## ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1910-continued.

- [all, J. W., and another, Auckland, New Zealand; non-refillable bottle; 28552, 5th October. Hall.
- Hall, J. W., and another, Auckland, New Zealand; nonrefillable bottle; 28900, 17th December.
- Hall, R. W., and another, Dunedin, New Zealand; tea, &c., cannister head; 27558, 14th April.
- Halpin, R. L., Devonport, New Zealand; billy, &c.; 28153, 25th July.
- Halpin, R. L., Devonport, New Zealand; cake-tin; 28154, 25th July.
- R., Sydney, New South Wales; lubricating Hamburger,
- axles; 27174, 19th January. amilton, W., Milton, New Zealand; threshing-mill-belt Hamilton, W., Milton, New Zealand; threshing-mill-belt reel; 27427, 12th March.
   Hamilton, E. A. G., Napier, New Zealand; ice-chest; 27115;
- 5th January.
- Hammond, G., and another, Hartford, United States America;
- Hammond, G., and another, Hartford, United States America;
  gun; 27196, 25th January.
  Hamn, L. G., Waiokura, New Zealand; boot sole and heel;
  28760, 21st November.
  Hamon, W. J., and another, Gisborne, Victoria; milk-bucket attachment;
  28354, 20th August.
  Hanbury, D. W., and another, Victoria, British Columbia;
  flying-machine;
  27923, 20th June.
  Hanlon M. I. M. and another Sydney New South Wales.

- Hanlon, M. I. M., and another, Sydney, New South Wales; saucepan; 28747, 17th November.

  Hannam, T. W., Whangarei, New Zealand; drying stones, gravel, &c.; 28288, 18th August.

  Hansen, A. H., Manaia, New Zealand; animal-leg fastener;
- 27290, 14th February.
- Hansen, A. H., Manaia, New Zealand; forced draught for steam-boiler; 28260, 15th August. Hansen, A. H., Manaia, New Zealand; liquid-pasteurization; 28650, 31st October.
- Hansen, A. H., Manaia, New Zealand; pasteurizing whey, &c.; 28876, 15th December.
- Hardie, E. B., Wangaloa, Ne fast ner; 28094, 15th July. Wangaloa, New Zealand; wire-netting-clip
- Hardley, C. E., Auckland, New Zealand; water and gas cock;
- 28784, 24th November. Hardley, C. E., Auckland, New Zealand; air-pump ventilator; 28795, 29th November.
- Hardley, C. E., and others, Auckland, New Zealand; spouting-
- bracket; 27215, 27th January.

  Hardley, J. W., and others, Auckland, New Zealand; spouting-bracket; 27215, 27th January.

  Hardley, S., jun., and others, Hamilton, New Zealand; spouting-bracket; 27215, 27th January.

  Hardley, S., hamilton, New Zealand; spouting-bracket; 27215, 27th January.
- Hardley, S., Hamilton, New Zealand; milk cooler and aerator; 27214, 27th January.
- Hargreaves, J., and others, Leederville, Western Australia;
- spark-arrester; 27311, 16th February.

  Harkness, J. F. W., and others, Auckland, New Zealand; bottle; 28457, 17th September.
- Harper, A. S., and another, Auckland, New Zealand; harness-pad; 27621, 21st April.
- Harper, A. S., and others, Auckland, New Zealand; pneu-
- matic padding for horse-collars, &c.; 28024, 1st July Harper, G. H., Grey Lynn, New Zealand; level; 21st September. 28477. Harper, G. H., and others, Auckland, New Zealand; pneumatic
- padding for horse-collars, &c.; 28024, 1st July. arris, F. T., and another, London, England (see T. J. Harris,
- No. 28661).
- Harris, T. J., Sydney, New South Wales; amusement apparatus; (F. T. Harris and L. Pearce); 28661, 31st October. Harris, H. J., and others, Wakefield, New Zealand; marine-
- engine governor; 27697, 6th May.

  Harris, H. J., and others, Wakefield, New Zealand; marine-engine-racing preventer; 28151, 26th July.

  Harrison, C. V. H., Hawera, New Zealand; milk strainer, cooler, and aerator; 28181, 30th July.
- Harrison, M. R., Toowoomba, Queensland (see The Harrison
- Printing Company, Limited, No. 27818).

  Harrison Printing Company, Limited, Toowoomba, Queensland; time-table; (M. R. Harrison); 27818, 2nd June.

  Hart, J. R., and another, Ashburton, New Zealand; window-
- sash lock; 27303, 15th February. Hartmann, L. H., and another, Bainbridge, United States
- America; imparting rotary movement; 27924, 20th June. Hartmann, S., Melbourne, Victoria; churn, &c.; 27763,
- 17th June, 1909.†

  Harveson, W. W., Wellington, New Zealand; dock, &c., floor construction; 27663, 2nd May.

