

2520. To Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, for the invention of "improvements in the construction and fitting up of safety valves for steam boilers or generators."—A communication to him from abroad by George William Richardson, of Troy, in the State of New York, United States of America.

2522. And to Frederic Versmann, of 190, High-street, Stratford, in the county of Essex, Ph. D., Consulting and Analytical Chemist, for the invention of "improvements in the manufacture of varnishes."

On their several petitions, recorded in the Office of the Commissioners on the 5th day of September, 1867.

2524. To Saul Cassan, of No. 11, Grafton-street, Tottenham-court-road, in the parish of Saint Pancras, in the county of Middlesex, Chemist, for the invention of "a new or improved preparation or material to be used for the purpose of affording instant relief to persons afflicted with asthma or subject to any other affections of the lungs or chest."

2526. To William Gaudly Creamer, of Woburn-place, Russell-square, in the county of Middlesex, Engineer, for the invention of "improved apparatus for excluding dust from railway carriages."

2528. And to Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex, for the invention of "improvements in the construction of ships and other vessels."—A communication to him from abroad by Amand Grancher, Engineer, of 29, Boulevard St. Martin, Paris.

On their several petitions, recorded in the Office of the Commissioners on the 6th day of September, 1867.

2530. To Thomas Cook, of Pitt-street, Old Kent-road, in the county of Surrey Engineer and Machinist, for the invention of "improvements in sewing machines."

2532. To Joseph Cockshoot, junior, of Manchester, in the county of Lancaster, for the invention of "improvements in the manufacture of carriages, coaches, and other vehicles."

2534. To John Banting Rogers, of St. Andrew's-road, Hastings, in the county of Sussex, for the invention of "a projectile anchor and block for launching of the lifeboat and other boats in rough weather, and for ships use in cases of loss of anchorage."

2536. To Emile Hubner, Engineer, of 13, Rue Gaillon, Paris, in the Empire of France, for the invention of "an improved rotary steam or gas engine, also applicable for pumping and measuring liquids."

2540. To Hamilton Woods, of Liver Foundry, Sunnyside, Ordsal-lane, Salford, Manchester, in the county of Lancaster, for the invention of "improvements in presses for extracting liquid from hops, seeds, and other substances."

2542. And to Richard Wright Ewer, of Old Change, Cheapside, in the city of London, for the invention of "improvements in winders, suitable for folding or making up ribbon velvets for the market."

On their several petitions, recorded in the Office of the Commissioners on the 7th day of September, 1867.

2544. To Edward John Cowling Welch, of Harrow, in the county of Middlesex, Civil Engineer, for the invention of "improvements in apparatus
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for producing artificial ice, parts of such apparatus being also applicable to other purposes."

2546. To William Edward Gedge, of the firm of John Gedge and Son, of No. 11, Wellington-street, Strand, in the county of Middlesex, Patent Agent, for the invention of "processes of extraction of the coloring matter of indigo from the waste textile fabrics which contain it."—A communication to him from abroad by Constant Bernard, Paul Scheurer, and Jean Baptiste Tempé, all of Colmar (Haut Rhin), France.

2548. To Clinton Edgcombe Brooman, of the firm of Robertson, Brooman and Company, of 166, Fleet-street, in the city of London, Patent Agents, for the invention of "a new process for producing hydrogen."—A communication to him from abroad by Cyprien Marie Tessié du Motay and Charles Raphael Marechal fils, both of Metz, France.

2552. To John Marsden, of Halifax, in the county of York, Mechanic, for the invention of "improvements in looms for weaving Scotch or ingrain carpets."

2554. And to James Turnock, of Ross, in the county of Hereford, Brewer, for the invention of "improvements in cask stands."

On their several petitions, recorded in the Office of the Commissioners on the 9th day of September, 1867.

2556. To John Jordan, of Liverpool, in the county of Lancaster, Engineer, for the invention of "improvements in the construction of stuffing-boxes, slide-valves, and steam jacketings."

2558. To Joseph Dicken, of Llanddulas, in the county of Denbigh, Platelayer, for the invention of "an improved yielding fishplate employed upon railways."

2560. To John Holliday, of the firm of Pitman, Walcot, and Holliday, of No. 5, Wells-street, Falcon-square, in the city of London, for the invention of "improvements in fringes."

2564. To James Rae, of Lower Sydenham, in the county of Kent, Engineer, for the invention of "improvements in portable apparatus for cleansing and filtering water for army and other purposes."

2566. And to Aaron Kinton, of Road, near Bath, in the county of Somerset, for the invention of "improvements in the construction of water wheels."

On their several petitions, recorded in the Office of the Commissioners on the 10th day of September, 1867.

2568. To Colin Mather, of the Salford Iron Works, Manchester, for the invention of "improvements in machinery for washing ores, grain, wool, and other mineral, vegetable, and animal substances."

2572. To Alexander Melville Clark, of 53, Chancery-lane, in the county of Middlesex, for the invention of "improvements in machinery for polishing, grinding, and edging slabs of marble, slate, and other minerals."—A communication to him from abroad by Stinson Hagaman, of Weisport, Carbon County, State of Pennsylvania, United States of America.

2574. To Fritz Weintraud, of Aldermanbury, in the city of London, and of the firm of Christian Weintraud, junior, of Offenbach, Hesse Darmstadt, for the invention of "improvements in purses and other like articles."—A communication to him from abroad by Franz Weintraud, of Offenbach, Hesse Darmstadt.