

514. And Harry Whiteside Cook, of Manchester, in the county of Lancaster, a Minor, has given the like notice in respect of the invention of "an improved mode of, and apparatus for, propelling carriages and vehicles by means of electricity."

As set forth in their respective petitions, both recorded in the said office on the 25th day of February, 1862.

523. And Thomas King and Robert Varvill, of Liverpool, in the county of Lancaster, Merchants, have given the like notice in respect of the invention of "improvements in apparatus for controlling the flow of fluids for flushing water-closets."

524. And John Cliff, of the Imperial Potteries, Lambeth, in the county of Surrey, has given the like notice in respect of the invention of "improvements in glazing stone-ware, red clay-ware, porcelain, and other kinds of earthen-ware."

525. And William Miller, of Upper Stamford-street, Blackfriars, in the county of Surrey, has given the like notice in respect of the invention of "improvements in the manufacture of sugar."

526. And Charles Louis Knoll, of 187, Tottenham-court-road, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in piano-fortes."

530. And John Medhurst, of 53, Lower Queen-street, Rotherhithe, in the county of Surrey, Shipwright, has given the like notice in respect of the invention of "improvements in apparatus for reefing and furling the topsails, courses, and other square sails of vessels."

As set forth in their respective petitions, all recorded in the said office on the 26th day of February, 1862.

532. And George Torr, of Buck's-row, White-chapel, in the county of Middlesex, and Lower-road, Deptford, in the county of Surrey, Animal Charcoal Manufacturer, has given the like notice in respect of the invention of "improvements in, and an improved apparatus for, manufacturing and reburning animal charcoal."

536. And William Smith, of Salisbury-street, Adelphi, has given the like notice in respect of the invention of "improvements in the method of making cigaretts, and in the apparatus and materials to be employed therein."—A communication to him from abroad by M. Lemaire-Daimé, of Andresy, in the Empire of France.

541. And John Robert Foster, of Winsley-street, Oxford-street, in the county of Middlesex, Trimming Manufacturer, has given the like notice in respect of the invention of "improvements in the manufacture of bullion-fringe or cord."

542. And William Stuart Wood, of Larchfield Foundry, Leeds, in the county of York, Engineer, has given the like notice in respect of the invention of "improvements in valves for regulating the flow of steam, water, or other fluids, and in means or apparatus for working or actuating them direct from the governor, or when worked by expansion cams in connection therewith."

As set forth in their respective petitions, all recorded in the said office on the 27th day of February, 1862.

546. And Alexander Woodlands Makinson, of Westminster, in the county of Middlesex, Civil Engineer, and William Fothergill Batho, of Birmingham, in the county of Warwick, Me-

chanical Engineer, have given the like notice in respect of the invention of "improvements in locomotive engines."

547. And John Cleophas Ratliff, of Coventry, in the county of Warwick, Ribbon Manufacturer, has given the like notice in respect of the invention of "improvements in the covers or bindings for books and blotting cases."

548. And George McKenzie, William Fullarton Murray, and John Hamilton, Gentleman, all of Glasgow, in the county of Lanark, North Britain, have given the like notice in respect of the invention of "improvements in machinery or apparatus for the manufacture of bobbins or holders for textile materials."

551. 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 hats and bonnets."—A communication to him from abroad by Messieurs Louis Pierre Quenot and Henri Joseph Lebargy, of Paris, France.

As set forth in their respective petitions, all recorded in the said office on the 28th day of February, 1862.

557. And Matthew Dodd, of Bedburn Iron Works, in the parish of Hamsterley, in the county of Durham, Edge Tool Manufacturer, has given the like notice in respect of the invention of "improvements in machinery for moulding, forming, or shaping articles of iron or other malleable metals, and for shearing or cutting such metals."

As set forth in his petition, recorded in the said office on the 1st day of March, 1862.

582. And William Conisbee, of Herbert's-buildings, Waterloo-road, Southwark, Engineer, and Printing Machine Manufacturer, has given the like notice in respect of the invention of "improvements in colour printing machines for letter-press or block printing."

As set forth in his petition, recorded in the said office on the 3rd day of March, 1862.

585. And John Gjers, of Middlesbrough, in the North Riding of the county of York, Engineer, has given the like notice in respect of the invention of "a material or sand for the formation of moulds for casting iron and for other like purposes."

589. And John Thomas Smith, of Lee, in the county of Kent, Gentleman, has given the like notice in respect of the invention of "an improved sight for fire arms, applicable also as an apparatus for measuring angles."

591. And Angelo James Sedley, of 210, Regent-street, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in metallic bedsteads, sofa-bedsteads, and folding chairs or seats."

592. And George Hallen Cottam and Henry Richard Cottam, both of the Saint Pancras Iron Works, Old St. Pancras-road, in the county of Middlesex, have given the like notice in respect of the invention of "improvements in horticultural buildings and other glazed structures."

594. And George Fuller Guy, of Bury St. Edmund's, in the county of Suffolk, Gentleman, has given the like notice in respect of the invention of "improvements in electro magnetic motive power engines."

As set forth in their respective petitions, all recorded in the said office on the 4th day of March, 1862.