

53,448 Ball joint, Carl Kuhn, Berlin, Germany.	53,460 Coin controlled vending machine, Jos. Mackin, Toronto.	53,473 Manufacture and storage of inflammable gas, J. A. Wallace, Melbourne, Australia.	
53,449 Furnace and apparatus for burning coal dust, F. de Camp, Berlin, Germany.	53,461 Wheel for road vehicles, F. W. Schroeder and H. M. Clark, both of Newton, New South Wales.	53,474 Loom, B. Hilbert, Worcester, Mass.	
53,450 Horse shoe calk, Henry Sachs, Washington, D.C.	53,462 Lubricator, F. D. Torre, E. Hammond and A. L. Taveau, all of Baltimore, Md.	53,475 Permutation lock, S. Bozano, Boston, Mass.	
53,451 Sole, Herman Bayer, Bradford, Pa.	53,463 Car coupler, J. A. Ward, T. J. Hauk and F. A. Hauk, Delta, Idaho.	53,476 Electric flash light apparatus, W. Bruns, Chicago, Ill.	
3,4552 Curtain guide, E. T. Burrows, Portland, Me.	53,464 Adjustable handle bar, J. Galt and A. P. Rankin, Toronto.	53,477 Steam engine, J. Hardill, B. French and R. T. Harding, all of Stratford, Ont.	
53,453 Bicycle frame, R. M. Keating, Springfield, Mass.	53,465 Imitation of Persian Lamb, Marguerite Boisvert, Montreal, Que.	53,478 Method of extinguishing electric arcs, The Canadian General Electric Co., Toronto.	
53,454 Bottle-filling machine, T. B. Booth and A. Robinson, Boston, Mass.	53,466 Motor truck, J. A. Brill, Philadelphia, Pa.	53,479 Welt bevelling attachment for sole sewing machines, J. B. Hadaway, Brockton, Mass.	
53,455 Apparatus for telephone switch boards, The Bell Telephone Co. of Canada, Montreal.	53,467 Motor truck, J. A. Brill, Philadelphia, Pa.	53,480 Egg beater, H. Beaumont and G. Wells, Montreal.	
53,456 Apparatus for telephone switch boards, Bell Telephone Co. of Canada, Montreal.	53,468 Electric railway, F. Krizik, Prague, Austria.	Many people are fond of using perfumed fumigating papers in their rooms. The paper which is thus burned is scented by first being immersed in cold saturated solution of potassium nitrate, and then being dried by means of hanging over a string. Unsized or ordinary fine paper is generally used. It is then perfumed by dipping into any strong essence and again dried—musk, otto of roses, myrrh, powdered orris root, or strong spirits of wine.	
53,457 Signalling apparatus for telephone switch boards, The Bell Telephone Co. of Canada, Montreal.	53,469 Egg tester, Annie M. L. Chute, Bridgetown, N.S.		
53,458 Telephone exchange system, The Bell Telephone Co. of Canada, Montreal.	53,470 Converting simple into polyphase alternating currents, C. S. Bradley, Avon, N.Y.		
53,459 Box, A. Berry, Warden; Frank Wilson, Joseph Ward and J. S. Clunie, all of Montreal.	53,471 Panoramic display device, L. W. Yaggy, Lake Forest, Ill.		
	53,472 Machine for clipping horses and shearing sheep, J. P. Dean, Waterford, Ont.		

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