G.—Number of Applications for Patents for the Different Classes of Inventions in each of the Years 1926 and 1927, together with the Average for the Years 1921-25 (inclusive).

| Class. | 1921-25 | 1926. | 1927. | Class. | 1921–25 | 1926. | 1927. |
|---|---------------|--|----------|---|---------------------------------|-----------------------|-----------|
| Advertising and displaying signs, &c. | 27.6 | 36 | 33 | Illuminating (except gas-manufac- | 69.8 | 70 | 64 |
| Aeronautics | 7·4 81 2 | $\begin{array}{c} 4 \\ 72 \end{array}$ | 3 76 | Indicating, calculating, and measuring (including moisture-testers) | 79.2 | 51 | 65 |
| games, &c. Attaching and securing (including bolts, ties, &c.) | 72.6 | 52 | 30 | Kitchen utensils and cooking- appliances (including ovens) | 75.6 | 56 | 66 |
| Boilers (steam) | 14.4 | 19 | 7 | Lifting, hauling, and loading | 55.6 | 66 | 35 |
| Boots and shoes Bottles, bottling, and glass-working | 39·6 28·8 | 38 35 | 32 27 | Locks, latches, and hinges | 39.6 | 28 | 39 |
| Boxes, cans, and casks Brewing, distilling, &c | 105·6 27·0 | $\frac{71}{12}$ | 71 16 | Marine and submarine (including lake and river engineering) | 31.0 | 20 | 13 |
| Brooms and brushes (including | 23.2 | 15 | 17 | Marking (tickets, labels, &c.) | 11.2 | 4 | 11 |
| mops) Building-construction Building-construction (brick and | 53·4 79·6 | 47 52 | 39 44 | Medicines and surgical appliances (including ear-instruments, dental work, &c.) | 42.0 | 27 | 32 |
| cement compositions and moulding) | | | | Metal-working (including welding, stamping, and plating) | 40.0 | 33 | 36 |
| Building-construction (windows and doors) | 37.6 | 26 | 23 | Milking-machines* Minerals (including filtration, lixi- | 96·8 28·4 | 62 15 | 42 18 |
| Chemicals | 43.6 | 40 | 20 | viation, screens, &c.) Minerals (magnetic separators) | 0.8 | 1 | 1 |
| Cleaning, polishing, &c Closets and urinals | 28·6 26·6 | 24 22 | 17 26 | Minerals (stampers and pulverizers) | 3.0 | 4 | 4 |
| Coin-freed mechanism | 2.6 | 6 | 12 | Oils and lubricators | 38.4 | 35 | 32 |
| Cooling and freezing Cultivating and tilling | 27·4 50·4 | 18 58 | 21 36 | Paints and painting (including | 29•8 | 6 | 16 |
| Cutting and sawing, and tools | 87.2 | 63 | 73 | kauri-gum) | 29.0 | | |
| Dairying* | 63.8 | 46 | 51 | Pipes, tubes, and hose Preserving | 17.0 | 29 10 | 30 11 |
| Drains and sewers | 8.6 | 6 | 7 | Presses | 12.6 | 6 | 7 |
| Dredging and excavating (including rock-drills) | 16.8 | 10 | 17 | Printing and photography Pumps and sprayers (except rotary | 35.6 33.2 | 29 20 | 32 28 |
| Drying | 24.4 | 23 | 18 | pumps) | | 20 | |
| Electricity and magnetism | 132.2 | 123 | 153 | Railways and tramways | 63.8 | 41 | 44 |
| Engines (air, gas, and oil) Engines (steam), including rotary pumps | 76·2 19·8 | 73 17 | 50 9 | Roads and ways (including road- watering) | 16.6 | 18 | 31 |
| Engines (miscellaneous and engine accessories), including current | 95.2 | 67 | 51 | Seed-dressing, chaff-cutting, and threshing | 11.0 | 3 | 9 |
| motors, solar motors, tide motors, | | | | Seed-sowers | 6.4 | 18 | 25 |
| wave motors, wind-mills, miscel- laneous motors | | | | Sewing and knitting Sheep and cattle (including veteri- | $\frac{23 \cdot 2}{36 \cdot 0}$ | 12 ⁵ 21 | 9 25 |
| Explosives, firearms, and targets Exterminating (including trapping | | 5 30 | 4 14 | nary appliances) Sheep shearing and clipping | | 13 | 15 |
| animals) | 1,72 0 | 30 | 7.4 | Shop and hotel fittings | 22.6 | 12 | 20 |
| Fencing | 22.0 | 17 | 28 | Stationery and paper | 57.0 | 31 | 52 |
| Fencing Fencing (strainers) | 7.0 | 3 | 8 | Telephony and telegraphy (including | 154.6 | 176 | 142 |
| Fibre-dressing (including rope-making) | 5.8 | 24 | 36 | phonographs, &c.) | 11.0 | 8 | 14 |
| Filters | 8.6 | 7 | 4 | | | | |
| Fire alarms, escapes, ladders, and extinguishers | 22.6 | 14 | 24 | Valves and cocks Vehicles | $28.0 \\ 185.4$ | $\frac{16}{228}$ | 14 180 |
| Food | 33.6 | 21 | 30 | Vehicles (velocipedes) | 54 6 | 46 | 52 |
| Furnaces and kilns (including smoke- consumers) | | 15 | 13 | Ventilating | 8.2 | 3 | 5 |
| Furniture and upholstery, desks. | 83.2 | 58 | 67 | Washing and cleansing | 35.6 | 26 | 32 |
| blinds, curtains, &c. | | 1 | | Water-supplying | 17.2 | 7 | 5 |
| Gas-manufacture for lighting, heat- | 17.8 | 13 | 10 | Wearing-apparel Wools and hides | 57·6 13·0 | 40 7 | 39 17 |
| ing, or power purposes | | | | Miscellaneous inventions not in | 23.8 | 16 | 34 |
| Harness (including horse, &c., covers | | 4 | 4 | other classes, as indiarubber- | ! | 10 | 34 |
| Harvesting and grading | 18.0 | 17 | 15 | manufacture, fishing-appliances, | | | |
| Heating, and fuel-manufacture | 90.4 | 75 | 46 | &c. | | | |

^{*} 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.