

poses whatsoever, any steam or other ships or vessels for the time being belonging to or held by the said Company, and to enable the said Company to carry on and transact all or any such business, and to do all such matters as may be incidental to such undertaking, or necessary or expedient, in order to the effectual prosecution thereof. And notice is hereby further given, that such application has been referred by Her Majesty in Council to the Committee of Privy Council for Trade and Plantations.—Dated this 30th day of April, 1856.

Wilson and Bristows, No. 1, Copthall Buildings, London, Solicitors for the Petitioners.

Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for Inventions.

NOTICE is hereby given, that provisional protection has been allowed

791. To Frances Young, of Norwich, in the county of Norfolk, for the invention of "an improved two wheeled open vehicle or carriage."

On her petition, recorded in the Office of the Commissioners on the 2nd day of April, 1856.

858. To Richard Chrimes, of Rotherham, in the county of York, Brass Founder, for the invention of "improvements in buffers and other springs for railway and other carriages."

On his petition, recorded in the Office of the Commissioners on the 9th day of April, 1856.

866 To Henry Henderson, of Glasgow, in the county of Lanark, North Britain, Plumber, for the invention of "improvements in water-closets."

870. To Peter Armand Le Comte de Fontaine Moreau, of 39, Rue de l'Echiquier, Paris, in the Empire of France, and of 4, South-street, Finsbury, London, for the invention of "an improved apparatus for measuring the speed of currents of air and water."—A communication.

872. And to Robert Davis, of 267, Oxford-street, in the county of Middlesex, for the invention of "improvements in the construction of tobacco-pipe stems."

On their several petitions, recorded in the Office of the Commissioners on the 11th day of April, 1856.

874. To James Mash, of the city of Manchester, in the county of Lancashire, Engineer, for the invention of "improvements in the fusible plugs and furnaces of steam-boilers."

876. To Robert Stirling Newall, of Gateshead-upon-Tyne, in the county of Durham, Telegraph Engineer, for the invention of "improvements in telegraphic insulators."

878. And to Francisco Nuibo y Pedros, of 39, Rue de l'Echiquier, Paris, in the Empire of France, and of 4, South-street, Finsbury, London, for the invention of "a new motive power."

On their several petitions, recorded in the Office of the Commissioners on the 12th day of April, 1856.

880. To Edwin Heywood, of Sutton, near Keighley, in the county of York, Designer, for the invention of "improvements in fixing apparatus for generating steam, whereby smoke will be prevented or consumed, and fuel economized."

882. To Patrick Robertson, of Shawlands Hill, in the county of Renfrew, Manufacturer, for the invention of "improvements in power loom weaving."

884. To Robert Richardson, of Great George-street, Westminster, in the county of Middlesex, for the invention of "improvements in railway switches."

886. To Louis Pierre Coulon, of 39, Rue de l'Echiquier, Paris, in the Empire of France, and of 4, South-street, Finsbury, London, for the invention of "a new type-distributing and composing machine."—A communication.

888. To Joseph Barrans, of New Cross, Deptford, in the county of Kent, for the invention of "improvements in constructing steam-engines."

890. To William Warren, of Northampton-park, Gentleman, and Warren de la Rue, of Bunhill-row, Manufacturer, both in the county of Middlesex, for the invention of "an improvement in the manufacture of envelopes."

892. To Leonard Kaberry, of Rochdale, in the county of Lancaster, Manager, and Aaron Horsefield, of the same place, Moulder, for the invention of "improvements in moulding for casting certain parts of machinery, used in the preparation and spinning of cotton and other fibrous materials."

894. And to Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, for the invention of "an improved mode of constructing grate-bars."—A communication from John Beal, Andrew D. Melick, and Theodore de Witt, of New York.

On their several petitions, recorded in the Office of the Commissioners on the 14th day of April, 1856.

896. To William Henry Olley, of No. 2, Brabant-court, Philpot-lane, in the city of London, Wine Merchant, for the invention of "taking photographic impressions or pictures of microscopic objects by reflection, such reflection being effected by the combined aid of the microscope and camera obscura and camera lucida or other reflectors that may be employed in place of the latter."

898. To Thomas Jeffries, of Reading, in the county of Berks, for the invention of "improvements in cooking-stoves."

902. And to William Fuller, of Jermyn-street, in the county of Middlesex, Ice Pail Manufacturer, for the invention of "improvements in ice pails."

On their several petitions, recorded in the Office of the Commissioners on the 15th day of April, 1856.

904. To Edwin Napoleon Norminton, of 12, Charrington-street, St. Pancras, in the county of Middlesex, for the invention of "the manufacturing of railway grease for the cleansing and remanufacturing of old used dirty railway grease or greases, for the cleansing and remanufacturing of old dirty cotton waste, tow, or any textile fabric."

906. To David Blair White, of Newcastle-upon-Tyne, in the county of the town of Newcastle-upon-Tyne, Doctor of Medicine, for the invention of "an improvement or improvements in cylinder pistons or plungers."

908. To Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, for the invention of "improvements in fire-arms and powder flasks."—A communication from Colonel Sam Colt.

910. To John Henry Johnson, of 47, Lincoln's-inn-fields, in the county of Middlesex, and of Glasgow, North Britain, Gentleman, for the invention of "improvements in cleansing and