

ALPHABETICAL LIST OF APPLICANTS FOR LETTERS PATENT FOR 1909—*continued.*

- Virgil, A. K., New York, United States America ; key-board exerciser ; 26074 ; 15th June.
- Vivian, H., and another, Dunedin, New Zealand ; hair-curler ; 25502 ; 28th January.
- Vivian, T., and another, Dunedin, New Zealand ; hair-curler ; 25502 ; 28th January.
- Volkner, L. J., Auckland, New Zealand ; bread-tin shaping ; 27020 ; 8th December.
- Von Lepel, E., Berlin, Germany ; producing rapid electric oscillations ; 25986 ; 25th May.
- Vosseler, H. F., Wellington, New Zealand ; screw-cutting timing-gear for turning-lathe ; 26216 ; 12th July.
- Vossler, H. F., Wellington, New Zealand ; screw-cutting timing gear for turning-lathe ; 26687 ; 6th October.
- Vyse, Sons, and Co. Limited, and another, London, England ; hat ; 26150 ; 29th June.
- Wade, H. B., and another, Dunedin, New Zealand ; milking apparatus ; 26656 ; 27th September.
- Waite, R., Auckland, New Zealand ; gas-generator ; 25861 ; 22nd April.
- Wakefield, C. C., London, England ; calcium-carbide treatment ; 25664 ; 9th March.
- Walcutt, J. M., New York, United States America ; razor-blade package ; 25875 ; 27th April.
- Walker, A., and another, Dunedin, New Zealand ; grit-mill ; 26029 ; 2nd June.
- Walker, E., Christchurch, New Zealand ; clothes-peg ; 26039 ; 7th June.
- Walker, G., Tuakau, New Zealand ; fibre drying and loading mechanism ; 25912 ; 4th May.
- Walker, G., Tuakau, New Zealand ; flax-dressing machine ; 25953 ; 14th May.
- Walker, G., Tuakau, New Zealand ; fibre polishing and drying machine ; 26046 ; 7th June.
- Walker, G., Tuakau, New Zealand ; flax-treatment ; 26475 ; 24th August.
- Walker, G., and another, Tuakau, New Zealand ; flax-waste utilising ; 26329 ; 29th July.
- Walker, G., and another, Tuakau, New Zealand ; alcohol from flax waste ; 26448 ; 16th August.
- Walker, G., and another, Tuakau, New Zealand ; flax bleaching ; 26723 ; 12th October.
- Walker, J. H., and others, Dunedin, New Zealand ; tap or cock ; 25692 ; 13th March.
- Walker, J. T., Westmere, New Zealand ; perpetual motor ; 26792 ; 31st July.
- Walker, M. M., Wellington, New Zealand ; fire-blow for grate ; 26304 ; 18th July.
- Walker, P., and others, Dunedin, New Zealand ; tap or cock ; 25692 ; 13th March.
- Walker, R., Dunedin, New Zealand ; lids securing to milk cans, &c. ; 25689 ; 12th March.
- Walker, R. A., and another, Invercargill, New Zealand ; tablet-system ; 26626 ; 20th September.
- Wall, A. W., Birmingham, England ; motor attachment for velocipede ; 26192 ; 7th July.
- Wallace, H., Porepunkah, Victoria ; chaff-cutter safety device ; 26101 ; 17th June.
- Wallace, T., Christchurch, New Zealand ; brick-drying ; 25725 ; 22nd March.
- Wallder, C. E., and another, Hawthorn, Victoria ; carcase-skinning instrument ; 26071 ; 11th June.
- Walsh, E. J., Blenheim, New Zealand ; semaphore, &c., actuating ; 26704 ; 11th October.
- Walsh, F., Sydney, New South Wales ; clock ; (P. Poetto) ; 25940 ; 12th May.
- Walton, F., London, England ; road vehicle-suspension device ; 25575 ; 17th February.
- Ward, W. J., Waitapu, New Zealand ; rheumatism liniment ; 25836 ; 15th April.
- Wardle, G., London, England ; gas-burner ; 26746 ; 14th October.
- Warren, A. J., and others, Leopold, Victoria ; plough, &c. ; 26206 ; 8th July.
- Warren, G. R., and another, Sydney, New South Wales ; bowl-testing device ; 25519 ; 4th February.
- Warren, J. H., Gisborne, New Zealand ; sanitary-pan lid ; 25870 ; 24th April.
- Washer, W. C., and another, Dunedin, New Zealand ; table ; 26499 ; 26th August.
- Waters, E. N., Melbourne, Victoria ; phonograph and record ; (New Jersey Patent Company—T. A. Edison, H. T. Oliver, and P. Weber) ; 25418 ; 7th January.
- Waters, E. N., Melbourne, Victoria ; glass-blowing machine ; (Acme Bottling Manufacturing Company, Limited—A. Rohrbach) ; 25611 ; 24th February.
- Waters, W. H., Melbourne, Victoria ; valve ; (Stewarts and Lloyds, Limited—S. Masters) ; 26368 ; 3rd August.