  Harvey, D. H., Taumarunui, New Zealand; hat-pin; 27322, 18th February.
- Harvey, N., Wellington, New Zealand; metal-uniting composition; 27857, 9th June.

  Haslam, W., Fitzroy, Victoria (see J. G. Mitchell, No.
- 27179).

- Hastings, P., and another, Hastings, New Zealand; skylight; 27489, 31st March.
- Hastings, P., and another, Hastings, New Zealand; weatherboarding substitute; 28291, 17th August.
- aswell, J. A., and others, I roofing; 28454, 19th September. Haswell, J. and others, Hamilton, New Zealand;
- Haultain, H. E. T., and another, Toronto, Canada; oxide-ore reduction; 27520, 2nd April.
  Havard, T., Hamilton, New Zealand; hat-pin; 28552,
- 5th October.
- Haverland, L. F. C., and another, Adelaide, South Australia; saddle; 28277, 2nd September. Hawkins, H., and another, Chelmsford, England; propeller; 27935, 21st June.
- Hawkins, S. H., and another, Chelmsford, England; propeller; 27935, 21st June.
  Haworth, R. D., Wellington, New Zealand; box; 27233,
- 2nd February.

  Haworth, R. D., and another, Wellington, New Zealand; packing-case lining; 28068, 12th July.

  Hayes, C. W., Eketahuna, New Zealand; garden-spray; 28773, 24th November.
- Hayes, E., Oturehua, New Zealand; wire-grif; 27817, 2nd June.
- Hayes, E., Oturehua, New Zealand; gate-latch; 28318, 23rd August.
- Hayes, E., Oturehua, New Zealand; wire-grip; 28775, 24th November.
- Hazelden, A., Auckland, New Zealand; conveyor meal-orders, &c.; 27841, 8th June. Head, Wrightson, and Company, Limited, and another, Thornby-on-Tees, England; coal-washing method; 28736, 15th November.
- Head, Wrightson, and Company, Limited, and another, Thornby-on-Tees, England; coal-washing machine; 28929, 29th December.
- Heap, S. A., and another, Christchurch, New Zealand; telephone-transmitter attachment; 27650, 28th April.
   Heffron, R. J., and another, Waikino, New Zealand; stirrup;
- 27871, 10th June.
- Heine, J., Redfern, New South Wales (see C. P. Curlewis, Nos. 28841, 28842).
  Heli Cushion Drive, Limited, Sydney, New South Wales; lower-shaft coupling; (H. E. Ross); 28434, 14th September.
- , and another, Sydney, New South Wales; sprayer; Hellyer, R. 28508, 28th September.
- Hemmingsen, C. J., and another, Copenhagen, Denmark; milking-appliance; 27990, 28th June.

  Henderson, C. A., Chicago, United States America; metalbound box; (E. E. Flora); 28165, 26th July.

  Henderson, J. R., Sydney, New South Wales; fish-preserving;
- 27351, 24th February.
- Hennequin, E. C., Ilford, England; leaf-turning appliance; 27312, 19th February, 1909.†
  Henniker (see Stratford-Henniker).
- Henning, F. W. J., and another, London, England; elasticroller printing; 28178, 30th July.
- Henning, W., Auckland. New Zealand; aeroplane; 28592, 14th October.
- Henning, W., Auckland, New Zealand; motor; 28593, 14th October.
- Henrichson, J., and another, Copenhagen, Denmark; milking-
- appliance; 27990, 28th June. Henshaw, E., Wellington, New Zealand; window-washer; 28731, 14th November.
- Herbert, A. H., and others, Eketahuna, New Zealand; \_closet-flush; 27177, 19th January.
- Hercus, J., and others, Dunedin, New Zealand; water-level observer, &c.; 28891, 14th December.

  Heron, H. T., and another, Christchurch, New Zealand;
- lawn-trimming machine; 28358, 29th August. errold, A. B., Auckland, New Zealand; fanlight opening
- Herrold, A. B., Auckland, New Zealand; fanlight opening and closing; 28896, 17th December.
  Hesketh, F. N., and another, Auckland, New Zealand; air-
- brake; 27333, 21st February.

  Hewett, H. O., and another, Wellington, New Zealand; hosiery-knitting machine; 27157, 13th January.

  Hewlett, G. P., Ikamatua, New Zealand; hat-pin; 27796,
- 30th May Heycock, H. F., Martinborough, New Zealand; trolly-pole
- retriever; 28489, 23rd September. Heys, W. E., and another, Bushey, England; soap-manu-
- facture; 27740, 17th May. Hibberd, C. E., London, England; gas-meter; 27591, 19th
- April. Hickey, H. J., Hastings, New Zealand; racing-hurdle; 28812, 1st December.

  Higgins, M., and another, Mercer, New Zealand; air-brake;
- 27333, 21st February.