Domestic Patent Applicants in 2020

Unit: Case

Rank	ID	Applicant	Invent- ion	Utility Model	Design	Overall
1	22099131	TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY LTD.	1,096	0	0	1,096
2	20828393	ACER INCORPORATED	334	85	104	523
3	84149738	AU OPTRONICS CORPORATION	439	3	24	466
4	22671299	REALTEK SEMICONDUCTOR CORPORATION	412	0	8	420
5	02750963	INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE	337	13	2	352
6	84149961	MEDIATEK INC.	322	8	0	330
7	04322046	INVENTEC CORPORATION	236	0	0	236
8	04541302	HON HAI PRECISION INDUSTRY CO., LTD.	219	5	7	231
9	21222725	COMPAL ELECTRONICS, INC.	144	18	47	209
10	29902611	TAIPEI CITY UNIVERSITY OF SCIENCE AND TECHNOLOGY	7	174	0	181

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Table 2: Top 10 Foreign Patent Applicants in 2020

Unit: Case

Rank	Applicant	Invention	Utility Model	Design	Overall
1	QUALCOMM INCORPORATED	720	0	0	720
2	APPLIED MATERIALS, INC.	615	6	31	652
3	NITTO DENKO CORPORATION	461	0	0	461
4	TOKYO ELECTRON LIMITED	435	1	24	460
5	KIOXIA CORPORATION	337	0	1	338
6	DISCO CORPORATION	291	0	0	291
7	SUMITOMO CHEMICAL CO., LTD.	266	0	0	266
8	SAMSUNG ELECTRONICS CO., LTD.	247	0	15	262
9	FUJIFILM CORPORATION	259	0	0	259
10	FORD GLOBAL TECHNOLOGIES, LLC	0	0	243	243

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Table 3: Banks Among Top 100 Domestic Patent Applicants in 2020

Unit: Case

Rank	ID	Applicant	Invent- ion	Utility Model	Design	Overall
19	03700301	LAND BANK OF TAIWAN	42	90	1	133
21	03557311	BANK OF TAIWAN	34	84	6	124
37	70799128	TAIWAN COOPERATIVE BANK	4	89	1	94
40	03077208	CHINA TRUST COMMERCIAL BANK	28	56	7	91
41	03705903	MEGA BANK	23	66	0	89
50	51811609	CHANG HWA COMMERCIAL BANK	18	54	4	76
60	03742301	HUA NAN BANK	43	22	0	65
61	86517510	E. SUN BANK	32	32	0	64

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Table 4: Colleges Among Top 100 Domestic Patent Applicants in 2020

Unit: Case

Rank	ID	Applicant	Invent- ion	Utility Model	Design	Overall
10	29902611	TAIPEI CITY UNIVERSITY OF SCIENCE AND TECHNOLOGY	7	174	0	181
12	73502016	FAR EAST UNIVERSITY	52	126	0	178
20	69115908	NATIONAL CHENG KUNG UNIVERSITY	109	20	1	130
27	57301337	NATIONAL CHIN-YI UNIVERSITY OF TECHNOLOGY	72	40	0	112
28	43642383	VAVUNG UNIVERSITY	4	84	21	109
29	46804804	NATIONAL TSING HUA UNIVERSITY	102	3	0	105
38	76014406	NATIONAL KAOHSIUNG UNIVERSITY OF SCIENCE AND TECHNOLOGY	73	20	0	93
39	04126516	NATIONAL TAIWAN UNIVERSITY OF SCIENCE AND TECHNOLOGY	81	9	2	92
42	87900886	SHU-TE UNIVERSITY	24	43	20	87
43	46804706	NATIONAL CHIAO TUNG UNIVERSITY	86	0	0	86
43	03734301	NATIONAL TAIWAN UNIVERSITY	82	4	0	86
46	02612809	CHANG GUNG UNIVERSITY OF SCIENCE AND TECHNOLOGY	19	36	30	85
49	92021164	NATIONAL TAIPEI UNIVERSITY OF TECHNOLOGY	64	14	0	78
50	61604220	NAN KAI UNIVERSITY OF TECHNOLOGY	56	20	0	76
54	66024658	WUFENG UNIVERSITY	4	69	0	73
56	64967512	NATIONAL FORMOSA UNIVERSITY	51	21	0	72
57	69795525	CHENG SHIU UNIVERSITY	19	51	0	70

