

G.—NUMBER OF APPLICATIONS FOR PATENTS FOR THE DIFFERENT CLASSES OF INVENTIONS IN EACH OF THE YEARS 1930 AND 1931, TOGETHER WITH THE AVERAGE FOR THE YEARS 1925-29 (INCLUSIVE).

Class.	1925-29.	1930.	1931.	Class.	1925-29.	1930.	1931.
Advertising and displaying signs, &c.	30.8	23	32	Illuminating (except gas-manufacture)	63.6	59	68
Aeronautics	8.6	12	18	Indicating, calculating, and measuring (including moisture-testers)	64.0	80	50
Amusements, music, exercisers, games, &c.	71.6	72	62	Kitchen utensils and cooking appliances (including ovens)	58.2	56	65
Attaching and securing (including bolts, ties, &c.)	37.6	24	21	Lifting, hauling, and loading ..	53.6	41	155
Boilers (steam)	15.0	9	10	Locks, latches, and hinges ..	29.4	23	25
Boots and shoes	32.4	30	20	Marine and submarine (including lake and river engineering)	20.4	22	16
Bottles, bottling, and glass-working	33.0	46	38	Marking (tickets, labels, &c.) ..	10.4	16	14
Boxes, cans, and casks	73.8	84	100	Medicines and surgical appliances (including ear-instruments, dental work, &c.)	29.2	40	27
Brewing, distilling, &c.	13.6	18	14	Metal-working (including welding, stamping, and plating)	34.6	27	22
Brooms and brushes (including mops)	15.8	14	17	Milking-machines*	48.0	38	46
Building-construction	45.2	28	74	Minerals (including filtration, lixiviation, screens, &c.)	17.6	11	22
Building-construction (brick and cement compositions and moulding)	48.6	33	41	Minerals (magnetic separators) ..	1.4	—	1
Building-construction (windows and doors)	28.0	34	29	Minerals (stampers and pulverizers)	4.0	3	—
Chemicals	29.6	24	13	Oils and lubricators	31.4	25	11
Cleaning, polishing, &c.	28.6	30	18	Paints and painting (including kauri-gum)	16.0	19	11
Closets and urinals	24.2	32	30	Pipes, tubes, and hose	27.0	18	16
Coin-freed mechanism	11.0	8	11	Preserving	13.0	15	13
Cooling and freezing	24.6	33	24	Presses	8.8	17	7
Cultivating and tilling	52.0	61	49	Printing and photography	34.8	37	34
Cutting and sawing, and tools ..	62.0	66	55	Pumps and sprayers (except rotary pumps)	22.0	23	29
Dairying*	45.6	52	44	Railways and tramways	46.0	34	29
Drains and sewers	6.2	7	2	Roads and ways (including road watering)	24.4	19	17
Dredging and excavating (including rock-drills)	12.8	6	6	Seed-dressing, chaff-cutting, and threshing	7.0	8	5
Drying	20.2	22	19	Seed-sowers	21.6	29	19
Electricity and magnetism	135.2	121	86	Sewing and knitting	13.6	15	11
Engines (air, gas, and oil)	56.6	63	55	Sheep and cattle (including veterinary appliances)	27.8	36	23
Engines (steam), including rotary pumps	13.6	10	12	Sheep shearing and clipping	11.4	7	1
Engines (miscellaneous and engine accessories), including current motors, solar motors, tide motors, wave motors, windmills, miscellaneous motors	54.4	35	33	Shop and hotel fittings	20.2	29	35
Explosives, firearms, and targets ..	7.2	7	5	Stationery and paper	40.0	38	42
Exterminating (including trapping animals)	26.6	20	9	Telephony and telegraphy (including phonographs, &c.)	197.8	233	180
Fencing	24.2	25	17	Tobacco	12.2	17	18
Fencing (strainers)	6.2	4	4	Valves and cocks	16.2	18	18
Fibre-dressing (including rope-making)	30.8	22	28	Vehicles	181.6	112	83
Filters	7.2	9	10	Vehicles (velocipedes)	39.4	26	19
Fire alarms, escapes, ladders, and extinguishers	18.2	17	15	Ventilating	5.6	7	2
Food	24.4	28	21	Washing and cleansing	30.0	40	32
Furnaces and kilns (including smoke-consumers)	18.8	15	16	Water-supplying	8.8	10	11
Furniture and upholstery, desks, blinds, curtains, &c.	60.2	53	73	Wearing-apparel	41.2	43	59
Gas-manufacture for lighting, heating, or power purposes	9.8	11	5	Wools and hides	11.6	16	14
Harness (including horse, &c., covers)	5.0	3	5	Miscellaneous inventions not in other classes, as indiarubber-manufacture, fishing-appliances, &c.	26.2	31	18
Harvesting and grading	19.6	51	36				
Heating, and fuel-manufacture ..	58.4	36	55				

* 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.