

List of Patents issued up to 7th April, 1881, but not yet Officially published in the Patent Office Record.

- No. 12,540. G. Heger and B. Bernet, Buffalo, N. Y., U. S. A., "Potato Digger," patented March 23rd, 1881.
- No. 12,541. A. C. Miller, Sparta, Ill., U.S.A., "Grain Binder," patented March 26 h, 1881.
- No. 12,542. W. A. Boyd, Strathroy, Ont., "Fire Escape and Fruit Ladder Combined," patented March 26 h, 1881.
- No. 12,543. T. Michut, St. Paul, Minn., U. S. A., "Grinding Mill," patented March 26 h, 1881.
- No. 12,544. A. T. Woodward, New York, U.S.A., "Plastic Compound," patented March 26th, 1881.
- No. 12,545. H. W. Leeson, Normandy, Ont., "Diphtheria Liniment," patented March 26 h, 1881.
- No. 12,546. W. E. Tate, Parrsboro, N. S., "Platform Scales," patented March 26 h, 1881.
- No. 12,547. A. A. Burr and J. H. Powers, Rockdale, N. Y., U. S. A., "Saw," patented March 26th, 1881.
- No. 12,548. I. Newman, New Haven, Conn., (Assignee of A. Zorkowsky, New York, U.S.A.), "Corsets," patented March 26 h, 1881.
- No. 12,549. M. Bray, Newton, Mass., U.S.A., "Rivet Setter," (Extension of Patent No. 5,922), extended March 26th, 1881.
- No. 12,550. M. Bray, Newton, Mass., U.S.A., "Rivet Drill," (Extension of Patent No. 5,923), extended March 26th, 1881.
- No. 12,551. D. Maxwell, Paris, Ont., "Rake," (Extension of Patent No. 7,509), extended March 26th, 1881.
- No. 12,552. D. Maxwell, Paris, Ont., "Rake," (Extension of Patent No. 7,509), extended March 28th, 1881.
- No. 12,553. L. Brédannaz, Montreal, Que., "Tire Heating Machine," patented March 28th, 1881.
- No. 12,554. D. Murray, Jarvis, Ont., "Car Coupler," patented March 28th, 1881.
- No. 12,555. R. McMaugh, St. Catharines, Ont., "Steam Boiler Water Heater," patented March 28 h, 1881.
- No. 12,556. W. W. Mallory, Holland Patent, N. Y., U. S. A., "Hand Force Pump," patented March 28 h, 1881.
- No. 12,557. G. W. Wood, (Assignee of C. H. Smith,) Fairbault, Minn., U. S. A., "Elevator," March 28th, 1881.
- No. 12,558. D. B. McDonald, Aylmer, Que., "Railway Track Lifter," (Extension of Patent No. 5,889), extended March 29 h, 1881.
- No. 12,559. G. Pye, Ottawa, Ont., "Harvester," patented March 30th, 1881.
- No. 12,560. D. Maxwell, Paris, Ont., "Reaper," (Extension of Patent No. 6,772), extended 31st March, 1881.
- No. 12,561. D. Maxwell, Paris, Ont., "Reaper," (Extension of Patent No. 6,772), extended 31st March, 1881.
- No. 12,562. W. Sargent, Holland, Ont., "Load Lifting Machine," patented March 31st, 1881.
- No. 12,563. R. Craig, Blythe, Ont., "Stave Knife," patented 31st March, 1881.
- No. 12,564. G. R. Kidd, Arnada, Mich., U.S.A., "Sliding Door," (Re-issue of Patent No. 8,990), patented 31st March, 1881.
- No. 12,565. The Granular Metal Co., Nashua, N. H., (Assignee of B. J. Downs, Cambridge, Mass., U. S. A., "Shell and Journal Bearing," March 31st, 1881.
- No. 12,566. E. J. Saylor, (Assignee of J. N. Rice, Pittston, Penn., U.S.A., "Carriage Spring," patented March 31st, 1881.
- No. 12,567. T. A. Edison, Menlo Park, N.J., U.S.A., "Electric Machines," 31st March, 1881.
- No. 12,568. T. A. Edison, Menlo Park, N.J., U.S.A., "Electro-Magnetic Railroad," March 31st, 1881.
- No. 12,569. J. W. McDonald, Campbellton, N.B., "Ballasting Car," (Extension of Patent 6,13), extended April 4th, 1881.
- No. 12,570. G. D. King, Oswego, N.Y., U.S.A., "Manufacture of Paper Pulp from Wood," patented April 4th, 1881.
- No. 12,571. G. H. Reynolds, T. J. Rider, C. H. Delamater and G. H. Robinson, New York, U. S. A., "Steam Valve and Valve Gear," patented April 4th, 1881.
- No. 12,572. L. H. Hebert, Grand Ligne, Q., "Hay Press," patented April 4th, 1881.
- No. 12,573. R. J. Hutchings and W. Trick, Swansea, and J. W. Hughes, London, Eng., "Metal Plate Heating, Pickling and Swilling Machine," patented April 4th, 1881.
- No. 12,574. O. Lugo, New York, U.S.A., "Solenoid Telegraph," patented April 4th, 1881.
