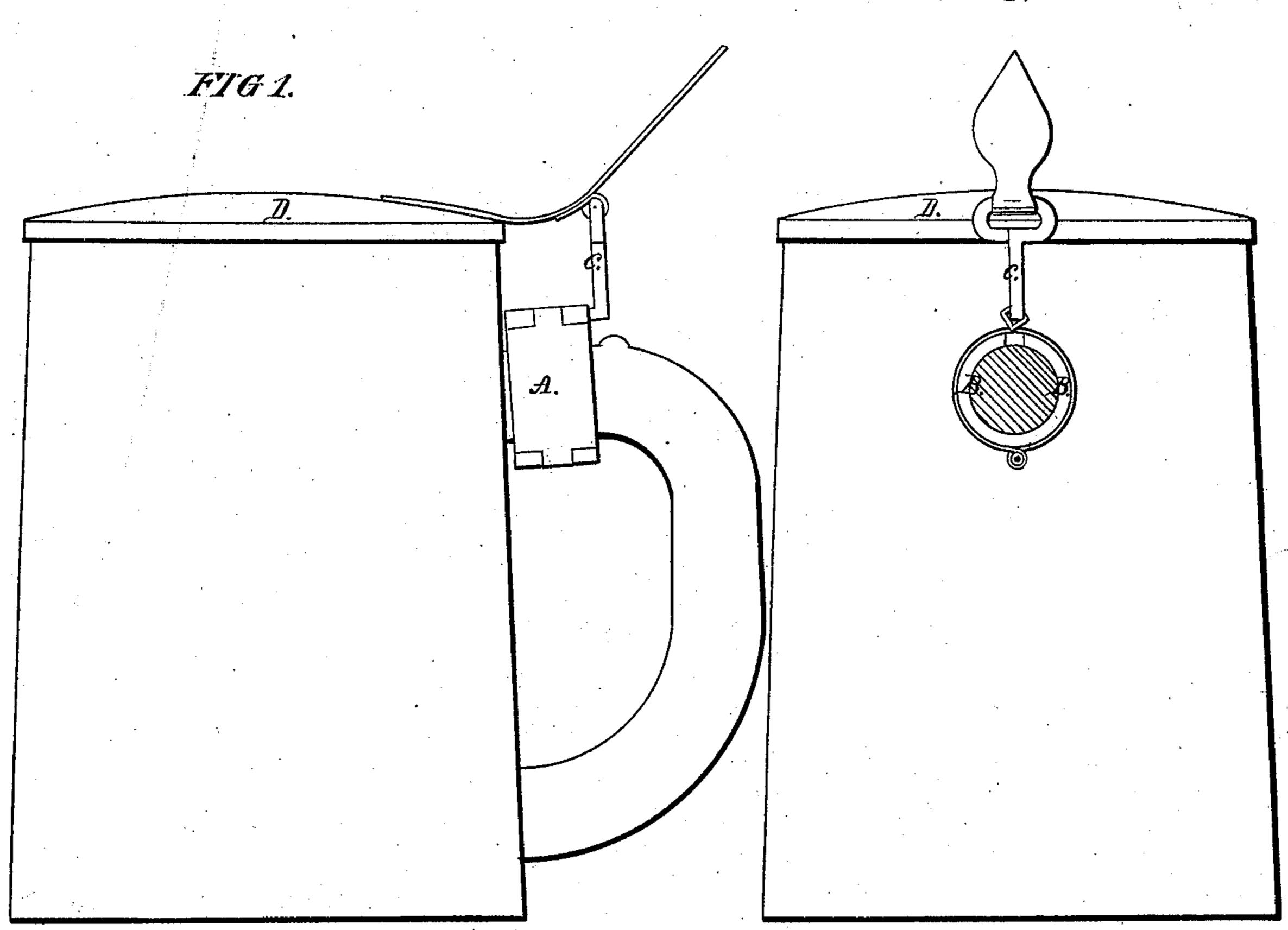
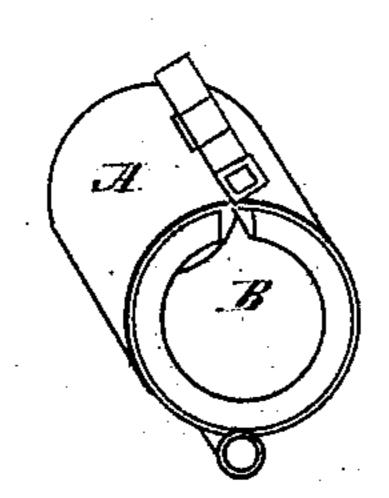
Sult Ital Molder.
No. 93502.

Fate117ed Aug. 10.1869.

FIG 2.



Witnesses: Rock Wich baum



Inventor:

Ph. S. Schopp.

Anited States Patent Office.

PH. I. SCHOPP, OF LOUISVILLE, KENTUCKY.

Letters Patent No. 93,562, dated August 10, 1869.

IMPROVED DEVICE FOR HOLDING LIDS TO CUPS, &C.

The Schedule referred to in these Letters Patent and making part of the same.

Be it known that I, Ph. I. Schopp, of Louisville, in the county of Jefferson, and State of Kentucky, have invented a new and useful Improvement in the Construction of Covered Cups; 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 drawings, making a part of this specification, in which—

Figure 1 is a side elevation.
Figure 2, a front elevation.
Figure 3, a perspective view.

The improvement consists of the metallic ring A, rubber packing B, connecting-link C, and lid D.

Ring A is provided with double hinges, the upper hinge to be square, to receive the connecting-link C, and prevent the sidewise movement of the same.

Ring A is also inlaid with a piece of India rubber. Pressed around a smooth handle of a vessel, the elastic rubber will accommodate itself to the slightest unevenness of the same, thus producing sufficient friction to keep the ring A in its place, expanding at the same time by its elastic nature, and making the ring tight in its hinges.

Connecting-link C, made of a piece of wire, is to be

square at its end, to fit the square openings of the hinge. As the wire is easily bent, it can be adjusted to suit the height between the upper part of the handle and top of the vessel.

The usual way of fastening lids to vessels of smooth surface, especially glass, is to cast a band around the handle. This is expensive.

By my improvement the following advantages are attained:

First, it is comparatively cheap.

Second, it may be taken off at pleasure, when the vessel is to be cleaned.

Third, it may be used on another vessel if the first one is broken.

What I claim as my invention and improvement in the construction of covered cups, is—

The device for attaching the cover, by means of the jointed ring A, rubber packing B, and connecting-link C, when arranged to operate as herein described.

PH. I. SCHOPP.

Witnesses:

THOS. D. SEDGWICK, GEO. R. EICHBAUM.