E. M. Davis,

Securing Labels on Glassware.

No. 74,804. Patented Feb. 25, 1868.

Fig. 1

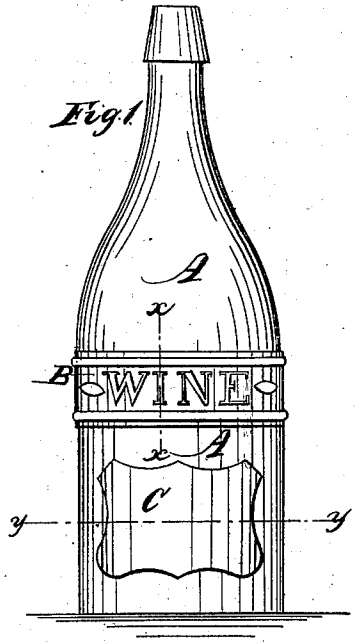


Fig. 2

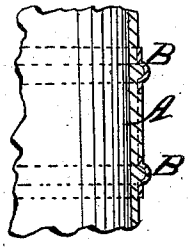
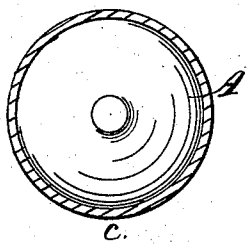


Fig. 3.



Witnesses
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EDWARD M. DAVIS, OF PITTSBURG, PENNSYLVANIA, ASSIGNOR TO HIMSELF, J. B. CLARK, AND J. A. HUNTER, OF SAME PLACE.

Letters Patent No. 74,804, *dated February* 25, 1868.

IMPROVED MODE OF SECURING LABELS ON GLASS-WARE.

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

TO ALL WHOM IT MAY CONCERN:

Be it known that I, EDWARD M. DAVIS, of Pittsburg, in the county of Allegheny, and State of Pennsylvania, have invented a new and improved Method of Securing Labels in Glass-Ware; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable those skilled in the art to make and use the same, reference being had to the accompanying drawings forming part of this specification.

This invention relates to an improved method of securing labels of brass and other metallic bodies in glass-ware, and consists in placing the label or metallic body in the mould, and then pressing or blowing the glass, whereby the label or metal is in effect countersunk in the glass. In the accompanying drawings—

Figure 1 is a front view of a bottle having labels thereon.

Figure 2 is a vertical section through line *x x;* and

Figure 3 is a horizontal section at line *y y.*

Similar letters of reference indicate corresponding parts.

A is the bottle or other glass-ware; B and C, labels which may be engraved on flat plates of metal or made stencil-wise, or B and C may be any other kind of metallic substance which it is desired to attach permanently to the glass, A. B or C, being shaped to the mould, is placed in it, and the hot glass is pressed or blown in the usual manner. The metal is then in effect countersunk in the substance of the glass, which comes through the perforations in the metal, and the metal is held by the glass without any other fastening. The glass, when removed from the mould, may, while still hot, be slightly rolled over the rim of the metal.

I claim as new, and desire to secure by Letters Patent—

1. The process for countersinking a metallic substance in glass-ware, in manner and for the purposes substantially as described.

2. The combination of the metallic substances B and C with the glass-ware A, in manner and for the purposes herein set forth and described.

EDW'D M. DAVIS.

Witnesses:

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