## 4 THE LONDON GAZETTE, SEPTEMBER 8, 1868.

Tatem Rich, of Philadelphia, Pennsylvania, United States of America.

As set forth in their respective petitions, all recorded in the said office on the 2nd day of May, 1868.

- 1449. And William Edward Gedge, of the firm of John Gedge and Son, of No. 11, Wellingtonstreet, Strand, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "an improved process of applying a coating of silver upon any animal, vegetable, or mineral substance."—A communication to him from abroad by Artus Claude Loddé, junior, of 293, Rue St. Denis, Paris, France.
- 1451. And Ignace Mathei, of Anvers, Belgium, Merchant, has given the like notice in respect of the invention of "improved apparatus for warehousing petroleum, mineral or essential oils, and other liquids."
- 1454. And Thomas Pemberton and George Arthur Pemberton, both of Birmingham, in the county of Warwick, Brass Founders, have given the like notice in respect of the invention of "improvements in alarm bells, call bells, and other bells."

As set forth in their respective petitions, all recorded in the said office on the 4th day of May, 1868.

- 1464. And Frederick William Gerhard, of Wolverhampton, in the county of Stafford, Chemist, has given the like notice in respect of the invention of the invention of "improvements in motive power engines actuated by steam or other vapour."
- 1469. And George Kent, of No. 199, High Holborn, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in ice preservers, refrigerators, and ice safes."
- 1473. And Frederick John King, of Leadenhallstreet, in the city of London, Manufacturer, has given the like notice in respect of the invention of "improvements in the mode of preparing potatoes for preservation."

As set forth in their respective petitions, all recorded in the said office on the 5th day of May, 1868.

- 1479. And Robert Lublinski, of 183 and 185, City-road, in the county of Middlesex, Stick Manufacturer, has given the like notice in respect of the invention of "improvements in fasteners for the tips of umbrellas and parasols."
- 1490. And Samuel Holt, Colliery Agent, and James Kearsley, Carriage Builder, both of the city of Manchester, in the county of Lancaster, have given the like notice in respect of the invention of "improvements in means or arrangements for making observations on railways for the purpose of preventing accidents, and in signalling or communicating between one part of a railway train and another."
- 1491. And James Graham Walker, of Bonnington, and Charles Stein, of Leith, both in the county of Mid Lothian, North Britain, have given the like notice in respect of the invention of "improvements in separating tares and other impurities from grain and other seeds, and in the apparatus or means connected therewith."—A communication to them from abroad by William Walker Gibson and Walter Berry, at present residing at Trieste, in the Empire of Austria.
- 1492. And James Graham Walker, of Bonnington Steam Mills, Bonnington, in the county of Mid Lothian, North Britaln, has given the like notice in respect of the invention of "improve-

ments in dressing mill stones, and in the machinery or apparatus employed therefor."

1493. And William Harvie, of Glasgow, in the county of Lanark, North Britain, has given the like notice in respect of the invention of "improvements in the construction of lamps and lanterns, and in lenses employed therewith."

As set forth in their respective petitions, all recorded in the said office on the 6th day of May, 1868.

- 1497. And Benjamin Pickering, of Hull, in the county of the town or borough of Kingstonupon-Hull, Seed Crusher, has given the like notice in respect of the invention of "improvements in apparatus used in expressing oils and fatty matters from seeds and from substances in which such matters are contained."
- 1503. And Adolph Strauss, of Basinghall-street, in the city of London, Merchant, has given the like notice in respect of the invention of "an improvement in pipes for smoking."

As set forth in their respective petitions, both recorded in the said office on the 7th day of May, 1868.

1515. And William Seck, of 'No. 46, Schöne Aussicht Bockenheim, near Frankfort-on-the-Maine, in the Kingdom of Prussia, but temporarily residing at No. 22, Richmond-terrace, Clapham-road, in the county of Surrey, Mechanical Engineer, has given the like notice in respect of the invention of "improvements in machinery or apparatus for hulling and winnowing grain."

As set forth in his petition, recorded in the said office on the 8th day of May, 1868.

- 1518. And John Cobb Bowler, of Bowden, in the county of Chester, has given the like notice in respect of the invention of "certain improvements in castors or similar rolling supports for furniture."
- 1523. And Richard Waygood, of Newington, in the county of Surrey, has given the like notice in respect of the invention of "improvements in stoves or apparatus for cooking."

As set forth in their respective petitions, both recorded in the said office on the 9th day of May, 1868.

- 1533. And Alexandre Désiré Eugène Boucher, of Furmay, Département des Ardennes, in the Empire of France, Iron Founder, has given the like notice in respect of the invention of "an improved process of moulding hollow metallic pieces provided with a single aperture, such as shells, hollow balls, door knobs, and all articles of the same description."
- 1534. And Alexandre Désiré Eugène Boucher, of Furmay, Département des Ardennes, in the Empire of France, Iron Founder, has given the like notice in respect of the invention of "applying enamelled cast iron to supersede china and crystal in certain household articles of furniture and fixtures, such as door knobs, heads of handrails, and other similar articles."
- 1538. And Jacob Benjamin Kingham, of Dorchester, Norfolk county, State of Massachusetts, in the United States of America, has given the like notice in respect of the invention of "improvements in nail machines."
- 1539. And Amos Holbrook, junior, of Lynn, in the county of Essex, and State of Massachusetts, of the United States of America, has given the like notice in respect of the invention of "a machine for sewing books."

As set forth in their respective petitions, all recorded in the said office on the 11th day of May, 1868.

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