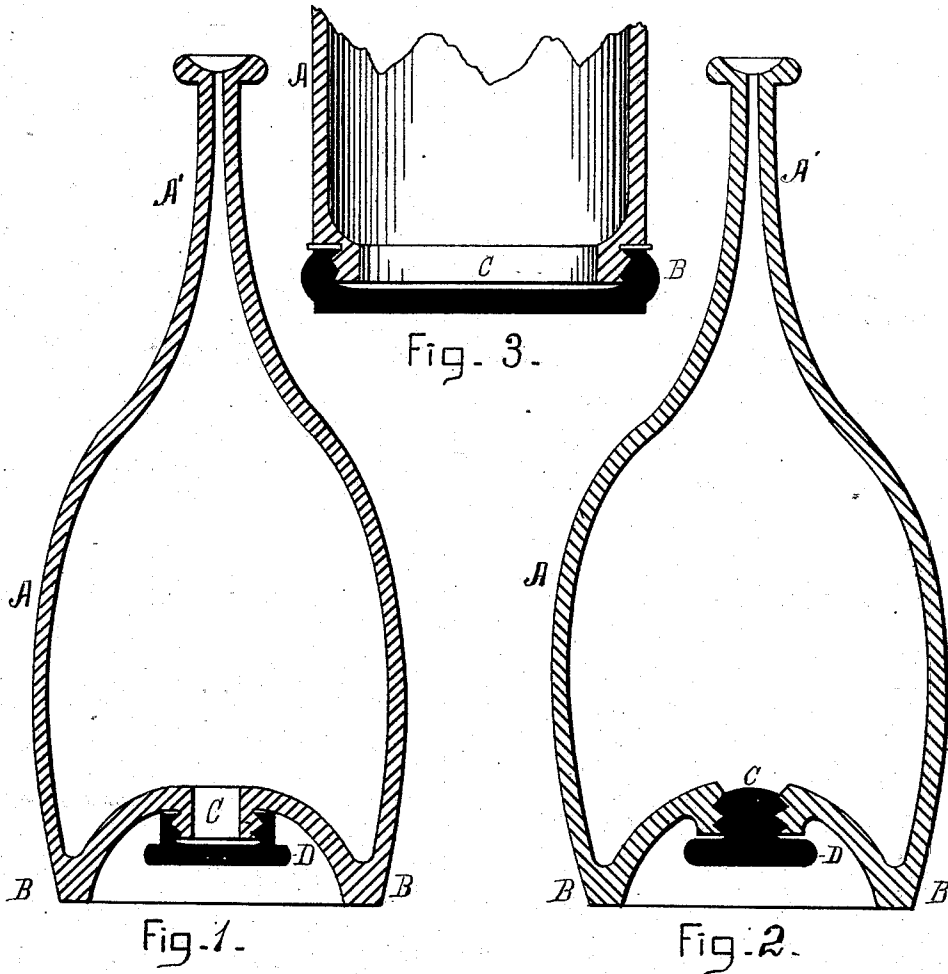


(No Model.)

G. S. FAIRCHILD.
BOTTLE.

No. 282,974.

Patented Aug. 14, 1883.



Witnesses
Joseph M. Graves
Manuel McCook

George S. Fairchild
by his Attorney
J. P. [Signature]

UNITED STATES PATENT OFFICE.

GEORGE S. FAIRCHILD, OF BROOKLYN, N. Y., ASSIGNOR OF TWO-THIRDS
TO FREDERICK FAIRCHILD AND LEWIS HERRING, OF SAME PLACE.

BOTTLE.

SPECIFICATION forming part of Letters Patent No. 282,974, dated August 14, 1883.

Application filed April 13, 1883. (No model.)

To all whom it may concern:

Be it known that I, GEORGE S. FAIRCHILD, a citizen of the United States of America, and a resident of the city of Brooklyn, Kings
5 county, in the State of New York, have invented certain new and useful Improvements in Bottles, of which the following is a specification.

My invention consists of a bottle, of glass or
10 glazed ware, with a neck provided with a very small aperture as a passage through which its contents may be discharged, and a receiving-aperture at its base or bottom adapted to be
15 tightly closed or sealed, the construction and arrangement of which will be hereinafter more fully described.

The object of my invention is to provide a
20 bottle suitable to retain and discharge for use catsup, sauces, and other similar table relishes, without the necessity of using a stopper with a small or minute opening through
25 it for such purposes, which stoppers are apt to drop out in the process of discharging, to the great annoyance of the user and loss of the contents, owing to such accidents.

Referring to the drawings, Figure 1 represents one form of my improved bottle in section, showing each feature thereof and the manner in which the parts are combined. Fig. 2
30 same as Fig. 1, with the exception the screw-plug is threaded within the orifice instead of the outside. Fig. 3 represents a removable
35 bottom in combination with the body proper of the bottle.

In the drawings, the body of the bottle is indicated at A, and B is the base or bottom thereof. C is an opening provided with a cap or stopper, (indicated at D,) through which
40 opening the bottle is to be filled. The neck A' is provided with a very small or reduced passage, through which the contents for which the bottle is adapted and intended is ejected. The ejection is usually accomplished by sudden jerks, thrusts, or shakes.

The means for closing the opening in the
45 base of my improved bottle is a cap provided with a suitable thread engaging a corresponding one upon the flange or projection around said opening, as shown in the drawings. This cap may be made of the same material as the
50 bottle itself, or otherwise, as may best suit the manufacturer or consumer. For many purposes, however, the usual cork may be used, either with or without any thread. The best mode of construction, however, is represented
55 in Fig. 3 of the drawings, which consists in making the entire bottom removable, so as to permit of greater ease in filling, and at the same time admit of being filled entirely full, which cannot be conveniently done in those represented in Figs. 1 and 2; besides, by the adoption
60 of a metallic removable base or bottom the bottle is made more ornamental. I do not, however, claim, broadly, a bottle with an opening in its base through which the body
65 may be filled, regardless of its general formation, as I am aware that inkstands (sometimes known as the "fountain" inkstand) have been constructed with an inverted neck, as it were,
70 and a large opening in their base, through which such bottles are filled. Such I do not claim, as they could not be used for the purposes for which my invention is intended; but

What I do claim as my invention, and desire to secure by Letters Patent of the United
75 States, is—

As a new article of manufacture, the herein-described bottle provided with a neck containing a reduced discharge-passage, substantially such as described, an open base through
80 which the body is supplied, and a threaded cap or stopper for sealing the same, substantially as set forth.

GEORGE S. FAIRCHILD.

Witnesses:

JOHN DANE, Jr.,
JOSEPH M. CRANE.