

2836. To John Lawton Haddan, of No. 25, Great George-street, Westminster, in the county of Middlesex, for the invention of "a substitute for buttons and like fastenings for garments made of leather or other suitable material."
2837. To William Bywater, of Leeds, in the county of York, Machine Maker, and John Lees Buckley, of Woodley, near Stockport, in the county of Chester, Hat Body Manufacturer, for the invention of "improvements in the manufacture of felt hats or other coverings for the head."
2838. To William George Beattie, of Nine Elms, in the county of Surrey, Engineer, for the invention of "improvements in slide valves and pistons."
2839. To William Smith, of Kennington, in the county of Surrey, Gas Meter Manufacturer, for the invention of "improvements in sash fasteners."
2840. To Joseph Toussaint, of Alexandra Villa, Sparkbrook, Birmingham, in the county of Warwick, for the invention of "improved construction or arrangement of moulds or cores for casting pipes, tubes, and analogous articles."
2841. To Richard Arthur Wilson, of Salford, in the county of Lancaster, Mill Furnisher, for the invention of "certain improvements in furnaces for steam boilers and other purposes."
2842. To William Thomas Sugg, of Vincent Works, Vincent-street, in the city of Westminster, for the invention of "improvements in apparatus for the storage and supply of gas."
2844. To Sir James Anderson, Knight, of 66, Old Broad-street, in the city of London, Edward Bull, Electrician, and George Oscar Spratt, both of Porthcurno, in the county of Cornwall, for the invention of "improvements in electric telegraph apparatus."
2845. To Richard Marsden, John Day Marsden, and Henry Marsden, of Dewsbury, in the county of York, for the invention of "improvements in machinery or apparatus for dyeing, washing, and scouring fabrics."
2846. To Thomas Dawber, of Wigan, in the county of Lancaster, Engineer, for the invention of "improved self acting motions for working the breaks of railway carriages and wagons, sounding the driver's whistle, and shutting off the steam from the locomotive, and for enabling the breaks to be put in action from any distance from the train."
2847. To William Robert Lake, of the firm of Haseltine, Lake, & Co., Patent Agents, Southampton-buildings, London, for the invention of "an improved process for cleaning upholstery, textile fabrics and materials, wool, hair, fur, and the like."—A communication to him from abroad by George F. Blake, of Boston, Massachusetts, United States of America.
2848. And David Alfred Aird, of Figtree-court, Temple, in the city of London, Barrister, for the invention of "improvements in railway signals for enabling passengers to communicate with the guard and engine driver of railway trains."
2849. To Alexander Browne, of the firm of Browne and Company, Patent Agents, of 5, Southampton-buildings, Holborn, in the county of Middlesex, for the invention of "a new and improved process of refining copper."—A communication to him from abroad by Messieurs Manhes and Son, Merchants and Manufacturers, of Paris, in the French Republic.
2850. And to Charles William Meiter, of 87, Gracechurch-street, in the city of London, has given the like notice in respect of the invention of "improvements in ventilating india rubber garments, and in rendering same applicable for life saving purposes, part of which is applicable for life saving apparatus generally requiring to be inflated."
- On their several petitions, recorded in the Office of the Commissioners on the 12th day of August, 1875.
2852. To John Alfred Bowles, of No. 10, Ship-street, Brighton, in the county of Sussex, for the invention of "improvements in roller skates."
2853. To Robert Parker, of Stranraer, in the county of Wigton, North Britain, for the invention of "improvements in distributing manures, and in the machinery or apparatus employed therefor."
2855. To John Clayton Mewburn, of 169, Fleet-street, in the city of London, Patent Agent and Consulting Engineer, for the invention of "improvements in dredging machines."—A communication to him from abroad by Constant Santenaire, of Lille, France.
2856. To George Butler, of Grove Iron Works, Ewer-street, Southwark, in the county of Surrey, Engineer, for the invention of "improvements in ball valves for high or low pressure water service, and for drawing off other liquids."
2858. To John Oldroyd, of the firm of Mark Oldroyd and Sons (Limited), of Dewsbury, in the county of York, and Thomas Howard Blamires, of Huddersfield, in the same county, for the invention of "improvements in the manufacture of waddings and felted fabrics for carpets and other purposes."
2860. To Nathan Ager, of Grosvenor-road, Pimlico, in the county of Middlesex, Builder, for the invention of "improvements in locks or fastenings for railway and other carriages."
2851. To Henry Francis Knapp, of New York, in the United States of America, but at present of 5, Southampton-buildings, Holborn, in the county of Middlesex, for the invention of "improvements in pneumatic car brakes."
2862. To Alexander Browne, of the firm of Browne and Company, Patent Agents, of 5, Southampton-buildings, Holborn, in the county of Middlesex, for the invention of "improvements in fire-lighters."—A communication to him from abroad by Joseph Dottin Husbands, Junr., of St. Louis, in the county of St. Louis, State of Missouri, United States of America.
2863. And to George Bebbington, of Brocklehurst, New-cross, in the county of Surrey, Engineer, for the invention of "improvements in machinery for reeling, coiling, or rolling paper or other materials, and for wetting and damping the same."
- On their several petitions, recorded in the Office of the Commissioners on the 13th day of August, 1875.
2865. To William Sellers, of Airedale Works, Keighley, in the county of York, Sewing Machine Manufacturer, for the invention of "improvements in sewing machines."
2869. To James Muirhead, of Glasgow, in the county of Lanark, North Britain, for the invention of "new or improved studs for fastening sleeves, shirt fronts, and which may be used for other similar purposes."
2871. To Gustav Adolph Onken and Wilhelm Ritter, of No. 6, Kajen, in the city of Hamburg, Engineers, for the invention of "improvements in planing machines."