Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for Inventions.

NOTICE is hereby given, that-

3217. John Rosindell, of Mile End, in the county of Middlesex, Brewer, has given notice at the office of the Commissioners of his intention to proceed with his application for letters patent for the invention of "an improved method of, and apparatus for, separating solid from liquid substances."

As set forth in his petition, recorded in the said office on the 24th day of December, 1861.

- 3228. And Thomas Simmons, Doctor of Medicine, of Birmingham, in the county of Warwick, and Thomas Timmins, General Caster, also of Birmingham aforesaid, have given the like notice in respect of the invention of "certain improvements, in urns, or vessels for holding and supplying hot water, tea, coffee, or other liquids, separately or conjointly, as also in the stands for the same."
- 3229. And Jabez Jones, of Liverpool, in the county of Lancaster, Lead Merchant, has given the like notice in respect of the invention of "improvements in the manufacture of lead, tin, and other metals, or amalgamation of metals of a like nature fusible at a low temperature into sheets of any thickness or length, and in the apparatus connected therewith."
- 3235. And Richard Needham, of Dukinfield, in the county of Chester, Engineer, has given the like notice in respect of the invention of "improvements in apparatus for cleansing steam boiles and lubricating the pistons of steam engines, and for an improved steam trap."
- 32 7. And Joseph Nottingham Palmer, of Fenchurch-street, in the city of London, has given the like notice in respect of the invention of "improvements in cooking stoves and ships' ranges."—A communication to him from abroad by John Russell, resident at Sydney. New South Wales.

As set forth in their respective petitions, all recorded in the said office on the 26th day of December, 1861.

- 3238. And William Hawksworth, of Oldham, in the county of Lancaster, Machine Maker, has given the like notice in respect of the invention of " certain improvements in carding engines."
- 3243. And Thomas William Atlee, Druggists' Factor, of Birmingham, in the county of Warwick, has given the like notice in respect of the invention of "certain improvements in cocks or taps for drawing off fluids."
- 3247. And Jean Joseph Hector Fajole, of Courbevoie, in the French Empire, Gentleman, and Pascal Achille Agostini, of the same place, Doctor of Medicine, have given the like notice in respect of the invention of "an improved composition or improved compositions suitable for painting, varnishing, and coating."

for painting, varnishing, and coating." As set forth in their respective petitions, all recorded in the said office on the 27th day of December, 1801.

8250. And Arthur Warner, of Threadneedle-street' in the city of London, has given the like notice in respect of the invention of "improvements in the manufacture of cases or receptacles for oil fuses and other articles used in the military and naval services."

As set forth in his petition, recorded in the said office on the 28th day of December, 1861.

3258. And John Bellamy Payne, of Chard, in the county of Somerset, Engineer, and Lace Manufacturer, has given the like notice in respect of the invention of "improved machinery for the manufacture of laid and other twine, lines, ropes, bands, and other cordage, whether made of hemp, flax, or other fibrous substances, or of wire."

As set forth in his petition, recorded in the said office on the 30th day of December, 1861.

- 3264. And Neil McHaffie, of 16, Summer-street, Mile End, Glasgow, has given the like notice in respect of the invention of "improvements in ventilators or valves for regulating the passage of air or other fluids whether of a gaseous or liquid form."
- liquid form." 3268. And John Haslam, of Preston, in the county of Lancaster, has given the like notice in respect of the invention of "improved apparatus for winding, holding, and letting go cords, bands, or chains, particularly applicable to window blinds."

As set forth in their respective petitions, both recorded in the said office on the 31st day of December, 1861.

- 6. And Thomas Charles Clarke, of Liverpool, in the county of Lancaster, Civil Engineer, has
- given the like notice in respect of the invention of "improvements in the construction of apparatus for heating and circulating water and other liquids." S. And Bichard Archibald Brooman, of 166,
- S. And Bichard Archibald Brooman, of 166, Fleet-street, in the city of London, Patent Agent, has given the like notice in respect of the invention of "improvements in shears or scissors, chiefly applicable to be employed in the manufacture of lace."—A communication to him from abroad by Pierre Joseph Henninot and André Carpentier, both of Caudry, France.
- 11. And Benjamin Rhodes, of Old Ford, Bow, has given the like notice in respect of the invention of "improvements in forming or making straight and bent pipes and bends for pipes, and also vessels of various shapes, and in coating and protecting objects and articles of various forms, and in the apparatus to be employed therein."

As set forth in their respective petitions, all recorded in the said office on the 1st day of January, 1862.

22. And George Jeffries, of Golden Ball-street Norwich, Gun Maker, has given the like notice in respect of the invention of "improvements in breech-loading fire arms."

As set forth in his petition, recorded in the said office, on the 2nd day of January, 1862.

27. And William Edward Gedge, of the firm of John Gedge and Son, of No. 11, Wellington-street, Strand, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "improvements in apparatus for dressing, cleaning, or sifting grain."—A communication to him from abroad by Louis Appolinaire Haton, of Ne. 15, Passage des Petites Ecuries, Paris, in the Empire of France, Merchant.

As set forth in his petition, recorded in the said office on the 3rd day of January, 1862.

64. And Henri Charvet, of Lille, in the Department of the Nord, in the Empire of France, Manufacturer, has given the like notice in respect of the invention of "improvements in the spinning of cotton, and in its various applications."