- Watkins, L. F., Wellington, New Zealand ; wringer ; 25768 ; 31st March.
- Watkins, S., and another, Dunedin, New Zealand ; baling-press ; 25998 ; 28th May.
- Watkins, T., and another, Dunedin, New Zealand ; baling-press ; 25998 ; 28th May.
- Watling, F. E., Auckland, New Zealand ; plate-lifter ; 27082 ; 22nd December.
- Watson, A. P. F., and another, Christchurch, New Zealand (see W. J. Jenkin) ; 25685 and 25744).
- Watson, G. D., and another, Christchurch, New Zealand (see W. J. Jenkin) ; 25685 and 25744).
- Watson, H. S., Blenheim, New Zealand ; wall-paper hanging ; 27034 ; 13th December.
- Watson, W. V., Matehuala, Mexico ; metal-extraction ; 25630 ; 3rd March.
- Watson, W. V., Matehuala, Mexico ; metal-treatment by cyanide ; 25631 ; 3rd March.
- Watt, J. G., and another, Auckland, New Zealand ; seed-grader ; 25487 ; 21st January.
- Watt, P. C., Wellington, New Zealand ; window lock and fastener ; 26670 ; 2nd October.
- Watts, J. E., Wellington, New Zealand ; pneumatic-heel cushion ; 25716 ; 22nd March.
- Wawrinsky, T., and another, Stockholm, Sweden (see Mjolkningsmaskin Aktiebolaget) ; 25751).
- Wearn, J. S., Christchurch, New Zealand ; churn-tap ; 26474 ; 25th August.
- Weaver, A., Riverslea, New Zealand ; wool-drying, &c. ; 26804 ; 27th October.
- Weaver, S., and another, Coburg, Victoria ; telephone accessory ; 26117 ; 23rd June.
- Webb, C. F., and another, Lewisham, England ; mechanical player for musical instrument ; 26853 ; 2nd November.
- Webber, P. H., Warkworth, New Zealand ; liquid-funnel ; 25709 ; 18th March.
- Weber, A., and another, Wellington, New Zealand ; locking electric-lamps within holders ; 25832 ; 14th April.
- Weber, A., and another, Wellington, New Zealand ; locking electric-lamps within holders ; 25833 ; 14th April.
- Weber, P., and others, Orange, United States America (see E. N. Waters) ; 25418).
- Weingott, S., Sydney, New South Wales ; waterproof coat ; 25957 ; 20th May.
- Weir, W., Dunedin, New Zealand ; washing-machine ; 26303 ; 26th July.
- Wells, C. S., Leicester, England (see United Shoe Machinery Company) ; 25316).
- Wells, H. G., and another, Moonee Ponds, Victoria ; jute-bagging manufacture ; 25938 ; 12th May.
- Wells, T. A., and others, Wellington, New Zealand ; tramway-rails cleaning and oiling ; 26593 ; 15th September.
- Wertheim (see Lowenstein-Wertheim).
- Wessel, K., St. Paul, United States America (see St. Paul Cornet Company) ; 26764).
- West, J. H., Wellington, New Zealand ; tap ; 25673 ; 12th March.
- Westbrook, S., Wanganui, New Zealand ; body sponge and brush ; 26484 ; 26th August.
- Westmoreland, H. A., London, England ; dropper and standard ; 25824 ; 13th April.
- Weston (see Hunter-Weston).
- Whatman, C. H., Fairlie, New Zealand ; tram-car guard-rail ; 26636 ; 21st September.
- Wheeler, J. E., and another, Dunedin, New Zealand ; sprayer or sprinkler ; 26209 ; 8th July.
- Wheeler, W. O., and others, Worcester, United Shoe Machinery Company ; 25415).
- Whelan, D. J., Auckland, New Zealand ; vehicle-brake ; 25843 ; 17th April.
- Whitaker, C. G., and another, Christchurch, New Zealand (see Booth, McDonald, and Co., Limited) ; 26455).
- Whitcombe, G. L., Johannesburg, Transvaal (see A. K. Cox) ; 26796).
- White, P. T., and another, Mayland, Western Australia ; kerosene-can tilting ; 26165 ; 30th June.
- White, W., Chicago, United States America ; locomotive-boiler washing and filling ; 25526 ; 8th June, 1908.†
- White, W., and another, Timaru, New Zealand ; kitchen-range ; 25955 ; 18th May.
- Whitelaw, A. E., Clifton Hill, Victoria ; boot-upper forming ; 25499 ; 28th January.
- Whiteside, A. J., Whangamarino, New Zealand ; fibre-handling ; 25948 ; 12th May.
- Whiteside, A. J., Whangamarino, New Zealand ; fibre-handling ; 26265 ; 17th July.
- Whiteside, A. J., Raupo, New Zealand ; fibre-handling ; 26861 ; 3rd November.
- Whitson, R., and another, Auckland, New Zealand ; gully-trap ; 25937 ; 12th May.