

## Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for  
Inventions.

**N**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 tanning hides and skins and in currying leather"—a communication to him from abroad by Moses Webster Page, a person resident at Franklin, in the county of Merrimac, and State of New Hampshire, United States of America—was deposited and recorded in the Office of the Commissioners on the 31st day of May, 1866, 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.

**N**OTICE is hereby given, that the petition of Nathan Brand, of Ilion, in the county of Herkimer, and State of New York, in the United States of America, praying for letters patent for the invention of "making hoes, trowels, and other similar instruments," was deposited and recorded in the Office of the Commissioners on the 5th day of June, 1866, 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.

**N**OTICE is hereby given, that provisional protection has been allowed

327. To William John Blinkhorn, of St. Helen's, in the county of Lancaster, for the invention of "improved apparatus for communicating or signalling between passengers and guard, and engine driver of railway trains."

On his petition, recorded in the Office of the Commissioners on the 2nd day of February, 1866.

621. To James Daly Dow, of Liverpool, in the county of Lancaster, Mechanical Engineer, for the invention of "improvements in boiler furnaces."

On his petition, recorded in the Office of the Commissioners on the 1st day of March, 1866.

1220. To John Henry Johnson, of No. 47, Lincoln's-inn-Fields, in the county of Middlesex, Gentleman, for the invention of "improvements in percussive musical instruments."—A communication to him from abroad by Victor Mustel, of Paris, in the Empire of France.

On his petition, recorded in the Office of the Commissioners on the 30th day of April, 1866.

1269. To Thomas Blezard, James Blezard the younger, John Blezard, and Norman Blezard, all of Padiham, in the county of Lancaster, Machinists, for the invention of "improvements in self-acting temples for looms for weaving."

1270. And to Walker Bates Bartram, of Redding, in the county of Fairfield, and State of Connecticut, United States of America, for the invention of "certain improvements in sewing machines."

On both their petitions, recorded in the Office of the Commissioners on the 4th day of May, 1866.

1320. To James Lee Norton, of Belle Sauvageyard, Ludgate-hill, in the city of London, and Alfred Giles, of Manchester, in the county of Lancaster, for the invention of "improvements

in apparatus to be employed in evaporating volatile and combustible liquids to obtain light or heat therefrom."

On their petition, recorded in the Office of the Commissioners on the 8th day of May, 1866.

1327. To John Allcock Jones, of Middlesboro'-on-Tees, in the county of York, for the invention of "improvements in the manufacture of non conducting substances for impeding the passage of heat."

1332. And to Robert Rowland, of the city and State of New York, United States of America, for the invention of "an improvement in the manufacture of metallic acetates and carbonates simultaneously with the production of vinegar and glucose."

On both their petitions, recorded in the Office of the Commissioners on the 9th day of May, 1866.

1335. To David Sowden and Reuben Calvert Stephenson, of Bradford, in the county of York, Machine Makers and Iron Founders, for the invention of "improvements in looms for weaving."

On their petition, recorded in the Office of the Commissioners on the 10th day of May, 1866.

1351. To William Austin, of 14, Dorset-place, Wellington-road, Holloway, in the county of Middlesex, Architect, for the invention of "improvements in joining pipes and tubes, and in the packing to be employed for that purpose."

1352. To John Matthias Hart, of 76, Cheapside, in the city of London, Lock Manufacturer, for the invention of "improvements in connecting knobs or handles and their spindles to locks and latches."

1354. And to Thomas Wimpenny, of Holmfirth, in the county of York, Manufacturer, for the invention of "certain improvements in furnaces employed in generating steam."

On their several petitions, recorded in the Office of the Commissioners on the 11th day of May, 1866.

1374. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "an improvement in metallic barrels and other vessels for containing oil, water, and other fluids."—A communication to him from abroad by William Stuben de Zeng, of Geneva, in the State of New York, United States of America.

1376. And to John Henry Johnson, of 47, Lincoln's-inn-fields, in the county of Middlesex, Gentleman, for the invention of "improvements in self acting fire alarms."—A communication to him from abroad by Charles Dion, of the city of Montreal, in the Province of Canada, Photographic Artist.

On both their petitions, recorded in the Office of the Commissioners on the 14th day of May, 1866.

1396. 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 breech-loading fire-arms."—A communication to him from abroad by John Burke, of Sycamore, in the State of Illinois, United States of America.

On his petition, recorded in the Office of the Commissioners on the 16th day of May, 1866.

1397. To George Macdonald, of Aston, near Birmingham, in the county of Warwick, Civil Engineer, for the invention of "improvements in machinery or apparatus for cleaning and ginning cotton and other fibrous substances."