Dunn, for England and Wales and the town of Berwick-upon Tweed, by letters patent under the Great Seal of the United Kingdom, bearing date at Westminster, on the 28th day of March, in the 6th year of the reign of Her present Majesty Queen Victoria, being the year 1843. "For improvements in treating, purifying, and bleaching oils and fatty matters and making soap," granted to the said Arthur Dunn, for Scotland, by letters patent under the Great Seal of that part of the United Kingdom called Scotland, bearing date at Edinburgh, on the 1st day of November, in the 7th year of the reign of Her present Majesty Queen Victoria, being the year 1843. "For improvements in treating, purifying, and bleaching oils and fatty matters and making soap," granted to the said Arthur Dunn, for Ireland, by letters patent under the Great Seal of that part of the United Kingdom called Ireland, bearing date, at Dublin, on the 6th day of December, in the 7th year of the reign of Her present Majesty Queen Victoria, being the year 1843. And notice is hereby given, that the said Arthur Dunn, John Johnson, and Thomas Johnson and George Hearn, all and each of them, intend to apply by Counsel to the Judicial Committee of the Privy Council, on the 30th day of October next, or, if the said Judicial Committee shall not sit on that day, at the then next sitting of the said Judicial Committee, or as soon after as Counsel can be heard, for a time to be fixed for hearing the matter of their said petition; and that on or before the said 30th day of October next caveats must be entered, and that all persons intending to enter caveats against such application as aforesaid must enter the same at the Council Office on or before the said 30th day of October next.-Dated this 18th day of September, 1856.

Philpot and *Greenhill*, 49, Gracechurchstreet, London, Solicitors for the Petitioners.

Patent Law Amendment Act, 1852. Office of the Commissioners of Patents for Inventions.

OTICE is hereby given, that-

- 1131. Henry Bragg the younger, of Belfast, in the county of Antrim, in Ireland, Commission Agent, has given notice at the Office of the Commissioners of his intention to proceed with his application for letters patent for the invention of "improvements in machinery or apparatus for finishing linen and other fabrics."
- 1132. And William Galloway and John Galloway, both of Manchester, in the county of Lancaster, Engineers, have given the like notice in respect of the invention of "improvements in machinery for rasping, cutting and chipping dye woods."
 1138. And Uriah Scott, of Camden Town, in the
- 1138. And Uriah Scott, of Camden Town, in the county of Middlesex, Civil Engineer, has given the like notice in respect of the invention of "improvements in public carriages and various parts of the same, which parts may be used separately and applied to vehicles of any description."
- 1141. And Charles Henry Olivier, of 37, Finsbury-square, in the county of Middlesex, Commission Merchant, has given the like notice in respect of the invention of "improvements in the mode of preparing and applying silk waste." —A communication.

As set forth in their respective petitions, all recorded in the said office on the 14th day of May, 1856.

- 1146. And John Cox, of Ivy Bridge-cottage, near Caerleon, in the county of Monmouthshire, Civil Engineer, has given the like notice in respect of the invention of "improvements in coke and coke ovens."
- 1148. And William Norris, of Liverpool, in the county of Lancaster, Anchor Manufacturer, and Robert King, of the same place, Foreman to the said William Norris, have given the like notice in respect of the invention of "improvements in anchors."
- 1151. And Robert Foulds, Overlooker, and William Bracewell, Manufacturer, both of Barnoldswick, near Colne, in the county of Lancaster, have given the like notice in respect of the invention of "certain improvements in power looms constructed on what is called the loose reed principle."
- 1153. And Charles Richard Williams, of Shiffnal, in the county of Salop, Farmer, has given the like notice in respect of the invention of "a new or improved implement or apparatus for the cultivation of land."
- 1157. And Matthew Townsend, of Leicester, Fancy Hosiery Manufacturer, has given the like notice in respect of the invention of "improvements in the manufacture of knitted fabrics."
- 1158. And William Smith, of No. 10, Salisburystreet, Adelphi, Civil Engineer, has given the like notice in respect of the invention of "a new application of the syphon as an irrigator and a motive power machine."—A communication from Monsr. Alexandre Herault, of Angers, in the Empire of France.

As set forth in their respective petitions, all recorded in the said office on the 15th day of May, 1856.

1160. And Joseph Martin, of Liverpool, in the county of Lancaster, Rice and Corn Miller, has given the like notice in respect of the invention of "improvements in machinery for draining or partially drying certain descriptions of wheat and other grain."

As set forth in his petition, recorded in the said office, on the 16th day of May, 1856.

1178. And George Carter, of Mottingham, in the county of Kent, Gentleman, has given the like notice in respect of the invention of "improvements in the mode of propelling and steering vessels, and in the apparatus and machinery applicable thereto."

As set forth in his petition, recorded in the said office on the 17th day of May, 1856.

1180. And Jeremiah Brown, of Kingswinford, in the county of Stafford, Machinist, has given the like notice in respect of the invention of "new or improved machinery to be used in the manufacture of iron."

As set forth in his petition, recorded in the said office on the 19th day of May, 1856.

1194. And Alfred Vincent Newton, of the Office for Patents, 66, Chancery-lane, in the county of Middlesex, Mechanical Draughtsman, has given the like notice in respect of the invention of "an improved mode of preparing the double chlorides of aluminium and sodium, and aluminium and potassium."—A communication from Rousseau, Brothers, and Paul Morin, of Paris.

As set forth in his petition, recorded in the said office on the 20th day of May, 1856.

1217. And William Galloway and John Galloway, both of Manchester, in the county of Lancaster, Engineers, have given the like notice in respect of the invention of "improvements in steam boilers."