

Brooklyn, N. Y.. "Running Gear for Railway Cars," October 20th, 1881.

No. 13,592. J. Best, J. A. Bell, both of Montreal, Que., "Diagonal Electric Lamp," October 20th, 1881.

No. 13,593. A. L. Testor, Hagerstown, Indiana, "Millstone Dresser," October 24th, 1881.

No. 13,594. W. A. Bickford, Hamilton, Ont., "Submerged Force Pump," October 24th, 1881.

No. 13,595. J. J. Magne, Lilas, France, "Autographic Process," October 24th, 1881.

No. 13,596. H. A. Davis, London, Eng., "Compactum Umbrella," October 24th, 1881.

No. 13,597. J. W. Sharrett, Portsmouth, Virginia, "Fair Leader for Ropes and Chains," October 24th, 1881.

No. 13,598. G. Liedman and C. Beger, Berlin, Germany, "Apparatus for Imparting Motion to Carriages, etc.," October 24th, 1881.

No. 13,599. W. Lea, Watford, Ont., "Portable Fence," October 25th, 1881.

No. 13,600. F. H. Moore, Holbrook, Mass., "Shutter Worker," October 26th, 1881.

No. 13,601. S. M. Silver, Auburn, Maine, "Tricycles," October 26th, 1881.

No. 13,602. A. G. Wilkins, Cooperstown, Penn., "Shoe Button Fastener," October 26th, 1881.

No. 13,603. F. Stone, Worcester, Mass., "Musical Instruments," October 26th, 1881.

No. 13,604. H. S. Maxim, Brooklyn, N. Y., "Electric Lamp," October 26th, 1881.

No. 13,605. K. McDonald, Portland, Maine, "Water Heater," October 26th, 1881.

No. 13,606. W. Gillett, Brooklyn, N. Y., "Telephone," October 26th, 1881.

No. 13,607. B. F. Sweet, Fond du Lac, Wis., "Sleigh," (Extension of Patent No. 6,710,) October 26th, 1881.

No. 13,608. B. F. Sweet, Fond du Lac, Wis., "Sleigh," (Extension of Patent No. 6,710,) October 27th, 1881.

No. 13,609. J. Varney, Montreal, Que., "Dodd Machine," (Extension of Patent No. 6,599,) October 27th, 1881.

No. 13,610. D. L. Lawson, Fryeburgh, Maine, "Heaters," October 27th, 1881.

No. 13,611. J. M. Laughlin, Boston, Mass., "Nail Plates," (Extension of Patent No. 6,719,) October 28th, 1881.

No. 13,612. E. A. Waterhouse, Chatham, Ont., "Corsets," (Extension of Patent No. 6,724,) October 29th, 1881.

No. 13,613. W. Muir, Montreal, Que., (Assignee of D. M. C. Smith,) Lynn, Mass., "Variable Cam Feed," (Extension of Patent No. 6,708,) October 29th, 1881.

No. 13,614. J. W. Dodge, Malden, Mass., D. C. Knowlton, J. Hitchcock, both of Boston, Mass., "Edge Trimmer," October 31st, 1881.

No. 13,615. J. H. Blanchard, Boston, Mass., H. E. Waite, Newton, Mass., "Car Coupling," October 31st, 1881.

No. 13,616. W. Malloy, Toronto, Ont., (Assignee of A. F. Wright,) Toronto, Ont., "Stock Gates," October 31st, 1881.