1506. Herbert Allman, of 10, Ampthill-square, in the county of Middlesex, Civil Engineer, for an invention of "certain improvements in the manufacture of iron and steel, and in apparatus connected therewith."—Dated 1st June, 1865.

1507. William Clark, of 53, Chancery-lane, in the county of Middlesex, Engineer and Patent Agent, for an invention of "improvements in the means of carburetting or treating aëriform fluids for lighting and heating purposes, and in apparatus for the same."—Communicated to him from abroad by Henri Auguste Georges du Vergier, Marquis de la Rochejaquelein, of 29, Boulevart St. Martin, Paris.—Dated 1st June, 1865.

1510. Frederick Knight, of Burton-upon-Trent, in the county of Stafford, Hot Water Engineer, for an invention of "an improved economic boiler for hot water apparatus, applicable for the heating of hot houses, churches, and other public buildings."—Dated 1st Jūne, 1865.

1511. Thomas Hunt, of Preston, in the county palatine of Lancaster, Engineer, for an invention of "improvements in the construction of the permanent way of railways."—Dated 1st June, 1865.

- 1513. William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for an invention of "an improved pocket lantern."—Communicated to him from abroad by John Augustus Minor, of Middletown, in the State of Connecticut, United States of America.—Dated 1st June, 1865.
- 1514. William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for an invention of "improved machinery for raising the pile of woven or other fabrics."—Communicated to him from abroad by Pierre Nos d'Argence, of Paris, in the Empire of France.—Dated 1st June, 1865.
- 1515. Herbert Allman, of 10, Ampthill-square, in the county of Middlesex, Civil Engineer, for an invention of "certain improvements in the means employed for the prevention of the ignition of matter capable of ignition or combustion." —Dated 2nd June, 1865.
- 1516. John Nuttall, Manager of the Works of James Nasmyth and Company, Bridgewater Foundry, Patricroft, near the city of Manchester, for an invention of "improvements in valves for steam and other fluids and liquids."—Dated 2nd June, 1865.

1517. Thomas Pritchard, of Wednesbury, in the county of Stafford, Manufacturer, for an invention of "improvements in furnaces used in the manufacture of welded iron tubes."—Dated 2nd June, 1865.

1518. Richard Archibald Brooman, of 166, Fleet-street, in the city of London, Patent Agent, for an invention of "improvements in electromagnectic clocks and other time keepers."—Communicated to him from abroad by Jean Theodore Scholte, of Paris, France.—Dated 2nd June, 1865.

1519. William Gadd, of Stratford-square, Nottingham, and John Moore, of Manchester, for an invention of "improvements in the manufacture of pile Tabrics."—Dated 2nd June, 1865.

1522. Francis John Bolton, of Bruton-street, in the county of Middlesex, Captain in Her Majesty's 12th Regiment of Foot, and Henry Matheson, of Hackney, in the county of Middlesex, Gentleman, for an invention of "an improved process for producing printing surfaces." Dated 2nd June, 1865. 1525. Alfred Lancaster, of Kensington-road, in the county of Middlesex, Gentleman, for an invention of "improvements in breech-loading fire-arms."—Dated 3rd June, 1865.

fire-arms."—Dated 3rd June, 1865.
1527. Charles Taylor, of Birmingham, in the county of Warwick, Machinist, for an invention of "improvements in tube cutters and screw stocks."—Dated 3rd June, 1865.

stocks."—Dated 3rd June, 1865.
1528. Edward Eastman, of Central-street, Saint Luke's, in the county of Middlesex, for an invention of "improvements in apparatus for measuring the human figure for garments."—

Dated 3rd June, 1865.

1531. Charles de Bergue, of 10, Strand, in the city of Westminster, Engineer, for an invention of "improvements in apparatus for the manufacture of rivets."—Dated 5th June, 1865.

1533. Charles de Bergue, of 10, Strand, in the city of Westminster, Engineer, for an invention of "improvements in the manufacture of iron piers or erections, applicable more especially for carrying bridges at high elevations, or available for sheer legs and light houses."—Dated 5th June, 1865.

1534. Thomas Gentle and Joseph Allmark, of Oldham, in the county of Lancaster, for an invention of "improvements in turbines."—

Dated 5th June, 1865.

1536. Alfred Johnson Aspinall, of Suebrook, near Liverpool, in the county of Lancaster, for an invention of "an improved hand stamp for printing letters, numerals, and other figures."—Dated 5th June, 1865.

1538. John Robertson, of Glasgow, in the county of Lanark, North Britain, for an invention of "improvements in the machinery or apparatus for actuating the slide-valves of marine engines, and in the slide-valves thereof."—Dated 5th June, 1865.

1539. John Henry Johnson, of 47, Lincoln's-innfields, in the county of Middlesex, Gentleman, for an invention of "improvements in corks or bungs for closing bottles and other receptacles for liquids." — Communicated to him from abroad by Adolphe Jacquesson, of Paris, in the Empire of France.—Dated 5th June, 1865.

1540. Richard Archibald Brooman, of 166, Fleet-street, in the city of London, Patent Agent, for the invention of "improvements in the manufacture of soap and in apparatus employed therein."—Communicated to him from abroad by Jacob Beers Bennett and James Sidney Gibbs, of Buffalo, United States of America.—Dated 5th June, 1865.

1543. Alice Isabel Lucan Gordon, of Prince's Gate, Hyde Park, in the county of Middlesex, for an invention of "an improved system of telegraphic communication on railways, parts of which invention are also applicable to other telegraphic purposes."—Dated 5th June, 1865. 1544. James Kennedy, of No. 28, Elgin-road,

1544. James Kennedy, of No. 28, Elgin-road, Notting-hill, in the county of Midddlesex, for an invention of "an improved method of submerging telegraphic cables."—Dated 5th June 1865.

1865.
1545. Charles Howard Wansbrough, of Shrewton, in the county of Wilts, Gentleman, for an invention of "improvements in the treatment of condensing pans employed in the condensation of milk."—Communicated to him from abroad

by Samuel Percy, of the city of New York, in the United States of America.—Dated 5th June, 1865.

15.48. Henry Heimann Kromschroeder and John Frederick Gustav Kromschroeder, both of No. 14, Church-road, Haverstock-hill, in the county of Middlesex, for an invention of "im-