

- 49,682 Plough, William Converse Gilmore, Letts, Iowa, U.S.
 49,683 Fine scraper, George R. Ford, Chicago, Ill., U.S.
 49,684 Boiler cleaner, George R. Ford, Chicago, Ill.
 49,685 Hopple, Gustavus Barton, Memphis, Mich., U.S.
 49,686 Rotary steam engine, Frederick W. Reeves, St. Paul, Minn., U.S.
 49,687 Pneumatic tyre, for bicycles, Robert Johnson McInnes, and John Wilson Elliot, Milton, Ont.
 49,688 Smoke arrester, William P. Shank, Cairo, Ills., U.S.
 49,689 Sleigh, James N. Runnions, Cokato, Minn., U.S.
 49,690 Wooden rim for cycles, Walter Scott Shipe, Toronto.
 49,691 Car fender, Robert Bustin, and Robert Keltie Jones, St. John, N.B., Wesley Vanwark and John R. McConnell, Fredericton, N.B.
 49,692 Insulator, Leonard Herbert Des Isles and Frederick Summer Palmer, Boston, Mass.

United States Patents to Canadian Inventors.

Since our last issue United States Patents to Canadian inventors were issued as follows, as reported by Mr. Chas. H. Riches, solicitor of patents, Canada Life Building, Toronto:

- 547,218 Street car fender, J. D. Lamb and J. E. Chapman, Montreal.
 547,083 Saw dust feeder for furnaces, T. Manley, Prince Albert, Ont.
 547,277 Fastening device, L. H. Morgan, Galt, Ont.
 547,043 Rectifier for electrical currents, W. J. Still, Toronto.
 547,498 Cheese-box trimmer, R. A. Oakley, Montreal, Que.
 547,726 Automatic centreing or pivoting drill, M. Leist, Maitland, Ont.
 547,752 Tire for bicycles, J. & E. P. Forbes, Halifax, N.S.
 547,747 Car coupling, T. H. Walsh, Montreal.

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