Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for Inventions.

OTICE is hereby given, that provisional protection has been allowed

2428. To George Edward Dering, of Lockleys, in the county of Hertford, for the invention of "improvements in laying down electric telegraph cables, in obtaining soundings, and in ascertaining the position of and raising submerged electric telegraph cables and other bodies."

On his petition, recorded in the Office of the Commissioners, on the 18th day of September, 1857.

2980. To Jean Baptiste Couy, of Nantes, in the Empire of France, Ship Owner, for the invention of "improvements in the manufacture of manure, and for the disinfection of animal and vegetable matters."

On his petition, recorded in the Office of the Commissioners, on the 30th day of November, 1857.

E045. To Charles Westendarp, Junior, Commercial Agent, of Mincing-lane, in the city of London, Middlesex, for the invention of "preparing a material as a substitute for ivory, which he proposes calling 'artificial ivory.'"
On his petition recorded in the Office of the Commissioners, on the 9th day of December, 1857.

3095. To Montague John Turner and Marcus William Turner, of Woodcote, in the county of Surrey, Esquires, for the invention of "the improvement of conduit pipes and tubes for sewers, drains, conduits, gas, and other purposes,"

3096. To Francis Mollett Blyth, of Norwich, in the county of Norfolk, for the invention of "improved apparatus for cutting and pulping

turnips and other roots."

3097. To William Blizzard, 14, Victoria-terrace, Notting-hill, in the county of Middlesex, for the invention of "improvements in the treatment of India-rubber by a new process for the manufacture of a chrystaline and colourless varnish for waterproofing all kinds of textile fabricks and papers without smell and without in any degree altering their appearance, and for making divers varnishes and paints."

3099. To Mark Mason, of Dukinfield, in the county of Chester, Machine Maker, and Thomas Markland, of Newton, near Hyde, in the same county, Warp Dresser, for the invention of "improvements in machinery or apparatus for

printing.

3101. To Edward Highton, of the Regent's-park, in the county of Middlesex, Civil Engineer, for the invention of "improvements in electric

telegraphs."

3105. And to John Henry Johnson, of 47, Lincoln's-inn-fields, in the county of Middlesex, and of 166, Buchanan-street, in the city of Glasgow, North Britain, Gentleman, for the invention of "improvements in lubricating the journals of shafts and spindles."—A communication from Silvain Péchet, of Paris, in the Empire of France, Mechanician.

On their several petitions, recorded in the Office of the Commissioners on the 17th day of December,

1857.

3107. To Joseph Bennett Howell and John Shortridge, of Sheffield, in the county of York, for the invention of "an improved mode of rolling steel for springs."

3109. To David Bowlas, of Reddish, in the county of Lancaster, Cotton Spinner, for the invention of "improvements in machinery or apparatus for preparing and spinning cotton and other fibrous substances."

3113. And to James Murdoch Napier, of the York-road, Lambeth, Engineer, for the invention of "improvements in letter press printing

machines."

On their several petitions, recorded in the Office of the Commissioners on the 18th day of Decem-

ber, 1857.

3115. To Thomas Newey, of Birmingham, in the county of Warwick, Metallic Pen Manufacturer, and John Corbett, of Birmingham aforesaid, Pin Manufacturer, and William Henry Parkes, of Birmingham aforesaid, Metallic Pen Manufacturer, for the invention of "a new or improved method of treating or coating steel pens and pen holders, to prevent the oxidation of the same, which method of treating or coating may also be applied to other articles of iron and steel."

3119. To William Walker, of Leeds, in the county of York, Maltster, for the invention of "an improved apparatus for the purposes of

heating and drying."

3121. To Richard Archibald Brooman, of 166, Fleet-street, in the city of London, E. C., Patent Agent, for the invention of "improvements in lime kilns, and in apparatuses employed for working the same."—A communication from A. C. Simoneau.

3123. To Thomas Coles, of the city and county of Bristol, Mechanic, in the employment of Bartlett and Son, Agricultural Implement Maker, for the invention of "an improvement

in chaff cutters."

3124. To William Bough, of No. 1, Jewin-crescent, Cripplegate, for the invention of "improvements in lamps and wicks for burning rosin and other oils and fluids, parts of which improvements are applicable to argand gas burners."

3125. And to Robert Mushet, of Coleford, in the county of Gloucester, Metallurgist, for the invention of "improvements in the manufacture

or mon.

On their several petitions, recorded in the Office of the Commissioners on the 19th day of December, 1857.

3129. To William John Kendall, of the city of Norwich, for the invention of "an improved safety signal for railways."

3131. To Francis Taylor, of Romsey, in the county of Southampton, for the invention of

"improvements in closets or privies."

3132. To George Tomlinson Bousfield, of Loughboro' Park, Brixton, in the county of Surrey, for the invention of "improvements in machinery used in the manufacture of springs, and in the application of springs to carriages."—A communication.

3133. To William Henry Myers, of 202, White-chapel-road, in the parish of St. Mary, White-chapel in the county of Middlesex, Printer, for the invention of "an improved coffee pot, made of metal or earthenware, to contain coffee and milk or cream separately, the same being used as a chocolate pot, the same invention being applicable to teapots, for the same purposes, made either in metal or earthenware, the same invention being applicable to table urns, and the same invention being applicable to jugs, made either in earthenware, or glass, or metal, to contain spirits and water or other liquids in different compartments."