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Rank	ID	Applicant	Invent-ion	Utility Model	Design	Overall
58	33503910	ORIENTAL INSTITUTE OF TECHNOLOGY	45	20	4	69
59	73502108	KUN SHAN UNIVERSITY	62	3	2	67
76	52024101	NATIONAL CHUNG HSING UNIVERSITY	47	4	1	52
78	45002931	NATIONAL CENTRAL UNIVERSITY	48	2	1	51
83	45002545	LUNGHWA UNIVERSITY OF SCIENCE AND TECHNOLOGY	27	23	0	50
87	52010606	NATIONAL TAOCHUNG UNIVERSITY OF SCIENCE AND TECHNOLOGY	16	33	0	49
88	76211194	NATIONAL SUN YAT-SEN UNIVERSITY	47	0	1	48
89	91004103	NATIONAL PINGTUNG UNIVERSITY OF SCIENCE AND TECHNOLOGY	39	6	2	47
99	06195262	NATIONAL YUNLIN UNIVERSITY OF SCIENCE AND TECHNOLOGY	30	11	2	43
99	33505804	HWA HSIA UNIVERSITY OF TECHNOLOGY	4	39	0	43

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Table 5: Research Centers Among Top 100 Domestic Patent Applicants in 2020

Unit: Case

Rank	ID	Applicant	Invent-ion	Utility Model	Design	Overall
5	02750963	INDUSTRIAL TECHNOLOGY RESEARCH INSTITUTE	337	13	2	352
34	83300307	METAL INDUSTRIES RESEARCH & DEVELOPMENT CENTRE	77	20	0	97
73	45002910	NATIONAL CHUNG-SHAN INSTITUTE OF SCIENCE AND TECHNOLOGY	50	8	0	58
78	05076416	INSTITUTE FOR INFORMATION INDUSTRY	51	0	0	51
93	01891206	TAIWAN TEXTILE RESEARCH INSTITUTE	37	9	0	46

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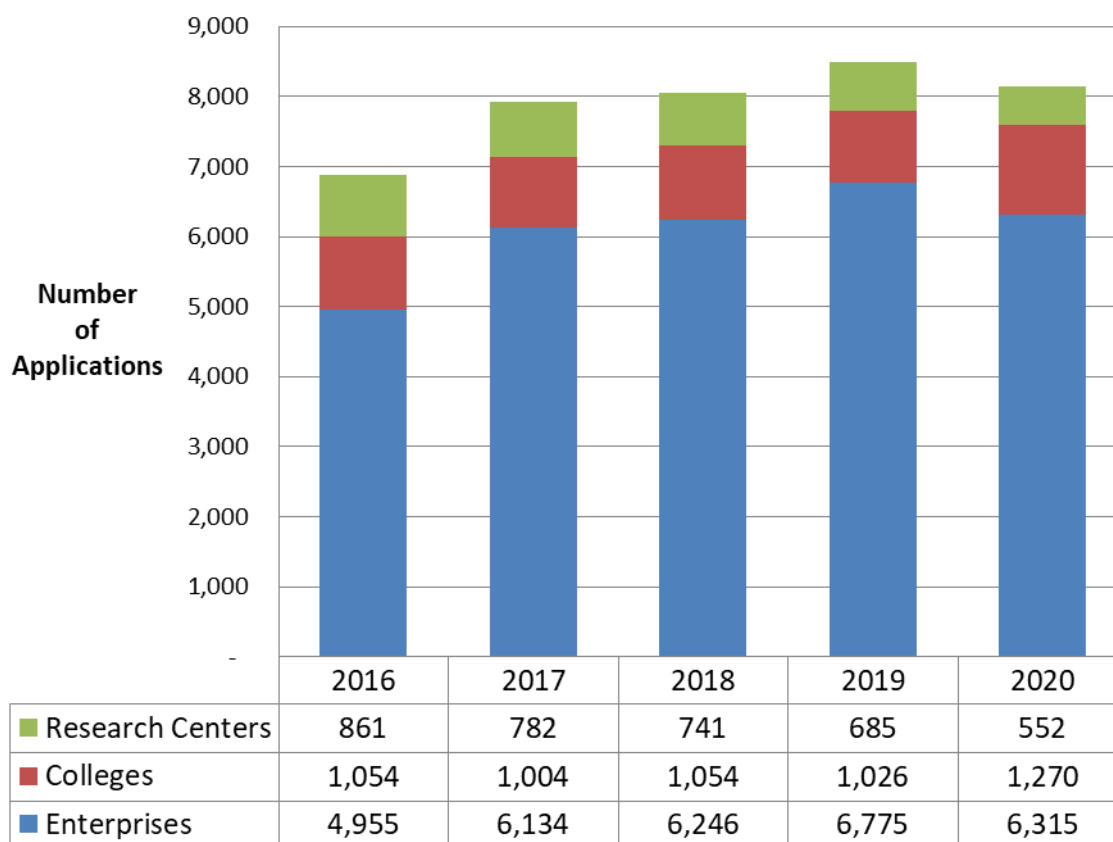


