

Official Notice.—Proposal to Change a Ship's Name.

**WE**, David Richards and James Mills, trading under the firm of Richards, Mills, and Co., of 17A, James-street, Liverpool, hereby give notice, that in consequence of our forming a line of steamers, the names of which end with the first letter of the alphabet, it is our intention to apply to the Board of Trade, under Section 6 of the Merchant Shipping Act, 1871, in respect of our steam ship "Vale of Lorton," of Liverpool, official number 65,945, of gross tonnage 895.87 tons, of register tonnage 569.12 tons, heretofore owned by William Burnyeat, Miles Edward Burnyeat, John Simpson Hellon, John Tyson, John Moore, Samuel Sherwen, William Crozier Steward, all of Whitehaven, in the county of Cumberland, Tom Dalzell, John Burnyeat, James Jack, John Jack, David Rollo, Alexander Black Fraser, Henry Davison, all of Liverpool, in the county of Lancaster, Eliza Sophia Ann Cox, of Waterloo, and Adelaide Victoria Savage, of Huyton, both in the county of Lancaster, Thomas Downward, of New Ferry, in the county of Cheshire, Thomas Ryley Bannon, of London, in the county of Middlesex, and Edward Good, of Humsbaugh, in the county of Northumberland, for permission to change her name to "Bahiana," to be registered under the said new name at the Port of Liverpool, as owned by David Richards and James Mills.

Any objections to the proposed change of name must be sent to the Assistant-Secretary, Marine Department, Board of Trade, within fifteen days from the appearance of this advertisement.

Dated at Liverpool, this 4th day of December, 1872.

DAVID RICHARDS.  
JAMES MILLS.

Official Notice.—Proposal to Change a Ship's Name.

**I** HENRY ELLIS, of 17, Gracechurch-street, London, hereby give notice, that in consequence of my naming my vessels recently with feminine names, it is my intention to apply to the Board of Trade, under Section 6 of the Merchant Shipping Act, 1871, in respect of my ship "Athenian," of London, official number 16,872, of gross tonnage 1093.75 tons, of register tonnage 686.16 tons, heretofore owned by the African Steamship Company, of London, for permission to change her name to the "Caroline," to be registered under the said new name at the Port of London, as owned by me.

Any objections to the proposed change of name must be sent to the Assistant-Secretary, Marine Department, Board of Trade, within fifteen days from the appearance of this advertisement.

Dated at London, this 6th day of December, 1872.

HENRY ELLIS.

Patent Law Amendment Act, 1852.

Office of the Commissioners of Patents for Inventions.

**NOTICE** is hereby given, that—

2221. Walter Henry Phillips, of Birmingham, in the county of Warwick, Engineer, has given notice at the office of the Commissioners of his intention to proceed with his application for letters patent for the invention of "a new or improved apparatus for cooling liquids and fluids, preparatory to being drawn off for use,

particularly applicable to cooling draught ale, porter, cider, or other drinks held in casks or vessels."

2222. And Henry William Atkins, of the firm of Atkins and Son, of Birmingham, in the county of Warwick, Brassfounders and Cabinet Upholsterers and Piano-forte Ironmongers, has given the like notice in respect of the invention of "certain improvements in metal springs for spring mattresses, applicable also for chairs, couches, sofas, and other like purposes where an easy expanding force is desirable."

As set forth in their respective petitions, both recorded in the said office on the 25th day of July, 1872.

2240. And Charles Ernesto Spagnoletti, of Paddington, in the county of Middlesex, Telegraph Engineer, has given the like notice in respect of the invention of "improvements in tell tale, indicating, and registering arrangements and mechanism."

2242. And James Pullar, of Little Love-lane, in the city of London, Merchant, has given the like notice in respect of the invention of "an improved method of, and appliances for, raising sunken ships and other vessels."

2247. And Thomas Mortlock, of Shafton-road, South Hackney, in the county of Middlesex, has given the like notice in respect of the invention of "improvements in irons, applicable also for gas stoves for domestic purposes."

As set forth in their respective petitions, all recorded in the said office on the 27th day of July, 1872.

2256. And Christopher Brakell, of York-street Chambers, York-street, Manchester, in the county of Lancaster, Engineer, has given the like notice in respect of the invention of "an improved ballot box or apparatus for the registration of votes by ballot."

2257. And Abner Woore and John Watt, of Birkenhead, in the county of Chester, Engineers, have given the like notice in respect of the invention of "an improved combined apparatus for heating and moving or forcing liquids."

2258. And John Adams, of the Strand, in the county of Middlesex, Revolver Manufacturer, has given the like notice in respect of the invention of "improvements in the construction of breech-loading revolver fire-arms."

As set forth in their respective petitions, all recorded in the said office on the 29th day of July, 1872.

2267. And Thomas Bean, of "The Albion" Newspaper Office, Liverpool, in the county of Lancaster, Gentleman, has given the like notice in respect of the invention of "improvements applicable to folding machines, for perforating, puncturing, indenting, separating, or dividing newspapers and other like sheets during the process of being folded."

2270. And Charles Dreyfus, of Radcliff, in the county of Lancaster, Chemist, has given the like notice in respect of the invention of "improvements in dyeing and printing textile fabrics."

2272. And Francis Jackson, of Whinlatter, near Keswick, in the county of Cumberland, Engineer, has given the like notice in respect of the invention of "improvements in slide valves for steam engines."

2273. And Francis Jackson, of Whinlatter, near Keswick, in the county of Cumberland, Engineer, has given the like notice in respect of the invention of "improvements in slide valves for steam engines."