- 1464. To Frederick William Gerhard, of Wolverhampton, in the county of Stafford, Chemist, for the invention of "improvements in motive power engines actuated by steam or other vapour."
- 1465. To John Dawber, of Over Darwen, in the county of Lancaster, Engineer, for the invention of "certain improvements in steam engines."
- 1466. To John Clough, of Grove Mill, Keighley, in the county of York, Worsted Spinner and Manufacturer, for the invention of "improvements in 'screw-gill-boxes' for preparing wool and other fibrous substances."
- 1467. To Joseph Hickmott, of Clapham, in the county of Surrey, Engineer, for the invention of "improvements in preserving metallic articles from oxidation and decay."
- 1468. To John Court, of Sheerness, in the county of Kent, for the invention of "improvements in traps or apparatus for receiving sewage matters, and separating the solid from the liquid portion thereof."
- 1469. To George Kent, of No. 199, High Holborn, in the county of Middlesex, for the invention of "improvements in ice preservers,
- refrigerators, and ice safes." 1471. To William Beale, of Taunton, in the county of Somerset, Builder, for the invention of "improvements in step and other ladders."
- 1472. To William Walker and Henry Frederick Smith, both of Hull, in the county of York, Seed Crushers, for the invention of "improvements in apparatus employed for expressing oils from seeds or other substances.'
- 1473. To Frederick John King, of Leadenhallstreet, in the city of London, Manufacturer, for the invention of "improvements in the mode of preparing potatoes for preservation."
- 1474. To John Lamb, of Kidderminster, in the county of Worcester, Machinist, and Samuel Tovey, of the same place, Auctioneer, for the invention of "improvements in bobbin frames for carpet looms."
- 1475. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improvements in machinery for forming pick-axes and other tools."-A communication to him from abroad by Harvey Lester Lowman, of the city and State of New York, United States of America.
- 1476. And to John Wilkinson the younger, of St. Helen's Mills, Hunslet, Leeds, in the county of York, for the invention of "improved machinery for printing carpets."

On their several petitions, recorded in the Office of the Commissioners on the 5th day of May, 1868.

- 1477. To Adam Scott, of 3, Bloomfield Crescent, Paddington, London, in the county of Middle-sex, for the invention of "improvements in the present method or means of attaching clothes to the person."
- 1479. To Robert Lublinski, of 183 and 185, Cityroad, in the county of Middlesex, Stick Ma-nufacturer, for the invention of "improvement in fasteners for the tips of umbrellas and parasols."
- 1480. To Thomas Warren, of Glasgow, in the county of Lanark, North Britain, Glass Ma-nufacturer, for the invention of "improvements in glass and other furnaces."
- 1482. To Charles John Chubb, of Canterbury House, West End, Hampstead, in the county of Middlesex, for the invention of "an improved mode of getting coal, slate, or other minerals,

and an improved apparatus for effecting the purpose which apparatus is also applcable to other uses."

- 1483. To Jarvis Palmer and James Brecknock Palmer, both of Palace Works, Old Ford-road, Bow, for the invention of "improvements in the manufacture of friction matches and fusees. A communication to them from abroad by Rudolf Herrmann, of Lahnstein, Nassau, Germany.
- 1484. To Henry Jackson Davies, of Dalton-in-Furness, in the county of Lancaster, for the invention of "improvements in compositions for cleaning gold, silver, and plated goods."
- 1486. To Samuel Drummond, of Ardwick Manchester, in the county of Lancaster, Salesman, Joseph Clare, of Greenfield, Saddleworth, in the county of York, Manufacturer, and Richard Hughes, of Didsbury, in the county of Lan-caster, Salesman, for the invention of "improvements applicable to the prevention of fraud in the collection of fares in omnibuses and other carriages, and in apparatus connected therewith."
- 1488. To William Edward Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Civil Engineer, for the invention of "improvements in combs."-A communication to him from abroad by Charles Horace Noyes, of the city and State of New York, United States of America.
- 1489. To Michael Henry, of 68, Fleet-street, in the city of London, Patent Agent, for 'the invention of "improvements in the manufacture of steel and iron and other metals, and in furnaces employed in the said manufacture." A communication to him from abroad by the Société Coignet père et fils et Compagnie, of
- 17, Boulevart Saint Martin, Paris, France. 1490. To Samuel Holt, Colliery Agent, and James Kearsley, Carriage Builder, both of the city of Manchester, in the county of Lancaster, for the invention of "improvements in means or arrangements for making observations on railways for the purpose of preventing accidents and in signalling or communicating between one part of a railway train and another."
- 491. To James Graham Walker, of Bonnington, and Charles Stein, of Leith, both in the county of Mid Lothian, North Britain, for the invention of "improvements in separating tares and other impurities from grain and other seeds, and in the apparatus or means, connected therewith." - A communication to them from abroad by William Walker Gibson and Walter Berry, at present residing at Trieste, in the Empire of Austria.
- 492. To James Graham Walker, of Bonnington Steam Mills, Bonnington, in the county of Mid Lothian, North Britain, for the invention of "improvements in dressing mill stones, and in the machinery or apparatus employed therefor."
- 1493. To William Harvie, of Glasgow, in the county of Lanark, North Britain, for the invention of "improvements in the construction of lamps and lanterns, and in lenses employed therewith."
- 494. And to John Henry Johnson, of 47, Lin-coln's-inn-fields, in the county of Middlesex, Gentleman, for the invention of "improved means for increasing the draught in steam boiler and other furnaces or fire places."-A com-munication to him from abroad by Jearum Atkins, of the city of Washington, D.C., in the United States of America.

On their several petitions, recorded in the Office