

Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for
2452. Inventions.

NOTICE is hereby given, that the petition of John Henry Johnson, of 47, Lincoln's-inn-fields, in the county of Middlesex, Gentleman, praying for letters patent for the invention of "improvements in apparatus for the aeration of fresh water, obtained by the distillation of sea water,"—a communication to him from abroad by Monsieur Perroy, at present residing at Paris, in the Empire of France, Marine Engineer,—was deposited and recorded in the Office of the Commissioners on the 28th day of August, 1867, and a complete specification accompanying such petition was at the same time filed in the said office.

Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for
2453. Inventions.

NOTICE is hereby given, that the petition of Joseph Storey and William Edward Bickerdike, both of the town and county of Lancaster, and William Virgo Wilson, of Jubilee-street, Mile End, in the county of Middlesex, praying for letters patent for the invention of "a new method of bronzing metallic and other surfaces,"—was deposited and recorded in the Office of the Commissioners on the 28th day of August, 1867, and a complete specification accompanying such petition was at the same time filed in the said office.

Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for
2475. Inventions.

NOTICE is hereby given, that the petition of Alexander Horace Brandon, Civil Engineer, of No. 13, Rue Gaillon, Paris, in the Empire of France, praying for letters patent for the invention of "an improved carpet stretcher and tack driver,"—a communication to him from William Brown, of New York, United States of America—was deposited and recorded in the Office of the Commissioners on the 31st day of August, 1867, and a complete specification accompanying such petition was at the same time filed in the said office.

Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for
2488. Inventions.

NOTICE is hereby given, that the petition of William Rochester Pape, of Newcastle-upon-Tyne, in the county of the same town, Gun Manufacturer, praying for letters patent for the invention of "improvements in breech loading fire arms," was deposited and recorded in the Office of the Commissioners on the 3rd day of September, 1867, and a complete specification accompanying such petition was at the same time filed in the said office.

Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for
Inventions.

NOTICE is hereby given, that provisional protection has been allowed—

2102. To Christian Klug, of 77, Regent-street, W., London, for the invention of "an improvement in the preparation of chocolate and cocoa."

On his petition, recorded in the Office of the Commissioners on the 17th day of July, 1867.

2260. To Adam Carlisle Bamlett, of Thirsk, in the county of York, Agricultural Engineer, for the invention of "improvements in machinery for reaping and mowing."

2262. And to John Garrett Tongue, of the firm of Tongue and Birkbeck, Patent Agents and Engineers, of 34, Southampton-buildings, Chancery-lane, in the county of Middlesex, for the invention of "improvements in the manufacture of wheeled and other carriages or vehicles."—A communication to him from abroad by John Smalley Campbell, of Newton, in the county of Sussex, and State of New Jersey, United States of America.

On both their petitions, recorded in the Office of the Commissioners on the 5th day of August, 1867.

2318. To William Thomas Eley, of the firm of Eley, Brothers, of Gray's-inn-road, in the county of Middlesex, for the invention of "improvements in the means employed for rendering cartridges or cartridge cases for fire arms waterproof."

On his petition, recorded in the Office of the Commissioners on the 12th day of August, 1867.

2390. To William Bostock, of the firm of Hollins and Bostock, of Manchester, in the county of Lancaster, Commission Agent, for the invention of "improvements in spools, reels, or bobbins, and in the method of manufacturing the same."

2392. To William Thomas, of Liverpool, in the county of Lancaster, Carriage Manufacturer, for the invention of "improvements in apparatus for registering the number of passengers carried in omnibuses."—A communication to him from abroad by Louis Auguste Gille and François Beatry, of Paris, in the Empire of France.

2394. To Gustave Luyckx, India Rubber Manufacturer, of the city of Brussels, in the Kingdom of Belgium, for the invention of "improvements in the manufacture of waterproof tubes."

2396. To John Sainty, of Burnham Westgate, in the county of Norfolk, Agricultural Engineer, for the invention of "improvements in hurdles, lifts, and fencing, for agricultural and other purposes."

2398. To James Murdoch Napier, of York-road, Lambeth, in the county of Surrey, for the invention of "improvements in coining presses."

2400. And to Thomas Widdowson, of Weston-street, Sheffield, in the county of York, Commercial Traveller, for the invention of "improvements in the manufacture of umbrellas and parasols."

On their several petitions, recorded in the Office of the Commissioners on the 21st day of August, 1867.

2402. To Thomas Sault, of New Haven, Connecticut, United States of America, now of No. 8, Southampton-buildings, Chancery-lane, in the county of Middlesex, Engineer, for the invention of "improvements in slide-valves."

2404. To Samuel Lynes, of Burley, near Leeds, in the county of York, for the invention of "an improved self acting lubricator."

2406. To William Newsome, of Sheffield, in the county of York, Engineer, for the invention of "improved apparatus for cutting or forming metal joints."

2408. To Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex, for the invention of "improvements in apparatus for raising water or other liquids by steam