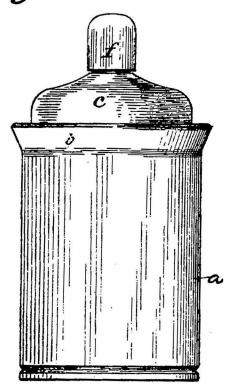
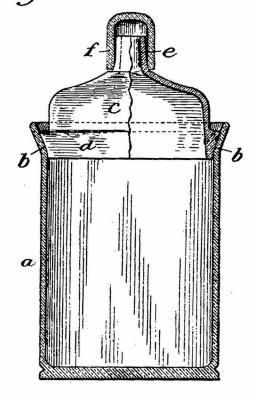
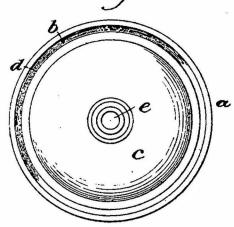
A. J. BENNETT. GLASS VESSEL. APPLICATION FILED JAN. 17, 1903.

NO MODEL.







M. J. Stewart

INVENTOR

United States Patent Office.

ARTHUR J. BENNETT, OF CAMBRIDGE, OHIO.

GLASS VESSEL.

SPECIFICATION forming part of Letters Patent No. 746,780, dated December 15, 1903.

Application filed January 17, 1903. Serial No. 139,378. (No model.)

To all whom it may concern:

Be it known that I, ARTHUR J. BENNETT, of Cambridge, in the county of Guernsey and State of Ohio, have invented a new and useful Improvement in Glass Vessels, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings, forming part of this specification, in which—

bodying my improvement. Fig. 2 is a vertical sectional view of the same. Fig. 3 is a plan view, and Fig. 4 is a perspective view

of the stopper.

My invention relates to an improvement in glass jars, bottles, and like vessels; and it consists in a vessel having the shoulders and neck formed in a piece removable from the body of the jar and having an orifice or mouth 20 in the neck for the passage of liquid. This orifice may be provided with a suitable stopper.

I will now describe my invention, so that others skilled in the art may manufacture and

use the same.

In the drawings, a represents the body of the bottle, which may be of any desired shape or form and with or without a handle, and it is preferably provided with a ground-seat b at its upper rim. The neck and shoulder portion c of the bottle is formed in a separate piece having, preferably, a ground-rim d, adapted to fit tightly in the seat b of the body of the jar. The neck of the shoulder-piece

c is provided with an orifice e, adapted to allow the passage of a liquid from the jar. 35 This orifice may be closed by the glass or matel can f

metal cap f.

In use this bottle is easily filled without the use of a funnel when the shoulder-piece is removed. By replacing the shoulder-piece 40 the vessel is restored to its bottle shape, and the liquid may be poured from the neck-orifice e, as in the case of other bottles. By forming the seat b with a flaring edge or lip the liquid may be poured from the body of 45 the vessel when the shoulder portion c is removed. In such case the shoulder portion c may be inverted and serve as a funnel in filling bottles and small-mouthed vessels.

The advantages of my invention will be ap- 50

preciated by those skilled in the art.

What I claim, and desire to secure by Let-

ters Patent, is-

A glass vessel having a body portion provided with a continuous outwardly-flaring 55 upper edge, and a shoulder portion adapted to fit tightly against said flaring edge and separable from the body portion, the shoulder portion being provided at its top with an orifice for the passage of liquid.

In testimony whereof I have hereunto set

my hand.

ARTHUR J. BENNETT.

Witnesses:

JAMES V. BAKEWELL, A. M. STEEN.