Figure 1: Invention Applications by Domestic Applicants among the Top 100

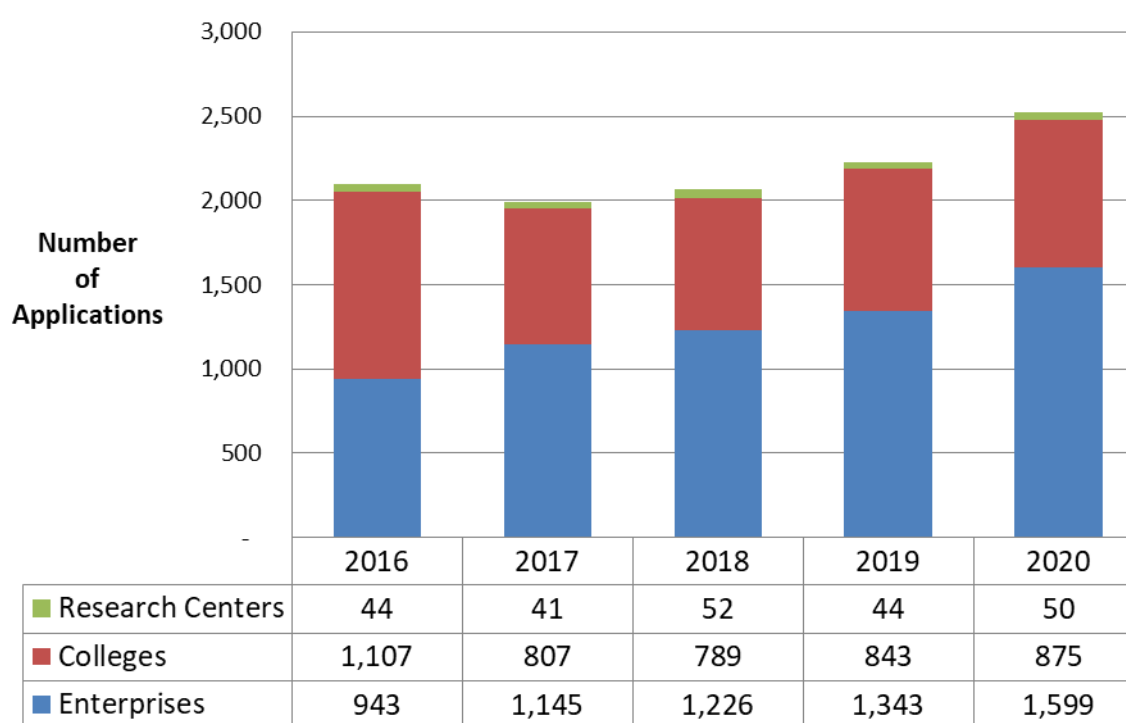
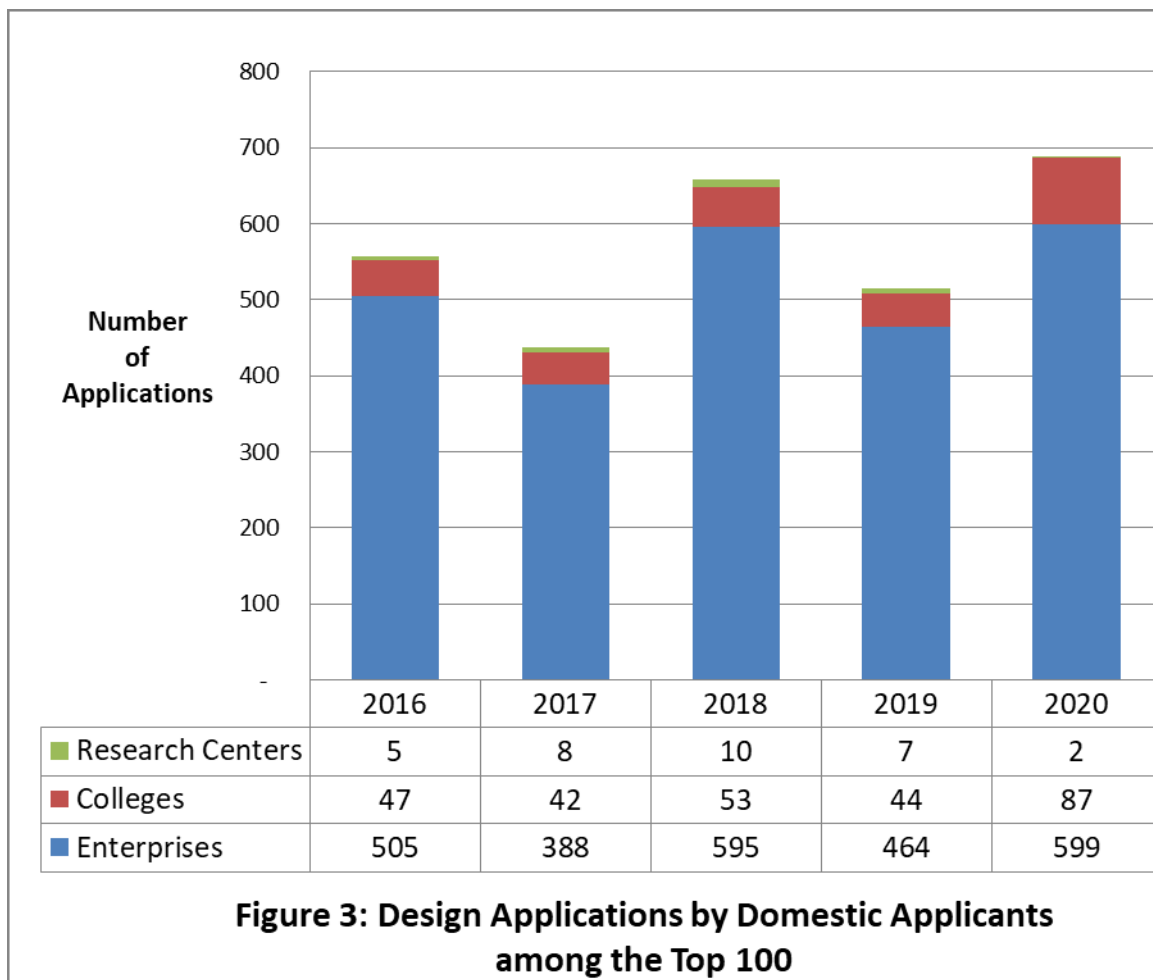


