of the Commissioners on the 15th day of July, 1714. And to Charles Breese, of Birmingham, in the county of Warwick Japanner for the in-

1698. To Edmund Reynolds Fayerman, of Shaftesbury-crescent, in the county of Middlesex, Gentleman, for the invention of "a method of and instrument for keeping time in music."

1699. To Henry Lamplough, of Gray's-inn-lane, for the invention of "improvements in the preparation and manufacture of certain effervescing

beverages."

2700. To Jacques Rives, of No. 8, Hotel Motay, Rue Motay, Paris, for the invention of "improvements in trusses for the cure or alleviation of hernia."

1701. To Benjamin Burrows, of Leicester, Designer, for the invention of "improvements

in Jacquard apparatus."

1702. To James Naylor, of Hulme, near Manchester, in the county of Lancaster, Surveyor, for the invention of "improvements in lamps."

1703. To Samuel Colt, of Spring Gardens, in the county of Middlesex, Gentleman, for the invention of "improved machinery for boring metals."—Partly a communication.

1704. To Marie Gabriel Adrien Edouard le Coat de Kervéguen, of Paris, in the Empire of France, retired Naval Officer, for the invention of "an improved construction of wheel for motive power and propelling purposes"

motive power and propelling purposes."
1705. And to John Wallace Duncan, of Groveend-road, St. John's Wood, in the county of
Middlesex, Gentleman, for the invention of
"improvements in adhesive soles and heels for
boots and shoes, and in apparatus used for preparing and applying the same."

On their several petitions, recorded in the Office of the Commissioners on the 16th day of

July, 1853.

1706. To Isaie Alexandre, of Bruxelles, but now residing in Birmingham, in the county of Warwick, Merchant, for the invention of "improvements in metallic pens and penholders."

1707. To William Boggett, of Saint Martin's-lane, in the city of Westminster, Gentleman, and William Smith, of Margaret-street, in the county of Middlesex, Engineer, for the invention of "improvements in machines for cleaning and

polishing knives."

1709. And to Thomas Wood, Cotton Spinner, and George Wade, Mechanic, both of Sowerby Bridge, in the county of York, for the invention of "improvements in machinery or apparatus for opening, cleaning, carding, or otherwise preparing cotton, or other fibrous materials to be spun."

On their several petitions, recorded in the Office of the Commissioners on the 18th day of

July, 1853.

1712. To Peter Armand le Comte de Fontaine Moreau, of the English and Foreign Patent Office, 4, South-street, Finsbury, London, and 39, Rue de l'Exchiquier, Paris, for the invention of "a new mode of fastening buttons to garments, and an improved button and also in machinery for manufacturing the same."—A communication.

1713. To Richard Dart, of the firm of Dart and Son, of 12, Bedford-street, Covent-garden, in the county of Middlesex, Carriage Lace Manufacturer, and Edward Silverwood, Weaver, in the employ of the said firm, at the said place, for the invention of "the adaptation of loom machinery to the purposes of embroidery for badges worn by the police, railway officials, and other officers and which require a succession of figures."

1714. And to Charles Breese, of Birmingham, in the county of Warwick, Japanner, for the invention of a method of forming designs and patterns upon papier maché, japanned iron, glass, metal, and other surfaces."

On their several petitions, recorded in the Office of the Commissioners on the 19th day of July, 1853.

1715. To John Robison, of No. 66, Colemanstreet, in the city of London, Silk Throwster, for the invention of "a new or improved apparatus for making tea and coffee and other infusions or decoctions for chemical and other purposes."

1717. To Edwin Dalton Smith, of Hertford-street, May Fair, in the county of Middlesex, for the invention of "improvements in crushing and

washing ores and earths."

1718. To James Shield Norton, and Henry Jules Borie, of Union Works, New Park-street, Southwark, Engineers and Iron Founders, for the invention of "improvements in the manufacture of tiles and stairs from plastic materials."

17.19. To John Dent Goodman, of Birmingham, in the county of Warwick, for the invention of

"improvements in lanterns."

1720. To Philippe Poirier de St. Charles, of Fulham, in the county of Middlesex, Engineer, for the invention of "improvements in stopping and starting vehicles."

1721. To Alexander Cochran, of Kirkton Bleach Works, in the county of Renfrew, North Britain, Bleacher, for the invention of "improvements in finishing muslin and other fabrics."

1722. And to James Mills, of Lower Brookstreet, Grosvenor-square, in the county of Middlesex, Gentleman's servant, for the invention of "improved machinery for propelling car-

riages."

On their several petitions, recorded in the Office of the Commissioners on the 20th day of July, 1853.

ROYAL COLLEGE OF SURGEONS OF ENGLAND.

14th July 1853.

OTICE is hereby given, that the following are the Hospitals and Schools of Surgery and Medicine from which certificates of the professional education of candidates for the Fellowship will be received by this College, for the year commencing the 1st of August next, viz.

Hospitals in England.

London.—Saint Bartholomew's.—Saint Thomas's.

—Westminster.—Guy's.—Saint George's.—
London.—Middlesex.—University College.—
Charing-cross.—King's College.—Saint Mary's,

Paddington.

Provincial.—Bath United Hospital.—Bedford General Infirmary.—Birmingham General Hospital.—Queen's Hospital, Birmingham.—Bristol Infirmary.—Addenbrook's Hospital, Cambridge.—Derbyshire General Infirmary.—Devon and Exeter Hospital.—Gloucester Infirmary.—Hull Infirmary.—Kent and Canterbury Hospital.—Leeds General Infirmary.—Leicester Infirmary.—Liverpool Infirmary.—Liverpool Northern Hospital.—Manchester Royal Infirmary.—Newcastle-upon-Tyne Infirmary.—Norfolk and Norwich Hospital.—Northampton General Infirmary.—Nottingham General Hospital.—Radcliffe Infirmary, Oxford.—Salisbury General Infirmary.—Salop Infirmary.—Sheffield General Infirmary.—Stafford

C2