

mentioned plans and sections, and book of reference, as relates to any parish or extra-parochial place, in which such alteration is intended to be made, and also a copy of this notice, as published in the London Gazette, will be deposited in the case of a parish, with the parish clerk of each such parish, at his place of abode, and in the case of any extra-parochial place, with the parish clerk of some parish immediately adjoining thereto, at his place of abode; and previous to the said Bill authorizing such deviation and alteration, being brought from the House of Commons to the House of Lords, a copy of the said plan and section of such work will be deposited in the office of the Clerk of the Parliaments. Dated this 10th day of May, 1858.

W. and J. Lumb, Solicitors, Whitehaven.
Holmes, Anton, and Turnbull, 18, Abingdon-street, Westminster.

Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for Inventions.

NOTICE is hereby given, that provisional protection has been allowed

466. To Bindon Blood Stoney, of the city of Dublin, Ireland, Civil Engineer, for the invention of "improvements in buoys, floating beacons, and other similar floating bodies."

On his petition, recorded in the Office of the Commissioners, on the 8th day of March, 1858.

542. To William Stettinius Clark, of Atlas Works, Upper Park-place, Dorset-square, in the county of Middlesex, for the invention of "improvements in metallic canisters for holding gunpowder and articles of a similar nature."—A communication from Messrs. Green, Wilson and Green, of Delaware, United States.

On his petition, recorded in the Office of the Commissioners, on the 17th day of March, 1858.

624. To Albert Louis Thirion, pastor of Aischen-Refail, Province of Namur, in the Kingdom of Belgium, for the invention of "an improved method of transforming circular movements."

On his petition, recorded in the Office of the Commissioners, on the 24th day of March, 1858.

816. To Frederick Samson Thomas, of Junction-street, Kentish Town, in the county of Middlesex, Gentleman, for the invention of "an improved mode of propelling carriages upon railways."

On his petition, recorded in the Office of the Commissioners on the 15th day of April, 1858.

863. To William Stettinius Clark, of the Atlas Works, Upper Park-place, Dorset-square, in the county of Middlesex, for the invention of "an improved cultivator tooth, for agricultural purposes."—A communication from Peter Hannay, of Washington city, America.

864. And to Ralph Peacock, of New Holland, in the county of Lincoln, Engineer, for the invention of "improvements in apparatus for preventing smoke in furnaces, and in effecting a more perfect combustion of fuel."

On both their petitions, recorded in the Office of the Commissioners on the 20th day of April, 1858.

881. To Thomas Hutchison, of the firm of Hutchison and Kerr, of Paisley, in the county of Renfrew, North Britain, Shawl Manufacturer, for the invention of "improvements in shawls."

885. To George Smith, of Morrison, near Swansea, in the county of Glamorgan, Manager of

Spelter Works, for the invention of "improvements in the manufacture of zinc."—A communication.

887. To Pierre Maugey, of Paris, in the Empire of France, Optician, for the invention of "improvements in diaphragms, for optical instruments."—Partly a communication.

889. To William Beck, of New York, in the United States of America, Manufacturer, for the invention of "improved machinery for weaving fringes and other fabrics."—A communication.

891. To Timothy Harrington, of Dover, in the county of Kent, Engineer, for the invention of an "improved method of ventilating the hold and other parts of ships."

893. And to James Stocks, of Berry-brow, in the county of York, Plate-layer, and Charles Kaye, of Lockwood, in the same county, Wagon Builder, for the invention of "improvements in apparatuses for coupling and uncoupling wagons and carriages on railways."

On their several petitions, recorded in the Office of the Commissioners on the 22nd day of April, 1858.

895. To Thomas Greenshields, of No. 11, Little Titchfield-street, London, for the invention of "improvements in purifying gas produced from coal, and obtaining ammoniacal and other alkaline salts."

897. To Charles Atkinson, of Sheffield, in the county of York, Manufacturer, for the invention of "a certain improvement in venetian blinds."

898. To Herman James Sillem, of the firm of Fawcett, Preston and Co., of Liverpool, in the county of Lancaster, Engineers, for the invention of "improvements in the machinery for the manufacture of sugar."

899. To Joseph Poole Pirsson, of the city of New York, United States of America, Civil Engineer, for the invention of "improvements in the condensers of steam engines."

900. To William Foster, of Black Dike Mills, near Bradford, in the county of York, Spinner and Manufacturer, for the invention of "improvements in multitubular and other boilers for the prevention of smoke and economising fuel."

901. To Alfred Jenkin, of Carrick Mines, in the county of Dublin, Mining Engineer, for the invention of "improvements in furnaces for the reduction and calcination of lead, tin, and copper ores."

902. To John Oliver York, of Paris, Engineer, for the invention of "improvements in obtaining power when bi-sulphuret of carbon is used."—A communication from Bernard Hughes, of Rochester, New York, America.

903. And to Charles Lungley, of Deptford Green, Dockyard, Shipbuilder, for the invention of "improvements in the construction of portable ships and boats, and their appurtenances."

On their several petitions, recorded in the Office of the Commissioners on the 23rd day of April, 1858.

905. To Joseph Maitre, residing at Thiéffrain (Aube), in the Empire of France, for the invention of "proper apparatus for washing iron mineral."

907. To Rudolph Bodmer, of 2, Thavies Inn, Holborn, in the city of London, for the invention of "an improved apparatus for removing sand and similar loose material from docks, rivers, and waterways."—A communication from John Johnson of New York, in the United States of America, Engineer.