Figure 2: Utility Model Applications by Domestic Applicants among the Top 100

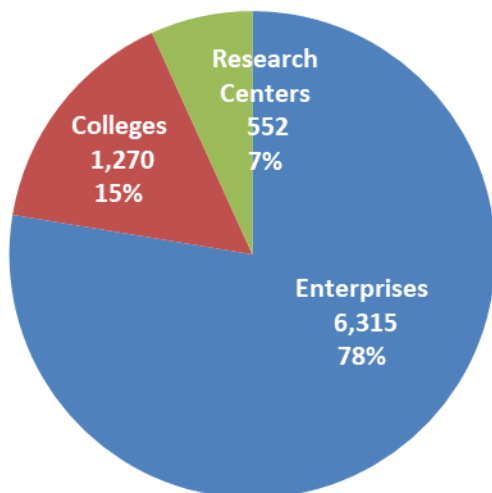


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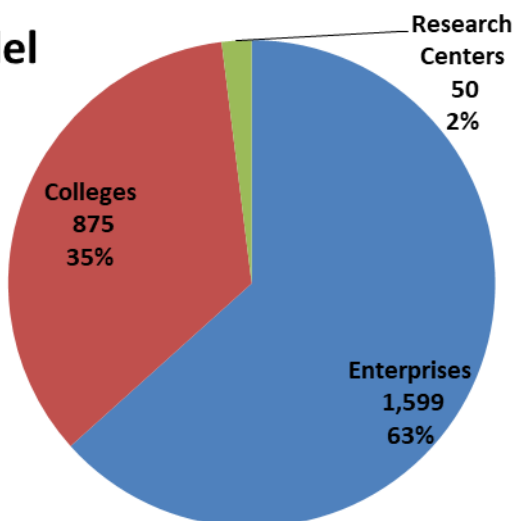
Figure 4: Patent Applications by Domestic Applicants among the Top 100

