

1602. Ralph Martindale, of Birmingham, in the county of Warwick, Lamp Manufacturer, for an invention of "improvements in the manufacture of globes and glasses, more particularly applicable to hydrocarbon and spirit lamps, and also in fastenings for securing the globes or glasses in those and other descriptions of lamps."—Dated 28th May, 1862.
1604. Henry Saunders and John Henry Miles, both of Birmingham, in the county of Warwick, Brass Founders, for an invention of "improvements in the manufacture of venetian blinds and other window blinds, and in apparatus for raising and lowering the same."—Dated 28th May, 1862.
1606. Richard Archibald Brooman, of 166, Fleet-street, in the city of London, Patent Agent, for an invention of "improvements in circular looms or machinery for the manufacture of looped or knitted fabrics."—Communicated to him from abroad by Charles Amédée de Laire de la Brosse, of 23, Boulevard de Strasbourg, Paris, France, and Emile Adrien Le Coeur, of 11, Rue Ecureuil, Rouen, France.—Dated 28th May, 1862.
1607. John Henry Johnson, of 47, Lincoln's-inn-fields, in the county of Middlesex, and of 166, Buchanan-street, in the city of Glasgow, North Britain, Gentleman, for an invention of "improvements in the manufacture of tinned lead pipes, and in apparatus employed therein."—Communicated to him from abroad by Charles Felix Seville, of Paris, in the Empire of France, Manufacturer.—Dated 28th May, 1862.
1608. William Blackmore, of Foynes, and Henry Lamb, of Ennis, in the counties of Limerick and Clare, for an invention of "improvements in burning limestone and generating steam."—Dated 28th May, 1862.
1610. John Critchley, of the city of Manchester, Manager, in the employ of Messrs. H. O. Newbery and Company, Manufacturers, for an invention of "an improved rib fastener for umbrellas and parasols."—Dated 29th May, 1862.
1612. Pierre Boisset and Bernardo Antognini, both of New York, in the county and State of New York, in the United States of America, for an invention of "improvements in the manufacture of boots and shoes."—Dated 29th May, 1862.
1614. George Ashton, of Heywood, in the county of Lancaster, and Myholm Royd, in the county of York, Dyers, for an invention of "improvements in dyeing fibrous substances, and in the means or apparatus employed for that purpose."—Dated 29th May, 1862.
1617. Charles Denton Abel, of No. 20, Southampton-buildings, Chancery-lane, in the county of Middlesex, Patent Agent, for an invention of "improvements in apparatus for raising, propelling, or exhausting air, water, or other fluids or gases."—Communicated to him from abroad by Dr. Ignaz Heger, of Vienna, in the Empire of Austria.—Dated 29th May, 1862.
1618. Robert Griffiths, of 69, Mornington-road, Regent's-park, Engineer, for an invention of "improvements in marine propellers for ships and boats, and for the sheathing of iron ships with metal sheathing to keep them from fouling."—Dated 29th May, 1862.
1619. John Paterson, of Wood-street, in the city of London, Warehouseman, for an invention of "an improved hemmer or instrument for turning over the edges of a binding or strip of linen or other material, and preparing it for stitching in sewing machines."—Dated 29th May, 1862.
1620. William Clark, of 53, Chancery-lane, in the county of Middlesex, Engineer and Patent Agent, for an invention of "an improved method of throwing the shuttles of looms."—Communicated to him from abroad by Jean Henry Cazal, of 29, Boulevard St. Martin, Paris, Civil Engineer.—Dated 29th May, 1862.
1621. Nathaniel Lawton, Machine Maker, and Robert Platt Whitworth, Foreman, both of Stalybridge, in the county or Chester, for an invention of "improvements in engines for carding cotton and other fibrous materials."—Dated 29th May, 1862.
1624. Florimond Datichey and Eugene Sabatier, of Mortimer-street, Cavendish-square, London, for an invention of "improved machinery and process for making pulp for the manufacture of paper and other purposes."—Dated 30th May, 1862.
1625. Philippe Urbain Payras, of No. 15, Passage des Petites Ecuries, in the city of Paris, in the Empire of France, Commission Agent, for an invention of "improvements in protecting dry or green hides from vermin."—Dated 30th May, 1862.
1631. Henry Potter Burt, of Charlotte-row, Mansion House, in the city of London, for an invention of "improvements in protecting wooden posts from decay, more particularly applicable to posts for supporting electric telegraph wires."—Dated 30th May, 1862.
1634. William Eddington, junior, of Chelmsford, in the county of Essex, Engineer, for an invention of "improvements in apparatus for draining and tilling land."—Dated 30th May, 1862.
1636. Julius Ives, of New York City, United States of America, Merchant, but now residing at Bow, in the county of Middlesex, for an invention of "improved machinery for washing and wringing clothes or fabrics."—Dated 30th May, 1862.
1640. William Thomas Smallwood, of Narrow-street, Limehouse, and William Wright, of Dean's-buildings, West India Dock-road, both in the county of Middlesex, for an invention of "improvements in water closets."—Dated 31st May, 1862.
1641. Alexis Moreau and Adolphe Ernest Ragon, both of Bernard-street, Russell-square, in the county of Middlesex, for an invention of "improvements in electro-magnetic machines or apparatus."—Dated 31st May, 1862.
1643. Robert Shortrede, of Brighton, in the county of Sussex, Major-General in Her Majesty's Indian Army, for an invention of "improvements in presses for pressing cotton and other articles."—Dated 31st May, 1862.
1645. Henry Watson, of Newcastle-upon-Tyne, Engineer, and Joseph Millbourn, of Dartford, in the county of Kent, Paper Manufacturer, for an invention of "improvements in pulp strainers or knotter bottoms."—Dated 31st May, 1862.
1648. Thomas Tipping Lawden, Copartner with Caleb Lawden, trading under the style or firm of Tipping and Lawden, Gun Manufacturers, of Birmingham, in the county of Warwick, for an invention of "improvements in certain descriptions of single and double barrelled guns."—Dated 31st May, 1862.
1650. Léopold Chaubart, of Moissac, France, but temporarily of Great Tower-street, City, London, Gentleman, for an invention of "an improved mode of, and apparatus for, raising the level of water in rivers, canals, and other watercourses."—Dated 31st May, 1862.