

No. 13,709. H. C. Crocker, Milwaukee, Wis., "Hermetically Sealed Paper Package," Nov. 17th, 1881.

No. 13,710. T. Potter, Victoria, Vancouver Island, B. C., "Gold Dredger," Nov. 17th, 1881.

No. 13,711. S. J. Bowers, Canandaigua, N. Y., "Horse Collar Coupling," Nov. 17th, 1881.

No. 13,712. J. Maunder, Little Britain, Ont., "Harrows," Nov. 17th, 1881.

No. 13,713. J. C. Chambers, Cincinnati, Ohio, "Door," Nov. 17th, 1881.

No. 13,714. J. M. Laughlin, Boston, "Horse Shoe Nail Machine," (Extension of Patent No. 6,801,) Nov. 17th, 1881.

No. 13,715. A. L. Burke, Orangeville, Ont., "Washing Machines," Nov. 18th, 1881.

No. 13,716. S. McIlvaine, Portage la Prairie, Manitoba, "Grooved Plastering Boards," Nov. 18th, 1881.

No. 13,717. H. D. Cogswell, San Francisco, Cal., "Refrigerating Apparatus," Nov. 18th, 1881.

No. 13,718. H. G. Ashton, Boston, Mass., "Valve," (Extension of Patent No. 6,868,) Nov. 19th, 1881.

No. 13,719. A. G. Ashton, Boston, Mass., "Valve," (Extension of Patent No. 6,874,) Nov. 19th, 1881.

No. 13,720. E. F. Adamson and W. B. Adamson, Philadelphia, Penn., "Hydrocarbon Treating Process," (Extension of Patent No. 6,815,) Nov. 19th, 1881.

No. 13,721. T. Whitwell, Stockton, England, "Furnace," (Extension of Patent No. 6,796,) Nov. 19th, 1881.

No. 13,722. S. McCammon, Gananoque, Ont., "Artificial Stone," (Extension of Patent No. 6,799,) Nov. 19th, 1881.

No. 13,723. J. L. Whiting, Boston, Mass., "Brush," (Extension of Patent No. 6,782,) Nov. 19th, 1881.

No. 13,724. J. Edmund Murphy, Halifax, and R. Angus, Truro, N. S., "Sleigh," Nov. 20th, 1881.

No. 13,725. J. Montgomery, Chicago, Ill., "Cars," Nov. 20th, 1881.

No. 13,726. S. Thompson, Masonville, Iowa, "Fences," Nov. 20th, 1881.

No. 13,727. J. Beatty, Dawn, Ont., "Barn and Stable Structure," Nov. 20th, 1881.

No. 13,728. E. Wohlers, New York, "Injector," Nov. 20th, 1881.

No. 13,730. P. Lord, E. Mignault and J. B. Vinet, Montreal, Que., Nov. 20th, 1881.

No. 13,731. B. Durrant, Waterloo, Eng., and J. Martin, Montreal, Que., "Pavement," Nov. 20th, 1881.

No. 13,732. G. H. Phelps, W. Newton, Mass., "Suspenders," Nov. 20th, 1881.

No. 13,733. P. M. Bawtinheimer, Rond Ean, Ont., "Ploughs," Nov. 20th, 1881.

No. 13,734. T. A. Edison, Menlo Park, N. J., "Electric Machines," Nov. 20th, 1881.

No. 13,735. J. Colett Chambers, G. H. Barbour and G. T. Steadman, "Lightening Protection," Nov. 20th, 1881.

No. 13,736. H. A. Bontell, Windsor, Ont., "Cigarette Mouth Piece," Nov. 20th, 1881.

No. 13,737. J. Amess and J. Hogan, Guelph, Ont., "Bicycles," Nov. 20th, 1881.

No. 13,738. M. V. Racer, St. Louis, Miss., "Bottle Wrappers," Nov. 23rd, 1881.

No. 13,739. C. W. Saladee, Wolcottville, Conn., "Vehicles," Nov. 23rd, 1881.

No. 13,740. J. P. Warner, Dawagive, Mich., "Spring Tooth Fastener," Nov. 23rd, 1881.

No. 13,741. J. Turner, Ingersoll, Ont., "Spring Beds," Nov. 23rd, 1881.

No. 13,742. J. S. Guthrie, London, Ont., Nov. 23rd, 1881.