

ALPHABETICAL LIST OF APPLICANTS FOR PATENTS IN THE YEAR 1901—*continued*.

Name, Residence, and Invention.	No.	Date.
Wilson, F. G., Melbourne, Vic. Sash-lift and window-guard. (L. J. Prangley) ..	13701	10 June.
Wilson, J. A., and others, Westfield, New Jersey, U.S.A. (See Hall Signal Company, No. 13786.)		
Wilson, W. H., and another, Marton, N.Z. Sheep-shearing machine ..	13483	20 March.
Wimsett, H., Wellington, N.Z. Ointment for horses' feet ..	13632	22 May.
Winter, F., Auckland, N.Z. Water-cycle ..	14373	24 Dec.
Wolfe, A., Mathinna, Tasmania. Stirrer for culinary utensils ..	14329	13 Dec.
Wolff, G. S., Philadelphia, U.S.A. (See C. Booth, Nos. 13428, 13429.)		
Wood, F. P., Auckland, N.Z. Tire ..	13412	16 Feb.
Wood, F. W., San Francisco, U.S.A. (See Crown Gold-milling Company, No. 13382.)		
Woodford, A. J. C., Wellington, N.Z. Automatic feeder for printing-machine ..	14270	25 Nov.
Woodford, J., and another, Tuparua, N.Z. Hand sheep-shears ..	14211	11 Nov.
Woodhead, A., Stratford, N.Z. Butter-printer ..	14230	15 Nov.
Woodroffe, T. E., Opotiki, N.Z. Incubator ..	13697	6 June.
Woods, W. A. A., and another, Sydney, N.S.W. Ship-scrubbing machine ..	13564	27 May.
Woodward, F., South Yarra, Vic. Securing strap to buckle ..	13971	5 Sept.
Woolf, G. S., Philadelphia, U.S.A. (See C. Booth, No. 13428.)		
Woolley, H. S., Paris, U.S.A. Furnace ..	13695	8 June.
Worsey, J. W., and another, Lancaster, Eng. Treating complex ores ..	13457	7 March.
Worsey, J. W., and another, St. Helen's, Eng. Treating ores ..	13475	7 March.
Wright, H. C., and another, New Plymouth, N.Z. Golf-club head ..	14183	30 Oct.
Wright, S. E., Wellington, N.Z. Cycle-chain guard ..	13887	5 Aug.
Wright, S. E., Wellington, N.Z. Cycle-propelling mechanism ..	13928	23 Aug.
Wright, W. C., and another, Dunedin, N.Z. Eccentric window and burglar-proof grip ..	13526	3 April.
Wright, W., and another, Dunedin, N.Z. Flooring-cramp ..	13490	20 March.
Yates, F. S., and another, Woolston, N.Z. Half-sole for boot or shoe ..	14141	21 Oct.
Ziele, C. W., Christchurch, N.Z. Reservoir for nibs ..	13515	30 March.
Ziele, C. W., and another, Christchurch, N.Z. Stiffening backs of boot-uppers ..	13571	30 April.
Zimmerman, A. K., Wellington, N.Z. Memorandum-holding device ..	14259	22 Nov.

K.—ALPHABETICAL LIST OF TITLES OF INVENTIONS FOR WHICH LETTERS PATENT HAVE BEEN APPLIED DURING THE YEAR 1901.

[† Denotes a prior date under section 106 of "The Patents, Designs, and Trade-marks Act, 1889."]

Invention, and Name of Inventor.	No.	Date.
Absorbent for hydrocarbon-gas producer. J. A. Paterson ..	14254	21 Nov.
Accumulator. (See Electrical accumulator.)		
Acetic acid, Manufacturing. E. A. Behrens ..	13791	5 July.
Acetylene-generator. G. G. Smith ..	13350	29 Jan.
Acetylene-generator. W. Hamer ..	13521	28 March.
Acetylene-generator. E. Toms and A. C. Pocock ..	13592	9 May.
Acetylene-generator. E. Toms and A. C. Pocock ..	13760	27 June.
Acetylene-generator. T. Hyde ..	13884	2 Aug.
Acetylene-generator. C. White ..	13916	20 Aug.
Acetylene-generator. J. Corkill and M. Morgan ..	13920	21 Aug.
Acetylene-generator. J. Corkill and M. Morgan ..	13926	22 Aug.
Acetylene-generator. G. G. Smith ..	14090	4 Oct.
Acetylene-generator. H. Brown ..	14122	14 Oct.
Acetylene-generator. W. Tyree ..	14124	10 Oct.
Acetylene-generator. C. J. Cooze ..	14275	25 Nov.
Acetylene-generator. R. L. H. Murray ..	14276	21 Nov.
Acetylene-generator, Carbide-admission valve for. J. P. Campbell ..	13809	11 July.
Acid. (See Acetic acid.)		
Adhesive-surface moistener. J. Gell ..	13444	5 March.
Advertisement, Linotype. E. Waters, jun. ..	13638	23 May.
Advertising system. J. Atkinson and H. Ashworth ..	14301	3 Dec.
Aerated liquids, Dispensing. W. Nicholls ..	13740	22 June.
Aerated liquids, Dispensing. W. Hucks and W. Hucks, jun. ..	13763	27 June.
Aerated liquids, Storing, measuring, and delivering. E. Waters, jun. ..	14191	6 Nov.
Aerator. (See Milk-aerator.)		
Aerial wire-rope tramway. A. Leschen and Sons' Rope Company ..	13411	15 Feb.
Aerial wireway or tramway. V. J. Saddler ..	13904	10 Aug.
Agglomerating comminuted ores. M. Ruthenburg ..	14055	26 Sept.
Agricultural-drill coulter. E. G. Rawnsley ..	14164	26 Oct.
Agricultural-drill discharge. P. and D. Duncan (Limited) ..	14296	29 Nov.
Agricultural-implement conductor-tube. G. T. Booth ..	13474	14 Mar.
Air-and-oil mixer. J. Wilkinson ..	13404	14 Feb.
Air-blast in quartz-crushing. F. E. Robertshaw ..	13494	23 Mar.
Air-compressor. C. S. Soell ..	13316	15 Jan.
Air-cooler. T. Douglas ..	13409	14 Feb.
Air-cooler. T. and W. L. Cole ..	13501	26 March.
Air or water motor. R. Millar ..	13527	3 April.
Alarm. (See Burglar-alarm, Fire-alarm.)		
Albuminous substances, Alkali compounds of. O. Siebold ..	13380	7 Feb.
Alkali compounds of albuminous substances. O. Siebold ..	13380	7 Feb.
Altitude-calculator for rifle. C. O. Trotter ..	13768	29 March.
Amalgamating-apparatus. W. S. Hazelton ..	13468	13 March.
Amalgamating bullion and mercury trap. P. Ferguson ..	13754	21 June.