

G.—NUMBER OF APPLICATIONS FOR PATENTS FOR THE DIFFERENT CLASSES OF INVENTIONS IN EACH OF THE YEARS 1928 AND 1929, TOGETHER WITH THE AVERAGE FOR THE YEARS 1923-27 (INCLUSIVE).

Class.	1923-27	1928.	1929.	Class.	1923-27	1927.	1929.
Advertising and displaying signs, &c.	30.8	34	24	Illuminating (except gas-manufacture)	69.4	57	60
Aeronautics	5.6	5	24	Indicating, calculating, and measuring (including moisture-testers)	61.8	74	74
Amusements, music, exercisers, games, &c.	77.6	73	56	Kitchen utensils and cooking appliances (including ovens)	67.2	62	45
Attaching and securing (including bolts, ties, &c.)	49.6	30	30	Lifting, hauling, and loading ..	54.8	47	49
Boilers (steam)	14.4	13	22	Locks, latches, and hinges ..	31.2	22	32
Boots and shoes	35.6	30	25	Marine and submarine (including lake and river engineering)	21.2	22	18
Bottles, bottling, and glass-working	30.0	31	44	Marking (tickets, labels, &c.) ..	9.0	12	16
Boxes, cans, and casks	88.0	89	58	Medicines and surgical appliances (including ear-instruments, dental work, &c.)	34.8	27	27
Brewing, distilling, &c.	11.2	13	18	Metal-working (including welding, stamping, and plating)	33.8	27	40
Brooms and brushes (including mops)	18.4	17	14	Milking-machines*	65.6	33	45
Building-construction	42.2	40	53	Minerals (including filtration, lixiviation, screens, &c.)	23.2	16	19
Building-construction (brick and cement compositions and moulding)	55.8	46	51	Minerals (magnetic separators) ..	0.8	2	3
Building-construction (windows and doors)	33.6	29	29	Minerals (stampers and pulverizers)	3.0	2	5
Chemicals	34.0	23	29	Oils and lubricators	30.8	38	26
Cleaning, polishing, &c.	23.6	31	44	Paints and painting (including kauri-gum)	13.6	23	24
Closets and urinals	24.8	24	31	Pipes, tubes, and hose	27.6	24	31
Coin-freed mechanism	5.0	11	21	Preserving	15.2	14	19
Cooling and freezing	21.6	23	42	Presses	11.8	8	9
Cultivating and tilling	51.6	40	58	Printing and photography	33.8	29	53
Cutting and sawing, and tools ..	68.2	60	49	Pumps and sprayers (except rotary pumps)	21.0	24	23
Dairying*	58.4	43	51	Railways and tramways	57.8	49	38
Drains and sewers	7.0	9	4	Roads and ways (including road watering)	23.4	20	25
Dredging and excavating (including rock-drills)	12.0	14	11	Seed-dressing, chaff-cutting, and threshing	7.4	11	7
Drying	20.6	23	21	Seed-sowers	12.2	25	31
Electricity and magnetism	129.6	128	146	Sewing and knitting	15.4	13	20
Engines (air, gas, and oil)	56.0	61	47	Sheep and cattle (including veterinary appliances)	26.2	33	35
Engines (steam), including rotary pumps	14.4	19	15	Sheep shearing and clipping	10.6	14	8
Engines (miscellaneous and engine accessories), including current motors, solar motors, tide motors, wave motors, windmills, miscellaneous motors	68.4	42	37	Shop and hotel fittings	18.2	29	25
Explosives, firearms, and targets ..	4.4	13	7	Stationery and paper	43.4	44	39
Exterminating (including trapping animals)	26.6	24	26	Telephony and telegraphy (including phonographs, &c.)	164.6	216	242
Fencing	22.2	29	27	Tobacco	11.6	12	11
Fencing (strainers)	6.6	7	2	Valves and cocks	19.6	13	20
Fibre-dressing (including rope-making)	20.0	35	41	Vehicles	204.2	127	147
Filters	6.0	11	6	Vehicles (velocipedes)	44.0	37	27
Fire alarms, escapes, ladders, and extinguishers	20.8	17	21	Ventilating	5.2	7	10
Food	28.4	22	22	Washing and cleansing	27.8	34	36
Furnaces and kilns (including smoke-consumers)	17.2	21	31	Water-supplying	12.0	12	7
Furniture and upholstery, desks, blinds, curtains, &c.	69.8	57	58	Wearing-apparel	50.2	44	34
Gas-manufacture for lighting, heating, or power purposes	11.0	7	10	Wools and hides	10.8	12	12
Harness (including horse, &c., covers)	6.2	5	5	Miscellaneous inventions not in other classes, as indiarubber-manufacture, fishing-appliances, &c.	20.8	34	34
Harvesting and grading	15.0	24	34				
Heating, and fuel-manufacture ..	72.6	36	49				

* Prior to 1911, milking-machines were included in class "Dairying," but are now a separate class.

NOTE.—Owing to some inventions being classified under more than one heading, the figures will total more than the actual number of applications received.