

## ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1908—continued.

- Papworth, E., and others; potato-grubber, &c.; 24701; 18th July.
- Park, A. J.; picture-mount cutter; 24260; 10th April.
- Park, A. J.; plan, &c., marker; 24261; 10th April.
- Park, A. J.; mitre-box; 24566; 23rd June.
- Park, A. J.; cement-burning apparatus; 24607; 1st July.
- Park, J. R.; regulations of electric potential; (Pintch's Patent Lighting Company, Limited—O. Schaller); 23906; 8th January.
- Park, J. R.; incandescent mantle; (Welsbach Light Company of Australasia, Limited—M. P. V. Delage); 24136; 10th March.
- Parker, A.; totalisator; 24057; 26th February.
- Parker, A., and another; label-making, &c., machine; 24989; 30th September.
- Parker, E. A.; window-fastener; 25024; 7th October.
- Parker, T.; coal, &c., distillation; 25306; 9th December.
- Parsons, C. A.; turbine-blade-shaping machine; 23888; 3rd January.
- Parsons, C. A.; turbine; 25402; 30th December.
- Parsons, W. J.; step-ladder; 25069; 13th October.
- Pascoe, W. J. W., and another; milk-delivering apparatus; 24239; 7th April.
- Patchett, J.; threshing-machine; 24508; 2nd June.
- Patent Hydro-carbon Limited; hydro-carbon oil-treatment (J. Noad); 25398; 31st December.
- Paterson J. A.; gas-generator; 24772; 8th August.
- Paterson, J. A.; gas-producer; 25042; 9th October.
- Paterson, J. A.; gas-apparatus; 25164; 2nd November.
- Paul, C. H. R.; pressing and ironing machine; 25022; 6th October.
- Paulin, J. D. T., and another; ladder-platform bracket; 23986; 5th February.
- Payne, F. W.; water-lifting; 23897; 4th January.
- Payne, F. W.; obtaining power from running water; 23983; 4th February.
- Peacock, J.; tin-saving appliance; 24176; 25th March.
- Peake, J. (jun.), and another; steam-turbine; 24974; 25th September.
- Pearce, H. (see British Automatic Aerators, Limited); 24024.
- Pearce, H., and another (see J. T. Hunter); 24906, 25229.
- Pearce, H., and others (see J. T. Hunter); 24198.
- Pearce, P.; tree-felling shoe; 23992; 12th February.
- Pearce, W. W.; travelling-trunk; 24195; 25th April.
- Pearce, W. W.; necktie-holder; 24225; 7th April.
- Pearce, W. W.; writing-case, &c.; 24226; 7th May.
- Pearsall, A. W. (see Lamson Consolidated Store Service Company); 24435.
- Pearson Fire-alarm Limited; fire-alarm; (A. H. McNeil); 24352; 5th May.
- Pearson, G. A.; hose-coupling for brake; 24377; 12th May.
- Pedersen, J.; churn and butter-maker; 24720; 21st July.
- Pennal, T.; plough; 24876; 2nd September.
- Penny, C. W.; dray-loading apparatus; 24990; 30th September.
- Percocchio, L. (see De Matteis); 24021.
- Perry, A. M.; cycle mud-guard; 24785; 12th August.
- Peyrecave (see De Peyrecave).
- Phelps, J.; building-plaster; 25226; 14th November.
- Philpott, A.; milk-cooler; 24177; 21st March.
- Philpott, T. S.; gas-burner; 24221; 6th April.
- Phillips, E.; box-blank-making machine; (National Wire-bound Box Company—R. G. Inwood and C. C. Chapman); 25178; 4th November.
- Pick, S., and another; fire-escape crane; 24316; 29th April.
- Pickering, P.; flooring-cramp; 24282; 21st April.
- Piercey, E. C.; milk heater and cooler; 24716; 23rd July.
- Pim, C. A., and another; zinc- and lead-foil manufacture; 24269; 14th April.
- Pinches, W.; sand, &c., soap powder; 24139; 12th March.
- Pintch's Patent Lighting Company, Limited (see J. R. Park); 23906.
- Pittler (see Von Pittler).
- Pittler Universal Rotary Machine Syndicate, Limited; rotary engine; (J. W. Von Pittler); 24484; 4th June.
- Pomeroy, J.; steam-boiler furnace; 24793; 13th August.
- Pomeroy, J., glass-washing appliance; 25353; 14th December.
- Pond, E. M. (see W. R. Pond and W. R. Hall); 24611.
