

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1911—*continued.*

- Howard, J. R.; telephone system; 29030, 21st January.
 Howard, J. R.; telephone system; 29132, 15th February.
 Howell, J.; wire or rope tightener; 29906, 20th July.
 Howell, J.; wire-strainer; 30317, 4th October.
 Hudson, A., and another; flax-treating apparatus; 29399, 13th April.
 Huebner, W. C. (see Huebner-Bleistein Patents Company, No. 30490).
 Huebner-Bleistein Patents Company; photographic-printing apparatus; (W. C. Huebner); 30490, 11th November.
 Hughson, W.; spring wheel; 29432, 25th April.
 Hulbert, B. D.; billiard-table; 30315, 3rd October.
 Humphrey, H. A.; gas-compressor; 30603, 17th January.†
 Humphrey, H. A.; liquids, forcing or raising; 30560, 30th September.†
 Humphries, A. E.; clutch; 30673, 28th December.
 Hunter, G. M.; wire-strainer; 30030, 14th August.
 Hunter, J., and another; chuck for rock-drill; 29945, 1st August.
 Hunter, J. D.; curd breaker and cutter; 29783, 24th June.
 Hunter, J. D.; pasteurizer; 29005, 14th January.
 Hunter, J. T.; artificial indiarubber; (J. B. Scammell); 29418, 20th April.
 Hunter, W. E.; chimney-sweeper; 30359, 11th October.
 Hunter, W. E.; clothes-peg; 30476, 2nd November.
 Hunter, W. E.; cow's tail holder; 29667, 5th June.
 Hurle, J., and another; motor and pump for elevating milk, &c.; 29492, 29th April.
 Hurley, D. J.; door, &c., holder; 30298, 3rd October.
 Hursthouse, E. W.; vacuum cleaner; 30249, 23rd September.
 Hutcheson, G. R.; floor and roof construction; 29556, 17th May.
 Hutcheson, J., and another; cooking-range attachment; 29096, 3rd February.
 Hutcheson, J., and others; post-office pillar-box; 29818, 5th July.
 Hutchinson, A. G. (see Levin and Co., Limited, No. 29153).
 Hutchinson, C. H., and others; billiard-cue; 30484, 23rd November.†
 Hutchinson, G. W.; internal-combustion engine; 29061, 27th January.
 Hutchinson, G. W.; plough-lever; 30047, 18th August.
 Hutchinson, G. W.; plough steering and adjusting apparatus; 30046, 18th August.
 Hutchinson, G. W.; sparking-regulator for internal-combustion engine; 29168, 24th February.
 Hutchinson, J. H.; vehicle-forecarriage; 29968, 3rd August.
 Hyde, H. E.; wire-straining gear; 29004, 13th January.
 Hynes, J. R., and another; tell-tale alarm for hot bearings, 30167, 30th August.
- Imlay, W. L.; gold-recovery from ore; 30341, 11th October.
 Innes, W. R. D.; railway-sleeper; 30035, 16th August.
 Internal Combustion Engine Cleaning Company, Limited; cleaning combustion-engine chamber; (G. St. B. S. Watkins); 30648, 21st December.
 International Harvester Company; internal-combustion engine; (E. A. Johnston and C. I. Longenecker); 30285, 29th September.
 International Manufacturing Company; furnace-draught; (J. H. Parsons); 28988, 11th January.
 Ireland, H. E., and another; wire-strainer; 30500, 8th December, 1910.†
- Jackson, G.; concrete-building construction; 29695, 6th June.
 Jacobsen, C. T. O.; window-fastener; 30372, 14th October.
 Jacobsen, T. B.; aerial ship; 29029, 21st January.
 Jacobsen, W., and another; street and station indicator; 30655, 22nd December.
 Jacomb, F. N.; propeller; 30553, 27th November.
 Jacomb, F. N.; perpetual motion; 30601, 13th December.
 Jakeman, W. D., and another; fencing-post; 30141, 2nd September.
 James, A. J.; cycle-pump connection; 28975, 10th January.
 James, H. W.; milk-aerator; 29448, 27th April.
 James, W. G.; cigarette-holder; 30246, 22nd September.
 Jameson, K. S.; clothes-basket; 29583, 20th May.
 Jameson, R. D.; lamp; 29638, 30th May.
 Jamieson, W. M.; steam-valve; 30162, 6th September.
 Jeanneret, C. F.; concrete wall, &c., construction; 29393, 12th April.
 Jenkins, H. R.; milk-sampler; (P. E. Bryant); 28960, 7th January.
 Jensen, F.; ship-propelling by suction and pressure; 30021, 11th August.
