- 3003. And John Brown, of Liverpool, in the county of Lancaster, Mast Maker, has given the like notice in respect of the invention of "improvements in the construction of ships' yards."

 As set forth in their respective petitions, both recorded in the said office on the 18th day of
- December, 1856.

 3011. And John Murdoch, Plumber and Brass Founder, residing in Dundee, in the county of Forfar, in Scotland, has given the like notice in respect of the invention of "an improved shipsmain pump, applicable to other purposes also."

 As set forth in his petition, recorded in the said office on the 19th day of December, 1856.
- 3017. And Edward Loos, of No. 30, Leicester-square, in the county of Middlesex, Civil Engineer, has given the like notice in respect of the invention of "improvements in the manufacture of cement, mortar, concrete, and artificial stone."

As set forth in his petition, recorded in the said office on the 20th day of December, 1856.

- 3028. And Thomas Lyon Thurlow, of Baynard's Park, in the county of Surrey, Esquire, has given the like notice in respect of the invention of "improvements in reaping machines."
- 3034. And William Beckett Johnson, of Altrincham, in the county of Chester, Manager for Messrs. Ormerod and Son, Engineers, Manchester, has given the like notice in respect of the invention of "improvements in steam engines and apparatus connected therewith."
- 3035. And William Smith, of 10, Salisbury-street, Adelphi, Civil Engineer, has given the like notice in respect of the invention of "certain improvements in railway rolling stock."—A communication from J. B. Humphreys, C.E., of Rio de Janerio.

As set forth in their respective petitions, all recorded in the said office on the 22nd day of December, 1856.

- 3052. And William Macpherson, of the city of Manchester, Manager, has given the like notice in respect of the invention of "certain improvements in machinery for spinning and doubling cotton and other fibrous materials."
- 3054. And William Taylor, of Nottingham, Manufacturing Stationer, has given the like notice in respect of the invention of "improvements in producing various ornamental effects upon fabrics, paper, and other surfaces."
- 3057. 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 treating pile and cut pile fabrics, and in the manufacture of certain new pile fabrics."—A communication from Charles Arthur Callou.

As set forth in their respective petitions, all recorded in the said office on the 24th day of December, 1856.

- 3081. And William Swain, of Birmingham, in the county of Warwick, Engineer, has given the like notice in respect of the invention of "improvements in heating and ventilating."
- 3082. And George Ritchie, of Ponsonby-street, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in the manufacture of beds and mattresses."

As set forth in their respective petitions, both recorded in the said office on the 27th day of December, 1856.

- 3093. And William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, has given the like notice in respect of the invention of "improved means of preventing the explosion of steam-boilers."—A communication from M. Edward Scrive, of Lille, in the Empire of France.
- As set forth in his petition, recorded in the said office on the 30th day of December, 1856.
- 25. And James Harris, of Hanwell, in the county of Middlesex, Engineer, has given the like notice in respect of the invention of "improvements in obtaining and transmitting motive power."

As set forth in his petition, recorded in the said office on the 2nd day of January, 1857.

- 52. 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 knitting frames."—A communication from Mr. Puech. As set forth in his petition, recorded in the said office on the 6th day of January, 1857.
- 77. And John Henry Johnson, of 47, Lincoln's-inn-fields, in the county of Middlesex, and of 166, Buchanan-street, in the city of Glasgow, North Britain, has given the like notice in respect of the invention of "improvements in machinery or apparatus for sewing or uniting and ornamenting fabrics."—A communication from Pierre Chevolot, of Paris, in the Empire of France, and Jean François Ligney, of the same place, Merchants."

As set forth in his petition, recorded in the said office on the 9th day of January, 1857.

218. And Charles James Wiggs, of 32, Chesterstreet, Kennington, in the county of Surrey, has given the like notice in respect of the invention of "an improved apparatus for feeding or supplying steam-boilers with water."

As set forth in his petition, recorded in the said office on the 24th day of January, 1857.

- 291. And William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, has given the like notice in respect of the invention of "improvements in the manufacture of buttons."—A communication from Jean Felix Bapterosses, of Paris.
- As set forth in his petition, recorded in the said office, on the 31st day of January, 1857.
- 343. And George Wright, of Sheffield, in the county of York, Stove Grate Manufacturer, has given the like notice in respect of the invention of "improvements in stove grates or fireplaces."

As set forth in his petition, recorded in the said office on the 6th day of February, 1857.

365. And Perceval Moses Parsons, of Dukestreet, Adelphi, in the county of Middlesex, Civil Engineer, has given the like notice in respect of "improvements in the permanent way of railways."

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

389. And John Forrest Watson, of St. John's-square, Clerkenwell, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in the construction of watches."

As set forth in his petition, recorded in the said office on the 10th day of February, 1857.