- 561. To John Gracie, of Stanley-terrace, London-road, Rotherhithe, in the county of Surrey, for the invention of "improvements in woodplaning machines."
- planing machines." 563. And to Charles Iliffe, of Birmingham, in the county of Warwick, Manufacturer, for the invention of "improvements in the manufacture of metallic rods, bars, and tubes."

On their several petitions, recorded in the Office of the Commissioners on the 13th day of March, 1855.

- 564. To Richard Campbell Green Cooke, of New Swindon, in the county of Wiltshire, Gentleman, for the invention of "improvements in military and other cloaks."
- 565. To George Riley, of No. 12, Portlandplace North, Clapham-road, in the county of Surrey, for the invention of "an improved process for the manufacture of starch or grape sugar."
- 566. To Henry Gray, of No. 60, Clement's-lane, Pickett-street, Strand, in the city of Westminster, Printing Ink Manufacturer, for the invention of "manufacturing from vegetable substances a material which can be applied to all adhesive surfaces for either useful or ornamental purposes, as a substitute for and in the same manuer as flock is now used or applied on adhesive surfaces."
- 567. To Benjamin Goodfellow, of Hyde, in the county of Chester, Engineer, for the invention of "improvements in regulating the power for driving the pumps of hydraulic presses."
- 568. To Robert Neale, of Cincinnati, in the United States of America, and of No. 17, Cornhill, in the city of London, Copper Plate Printer, for the invention of "improvements in copper and other plate printing."
 569. To John Kidder, of Plaistow, in the county
- 569. To John Kidder, of Plaistow, in the county of Essex, Gentleman, for the invention of "improvements in the construction of castors."
- 570. To William Galloway and John Galloway, of Manchester, in the county of Lancaster, Engineers, for the invention of "certain improvements in balancing or regulating the pressure on the slide valves of steam-engines."
- 571. To Jonas Marland, of Sun Vale Iron Works, Walsden, in the county of Lancaster, for the invention of "an improvement or improvements in the manufacture of rollers for drawing, spinning, doubling, and preparing cotton, wool, flax, and other fibrous materials, a part or the whole of which improvement or improvements, are applicable to shaping metals for other purposes."
- 573. To William Soelman, of 3, Bennett-street, Fitzroy-square, Gentleman, for the invention of "improvements in propellers."
- 574. To Edmund Johnson Mitchell, of Bradford, in the county of York, Stuff Merchant, for the invention of "an improvement in rollers employed in the washing of wool and linen in the squeezing of sized cotton, warps, and other like purposes."
- 575. To Joseph Turner, of Farringdon-street, in the city of London, Undertaker, for the invention of "an improvement in coffin furniture."
- 576. To Julian Bernard, of Club Chambers, Regent-street, in the county of Middlesex, Gentleman, for the invention of "improvements in the manufacture of boots and shoes, or other coverings for the feet, and in the machinery connected therewith."
- 577. To Charles Goodyear, junr., of No. 42, Avenue Gabriel, Champs Elysées, in the city of Paris, for the invention of "improvements in the plates of artificial teeth."

- 578. To Richard Wright, of Richmond, in the county of York, Bootmaker, for the invention of "an improvement in the construction of swords."
- 579. To Abraham Davis, of Tottenham-courtroad, in the county of Middlesex, Gentleman, for the invention of "an improved polishing powder."
- 580. To John Hetherington, of Manchester, in the county of Lancaster, Machine Maker, and Archibald Vickers, of Bristol in the county of Gloucester, Cotton Spinner, for the invention of "improvements in machinery for preparing, spinning, and doubling cotton and other fibrous materials."
- 581. And to William Lister of Dunsa Bank, near Richmond, in the county of York, Farmer, for the invention of "an improved implement for raising or loosening turnips and other roots in the ground, and cutting off the tails thereof."

On their several petitions, recorded in the Office of the Commissioners on the 14th day of March, 1855.

- 582. To Henry Bach, of Sheffield, in the county of York, Hosier, for the invention of "improvements in sash frames."
- 584. To Robert Moore Butt, of Fairfield Works, Bow, in the county of Middlesex, for the invention of "improvements in the manufacture of night lights."
- 585. To Edward Humphrys, of Deptford, in the county of Kent, Engineer, for the invention of "improvements in applying heat to steamboilers."
- 586. To François Loret-Vermeersch, of Malines, in the Kingdom of Belgium, Civil Engineer, for the invention of "stopping trains on railroads."
- 587. To William Monday the younger, partner in the firm of Sollett, Monday, and Co., of Kingston-upon-Hull, in the county of York, for the invention of "improvements in preparing, mixing, and grinding the various kinds of plumbago, graphite, or blacklead, either together or separate, and with or without other materials, for polishing, lubricating, and for other purposes, and in otherwise preparing the same for sale."
- 588. To George Grignon, of No. 13, Sutherlandsquare, Walworth, in the parish of Saint Mary, Newington, in the county of Surrey, Gentleman, for the invention of "certain improvements in the means of launching or detaching boats from ships' sides or davits, and in the apparatus and tackle to be used for that purpose, that the operation may be speedy, spontaneous, and safe."
- 589. And to Henry Wickens, of No. 4, Tokenhouse-yard, Bank, in the city of London, Gentleman, for the invention of "improvements in the means of communicating signals in railway trains."

On their several petitions, recorded in the Office of the Commissioners on the 15th day of March, 1855.

- 590. To Joseph Mitchell, Engineer, of Lansdownroad, Sheffield, in the county of York, for the invention of "supplying grease, tallow, or oil, either with or without the addition of blacklead, to locomotive engines, horizontal and beam engines, marine engines, and Nasmyth's patent steam hammer."
- 591. To William Hill, of Birmingham, in the county of Warwick, Tool Maker, for the invention of "improvements in metallic pens and penholders, and in ornamenting metallic pens and penholders."