- Pond, W. R., and another; medicated tampon; (E. M. Pond); 24611; 27th June.
- Ponninghaus, A. M.; water-heater; 24337; 28th April.
- Ponninghaus, A. M.; clothes-washer; 24338; 28th April.
- Ponninghaus, A. M.; clothes-washer; (W. B. D. Ponninghaus); 24339; 28th April.
- Ponninghaus, W. B. D. (see A. M. Ponninghaus); 24339.
- Pool, F. W.; vehicle-brake; 25168; 3rd November.
- Poole, A. H.; hair-pad; 24622; 6th July.
- Poole, D. A.; teat-cup; 25214; 12th November.
- Powell, W. J., and another; offal-treatment; 25396; 30th December.
- Powrie, J. A.; poultry, &c., feeding bin; 25082; 15th October.
- Powrie, J. A.; water-strainer; 25083; 15th October.
- Poynton, J. J., and another; post-hole digger; 24961; 23rd September.
- Preston, J. C.; lamp; 24875; 2nd September.
- Preston, J. R.; hot-water supply; 24245; 9th April.
- Printing Machinery Company, Limited (see W. E. Hughes); 24274.
- Prior, A.; box-manufacture; 24845; 25th August.
- Pullham, G. D.; fire-brick; 24421; 16th May.
- Pulley, C. F.; wharf-deck-planing machine; 23988; 10th February.
- Pulley, C. F.; drift for rivet-hole; 24470; 1st June.
- Quertier, H.; track-cleaner; 23925; 21st January.
- Quertier, H.; umbrella; 24058; 30th April.
- Quertier, H.; seat, berth, &c., indicator; 24073; 27th February.
- Quertier, H.; enumerating tally-indicator; 24189; 27th March.
- Quertier, H.; carburettor; 25130; 27th October.
- Quertier, H.; recording and tallying device; 25341; 11th December.
- Quested, J.; cheese-making appliance; 25354; 4th December.
- Quin, W.; trading-coupon; 24585; 30th June.
- Raby, R.; tap; 25309; 10th December, 1907.†
- Raitton, E. J., and another; wool-fibre-scouring machine; 24543; 18th June.
- Ramsay, A.; tire-inflator; 24373; 8th May.
- Ramsay, J.; brake; 24361; 6th May.
- Ramsay, W. D., and another; flooring substance; 24234; 8th April.
- Ramsay, W. E. S., and another; cow-bail; 24140; 14th March.
- Rann, A. R., and another; curtain-suspender; 24613; 4th July.
- Rann, A. R., and another; roller-mill for tailings; 25370; 18th December.
- Rapley, T. W.; magnetic separator; 24883; 4th September.
- Rasmussen, H. P.; auriphone; 24290; 21st April.
- Rau, A., and another; manifold copying-book; 24553; 24th June.
- Rau, A., and another; manifold copying-book; 25228; 18th November.
- Raw, L. H., and another; ramie-treatment; 24380; 12th May.
- Rayson, R. (see J. Macmeikan); 25171.
- Rayward, H. H., and another; cutter for sheep-shearing; (S. L. Johnson and W. E. Calvert); 23885; 3rd January.
- Rayward, H. H., and another; filter-press; (A. J. Arbuckle and A. Osborn); 24180; 26th March.
- Rayward, H. H., and another; vessel-closure; (Chellis-Hillman Company—E. D. Chellis); 24200; 1st April.
- Reckitt and Sons, Limited; liquid-sprinkler; (T. R. Ferens); 24565; 23rd June.
- Reichel, E. F., and another; temperature-recorder; 24247; 9th April.
- Reichel, E. F., and another; temperature-recorder; 24248; 9th April.
- Reichel, E. F., and another; fire-alarm; 24249; 9th April.
- Reichel, E. F., and another; temperature-recorder; 24279; 16th April.
- Reichel, L. T., and another; temperature-recorder; 24247; 9th April.
- Reichel, L. T., and another; temperature-recorder; 24248; 9th April.
- Reichel, L. T., and another; fire-alarm; 24249; 9th April.
- Reichel, L. T., and another; temperature-recorder; 24279; 16th April.
- Reid, A. W.; milking-machine; 25236; 18th November.
- Reid, E. C., and another; wire-strainer; 25075; 12th October.
- Reid, R., and another; washing-compound; (A. Gunn); 24175; 25th March.
- Rennie, J., and another; wool-fibre-scouring machine; 24543; 18th June.
- Rennie, W. J. (see J. T. Hunter); 24529.