 Jensen, H.; wire-strainer; 29617, 27th May.
- Jenyns, S. A.; corset; 29624, 30th May, 1910.†
 Jermyn, W.; lid-securing on milk-can, &c.; 30065, 21st August.
 Jervie, A. J., and another; potato-dropper; 30411, 25th October.
 Jessep, H. C.; cash-register printing-cylinder; 30586, 5th December.
 Joel, W. C.; flashing-gas sign; 29235, 9th March.
 Johanson, C.; candle-extinguisher; 29252, 13th March.
 Johns, H.; boot-polisher; 30145, 2nd September.
 Johns, T. G., and another; variable speed-gear; 29970, 31st July.
 Johnson, J. A.; micro-movements producing; 29845, 11th July.
 Johnson, A. E. (see United Shoe Machinery Company, No. 29344).
 Johnson, A. H., and others; rail-joint; 29033, 24th January.
 Johnson, C.; hatpin-point protector; 29587, 22nd May.
 Johnson, C. C.; casement-stay; 30433, 30th October.
 Johnson, F., and another; saw; 29894, 20th July.
 Johnson, G.; concrete brick and block, pipe, and tile making machine; 29745, 20th June.
 Johnston, A., and others; flushing-apparatus; 29013, 18th January.
 Johnston, E. A., and another (see International Harvester Company, No. 30285).
 Johnstone (see Hope-Johnstone, No. 30570).
 Johnstone, W. L., and another; milk, &c., pasteurizer; 29483, 2nd May.
 Johnstone, W. L., and another; milk, &c., cooler; 29507, 5th May.
 Jones, A. I., and another; cooking-utensil; 29643, 31st May.
 Jones, D.; steam-generator furnace; 30404, 24th October.
 Jones, D.; steam-generator furnace; 30447, 1st November.
 Jones, G.; washing-boiler circulator; 29208, 28th February.
 Jones, G. V., and another; extractor-attachment to beer-cask; 29054, 26th January.
 Jones, H. G., and another; extractor-attachment to beer-cask; 29054, 26th January.
 Jones, J. F., and another; filter; 29897, 21st July.
 Jones, J. R.; tumbler-switch for meat-rail, &c.; 30026, 9th September.
 Jones, J. R.; wool, &c., washing-machine; 30098, 26th August.
 Jones, W. H., and another; cooking-utensil; 29643, 31st May.
 Jonsson, G. E. (see Aktiebolaget Mjolkkningsmaskinen Manus, No. 30635).
 Jorgensen, A. G.; hatpin-point protector; 30037, 16th August.
 Jorgensen, A. G.; hatpin-point protector; 30073, 23rd August.
 Jorgensen, A. G., and another; non-refillable bottle, &c.; 30236, 20th September.
 Jorgensen, V. A., and another; non-refillable bottle, &c.; 30236, 20th September.
 Joseph, J. A.; railway fish-plate; 29248, 13th March.
 Joseph, L.; bedstead; 30183, 13th September, 1910.†
 Joy, W. G.; flax-crusher; 29261, 13th March.
 Joy, W. G.; floor-polisher; 30437, 30th October.
 Joy, W. G., and another; raising and lowering venetian and other blinds; 29766, 20th June.
 Joyce, A. J.; chimney-flue; (D. Panckhurst); 30133, 1st September.
 Joyce, J. J.; damp-proof bag; 30258, 27th September.
 Joyce, J. J.; textile-bag manufacture; 29270, 15th March.
 Juriss, A.; rudder "Y" joint; 29292, 16th March.
 Juriss, A.; train-stop; 29338, 28th March.
- Kahn, M.; shoe for concrete pile; 30149, 30th September, 1910.†
 Kaveney, J.; hatpin-point protector; 29080, 1st February.
 Kearns Manufacturing Company and another (see E. S. Baldwin and H. H. Rayward, No. 29595).
 Kee, E. J.; swingletree; 29921, 24th July.
 Keen, C. E.; preventing mice entering pianos; 29803, 1st July.
 Keen, C. E.; water-closet disinfecting; 29802, 1st July.
 Keith, A. E. (see Automatic Electric Company, No. 30487).
 Keesing, H. M.; incandescent-mantle toughener; 29851, 10th July.
 Keesing, H. M.; fruit-preserve jar, &c., and cap, &c.; 29732, 15th June.
 Keesing, H. M.; grate; 29127, 13th February.
 Kelly, G., and another; furniture-polish; 29320, 24th March.
 Kelly, J.; concrete-construction; 30517, 17th November.
 Kennedy, H. C.; spring wheel; 29438, 29th July, 1910.†
 Kensington, H.; bread-toaster; 29813, 3rd July.