1875. To Matthias Neuhaus, of Surry-street, Strand, in the county of Middlesex, for the invention of "improved constructions or forms of screw bolts and nuts, and in appurtenances or appliances connected therewith, and with ordinary bolts and nuts to prevent them working loose from vibration or other causes."—Partly communicated to him from abroad by Hugo Liebing, of Berlin, Prussia, and partly invented by himself.

1876. To Eveline Hungerford, of San Francisco, California, but at present of 23, Southamptonbuildings, in the county of Middlesex, for the invention of "improvements in medical com-

pounds or liniments."

1878. To Otto Julius Scholz, of No. 51, Sandstreet, Woolwich, in the county of Kent, for the invention of "improvements in machinery for putting capsules on to bottles and other vessels."

1879. To John Hall and William Hall, both of Wilford-street, in the town and county of the town of Nottingham, for the invention of "im-

provements in sawing machinery."

1880. To Walter Everitt, of Teddington, in the county of Middlesex, Watch Maker, for the invention of "improvements in apparatus for indicating the revolutions of the propeller shafts of steam ships and other shafts or revolving surfaces."

1881. To Henry James Barr, of Culter House, near Aberdeen, General in Her Majesty's Indian Army, for the invention of "improved apparatus for indicating the number of revolutions of the paddle wheels or screw propellers of steam vessels, applicable also to denoting the

speed of steam engines."

1882. To William Rainforth, senior, and William Rainforth, junior, of Brayford Head, Lincoln, in the county of Lincoln, Wire Workers and Weavers, for the invention of "improvements in rotary screens for dressing and separating

grain."

1883. To George Davies, of Manchester, in the county of Lancaster, Consulting Engineer and Patent Agent, for the invention of "improvements in the construction of hydraulic presses." A communication to him from abroad by George Smith, of Dornach, Alsace, in the Empire of Germany.

1884. To James Higgins, of Salford, in the county of Lancaster, Machine Maker, and Thomas Schofield Whitworth, of the same place, Manager, for the invention of "improvements in machinery or apparatus for preparing cotton and other fibrous materials for spinning."

1885. To Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex, Patent Agent, for the invention of "improvements in ebullioscopes."—A communication to him from abroad by Pierre Marie Edouard Malligand and Marie Euphrésine Elizabeth Brossard-Vidal, both of Paris, France.

1886. And to Charles John Rowsell, of Wallbrook, in the city of London, for the invention

of "improvements in graphoscopes."

On their several petitions, recorded in the Office of the Commissioners on the 29th day of May, 1874.

1888. To William Pickles Hartley, of Colne, in the county of Lancaster, for the invention of "improvements in the manufacture of hard confectionery."

1889. To James Hogg, of Windsor-road, Denmark Hill, in the county of Surrey, Gentleman, for the invention of "improvements in apparatus for teaching the alphabet and spelling."

1890. To George Lambert Willis, junior, of Brewery-place, Felton, in the county of North-umberland, for the invention of "an improved hydraulic governor for steam engines, the same being also applicable to other kinds of machinery."

nery."
1891. To Andrew Brown, of Edinburgh, in the county of Mid-Lothian, North Britain, Cartwright, for the invention of "improvements in brakes for railway carriages and waggons, and for carriages, waggons, and other vehicles employed on tramways and common roads."

1892. To Edward Orange Wildman Whitehouse, of 12, Thurlow-road, Hampstead, in the county of Middlesex, for the invention of "improvements in revolution indicators and recorders."

1894. To John Ford, of Reading, in the county of Berks, Railway Truck Maker, for the invention of "improved machanism and arrangements for working tell-tale and other signals and switches."

1895. To James Campbell and Francis Gemmill, both of Paisley, in the county of Renfrew, North Britain, Engine Keepers, for the invention of "improvements in the construction of furnaces and their flues for the prevention or

consumption of smoke."

1896. To Jesse Kirkman, of Chorley, in the county of Lancaster, Coal Agent, for the invention of "improvements in packing for the stuffing boxes of steam engines and pumps, and for other joints requiring to be made steam, air, or water tight."

1897. To John Irving, of Patcham, in the county of Sussex, Gentleman, for the invention of "an improved packing for fragile articles."
—A communication to him from abroad by Oliver Long, of Brooklyn, New York, United

States of America.

1898. To William Robert Lake, of the firm of Haseltine, Lake, and Co., Patent Agents, Southampton-buildings, London, for the invention of "improvements in machines for purifying and grading middlings."—A communication to him from abroad by Simeon Howes Alpheus Babcock, Norman Babcock, and Carlos Ewell, all of Silver Creek, New York, United States of America.

1899. To Adam Millar, of 9, Brooke-street, Holborn, in the county of Middlesex, Mechanician, for the invention of "improvements in appa-

ratus for composing type."

1900. To Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex, Patent Agent, for the invention of "improved machinery for breaking, scutching, and hackling flax, and other fibrous materials."—A communication to him from abroad by the firm of Hartog and Company, of Paris, France.

1901. And to Ernest George Henry Shum, of St. John's-wood, in the county of Middlesex, for the invention of "an improved composition

for paving streets and other places."

On their several petitions, recorded in the Office of the Commissioners on the 30th day of May, 1874.

1902. To Arthur Charles Henderson, of the firm of A. C. Henderson and Company, British and Foreign Patent Agents, of No. 6, Southampton-buildings, Holborn, in the county of Middlesex, for the invention of "improvements in the mode of and apparatus for cutting fancy designs on piled or long haired fabrics."—A communication to him from abroad by Marie Alexandre Stanislas Aubert, of Reims, in the Department of the Marne, France, Manufacturer of Piled and other Fabrics.