Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for 2434.

OTICE is hereby given, that the petition of George Tomlinson Bousfield, of Loughborough Park, Brixton, in the county of Surrey, praying for letters patent for the invention of "improvements in bindings for skirts,"—a communication to him from abroad by Thomas Deforest, a person resident at Birmingham, Connecticut, in the United States of America,—was deposited and recorded in the Office of the Commissioners on the 1st day of August, 1868, 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 2440.

Inventions.

NOTICE is hereby given, that the petition of Henri Adrien Bonneville, of the British and Foreign Patent Offices, 18, Chaussée d'Antin, Paris, in the Empire of France, and 10, Sackvillestreet, Piccadilly, in the county of Middlesex, Patent Agent, praying for letters patent for the invention of "a new and improved process for preserving meat, and the apparatus connected therewith,"—a communication from Wilhelm Wiesmann, a person resident at Bonn, in the Kingdom of Prussia,—was deposited and recorded in the Office of the Commissioners on the 4th day of August, 1868, 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—

1100. To Arthur McNutt Wier and Marshall Arthur Wier, both of Elm Liodge, Newtonroad, Bayswater, in the county of Middlesex, for the invention of "improvements in pneumatic apparatus employed in transmitting motive power for signalling and indicating, or for other purposes."

On their petition, recorded in the Office of the Commissioners on the 1st day of April, 1863.

1223. To George Edmund Donisthorpe, of Leeds, in the county of York, Merchant, for the invention of "improvements in apparatus for getting coal, and other minerals."

On his petition, recorded in the Office of the Commissioners on the 13th day of April, 1868.

17.3. To Sir Ivor Bertie Guest, Baronet, of Canford Manor, Wimborne, in the county of Dorset, for the invention of "improved apparatus for cutting or trimming the edges of lawns or grass plots."

On his petition, recorded in the Office of the Commissioners on 30th day of May, 1868.

1858. To Martin Rae, of Up Hall, Linlithgowshire, North Britain, for the invention of "improvements in lamps."

On his perition, recorded in the Office of the Commission as on the 6th day of June, 1868.

2005. To Victor de Stains, of 29, Shepperton Villas, N., London, for the invention of "improvements in the construction, propulsion, and guidance of boats or other ressels."

On his petition, recorded in the Office of the Commissioners on the 22nd day of June, 1868.

2040. To Edward Brown Wilson, of Stockton-on-Tees, in the county of Durham, Engineer, for the invention of "improvements in furnaces."
On his petition, recorded in the Office of the Commissioners on the 24th day of June, 1868.

2095. To John Henry Banks, of Brook-street, Knutsford, in the county of Cheshire, Architect and Surveyor, for the invention of "an improved method of constructing buildings, such as mission churches, chapels, schools, or any other buildings where economy of cost is an object, and for an improved ventilator which may be used in the construction of the buildings generally."

2098. And to George Alder, of Newcastle-on-Tyne, in the county of Northumberland, Engineer, for the invention of "im rovements in screw propellers for propelling vessels."

On both their petitions, recorded in the Office of the Commissioners on the 30th day of June, 1868.

2141. To George Slater, of Lamb's-passage, in the county of Middlesex, Engineer, for the invention of "an improved machine for plaining or doubling strips or sheets of cloth, paper, and other materials."

On his petition, recorded in the Office of the Commissioners on the 4th day of July, 1868.

2164. To Joseph Holt, of 4, Brooke-street, Upper Clapton, and George Sparciate Coponet, of 6, Red Lion-street, Clerkenwell, in the county of Middlesex, Engineers, for the invention of "improvements in printing machines."

On their petition, recorded in the Office of the Commissioners on the 8th day of July, 1868.

2179. To Henry Harrison Doty, of Bury-street, in the county of Middlesex, for the invention of "improvements in lamps for signalling and telegraphing at sea and on railways, lighting ships, docks, railway carriages, and other similar purposes."

On his petition, recorded in the Office of the Commissioners on the 9th day of July, 1868.

2185. To William Leckie Graham Wright, of the city of Glasgow, in the county of Lanark, North Britain, Engineer, for the invention of "improvements in rotatory engines and pumps applicable to meters for measuring fluids."

On his petition, recorded in the Office of the Commissioners on the 10th day of July, 1868.

2205. To Adam Oldham, of Southport, in the county of Lancaster, Carver and Gilder, for the invention of "an improvement in the means of hanging and adjusting pictures, frames, and other articles of a like nature."

On his petition, recorded in the Office of the Commissioners on the 13th day of July, 1868.

2212: To Joseph Christopher Leaver, of No. 6, Queen-street-place; Upper Thames-street, in the city of London, Gentleman, for the invention of "improvements in the construction of railway sleepers."

2219. To Wright Shaw, of Clayton, in the county of Lancaster, for the invention of "certain improvements in looms for weaving."

2220. To Willard Brigham Farwell, of the city and State of New York, United States of America, now of Frankfort-on-the-Maine, in the Kingdom of Prussia, for the invention of "an improved method of, and apparatus for, hating railway carriages."

2221. To Charles John Galloway of the city of Manchester; in the county of Lancaster, Engineer, and Charles Herbert Holt, of the same place, Engineer, for the invention of "improve-