- 1473. To Corey McFarland, of the "Small-arms Factory," Small Heath, Birmingham, and No. 101, Gower-street, in the county of Middlesex, Engineer, for the invention of "an improved album for exhibiting photographs and other pictures."—A communication to him from abroad by John Spooner, of Springfield, Massachusetts, United States of America.
- 1475. And to David Thomson, of Old-street, St. Luke's, in the county of Middlesex, and William Porter, of Manor Park, Lee, in the county of Kent, for the invention of "improvements in machinery used in raising and forcing water and other fluids."

On their several petitions, recorded in the Office of the Commissioners on the 26th day of May, 1866.

- 1477. To Caleb Thomas Hill, of Pelsall, in the county of Stafford, Iron Moulder, for the invention of "improvements in the manufacture of rolls for rolling metals."
- 1479. To Richard Čanham, of Ray-street, Clerkenwell, in the county of Middlesex, Iron Founder, for the invention of "improvements in machinery or apparatus employed when making moulds for casting metals."
- 1481. To George Spencer, Civil Engineer, of No. 6, Cannon-street West, London, for the invention of "improvements in supporting the rails of railways."
- 1485. To John Henry Johnson, of 47, Lincoln'sinn-fields, in the county of Middlesex, Gentleman, for the invention of "an improved composition for journal boxes or bearings."—A communication to him from abroad by William Kinnear, of the county of Wyandotte, State of Ohio, in the United States of America, Merchant.
- 1487. And to George Davies, of No. 1, Serlestreet, Lincoln's inn, in the county of Middlesex, and No. 87, St. Vincent-street, in the city of Glasgow, Civil Engineer and Patent Agent, for the invention of "improved apparatus for supplying steam boilers with water."— A communication to him from abroad by Emmett Quinn, of Washington, Columbia, in the United States of America

On their several petitions, recorded in the Office of the Commissioners on the 28th day of May, 1866.

- 1489. To Thomas Woodward, of 10, Steelhouselane, Birmingham, Gun Maker, and George Fallows, of Lechfield-street, Birmingham, Breech Loading Action Filer, for the invention of "an improved method of extracting cartridges and cartridge-cases from fire arms."
- 14.5. To George Haseltine, of the International Patent Office, No. 8, Southampton-buildings, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "an improved composition fcr removing incrustations and preventing the formation of the same in steam boilers." – A communication to him from abroad by Jacob James Lavo and Peter Menard Chouteau, both of St. Louis, Missouri, United States of America.
- 1501. To William Rochester Pape, of Newcastleon-Tyne, in the county of Northumberland, for the invention of "improvements in the manufacture and construction of breech loading and other rifles and guns."
- 1503. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "an improved mode of connecting metallic wires."—A communication to him from abroad No. 23124. C

by Nathan Bloch, of Rue St. Sebastien, Paris, in the Empire of France.

1505. And to William Bayliss the younger, of the firm of Bayliss, Jones, and Bayliss. of Wolverhampton, and Gracechurch-street, London, Iron Hurdle and Fencing Manufacturers, for the invention of "improvements in the construction of continuous wrought iron fencing hurdles and gates."

On their several petitions, recorded in the Office of the Commissioners on the 29th day of May, 1866.

1507. To George Tomlinson Bousfield, of Loughborough-park, Brixton, in the county of Surrey, for the invention of "improvements in machinery for cutting files."—A communication to him from abroad by Aaron Chambers, a person resident at North Providence, in the county of Providence and State of Rhode Island, in the United States of America.

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

## PATENTS WHICH HAVE BECOME VOID.

A LIST of the Letters Patent for Inventions which have become void by reason of the non-payment of the additional Stamp Duty of £50, before the expiration of the third year from the date of such Patents, pursuant to the Act of the 16th Vict., c. 5, sec. 2, for the week ending the 2nd day of June, 1866.

- 1330. Arthur Bastow, of Bradford, in the county of York, Manufacturer, for an invention of "improvements in looms for weaving."-Dated 27th May, 1863.
- 1332. Howard John Kennard, of No. 36, Great George-street, Westminster, in the county of Middlesex, for an invention of "improvements in the construction of wrought iron cylinders for piers or piles to bridges, viaducts, or for other foundations or structures where the sinking of cylinders is required." – Dated 27th May, 1863.
- 1333. Charles Gammon, of No. 9, Cloak-lane, in the city of London, Gentleman, for an invention of "an improved spring fastening."—Dated 27th May, 1853.
- 1335. Francis Robert Piltz, of Frederick-street, Hampstead-road, in the county of Middlesex, for an invention of "improvements in the mode of producing ornamental surfaces applicable to the general purposes of decoration."—Dated 28th May, 1863.
- 1339. Charles Eugene Laederich, of Paris, France, Gentleman, for an invention of "improvements in watches."—Dated 28th May, 1863.
- 1346. Richard Archibald Brooman, of 166, Fleetstreet, in the city of London, Patent Agent, for an invention of "improvements in paddlewheels."—Communicated to him from abroad by Gustave Sahler, of Montbéliard, France.— Dated 28th May, 1863.
- Dated 28th May, 1863.
  1348. Eli Ironmonger, of No. 1, Friar-gate, Derby, in the county of Derby, Auctioneer and Upholsterer and Furniture Dealer, for an invention of "an improved loose clip and socket joint, applicable to bedsteads, sofas, chairs, and other articles of furniture and of fencing."— Dated 29th May, 1863,
- 1349. Alfred Abadie, of Fecamp, in the Empire of France, Manufacturer, for an invention of "improvements in railway breaks."—Dated 29th May, 1863.