80. And John Petrie, junior, of Rochdale, in the county of Lancaster, Machine Maker, has given the like notice in respect of the invention of "improvements in machinery or apparatus for washing wool and other fibrous materials."

As set forth in his petition, recorded in the said office on the 11th day of January, 1869.

86. And Colin McDougall and Charles Henry Eden, of Manchester, in the county of Lancaster, have given the like notice in respect of the invention of "a ladies' umbrella and dress suspender."

91. And Sir Frederick Sykes, of Isenhurst, in the county of Sussex, Baronet, has given the like notice in respect of the invention of "an improved mode of, and apparatus for, defending ships, forts, and other vessels or structures against injury from projectiles."

As set forth in their respective petitions, both recorded in the said office on the 12th day of January, 1869.

98. And Charles John Günther, of No. 43, Marklane, in the city of London, Merchant and a Director of Liebig's Extract of Meat Company Limited, has given the like notice in respect of the invention of "improvements in salting and preserving meat."—A communication to him from abroad by Baron Justus Von Liebig, of Munich, in the Kingdom of Bavaria, President of the Royal Bavarian Academy of Sciences.

101. And Louis Sterne, of New York City, in the United States of America, at present residing at Great Queen-street, Westminster, Engineer, and James Archibald Jaques, Chemist, and John Americus Fanshawe, Engineer, both of Tottenham, in the county of Middlesex, have given the like notice in respect of the invention of "improvements in the manufacture of elastic rubbers."

As set forth in their respective petitions, both recorded in the said office on the 13th day of January, 1869.

110. And Joseph Ray Hodgson, of Limehouse, in the county of Middlesex, Wood Carver, has given the like notice in respect of the invention of "improvements in life buoys, boats, or floating apparatus to be employed for rescuing persons in case of shipwreck or disaster at sea."

112. And Edward Parsons North, of Birmingham, in the county of Warwick, Manufacturer, has given the like notice in respect of the invention of "improvements in pocket railway reading lamps."

As set forth in their respective petitions, both recorded in the said office on the 14th day of January, 1869.

169. And George Lowry, Bury-street Foundry, Salford, county of Lancaster, Engineer, has given the like notice in respect of the invention of "improvements in the construction of hackling machines."

As set forth in his petition, recorded in the said office on the 19th day of January, 1869.

230. And Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, has given the like notice in respect of the invention of "an improvement in fermenting substances and germinating grain and seeds."—A communication to him from abroad by Rudolph d'Heureuse, of San Francisco, in the State of California, United States of America.

As set forth in his petition, recorded in the said office on the 25th day of January, 1869.

260. And George Tangye, of the firm of Tangye, Brothers, of Birmingham, in the county of Warwick, Manufacturers, has given the like notice in respect of the invention of "improvements in letter copying presses."

As set forth in his petition, recorded in the said office on the 27th day of January, 1869.

264. And Robert Mudge Marchant, of Torringtonsquare, in the county of Middlesex, Civil Engineer, has given the like notice in respect of the invention of "an improved mode of obtaining and applying power for locomotive and stationary purposes, and apparatus connected therewith."

As set forth in his petition, recorded in the said office on the 28th day of January, 1869.

359. And William Adams, Civil Engineer, of 21, Carlisle-terrace, Bow, Middlesex, and William George Beattie, Civil Engineer, of Surbiton, Surrey, have given the like notice in respect of the invention of "improvements in the bearing springs of carriages, trucks, and engines used on railways and common roads."

As set forth in their petition, recorded in the said office on the 5th day of February, 1869.

431. And Charles Thomas, of the city and county of Bristol, has given the like notice in respect of the invention of "improvements applicable to harvesters or reaping machines."—A communication to him from abroad by Elisha Foote, of the city of Washington, United States of America.

As set forth in his petition, recorded in the said office on the 11th day of February, 1869.

502. And Joseph Newton, of Leeds, in the county of York, Machine Maker, has given the like notice in respect of the invention of "improvements in machinery for spinning flax and other fibres."

As set forth in his petition, recorded in the said office on the 18th day of February, 1869.

633. And William Olley, of Enfield, in the county of Middlesex, Engineer, has given the like notice in respect of the invention of "improvements in circular saw benches, a part of which improvements is applicable to other purposes." As set forth in his petition, recorded in the said office on the 2nd day of March, 1869.

873. And James Ezekiel Emerson, of Trenton, New Jersey, United States of America, now of No. 8, Southampton-buildings, Chancery-lane, in the county of Middlesex, Manufacturer, has given the like notice in respect of the invention of "improvements in rocking and reclining chairs."

875. And Alexander Clark, of Rathbone-place, and of 53, Chancery-lane, both in the county of Middlesex, Engineer, has given the like notice in respect of the invention of "improvements in machinery for rubbing and mixing paints, chemicals, fertilizers, and other substances."—A communication to him from abroad by Robert Poole, of Baltimore, Baltimore County, State of Maryland, United States of America. As set forth in their respective petitions, both recorded in the said office on the 22nd day of

1081. And Robert Joseph Morison, of No. 75, Mark-lane, in the city of London, Merchant, has given the like notice in respect of the invention of "improvements in presses for compressing and packing cotton, wool, hay, hides, and other fibrous and plastic substances."—A communi-

March, 1869.