Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for 2100. Inventions.

NOTICE is hereby given, that the petition of John Henry Johnson, of 47, Lincoln's-innfields, in the county of Middlesex, Gentleman, praying for letters patent for the invention of "improvements in cooking, lighting, and heating by means of liquid fuel,"—a communication to him from abroad by James Henry Thorp, of the city, county, and State of New York, United States of America, Manufacturer,—was deposited and recorded in the Office of the Commissioners on the 17th day of June, 1874, 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 2108. Inventions.

N OTICE is hereby given, that the petition of George Haseltine, of the "International Patent Office," Southampton-buildings, London, Doctor of Laws, praying for letters patent for the invention of "an improved attachment for sewing machines,"—a communication to him from abroad by John James Thompson, of Goshen, New York, United States of America, Clergyman, was deposited and recorded in the Office of the Commissioners on the 17th day of June, 1874, 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 2110. Inventions.

NOTICE is hereby given, that the petition of Arthur Charles Henderson, of the firm of A. C. Henderson and Company, British and Foreign Patent Agents, of No. 6, Southamptonbuildings, Holborn, in the county of Middlesex, praying for letters patent for the invention of "improvements in hook lattachments to bands of fire arms to facilitate the stacking thereof,"—a communication to him from abroad by Emerson Gaylord, of Chicopee, Massachusetts, in the United States of America,—was deposited and recorded in the Office of the Commissioners on the 17th day of June, 1874, 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 2128. Inventions.

N OTICE is hereby given, that the petition of Philip Brannon, of 54, Parliament-street, in the county of Middlesex, praying for letters patent for the invention of "an improved combination and mode of employing concreted and cemented materials in union with other substances in the construction of building, engineering, and other works," was deposited and recorded in the Office of the Commissioners on the 18th day of June, 1874, 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 2178. Inventions.

NOTICE is hereby given, that the petition of Martin Benson, of No. 9, Southamptonbuildings, London, praying for letters patent for 1874.

the invention of "improvements in reaping and mowing machines,"—a communication to him from abroad by William Needham Whiteley, of Springfield, Clark County, Ohio, United States of North America,—was deposited and recorded in the Office of the Commissioners on the 23rd day of June, 1874, 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—

1253. To Lauchlan Rose, Lime Juice Merchant, Leith, and James Brown, Glass Cutter, 14, Arthur-street, Edinburgh, both in the county of Edinburgh, for the invention of "an improved tool or shears to produce an outside screw on the neck of bottles."

On their petition, recorded in the Office of the Commissioners on the 11th day of April, 1874.

- 1683. To William Hunt, of the Shropshire Iron Works, Hadley, near Wellington, in the county of Salop, Iron Master, for the invention of "improvements in the manufacture of wrought iron."
- On his petition, recorded in the Office of the Commissioners on the 12th day of May, 1874.
- 1893. To Robert Elliott Cooper, of 37, Kensington-terrace, Hyde Park, Leeds, in the county of York, Civil Engineer, and Francis Campin, of 58, Fenton-street, Leeds, in the county of York, Civil Engineer, for the invention of "improvements in apparatus for locking railway signals and switches and for locking railway signals and gates at level crossings."

On their petition, recorded in the Office of the Commissioners on the 30th day of May, 1874.

1935. To Thomas Arthur Dillon, of the city of Dublin, Gentleman, for the invention of "an improved method of, and apparatus for, indexing, copying, multiplying, and securing public and other records and documents."

On his petition, recorded in the Office of the Commissioners on the 4th day of June, 1874.

1960. To John Taylor, M.D., of 17, Norlandsquare, Notting-hill, county of Middlesex, for the invention of "improvements in apparatus for indicating the rate of rotation of a revolving shaft."

On his petition, recorded in the Office of the Commissioners on the 5th day of June, 1874.

1974. To Peter Faddy, of Castletown, Conyers, in the county of Limerick, Ireland, General, Royal Artillery, for the invention of "improvements in locks or fastenings for boxes and other similar receptacles, applicable also to doors."

On his petition, recorded in the Office of the Commissioners on the 6th day of June, 1874.

- 1991. To Arthur Waithman, of Prestwich, in the county of Lancaster, for the invention of "an improved description of twine or cord."
- 1995. And to Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex, Patent Agent, for the invention of "an improved printing ink."—A communication to him from abroad by Eugène Cré, of Lyons, France.

On both their petitions, recorded in the Office of the Commissioners on the 8th day of June, 1874.