

3010. To Clinton Edgecumb Brooman, of the firm of Robertson, Brooman, and Company, of 166, Fleet-street, in the city of London, Patent Agents, for the invention of "improvements in spinning machinery."—A communication to him from abroad by Guillaume Joseph Snakers, of Verviers, Belgium

3012. And to John Macmillan Dunlop and Frank Crossley, both of Manchester, in the county of Lancaster, Engineers, for the invention of "improvements in machinery for cutting india rubber."

On their several petitions, recorded in the Office of the Commissioners on the 16th day of November, 1866.

3014. To Aimé Etienne Blavier, Engineer of the Mines at Angers, in the Department of Maine and Loire (Empire of France), for the invention of "a proceeding of conservation of cereals and substances alimentary, vegetable, and animal."

3016. To Julien Bolvin, of No. 31, Rue d'Enghien, Paris, in the Empire of France, Mechanician, for the invention of "an improved steam engine."

3018. To David Kirkaldy, of Southwark, in the county of Surrey, Engineer, for the invention of "an improved instrument for ascertaining correct measurements."

3020. To Isaac Evans, of Birmingham, in the county of Warwick, Manufacturer, for the invention of "improvements in braces."

3022. To Thomas William Webley, of 84, Weaman-street, Birmingham, in the county of Warwick, for the invention of "improvements in breech-loading fire-arms."

3024. And to Jaques Hermann Auguste Gruson, of Buckau, in the Kingdom of Prussia, Engineer, but at present residing at the Westminster Palace Hotel, in the city of Westminster, for the invention of "improvements in railway wheels and tyres, and in casting the same and other articles requiring a hard surface combined with strength and toughness."

On their several petitions, recorded in the Office of the Commissioners on the 17th day of November, 1866.

3026. To Ellis Wesley Morton, of Boston, Massachusetts, United States of America, now of No. 8, Southampton-buildings, Chancery-lane, in the county of Middlesex, Gentleman, for the invention of "improvements in wheels for carriages and vehicles."—A communication to him from abroad by Ellis Johnson Morton, of Cambridge, Massachusetts, United States of America.

3028. To Thomas Earp, of Newark-on-Trent, in the county of Nottingham, Brewer, and Ralph Ashton, of Ardwick, in the city of Manchester, and county of Lancaster, Coachbuilder, for the invention of "improvements in or applicable to safety cabs and like vehicles."

3030. To Astley Paston Price, of 47, Lincoln's-inn-fields, in the county of Middlesex, Consulting Chemist, for the invention of "improvements in the manufacture of carbonate of soda."—A communication to him from abroad by Dr. Alfred Blügel, of Utrecht, in the Kingdom of Holland, Chemist.

3032. To Cortland Herbert Simpson, of Bexhill, in the county of Sussex, Captain, Royal Navy, for the invention of "improvements in steam engines and propellers, for propelling vessels."

3034. To Thomas Greenwood, of Leeds, in the county of York, Machine-Maker, for the invention of "improvements in the construction of lathes."

3036. To William Alfred Gibbs, of Gillwall Park, Sewardstone, Woodford, in the county of Essex, Gentleman, for the invention of "improvements in apparatus for drying hay and other cut crops, also in apparatus for raising or elevating the same."

3038. And to Josiah Latimer Clark, of 5, Westminster-chambers, Victoria-street, in the county of Middlesex, for the invention of "improvements in electric telegraphs."

On their several petitions, recorded in the Office of the Commissioners on the 19th day of November, 1866.

3040. To William Chambers, of Whitefield, near Manchester, in the county of Lancaster, Bleacher, for the invention of "improvements in machinery for stiffening and finishing textile fabrics."

3042. To Charles Denton Abel, of No. 20, Southampton-buildings, Chancery-lane, in the county of Middlesex, Patent Agent, for the invention of "improvements in drying tan, and in the machinery or apparatus employed for that purpose."—A communication to him from abroad by Laurent Bréval, of Paris, in the Empire of France.

3044. To Adam Hunter, of Edinburgh, in the county of Midlothian, North Britain, for the invention of "an improved mode of ascertaining the true position of such vessels as have foundered at sea, and improvements in the apparatus or means connected therewith."

3046. To Robert Anthony Hardcastle, of the town and county of Newcastle-on-Tyne, for the invention of "improvements in machinery or apparatus for raising and lowering heavy bodies."

3048. To John Robertson, of Manchester, in the county of Lancaster, Machine-Merchant, for an invention of "improvements in apparatus for regulating and controlling the pressure and flow of fluids."

3052. And to Edward Henry Knight, of Washington, in the District of Columbia, United States of America, for the invention of "improvements in governors."

On their several petitions, recorded in the Office of the Commissioners on the 20th day of November, 1866.

3054. To George Haseltine, of the "International Patent Office," No. 8, Southampton-buildings, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improvements in volute springs."—A communication to him from abroad by John Freeland and Daniel Ward, both of New York, United States of America.

3056. To William Clark, of 53, Chancery-lane, in the county of Middlesex, Engineer and Patent Agent, for the invention of "improvements in steam boilers."—A communication to him from abroad by Laurent Chevalier, Engineer, of 29, Boulevard St. Martin, Paris.

3058. To Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, for the invention of "improved machinery for manufacturing spikes and rivets."—A communication to him from abroad by John Oliver Reilley and Alexander Willey, both of Baltimore, in the State of Maryland, United States of America.