surfaces with a material not hitherto used for

such purposes.

38. To the Honourable William Erskine Cochrane, of Albany-street, Regent's-park, in the county of Middlesex, for the invention of improvements in unloading coals from ships or vessels.

39. To Felix Abate, of No. 21, George-street, Hampstead-road, and John Julius Cléro de Clerville, of Newman-street, both in the county of Middlesex, for the invention of improvements in preparing, ornamenting, and printing on surfaces of metal and other substances.

 To Frederick Richard Holl, of Weymouthterrace, City-road, in the county of Middlesex, Watch Maker, for the invention of improve-

ments in watches and chronometers.

41 To Joseph Barrans, of Queen's-road, in the county of Surrey, for the invention of improvements in steam engine boilers.

42. To Oswald Dodd Hedley, of Newcastle-upon-Tyne, for the invention of improvements in

getting coal and other minerals.

43. To Moses Poole, of Serle-street, in the county of Middlesex, Gentleman, for the invention of improvements in harness, and in horse and carriage furniture.

44. To James Hodgson, of Liverpool, in the county of Lancaster, Engineer and Iron Ship Builder, for the invention of improvements in

machinery for draining land.

45. To Charles William Rowley Rickards, of No. 28, New-cut, Blackfriars-road, in the county of Surrey, for the invention of improvements in tongs for screwing pipes and tubes.

46. To James Stewart, of Old St. Pancras-road, in the county of Middlesex, for the invention of improvements in the action of piano fortes.

47. To Stephen Perry, of Red Lion square, in the county of Middlesex, for the invention of improvements in inkstands or inkholders.

48. To Edmund Morewood and George Rogers, both of Enfield. in the county of Middlesex, for the invention of improvements in rolling metal.

49. To Edmund Morewood and George Rogers, both of Enfield, in the county of Middlesex, for the invention of improvements in coating metals.

50. To Walter Henry Tucker, of Fore-street, Tiverton, in the county of Devon, Watch Maker, for the invention of certain improvements in locks (applicable to locks for all purposes), by which they can be made so as to combine increased and perfect security with simplicity and cheapness of construction.

51. To Thomas Craddock, of the Ranclagh Works, Thames-bank, in the county of Middlesex, Engineer, for the invention of certain improvements in the steam engine and the steam boiler.

- 52. To Walter McLellan, of Glasgow, in the county of Lanark, North Britain, Iron Merchant, for the invention of improvements in the manufacture of rivets and in working in metals.
- 53. To Thomas Browne Dalziel, of Glasgow, in the county of Lanark, North Britain, Manager, for the invention of improvements in the treatment or manufacture of textile fabrics or materials.
- 54. To George Pearson Renshaw, of the Park, Nottingham, in the county of Nottingham, Civil Engineer, for the invention of improvements in turn tables and traverse tables, and in apparatus connected therewith.
- 55. To George Mumby, of Harrington-street, Hampstead-road, in the county of Middlesex, Mechanical Draughtsman, for the invention of improvements in the manufacture of envelopes,

and the machinery, apparatus, or means to be employed therein.

56. To John Finlay, of Glasgow, in the county of Lanark, North Britain, Ironmonger, for the invention of improvements in grates and fire-places, or apparatus for the generation of heat.

57. To John Joseph Macdonnell, of the Templemead, in the city of Bristol, Civil Engineer, for the invention of certain improvements in the

construction of railways.

59. To Marcus Davis, of No. 5, Lyon's Inn, Strand, in the city of Westminster, for the invention of certain improvements in the manufacture of carriages, carts, military and other waggons, and wheels for locomotive and other purposes.

60. To William Wolfe Bonney and Robert Archbutt, of Hortulan-place, Chelsea, in the county of Middlesex, Engineers, for the invention of improvements in machinery for raising a pile

on linen, cotton, silk, or other fabrics.

61. To John Baylis, of No. 15, Owen's-row, in the county of Middlesex, Crape Manufacturer, for the invention of improvements in hat bands and armlets.

62. To John Sayers, of No. 6, Prospect-place, Poplar, in the county of Middlesex, Carpenter and Ship Joiner, for the invention of improved arrangements for maintaining a level surface or level surfaces upon or in connection with bodies

subject to a rocking motion.

63. To John Fordham Stanford, of Stangatestreet, Dover, in the county of Kent, Architect and Civil Engineer, for the invention of improved machinery and apparatus for manufacturing bricks, tiles, and similar building materials, which is hereby denominated The

Complete Brickmaker.

64. To Henry Richardson Fanshawe, of Arthurstreet, Old Kent-road, in the county of Surrey, Chemist and Manufacturing Agent, for the invention of certain improvements in shawls, scarfs, neckerchiefs, handkerchiefs, mantles, sails or sail cloth, table cloths and table covers, napkins, and umbrella and parasol tops and covers, and in an improved loom for weaving, applicable especially to the said improvements, in respect to some of the said articles.

65. To James Stocken, of Baldock, in the county of Hertford, Pharmaceutical Chemist, for the invention of an improved plaster spatula.

66. To George Holmes, of No. 31, Great Queenstreet, Lincoln's-inn-fields, in the county of Middlesex, for the invention of certain improvements in the manufacture or construction of coats, capes, and other upper garments of personal attire.

67. To James Brown, of No. 2, Bridge-terrace,
Canal-road, Mile End, in the county of Middlesex, for the invention of an improved method of making ships' or other vessels' anchors.

69. To William Moore, of Birmingham, in the county of Warwick, Gun Maker, and William Harris, of Birmingham aforesaid, for the invention of an improvement in repeating pistols and rifles.

70. To Robert Lakin, of Ardwick, in the county of Lancaster, Machinist, and William Henry Rhodes, of Gorton, in the said county of Lancaster, Mechanic, for the invention of improvements in machines for spinning and doubling cotton and other fibrous substances.

71. To John Ambrose Coffey, of Providence-row, Finsbury, in the county of Middlesex, Pharmaceutical Engineer, for the invention of improvements in apparatus for performing various chemical and pharmaceutical operations, hereby