

apparatus for hoisting and lowering Barrels into and out of ships."—(Dated 3rd July, 1863.)

Richard Benjamin Ragg, of the city of Montreal, Gentleman, and Thomas William Emery, of the same place, Tinsmith, "A new and improved Ventilator to be called "Ragg and Emery's Ventilator."—(Dated 7th July, 1863.)

Samuel Morse, of the town of Milton, in the county of Halton, Founder, "A means of giving motion to certain parts of a threshing machine and separator."—(Dated 8th July, 1863.)

Dalrymple Crawford, of the city of Toronto, Merchant, "Improvements in oils and fats."—(Dated 8th July, 1863.)

Joseph Wray, of the city of Montreal, Undertaker, "A refrigerator for the preservation of dead bodies."—(Dated 13th July, 1863.)

William Berry, of the city of Montreal, Engineer and Sewing Machine Manufacturer, "An anti-fractional loop stopper for sewing machines."—(Dated 14th July, 1863.)

William Duncan Stephenson, of the city of Montreal, Gentleman, "A new and useful Tube and Valve atmospheric Churn Dasher."—(Dated 17th July, 1863.)

Edward William Colley, of Ste. Mary's, in the county of Perth, Tinsmith, "An Eave-trough and metallic moulding machine."—(Dated 28th July, 1863.)

George F. Beebe, of Sophiasburg, in the county of Prince Edward, Mechanic, "A Stamp Extractor."—(Dated 28th July, 1863.)

Francis Milo, of Kingston, in the county of Frontenac, Painter, "A transplanter."—(Dated 28th July, 1863.)

James Chase, of Brooklin, in the county of Ontario, Melodeon Maker, "A machine for sinking field drains."—(Dated 31st July 1863.)

Levi V. Bowerman, of Hollowell, in the county of Prince Edward, Farmer, "A Waggon Box."—(Dated 31st July, 1863.)

Marshall McKay, of the city of London, Joiner, "A slat Splitting Machine."—(Dated 31st July, 1863.)

George Byron Brice, of Ingersoll, in the county of Oxford, Blacksmith, "A sulkey and seat spring called, Brice's Sulkey and Seat Spring."—(Dated 3rd August, 1863.)

Walter James Handscombe Rodd, Artist, and James Lovell, Printer and Publisher, both of the city of Toronto, "A process for the manufacture of paper and textile fabrics from the Helianthus or Sun-flower."—(Dated 3rd August, 1863.)

William Driscoll, of Merrickville, in the county of Grenville, Carpenter, "A double crank churning and Horizontal Boring Machine."—(Dated 6th August, 1863.)

James Hurlbut, of the township of Reach, in the county of Ontario, Yeoman, "A water meter."—(Dated 7th August, 1863.)

George Henry Meakins, of Belleville, in the county of Hastings, Machinist, "An improved Sewing Machine."—(Dated 12th August, 1863.)

David Lister, of the city of Toronto, in the county of York, Engineer "A new and useful hopper shaped Fire Grate for Locomotive Engines."—(Dated 18th August, 1863.)

William Henry Rodden, of the city of Toronto,

in the county of York, Gentleman, "A sled Snow Shovel."—(Dated 22nd August, 1863.)

William Renslow Bowen, of the township of Haldimand, in the county of Northumberland, Machinist "A machine for the shrinking of waggon tires."—(Dated 22nd August, 1863.)

James Good, of the city of Toronto, in the county of York, Iron Founder, "An ash box for the description of stove known as the Albanian radiating stove."—(Dated 25th August, 1863.)

James Chase, of Brooklin, in the county of Ontario, Melodeon Maker, "A window curtain roller fixture called, Chase's magic curtain fixture."—(Dated 25th August 1863.)

George Slater, of Mount Forest, in the county of Grey, Carpenter, "An article called a weather strip to be attached to outside doors."—(Dated 26th August, 1863.)

Warren Fairman, of the township of Pittsburgh, in the county of Frontenac, Yeoman, "An improved Fence called Fairman's Fence."—(Dated 31st August, 1863.)

Edwin Roblin, of the township of Sophiasburgh, in the county of Prince Edward, Machinist, "An improved Snath."—(Dated 26th August, 1863.)

William Wagner, of the city of Montreal, Provincial Land Surveyor and Architect, "A new and improved Kiln or Oven for burning bricks, tiles, &c."—(Dated 11th September, 1863.)

Kivas Tully, of the city of Toronto, Architect and Civil Engineer, "A valve Propeller."—(Dated 12th September, 1863.)

Jehiel Churchill, Yeoman, and Thomas Cburchill Teacher, both of the township of Pickering, in the county of Ontario, "A machine for the fabrication of baskets."—(Dated 22nd September, 1863.)

Charles McDonald, of the village of Embro, in the township of West Zora, in the county of Oxford Wool Carder and Clothier, "An improvement to the double or wool custom carding machine."—(Dated 28th September, 1863.)

Cyrus Denn, of the town of St Catharines, in the county of Lincoln, Engineer, "A machine for effecting more perfect combustion of fuel in the furnaces of Locomotives."—Dated 28th September, 1863.)

Daniel Shepard, of the village of Waterdown, in the county of Wentworth, Stave Cutter, "The Stave Cross Cutter."—(Dated 2nd October, 1863.)

Arthur Shaw, Esq., assignee of Jonathan H. Havens, Clergyman, both of the village of Queenston in the county of Lincoln, "A new and useful Window Lock."—(Dated 5th October, 1863.)

Charles Newton Crandell, of the township of Onondaga, in the county of Brant, Yeoman, "An improved Bee-hive, called "Crandell's Patent movable Comb and miller catcher Bee-hive."—(Dated 7th October, 1863.)

John Fear, of the village of Washington, in the township of Blenheim, in the county of Oxford, Wheel Wright, "An improved Pump, called "The Balance Pump."—(Dated 8th October, 1863.)

Alpha Soper, of the village of Orono, in the township of Clarke, in the county of Durham, Mariner, "An apparatus for the raising of sunken vessels called "Soper's portable sub-marine air tanks."—(Dated 15th October, 1863.)

William Chambers, of the city of London, in the county of Middlesex, Engineer, "A combined culti-