

3884. And George Plant, of Miles Platting, Manchester, in the county of Lancaster, Boiler Maker, has given the like notice in respect of the invention of "improvements in apparatus for welding, flanching, and shaping metal plates suitable to be employed in the construction of steam generators."

As set forth in his petition, recorded in the said office on the 9th day of November, 1875.

3897. And Edward Thomas Hughes, the firm of Hughes and Son, Patent Agents, 123, Chancery-lane, London, has given the like notice in respect of the invention of "improvements in rowing gear."—A communication to him from abroad by William Lyman, of Middlefield, in the county of Middlesex, Connecticut, United States of America.

3898. And John Henry Brown, of 99, Western-road, Brighton, in the county of Sussex, Gentleman, has given the like notice in respect of the invention of "improvements in the construction of appliances for the prevention of sickness arising from the motion of ships and vehicles."

3901. And John Richardson, of the firm Robey and Company, Perseverance Iron Works, Lincoln, Engineer, has given the like notice in respect of the invention of "improvements in traction engines for common and other like roads."

3908. And Edward Augustus Inglefield, Rear-Admiral, F.R.S., and F.R.G.S., &c., Admiral Superintendent of Malta Dockyard, and George Charles Lennox Lennox, of No. 8, Billiter-square, in the city of London, have given the like notice in respect of the invention of "improvements in anchors."

As set forth in their respective petitions, all recorded in the said office on the 10th day of November, 1875.

3916. And Arthur Charles Henderson, of No. 6, Southampton-buildings, Holborn, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "an improved warping machine."—A communication to him from abroad by Oliver H. Moulton, of Lowell, Massachusetts, Laura S. Damon, Administratrix of Alexander M. Damon, formerly of Lowell aforesaid, Irsael L. G. Rice, of Cambridge, Massachusetts, and Retire H. Parker, of Boston, Massachusetts, all in the United States of America.

3925. And Edward Charles Vickers and Alfred Freestone, both of Compton-street, Clerkenwell, in the county of Middlesex, have given the like notice in respect of the invention of "improvements in the manufacture of boots, shoes, 'uppers' or 'tops' for boots and shoes, leggings, and other such like articles."

As set forth in their respective petitions, both recorded in the said office on the 11th day of November, 1875.

3931. And John Dobson Allatt, of Montpelier-street, Walworth, in the county of Surrey, Licensed Victualler, and James Ansdell Patton, of Queen's-row, Walworth, in the said county of Surrey, Engineer, have given the like notice in respect of the invention of "improved apparatus for stoppering or closing the necks of bottles containing aerated and other liquids."

3944. And Thomas Cornforth and John Cornforth the younger, of Birmingham, in the county of Warwick, Manufacturers, and Fredrick Ratcliff, and William Henry Ratcliff, of the same place, Engineers, have given the like notice in respect of the invention of "improvements in steam blowing apparatus."

3949. And Thomas Marshall, of Belfast, in the county of Antrim, Ireland, has given the like notice in respect of the invention of "improvements in the manufacture of waterproof coats or garments and other articles of dress."

As set forth in their respective petitions, all recorded in the said office on the 12th day of November, 1875.

3954. And Thomas Fletcher, of Newton, Hyde, in the county of Chester, has given the like notice in respect of the invention of "improvements in apparatus employed for bleaching cotton or other fibrous substances or fabrics."

3955. And Thomas Shaw and William Blackburn, both of Marsh Corner, Huddersfield, in the county of York, Dry Soap and Washing Liquid Manufacturers, have given the like notice in respect of the invention of "a new or improved means or process of treating or preparing dry soap or other washing preparations in a dry state ready for domestic or other purposes."

3956. And Henri Adrien Bonneville, of the British and Foreign Patent Offices, 18, Rue de la Chaussée d'Antin, Paris, France, and 6, Piccadilly, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "means of producing figured surfaces, sunk and in relief, coloured or not, on leather and skin, and of printing therefrom."—A communication from Edouard Charton, a person resident Rue Bayard, Paris, France aforesaid.

3964. And James Denby Lee and James Crabtree, of Shipley, near Leeds, in the county of York, Machine Makers and Iron Founders, have given the like notice in respect of the invention of "improvements in looms for weaving."

As set forth in their respective petitions, all recorded in the said office on the 13th day of November, 1875.

3967. And Samuel Hill, of Southwark, in the county of Surrey, has given the like notice in respect of the invention of "improvements in 'back-sights' for rifles."

3970. And George Nurse, of Pen-y-Van, near Pontymister, in the county of Monmouth, has given the like notice in respect of the invention of "improved means and apparatus for finishing tin and terne plates."

As set forth in their respective petitions, both recorded in the said office on the 15th day of November, 1875.

3978. And Henri Adrien Bonneville, of the British and Foreign Patent Offices, 18, Rue de la Chaussée d'Antin, Paris, France, and 6, Piccadilly, in the county of Middlesex, Patent Agent, has given the like notice in respect of the invention of "a new or improved apparatus for measuring water or other liquids."—A communication from Lætitia Alexandrine Pascal, Widow of Mr François Herbepin, a person resident at No. 21, Rue des Grand-Prieure, Paris, France aforesaid.

3981. And Charles Normington Birkhead, of Mirfield, in the county of York, has given the like notice in respect of the invention of "instruments in 'willeys' or 'teazers' employed for cleaning wool, cotton, or other fibrous substances."

3984. And Henry Cherry, of Aston, near Birmingham, in the county of Warwick, Mechanical Engineer, has given the like notice in respect of the invention of "improvements in steam engines and in direct acting steam pumping engines."