2941. To George Robbe, of 152, Fenchurchstreet, in the city of London, Merchant, for the invention of "a medical preparation applicable to the treatment of what is known as 'foot and mouth disease' in cattle."-A communication to him from abroad by Jean Michel Brunet, residing at Dieppe, in the Republic of France.

2942. To James Jennings McComb, of Liverpool, in the county of Lancaster, Gentleman, for the invention of "improvements in metallic ties for cotton bales."—A communication to him from abroad by Frederic Cook, of New Orleans, in the State of Louisiana, United States of America.

2943. To Edward John Payne, of Packwood, in the county of Warwick, Architect, and William Clarke, of Dudley, in the county of Worcester, Gentleman, for the invention of "improvements in converting or partially converting iron into steel."

2944. To John Henry Johnson, of 47, Lincoln'sinn-fields, in the county of Middlesex, Gentleman, for the invention of "improvements in shingling and drawing hammers."-A communication to him from abroad by Marcelin Liogier, of Paris, in the Republic of France.

2945. And to Michel Doubelt, of Saint Petersburgh, in the Empire of Russia, General in the Russian Cavalry, for the invention of "improvements in the means and apparatus for the transmission and registration of telegraphic despatches." - A communication to him by Pierre Kniaghininsky, Nicolas Sewastganoff, and Dmitry Dornowo, all of Saint Petersburgh, in the Empire of Russia.

On their several petitions, recorded in the Office of the Commissioners on the 5th day of October,

1872.

2946. To Frederick Forder, of Bilston-street, Wolverhampton, in the county of Stafford. Coach Builder, for the invention of "an improved clip holder for the springs of road vehicles.

2947. To John Macintosh, of Bayswater, and William Boggett, of Chelsea, both in the county of Middlesex, for the invention of "improvements in treating and applying animal membranes, and in constructing articles therewith, comprising vessels to contain air, and in valves for inflating the same, which valves are applicable to other useful purposes."

2948. To Peter Aitken, of the city of Glasgow, in the county of Lanark, North Britain, Jeweller, for the invention of "a new or improved gas cooking and heating apparatus or stove."

2949. To Frederick William Follows, John Bale, and Samuel Edwards, all of Manchester, in the county of Lancaster, Agricultural Implement Makers, for the invention of "improvements in chaff cutting machines."

2951. To (Jean Conrad) Meyer, of Boulevard de Strasbourg, 23, at Paris, Civil Engineer, for the invention of "improvements in steam boilers, and in furnaces to be employed there-

2952. To Robert Mallet, of Westminster-chambers, in the city of Westminster, Civil Engineer, and Henry Scholefield, of the town and county of Newcastle upon Tyne, Mineral Broker, for the invention of "improvements in effecting the massing or agglomeration of mineral substances.

2953. To William Gardner, of No. 42, White Lion-street, Pentonville, in the county of Middlesex, Safe Manufacturer, for the invention of "improvements in safes, cash-boxes, jewelboxes, and other similar receptacles for valuable

property."

2954. And to James Bailey, of 84, Upper Whitecross-street, Saint Lukes, in the county of Middlesex, for the invention of "improvements in the supply of water to water closets, urinals, and other places, and in apparatus therefor."

On their several petitions, recorded in the office of the Commissioners, on the 7th day of October, 1872.

2955. To Arthur Auckland Cochrane, of the city of Westminster, in the county of Middlesex, Gentleman, for the invention of "improvements in boilers.'

2957. To John Buchanan, of Greenock, in the county of Renfrew, North Britain, Gentleman, for the invention of "improvements in the propulsion of ships."

2958. To Samuel Brooke, of the firm of Samuel Brooke and Company, of Brighouse, in the county of York, Card Makers, for the invention of "improvements in carding engines."

2959. To William Lorberg, of North Bow, in the county of Middlesex, for the invention of "a new or improved process for the manufacture of

2960. To Frederick Render, of Manchester, in the county of Lancaster, Miller and Corn Merchant, for the invention of "improvements in machines for dressing flour."

2961. To John Wilkinson the younger, Samuel Fillingham, and James Pardoe, all of St. Helens Mills, Leeds, in the county of York, for the invention of "improvements in machinery or apparatus for scouring, preparing for printing, bleaching, cleansing, drying, and beaming worsted, woollen, or other yarns." 2962. To Thomas Cox and William Holland, of

the firm of Cox Brothers and Holland, of Birmingham, in the county of Warwick, Manufacturers, for the invention of "improvements in the manufacture of runners and top notches for

umbrellas and parasols."

2963. To Joseph Cox, of Birmingham, in the county of Warwick, Machinist, for the invention of "improvements in machinery for the manufacture of rivets, bolts, and spikes."

2964. And to Henry Larkin, of Theydon Gernon, in the county of Essex, Andrew Leighton, of No. 16, South Castle-street, Liverpool, in the county of Lancaster, and William White, of No. 30, Thurlow-road, Hampstead, in the county of Middlesex, for the invention of "improvements in the production of iron and steel.

On their several petitions, recorded in the Office of the Commissioners on the 8th day of October,

1872.

2968. To (Alfred Joseph) Bernard, of Boulevard de Strasbourg, No. 23, at Paris, Lamp-maker, for the invention of "improvements in the con-

struction of lamps."

2972. To James Kenyon, of Blackburn, in the county of Lancaster, Manufacturer and Cotton Spinner, for the invention of "improvements in the arrangement and construction of fire grates for domestic purposes, which improvements are also applicable to fire grates of the ordinary description."

2974. And to Benjamin Tanuer, of Liverpool, in the county of Lancaster, for the invention of "improvements in the manufacture of artificial manures."

On their several petitions, recorded in the Office of the Commissioners on the 9th day of October,

Erratum in Gazette of Friday, October 11, 1872. 2889. For "by Charles Jules Schultze" read "by Charles Julius Schultze."