1862. To William Clark, of 53, Chancery-lane, in the county of Middlesex, Engineer and Patent Agent, for the invention of "improvements in ploughs."—A communication to him from abroad by Mr. Célestin Peltier, Junior, of 29, Boulevart St. Martin, Paris, Mechanician.

1866. To Christian Collett Steenstrup, of Horten, in the Kingdom of Norway, for the invention of "an improved economical can or vessel for containing and delivering lubricating or other

fluids."

1870. To Justin David, of No. 20, Rue St. Fiacre, Paris, France, for the invention of "an improved dynanometer for ascertaining the relative strength and elasticity of various kinds of

threads and ropes."

1872. And to William Clark, of 53, Chancerylane, in the county of Middlesex, Engineer and Patent Agent, for the invention of "improvements in apparatus for raising the nap on cloth and other fabrics."—A communication to him from abroad by Mr. Jules Stanislas Manchon, of 29, Boulevart St. Martin, Paris, Merchant. On their several petitions, recorded in the Office of the Commissioners on the 25th day of June,

1874. To George Peterson, of Brompton-square, in the county of Middlesex, Actual Counsellor of State in the Russian Empire, for the invention of "improvements in apparatus for ascertaining the quantity and strength of spirits or other products obtained by the process of distillation."—A communication to him from abroad by Theodor Steinberg, of Oseenovoy Koost, near Saratof, in the Empire of Russia.

1876. And to John Parkes, of London-street,

1876. And to John Parkes, of London-street, Paddington, in the county of Middlesex, Gas Engineer, for the invention of "improvements

in gas lanterns."

On both their petitions, recorded in the Office of the Commissioners on the 26th day of June, 1862.

Erratum in Gazette of June 27.

1619. For "an improved hammer or instrument," read "an improved hemmer or instrument."

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 Vic., c. 5, sec. 2, for the week ending the 28th day of June, 1862.

1497. Robert Smith, of Longridge, near Preston, in the county of Lancaster, Manufacturer, for an invention of "improvements in apparatus applicable to looms for weaving fancy fabrics." —Dated 22nd June, 1859.

1499. Andrew Barclay, of Kilmarnock, in the county of Ayr, Engineer, for an invention of "improvements in steam hammers and pile driving machines."—Dated 22nd June, 1859.

1501. Charles Clarini, of New York, U.S.A., for an invention of "making wrought metal nails by machinery."—Dated 22nd June, 1859.

1504. William Russell, of the borough of Leicester, in the county of Leicester, Ironmonger, for an invention of "improvements in wheels for ploughs, cultivators, and other implements or carriages."—Dated 22nd June, 1859.

1506. James Apperly, Cloth Manufacturer, and William Clissold, Engineer, both of Dudbridge, in the county of Gloucester, for an invention of "improvements in the manufacture of wheels for carriages and engines."—Dated 22nd June, 1859.

1509. Cromwell Fleetwood Varley, of No. 4, Fortress-terrace, Kentish Town, and Cornelius John Varley, of No. 7, York-place, Kentish Town, St. Pancras, Middlesex, for an invention of "improvements in proving electric conductors, and in the apparatus connected therewith."—23rd June, 1859.

1510. Alexis Jean Dessales, of 13, Rue des Enfants Rouges, Paris, in the Empire of France, for an invention of "an improvement in the working and securing of sliding tubes, applicable to gas chandeliers, lamps, and other pur-

poses."—Dated 23rd June, 1859.

1511. Edward Thomas Hughes, of the firm of Hughes and Son, Patent Agents, 123, Chancerylane, London, W.C., for an invention of "improvements in the manufacture of artificial sandstone, bricks, tiles, and similar articles."—A communication to him from abroad by Léon and Edouard Pavin de Lafarge, Merchants, residing at Viviers, Département de l'Ardèche, in the Empire of France.—Dated 23rd June, 1859.

1514. Henry Doulton, of Lambeth, for an invention of "improvements in earthenware jars and

bottles."—Dated 23rd June, 1859.

1516. William Lister, Junior, Master Mariner, and Thomas Gilbert Garrick, Agent, both of Sunderland, in the county of Durham, for an invention of "improvements in ships' windlasses and other like apparatus, applicable also to the steering of ships."—Dated 24th July, 1859.
1518. Auguste Chesneau, of 29, Boulevart St.

1518. Auguste Chesneau, of 29, Boulevart St. Martin, Paris, in the Empire of France, Merchant, for an invention of "improvements in paddle-wheels."—Dated 24th June, 1859.

1522. Prosper Faure and Jules Pernod, of Avignon, in the Empire of France, for an invention of "an improved process for utilising the residues of madder in the manufacture of garancine and other preparations of madder." Dated 24th June, 1859.

1526. Charles Wye Williams, of Liverpool, in the county of Lancaster, for an invention of "improvements in steam boilers."—Dated 25th

June, 1859.

1527. William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for an invention of "apparatus for exhibiting stereoscopic pictures." A communication to him from abroad by J. Stuart Perry, of Newport, in the State of New York, in the United States of America.—Dated 25th June, 1859.

1528. John Roberts, of Upnor, in the county of Kent, Terra Cotta Manufacturer, for an invention of "improvements in filters."—Dated 25th June, 1859.

1529. John Boden, of Portswood-road, Southampton, Engineer, and William Clark, of Northern-road, Southampton aforesaid, Boiler Maker, for an invention of "improvements in apparatus for superheating steam."—Dated 25th June, 1859.

1531. William Coppin, of Strand Foundry, Londonderry, Marine Architect and Engineer, for an invention of "improvements in apparatus for raising sunken and stranded vessels and their cargoes, and for raising and lowering other bodies into and out of the water, part of which improvements are applicable to raising weights generally."—Dated 25th June, 1859.