Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for 2553. Inventions.

OTICE is hereby given, that the petition of Henri Adrien Bonneville, of the British and Foreign Patent Offices, 18, Rue de la Chaussée d'Antin, Paris, France, and 6, Piccadilly, in the county of Middlesex, Patent Agent, praying for letters patent for the invention of "improvements in the construction of child's carriages or perambulators,"—a communication from John B. Wightman, a person resident at the city of Brooklyn, in the county of Kings, and State of New York, United States of America,—was deposited and recorded in the Office of the Commissioners on the 28th day of August, 1872, 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 2572. Inventions.

William Robert Lake, of the firm of Haseltine, Lake, & Co., Patent Agents, Southampton-buildings, London, praying for letters patent for the invention of "improved compounds, chiefly designed for coating ships bottoms,"—a communication to him from abroad by John Henry Bloodgood, of the city and State of New York, United States of America, Merchant,—was deposited and recorded in the Office of the Commissioners on the 29th day of August; 1872, 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 2578. Inventions.

OTICE is hereby given, that the petition of Armand Henry Onffroy, of the Admiralty, Somerset House, London, praying for letters patent for the invention of "a new description of steam boiler, specially adapted for marine, locomotive, land, and portable engines,"—a communication to him from abroad by Messrs. Onffroy and Company, of 48, Rue St. Aubin, Angers, Maine-et-Loire, France, was deposited and recorded in the Office of the Commissioners on the 30th day of August, 1872, 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.

2595.

OTICE is hereby given, that the petition of Edward Pugh Jones, of Leflore county, State of Mississippi, in the United States of America, praying for letters patent for the invention of "improvements in rotary engines," was deposited and recorded in the Office of the Commissioners on the 31st.day of August, 1872, 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.

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

1490. To John Washington Whinyates, of Liverpool, in the county of Lancaster, for the invention of "improvements in propelling and

steering ships and other vessels, and in machinery or apparatus therefor."

On his petition, recorded in the Office of the Commissioners on the 16th day of May, 1872.

2102. To Donald Glass, of 128, High-street, Whitechapel, in the county of Middlesex, and Daniel Hopkin, of 4, Phonix-place, Coldbath-fields, in the county of Middlesex, Coachsmith, for the invention of "improvements in the construction of handsome cabs, or that class of vehicles on two wheels and where the driver sits behind the passengers."

On their petition, recorded in the Office of the Commissioners on the 12th day of July, 1872.

2454 To William Ferrie, of the Monkland Iron Works, Airdrie, in the county of Lanark, North Britain, for the invention of "improvements in connection with furnaces for smelting iron."

2456. To Edward Thomas Hughes, of the firm of Hughes and Son, Patent Agents, 123, Chancery-lane, London, for the invention of "improvements in the manufacture of loaf sugar, and in the machinery or apparatus employed therein." — A communication to him from abroad by Eugen Langen, of Cologne.

2458. And to Christopher Cail, of 2, Kidwell's Park, Maidenhead, in the county of Berks, for the invention of "improvements in paper cutting machinery, which improvements are also applicable to machinery for receiving printed sheets from printing presses."

On their several petitions recorded in the Office of the Commissioners, on the 17th day of August, 1872.

2460. To William Robert Lake, of the firm of Haseltine, Lake, & Co., Patent Agents, Southampton-buildings, London, for the invention of "improved apparatus for automatically igniting gas."—A communication to him from abroad by Charles Gustave Mueller, of Hanover,

Germany.

2462. To Henry Charles Davey, of No. 54, Great Dover-street, in the borough of Southwark, for the invention of "a new or improved means of, and apparatus for, registering, indicating, and checking the numbers and fares of, and the distances ridden by, passengers travelling in tramway cars, omnibuses, or other carriages."

2464. To William Morgan-Brown, of the firm of Brandon and Morgan-Brown, Engineers and Patent Agents, of 38, Southampton-buildings, London, and 13, Rue Gaillon, Paris, for the invention of "an improved leather - splitting machine." — A communication to him from abroad by Theodore Ayrault Dodge, of Cambridge, Middlesex, county Massachusetts, United States of America.

2466. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of improvements in furnaces or fire places for generating heat by the combustion of coal."—A' communication to him from abroad by Jean Tissot, of Paris, in the Republic of France.

2468. To Alfred Hughes, of Brampton Ash, in the county of Northampton, for the invention of "an improvement in reaping and mowing machines."

2470. And to Thomas Mark Robson, of Cliftonroad, Sparkbrook, Birmingham, in the county of Warwick, Photographer, for the inventionof "improvements in apparatus for cutting cardboard and other like substances, parts of which improvements are applicable to planes for cabinet and other like work."

tion of "improvements in propelling and On their several petitions, recorded in the Office