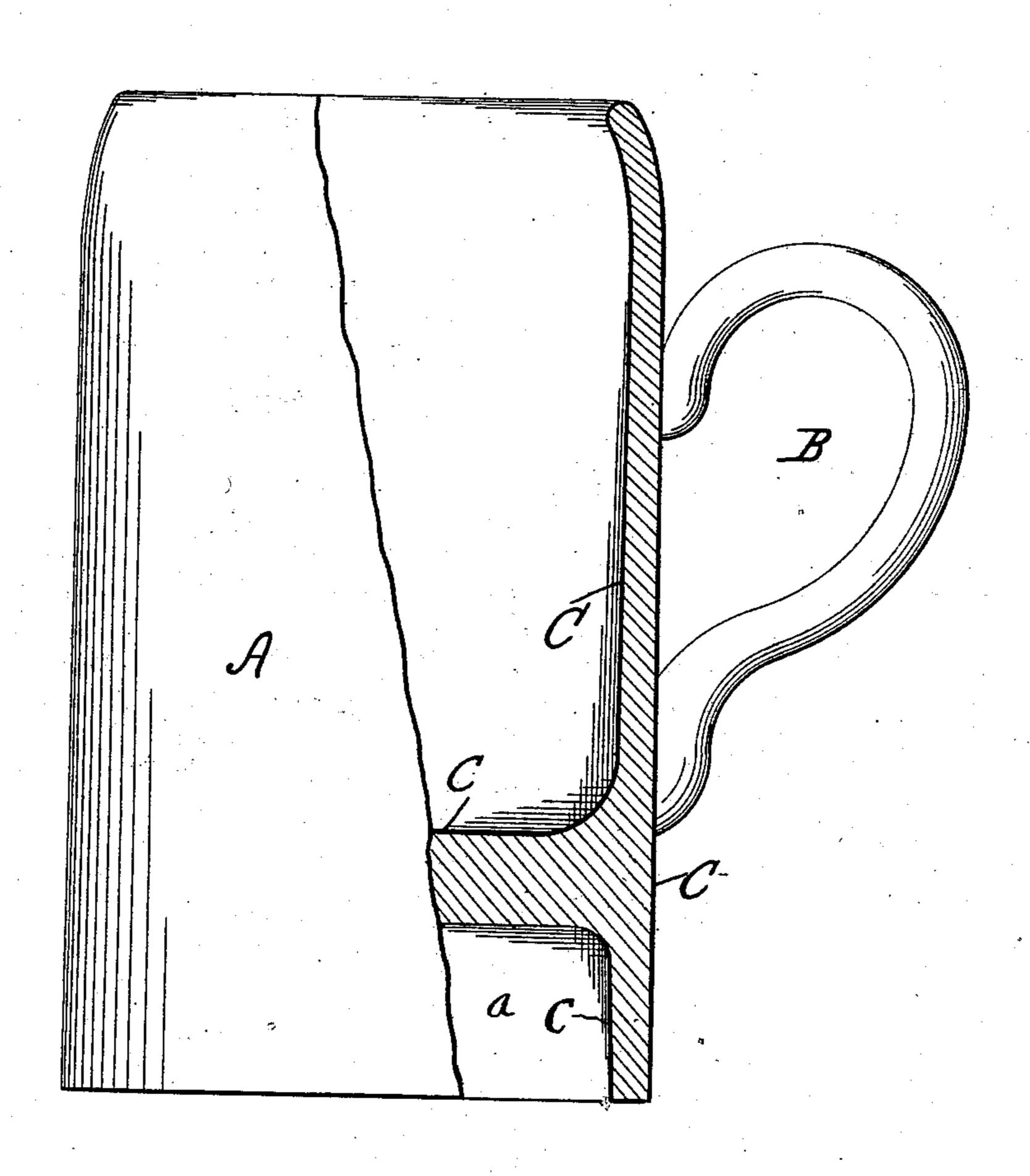
(No Model.)

J. E. JEFFORDS.

BEER MUG.

No. 272,261.

Patented Feb. 13, 1883.



WITNESSES:

Lenge W. Selfer Sflanstavoren John E. Jefferdo INVENTOR 4 221an 4 Gangewer his

ATTORNEY

## United States Patent Office.

JOHN E. JEFFORDS, OF PHILADELPHIA, PENNSYLVANIA.

## BEER-MUG.

SPECIFICATION forming part of Letters Patent No. 272,261, dated February 13, 1883.

Application filed November 15, 1882. (No model.)

To all whom it may concern:

Be it known that I, John E. Jeffords, of Philadelphia, in the county of Philadelphia and State of Pennsylvania, have invented a new and valuable Improvement in Beer-Mugs; and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawing, making a part of this specification, and to the letters and figures of reference marked thereon.

The drawing is a sectional representation of

my beer-mug.

My invention has relation to beer-mugs, and has for its object to provide a neat and a cheap form of mug, which is readily cleansed and not easily broken.

My invention consists of a beer-mug made

of suitable porous material, glazed.

Referring to the accompanying drawing, A represents the body of a beer-mug; B, the handle therefor; a, the heavy bottom thereof. O represents the glazing. The body A is composed of clay or other suitable porous material,

which is shaped by hand or by using a turn- 25 ing-wheel; or it may be molded in a plastic mold. It is then burned for bisque to a state of porosity, but not vitrified. It is then glazed and fired again to burn on said glaze.

A mug so made can be manufactured at a 30 low cost and sold cheaply to the consumers. It is not easily broken and cannot be readily upset, as the heavy bottom a gives it great stability. It being glazed, it is easily washed by simply rinsing it through water.

What I claim is—

As an improved article of manufacture, a beer-mug made of clay or other porous material, provided with the heavy bottom a, and glazed both upon the inside and outside, sub-40 stantially as specified.

In testimony that I claim the above I have hereunto subscribed my name in the presence

of two witnesses.

JOHN E. JEFFORDS.

Witnesses:

SAMUEL BELL, ALLEN H. GANGEWER.