Invention



	Enterprises	Colleges	Research Centers
Growth Rate	-7%	+24%	-19%

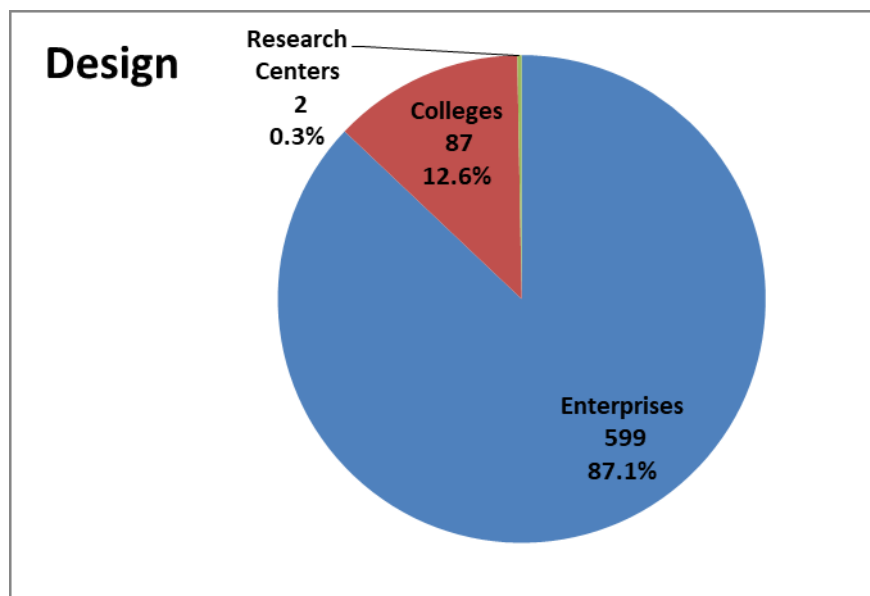
Utility Model



	Enterprises	Colleges	Research Centers
Growth Rate	+19%	+4%	+14%

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	Enterprises	Colleges	Research Centers
Growth Rate	+29%	+98%	-71%

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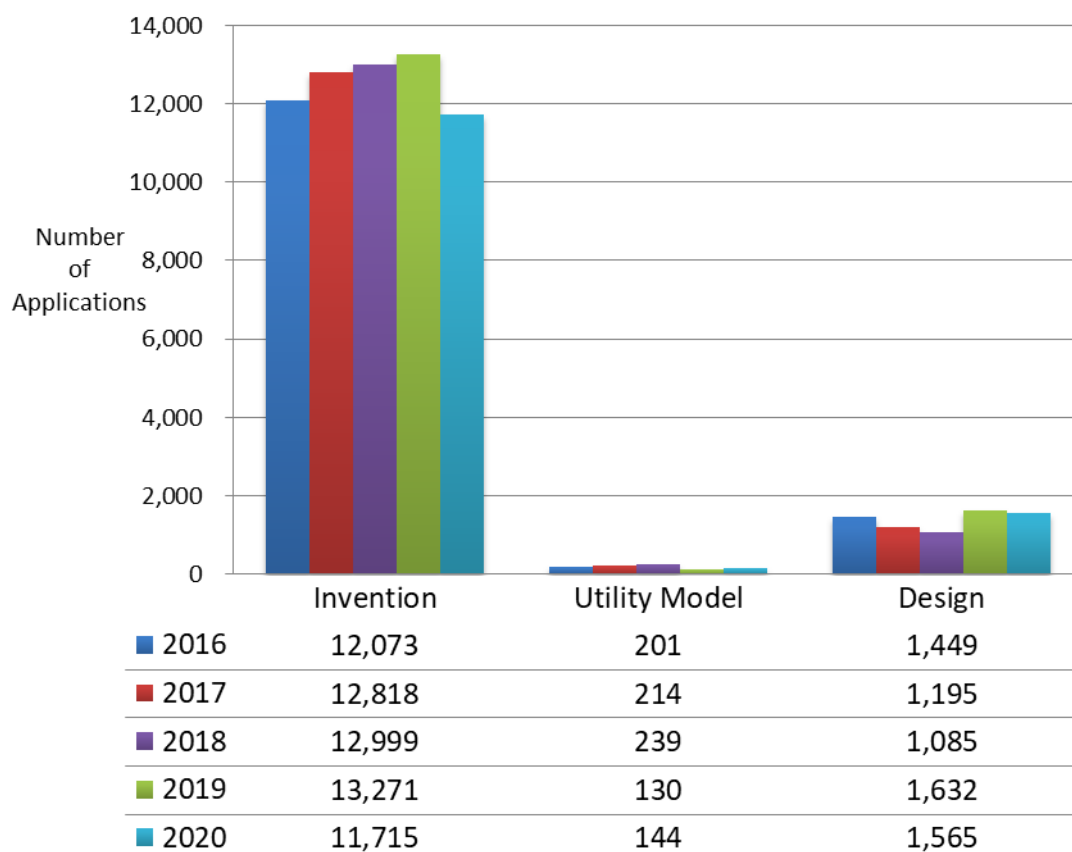


Figure 5: Applications by Foreign Applicants among the Top 100 in the Past Five Years