

934. And Ellis Rowland, of Manchester, in the county of Lancaster, Engineer, and John Dalton, of the same place, Gentleman, have given the like notice in respect of the invention of "certain improvements in the method and arrangement of apparatus for closing dampers, which apparatus may also be employed for measuring liquids."

935. And George Davies, of No. 1, Serle-street, Lincoln's-inn, in the county of Middlesex, and No. 87, St. Vincent-street, in the city of Glasgow, Civil Engineer and Patent Agent, has given the like notice in respect of the invention of "improvements in machinery for combing cotton and other fibres."—A communication to him from abroad by Milton D. Whipple, of Cambridge, Massachusetts, in the United States of America.

938. And Frederick Warner, of Jewin-crescent, in the city of London, Engineer, and Henry Chopping, of Roxwell, in the county of Essex, have given the like notice in respect of the invention of "improvements in windmills."

939. And William Hooper, of Mitcham, in the county of Surrey, has given the like notice in respect of the invention of "improvements in treating india rubber, and in the manufacture therefrom of fabrics, and of insulated telegraphic conductors."

As set forth in their respective petitions, all recorded in the said office on the 19th day of March, 1868.

958. And George Davies, of No. 1, Serle-street, Lincoln's-inn, in the county of Middlesex, and No. 87, St. Vincent-street, in the city of Glasgow, Civil Engineer and Patent Agent, has given the like notice in respect of the invention of "improvements in apparatus to be used in the manufacture of mill stones, and in the working of hard stones in general."—A communication to him from abroad by Samuel Golay, of Paris, Machinist.

As set forth in his petition, recorded in the said office on the 21st day of March, 1868.

982. And Charles de Bergne, of 10, Strand, in the city of Westminster, in the county of Middlesex, Engineer, has given the like notice in respect of the invention of "improvements in locomotive engines, and in the modes of transmitting the power of a locomotive engine to the tender and other carriages of a train, for converting their wheels into driving wheels."

985. And Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Engineer, has given the like notice in respect of the invention of "improvements in thrashing machinery."—A communication to him from abroad by Auguste Bernard Albaret, of the firm of Albaret and Company, of Paris, in the Empire of France, Machine Makers.

As set forth in their respective petitions, both recorded in the said office on the 23rd day of March, 1868.

992. And Thomas William Fuller, of Leamington, in the county of Warwick, Coach Builder, has given the like notice in respect of the invention of "improvements in carriages."

994. And Edward Gray, of Sheffield, in the county of York, Steel, Saw, File, Edge Tool, and Machine Knife Manufacturer, has given the like notice in respect of the invention of "improvements in the manufacture of metal bars intended to be made into horse shoes and other articles."

995. And Edward Gray, of Sheffield, in the county of York, Steel, Saw, File, Edge Tool,

and Machine Knife Manufacturer, has given the like notice in respect of the invention of "an improved mode or method of strengthening or increasing the durability of rails, points, and crossings for railways."

1000. And Robert Smith, of Chorlton-upon-Medlock, in the city of Manchester, county of Lancaster, Machinist, has given the like notice in respect of the invention of "improvements in machinery for winding cotton, silk, and other yarns or threads on to spools, cards, or balls, and in additional apparatus to be used when winding balls for ticketing the same."

As set forth in their respective petitions, all recorded in the said office on the 24th day of March, 1868.

1023. And John Jameson, of No 10, Catherine-terrace, Gateshead, in the county of Durham, Engineer, has given the like notice in respect of the invention of "improvements in the preparation of safety paper."

1026. And William Peter Piggott, of 16, Argyll-street, in the county of Middlesex, Electrician, has given the like notice in respect of the invention of "improvements in transmitting electric telegraph messages, and in apparatus employed therein."

As set forth in their respective petitions, both recorded in the said office on the 25th day of March, 1868.

1032. And Thomas Bettney, of Manchester, in the county of Lancaster, Commercial Traveller, has given the like notice in respect of the invention of "an improvement in paper cutting machines, which improvements are also applicable to certain printing machines, envelope and label punching machines, and to other similar machines for punching shapes."

1038. And William Dewhurst Cliff, of Wortley, near Leeds, in the county of York, Brick and Tube Manufacturer, has given the like notice in respect of the invention of "improvements in furnaces or kilns for the burning of bricks, pottery, iron-ore, and other similar substances."

1040. And Benjamin Brown, of No. 49, King William-street, in the city of London, Civil Engineer, has given the like notice in respect of the invention of "improved machinery for the manufacture of collars, cuffs, and other articles of dress made of paper, or paper and cloth combined."—A communication to him from abroad by William Nathan Throckmorton, of the city and State of New York.

1043. And John Henry Johnson, of 47, Lincoln's-inn-fields, in the county of Middlesex, Gentleman, has given the like notice in respect of the invention of "improvements in lamps for burning liquid hydrocarbons."—A communication to him from abroad by Robert Wallace Park, John Charles Love, and William Henry Love, all of Philadelphia, Pennsylvania, in the United States of America.

As set forth in their respective petitions, all recorded in the said office on the 26th day of March, 1868.

1046. And Stephen Holman, of No. 10, Laurence Pountney-lane, in the city of London, Engineer, has given the like notice in respect of the invention of "improvements in the construction and application of steam pumps, parts of which improvements are also applicable to other pumps, blast engines, exhausters, and other machines, also improvements in hydraulic lifts and the mode of working the same."

As set forth in his petition, recorded in the said office on the 27th day of March, 1868.