2617. And Richard Archibald Brooman, of 166, Fleet-street, in the city of London, Patent Agent, has given the like notice in respect of the invention of "improvements in the manufacture of cranked axles and shafts."-A communication from C. Russery,

As set forth in his petition, recorded in the said

office on the 6th day of November, 1856.

2863. And Philipp Kürten, of Cologne, in the Kingdom of Prussia, Soap Manufacturer, has given the like notice in respect of the invention of "improvements in the manufacture of mottled soap and yellow soap."

As set forth in his petition, recorded in the said office on the 3rd day of December, 1856.

1923. And Hector Mollet, of Newlay, near Leeds, Dyer, has given the like notice in respect of the invention of "an improvement in fulling woven woollen fabrics."

As set forth in his petition, recorded in the said

office on the 9th day of December, 1856.

2978. And William Frederick Thomas, of Newgate-street, has given the like notice in respect of the invention of "improvements in sewing machines."

2984. 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 "improvements in printing presses."-A communication.

As set forth in their respective petitions, both recorded in the said office on the 16th day of

December, 1856.

3020. And Thodore Dethier, of Pimlico, in the county of Middlesex, Cabinet Maker, has given the like notice in respect of the invention of "an improved knife cleaner."

As set forth in his petition, recorded in the said office on the 22nd day of December, 1856.

3059. And Cromwell Fleetwood Varley, of 2, Gloucester-terrace, St. Paul's-road, Islington, in the county of Middlesex, Telegraphic Engineer, has given the like notice in respect of the invention of "improvements in electric telegraphs.'

As set forth in his petition, recorded in the said office on the 24th day of December, 1856.

63. And Henry Charles Hill, of Croydon, Surrey, has given the like notice in respect of the invention of "improvements in screw and lifting jacks, and in machinery for lifting, pressing and lowering."

As set forth in his petition, recorded in the said office, on the 7th day of January, 1857.

67. And Edward Joseph Hughes, of the city of Manchester, in the county of Lancaster, Patent Agent, has given the like notice in respect of the invention of "improvements in the manufacture and application of compounds resembling gutta percha and caoutchouc from flour, fibrine, gelatine, and other vegetable and animal substances."—A communication.

As set forth in his petition, recorded in the said office on the 8th day of January, 1857.

84. And John and Cristopher Gratrix, of Preston, in the county of Lancaster, Machine Makers, have given the like notice in respect of the invention of "improvements in looms."

90. And Francis Xavier Kukla, of Raven-row, Mile End-gate, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in apparatus for heating stoves by gas."

As set forth in their respective petitions, both recorded in the said office on the 10th day of

January, 1857.

98. And George Fergusson Wilson, of Belmont, Vauxhall, in the county of Surrey, has given the like notice in respect of the invention of "improvements in treating Burmese and such like petroleum, and their products."

102. And George Eskholme and Henry Wilkes, both of Rotherham, in the county of York, Engineers, have given the like notice in respect of the invention of "improvements in apparatus for preventing waste of water from service pipes and cisterns."

As set forth in their respective petitions, both recorded in the said office on the 12th day of January, 1857.

105. And John Hinks, of Birmingham, in the county of Warwick, Manufacturer, and George Wells, of Birmingham aforesaid, Manufacturer, have given the like notice in respect of the invention of "an improvement or improvements in metallic pens."

As set forth in their petition, recorded in the said office on the 13th day of January, 1857.

119. And Gustav Adolph Blittkowski, of New York, United States of America, has given the like notice in respect of the invention of "improvements in breech-loading fire-arms."

As set forth in his petition, recorded in the said office on the 14th day of January, 1857.

130. And Matthew Andrew Muir, of Glasgow, in the county of Lanark, North Britain, Machinist, and James McIlwham, of the same place, Machinist, have given the like notice in respect of the invention of "improvements in moulding or shaping metals."

As set forth in their petition, recorded in the said office on the 15th day of January, 1857.

135. And Henry Henson Henson, of 38, Parliament-street, in the city of Westminster, has given the like notice in respect of the invention of "improvements in treating unimal and vegetable fibre and fabrics for preserving and waterproofing the same."

137. And George Tomlinson Bousfield, of Sussexplace, Loughborough-road, Brixton, in the county of Surrey, has given the like notice in respect of the invention of "improvements in sewing machines."—A communication.

As set forth in their respective petitions, both recorded in the said office, on the 16th day of January, 1857.

147. And Andrew Steinmetz, Barrister-at-Law, of the Middle Temple, and 20, Edith Villas, North End, Fulham, in the county of Middlesex, has given the like notice in respect of the invention of "the improvement of circular gas-burners and their chimneys (to be called the Steinmetz Burner and Steinmetz Chimney).

As set forth in his petition, recorded in the said office on the 17th day of January, 1857.

180. And Thomas Kitelee, of Everett-street, Brunswick-square, in the county of Middlesex, Surgeon and Chemist, has given the like notice in respect of the invention of "an improved combination of ingredients to be employed as a breakfast powder, or article of diet.

As set forth in his petition, recorded in the said office on the 21st day of January, 1857.

And notice is hereby further given, that all persons having an interest in opposing any one of such applications are at liberty to leave particulars in writing of their objections to such application, at the said Office of the Commissioners, within twenty-one days after the date of the Gazette in which this notice is issued.