

Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for
2035. 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 boots and shoes"—a communication to him from abroad by Edward Heaton, of Newhaven, Connecticut, United States of America—was deposited and recorded in the Office of the Commissioners on the 11th day of July, 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
2044. Inventions.

NOTICE is hereby given, that the petition of Eugène Henri Bernier, of No. 12, Rue Corbeau, Paris, in the Empire of France, Civil Engineer, praying for letters patent for the invention of "improvements in safety apparatus for raising and lowering persons and weights in mines, applicable to other purposes," was deposited and recorded in the Office of the Commissioners on the 12th day of July, 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
2073. Inventions.

NOTICE is hereby given, that the petition of Thomas Wrigley, of Todmorden, in the county of Lancaster, Manager, praying for letters patent for the invention of "certain improvements in pulley and chain gearing to be employed for lifting or traction purposes, for moving fire bars in furnaces, or for driving mechanism," was deposited and recorded in the Office of the Commissioners on the 15th day of July, 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
2089. Inventions.

NOTICE is hereby given, that the petition of Henri Adrien Bonneville, of the British and Foreign Patent Offices, 24, Rue du Mont Thabor, Paris, in the Empire of France, and 38, Porchester-terrace, Bayswater, in the county of Middlesex, Patent Agent, praying for letters patent for the invention of "improvements in the permanent way of railroads,"—a communication from Achille Philippe Cyprien Legrand, a person resident at Mons, in the Kingdom of Belgium, Manufacturer,—was deposited and recorded in the Office of the Commissioners on the 16th day of July, 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—

685. To Joseph Josiah Blackham, of Birmingham, in the county of Warwick, Patent Brooch Fastening Manufacturer, for the invention of "improvements in brooch and other fastenings." On his petition, recorded in the Office of the Commissioners on the 11th day of March, 1867.

869. To Alexander Southwood Stocker, of No. 69, Lamb's Conduit-street, in the county of Middlesex, for the invention of "improvements in the manufacture of stoppers to be applied to bottles and other receptacles."

On his petition, recorded in the Office of the Commissioners on the 26th day of March, 1867.

1746. To Thomas Walker, of Birmingham, in the county of Warwick, Manufacturer, for the invention of "improvements in the manufacture of a spring hook catch or fastening."

On his petition, recorded in the Office of the Commissioners on the 15th day of June, 1867.

1788. To Louis Simon, of Hutchinson-street, Wilford-road, in the town and county of the town of Nottingham, for the invention of "a new or improved machine for bronzing."

On his petition, recorded in the Office of the Commissioners on the 19th day of June, 1867.

1807. To William Clarke, of Raleigh House, Nottingham Lace Manufacturer, for the invention of "improvements in the production of ornamental textile fabrics."

On his petition, recorded in the Office of the Commissioners on the 20th day of June, 1867.

1866. To Edwin Whele, of Victoria-road, Aston, near Birmingham, in the county of Warwick, Engineer, for the invention of "an improved method of guaging and cutting soap."

1870. To James Gabbott, of Blackburn, in the county of Lancaster, Commission Agent, for the invention of "improved machinery or apparatus to be employed in the manufacture of wire healds for looms for weaving."

1874. To Clinton Edgumbe Brooman, of the firm of Robertson, Brooman, and Company, of 166, Fleet-street, in the city of London, Patent Agents, for the invention of "an improved regulating jupon."—A communication to him from abroad by Paul de Plument de Bailhac, of Paris, France.

1876. To Moses Horrocks Taylor, of Littleborough, in the county of Lancaster, Ironmonger for the invention of "improvements in tuyeres for smiths' hearths."

1878. To Charles James Pownall, of Twickenham, in the county of Middlesex, Esquire, for the invention of "improvements in the means of communicating intelligence between parts of railway trains"

1882. And to William Davis, of Gainford, in the county of Durham, Gentleman, for the invention of "improvements in the method of fastening and securing the overlapping parts of envelopes for enclosing letters and other matters."

On their several petitions, recorded in the Office of the Commissioners on the 27th day of June, 1867.

1884. To William Marshall, of the town and county of the town of Nottingham, for the invention of "improvements in the construction and production of bedsteads, couches, or sofas, and other similar articles."

1886. To Charles Otto Heyl, of Berlin, in the Kingdom of Prussia, Manufacturer, for the invention of "an improved method of, and apparatus for, making sulphuret of carbon."

1888. To John Carrington Sellars, of Birkenhead, in the county of Chester, Manufacturing Chemist, for the invention of "improvements in the utilization of a certain waste material obtained in the manufacture of hydro-carbon liquids."