- No. 12,575. F. P. d'Opdorp, Brussels, Belgium, "Line Measuring Instrument," patented April 4th, 1881.
- No. 12,576. J. Sherman, Chicago, Ill., U.S.A., "Tan Bark Preparing Process," (Extension of Patent No. 6,132), extended April 4th, 1881.
- No. 12,577. T. S. Hunt, Montreal, Que., and J. Douglas, jr., Phoenixville, Penn., U.S.A., "Process for Extracting Copper from its Ore," patented April 4th, 1881.
- No. 12,578. T. Gray, Oshawa, Ont., "Harrow," patented April 4th, 1881.
- No. 12,579. C. Goodyear, jr., (Assignee of C. Dancel), New York, U.S.A., "Sewing Machine B," (Extension of Patent No. 6,104), extended April 4 h, 1881.
- No. 12,580. C. Goodyear, jr., (Assignee of C. Dancel), New York, U.S.A., "Sewing Machine A," patented April 4th, 1881.
- No. 12,581. W. and H. Turner, Montreal, Que., "Pantaloons Suspender," patented April 4th, 1881.
- No. 12,582. F. R. Nichols and C. Thomson, Halifax, N. S., "Rotator," patented April 4th, 1881.
- No. 12,583. D. Duncan, Simcoe, Ont., "Bed Bottom," (Extension of Patent No. 5,943), extended April 6th, 1881.
- No. 12,584. H. A. Hannum, Cazenovia, N. Y., U. S. A., "Milk Pan," (Extension of Patent No. 5,896), extended April 6th, 1881.
- No. 12,585. E. E. Spencer, St. Armand East, Que., "Sap Bucket and Cover," (Extension of Patent No. 5,910), extended April 6th, 1881.
- No. 12,586. W. Brisley, Toronto, Ont., "Sidewalk Fastener," (Extension of Patent No. 5,913) extended April 6th, 1881.
- No. 12,587. J. H. Elward, Stillwater, Minn., U.S.A., "Horse Power," (Extension of Patent No. 11,141), extended April 6th, 1881.
- No. 12,588. J. H. Elward, Stillwater, Minn., U.S.A., (Extension of Patent No. 11,174), extended April 7th, 1881.
- No. 12,589. O. W. Townsend, Fond-du-Lac, Wis., U. S. A., "Core Auger," (Extension of Patent No. 6,038), extended April 7th, 1881.
- No. 12,590. J. A. Savage, Toronto, Ont., "Water Filter," patented April 7th, 1881.
- No. 12,591. Q. L. and A. Brin, Paris, France, "Oxygen and Nitrogen Gas Producer," patented April 7th, 1881.
- No. 12,592. C. E. Friel, Fredericton, N.B., "Ice Creeper," patented April 7th, 1881.
- No. 12,593. C. H. Land, Detroit, Mich., U.S.A., "Baby Jumpers," patented April 7th, 1881.
- No. 12,594. L. Ribourt, Paris, France, "Apparatus for Preserving Alimentary Substances," patented April 7th, 1881.
- No. 12,595. W. W. Wilcox, Chicago, Ill., U.S.A., "Baggage Check," patented April 7th, 1881.
- No. 12,596. E. Osgood, Brooklyn, N. Y., U. S. A., "Saw," patented April 7th, 1881.
- No. 12,597. C. F. and A. W. and A. L. Lawton, Rochester, N. Y., U. S. A., "Preserving Process," patented April 7th, 1881.
- No. 12,598. R. Cosbey, Sidney, Ont., "Gate," patented April 7th, 1881.
- No. 12,599. J. Hall, Hamilton, Ont., "Railway Air Brake," patented April 7th, 1881.
- No. 12,600. C. D. Dewey, (Assignee of O. Cooley, Brockport, N.Y., U.S.A., "Rake," patented April 7th, 1881.
- No. 12,601. J. E. Thomson, Buffalo, N.Y., U.S.A., "Car Door Hasp and Staple," patented April 7th, 1881.
- No. 12,602. T. G. Watson, Paris, Ont., "Lamp Stove," patented April 7th, 1881.
- No. 12,603. C. Morrill and A. Farr, New York, U. S. A., "Saw Set," patented April 7th, 1881.
- No. 12,604. W. Spence, Arnprior, Ont., "Churn," patented April 7th, 1881.
- No. 12,605. J. H. Elward, St. Paul, Minn., U.S.A., "Thrasher and Separator," (Extension of Patent 7,442), extended April 7th, 1881.
- No. 12,606. J. H. Elward, St. Paul, Minn., U.S.A., (Extension of Patent 7,442), extended April 8th, 1881.
- No. 12,607. J. McCloskey, Strathroy, Ont., "Thrasher," patented April 7th, 1881.
- No. 12,608. C. B. Carter, Lawrence, Mass., U.S.A., "Wood Pulp Manufacture," patented April 7th, 1881.
- No. 12,609. E. Meller, Kalamazoo, Mich., U.S.A., "Fence," patented April 7th, 1881.
- No. 12,610. J. Scheldier, Coldwater, Mich., U.S.A., "Post Hole Digger," patented April 7th, 1881.