

No. 814,524.

PATENTED MAR. 6, 1906.

E. L. DRINKWATER.
BOTTLE HOLDER.

APPLICATION FILED JULY 15, 1905.

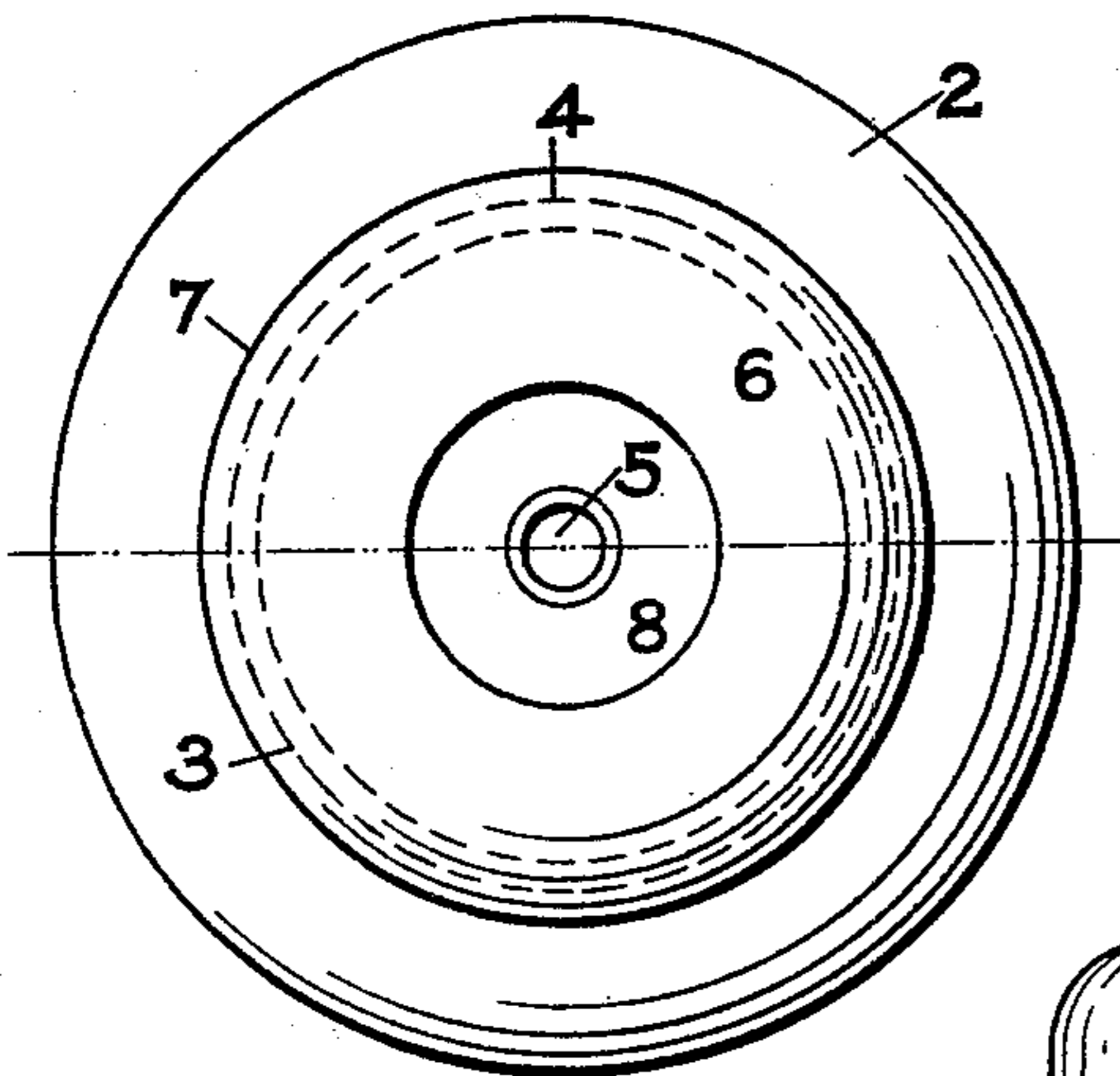


FIG. 1

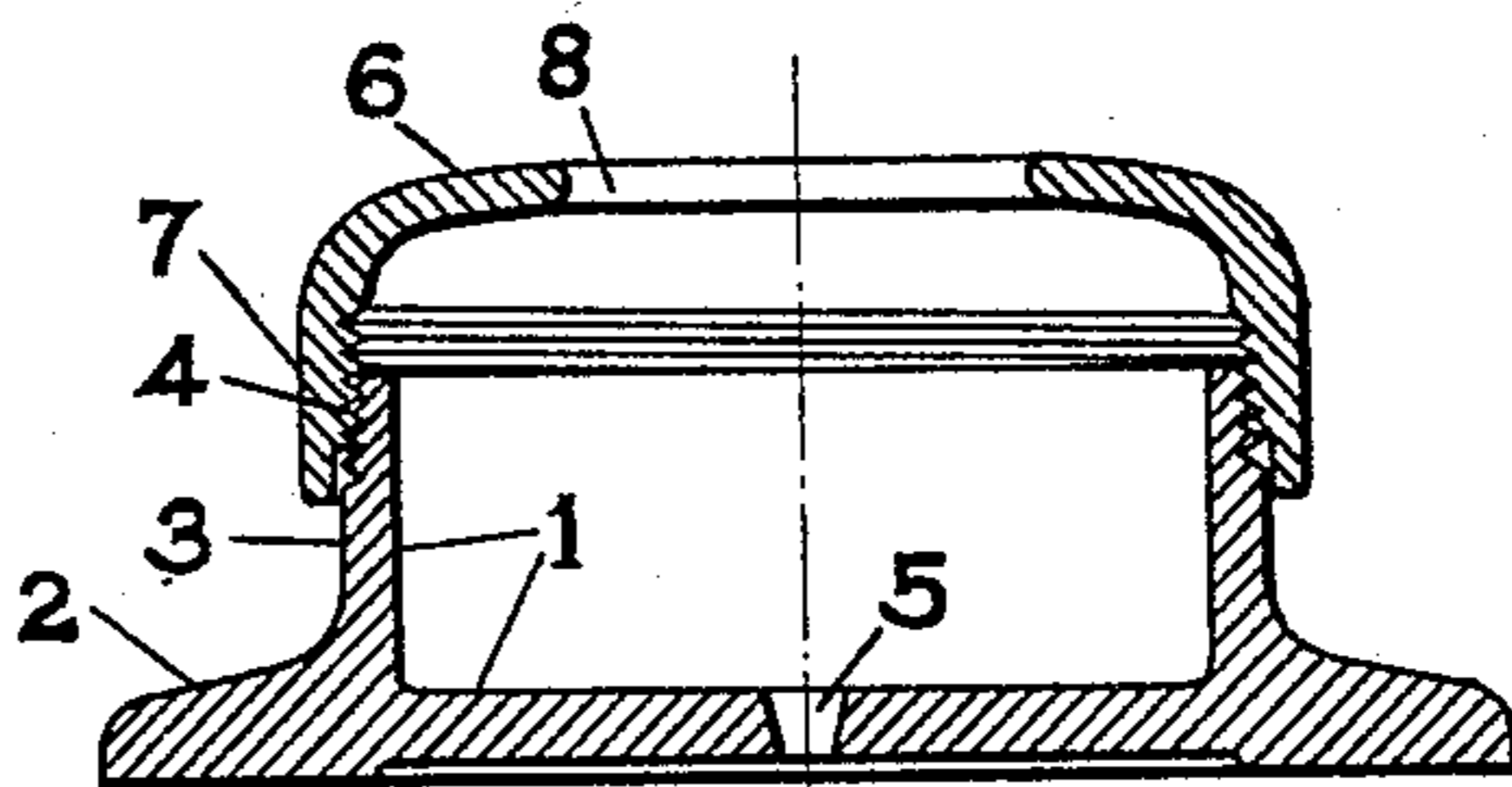


FIG. 2

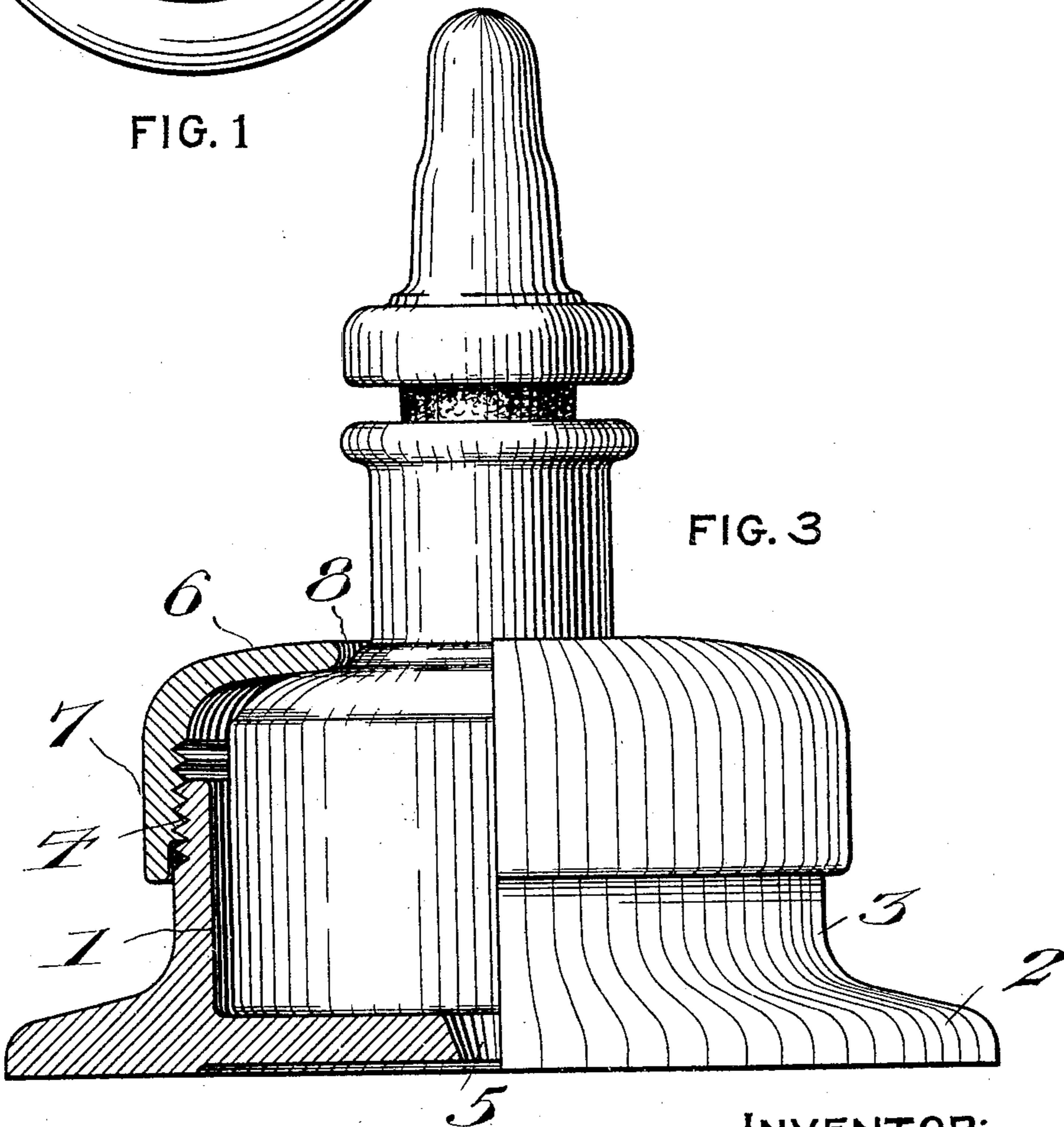


FIG. 3

WITNESSES:

Geo. O. Von Nertin
R. H. Chappell.

INVENTOR:

E. L. Drinkwater.

UNITED STATES PATENT OFFICE.

EDGAR L. DRINKWATER, OF CHICAGO, ILLINOIS.

BOTTLE-HOLDER.

No. 814,524.

Specification of Letters Patent.

Patented March 6, 1906.

Application filed July 15, 1905. Serial No. 269,817.

To all whom it may concern:

Be it known that I, EDGAR L. DRINKWATER, a citizen of the United States, residing at Chicago, in the county of Cook and State of Illinois, have invented new and useful Improvements in Bottle-Holders, of which the following is a specification.

The invention relates to an improvement in bottle-holders designed primarily to support a bottle in manner to prevent its accidental tipping.

The main object of the invention is the provision of a sectional holder designed to receive and support a bottle, the sections of the holder being removably supported together to provide for the ready introduction or withdrawal of the bottle.

The preferred form of the present invention will be described in the following specification, reference being had to the accompanying drawings, wherein—

Figure 1 is a plan view of a bottle-holder constructed in accordance with my invention. Fig. 2 is a vertical central section of the same. Fig. 3 is a view in elevation, partly broken out, illustrating my improved holder with a bottle in place.

Referring to the drawings, my improved holder comprises a cup-shaped member 1, having a circumferential enlarged base portion 2 to insure the stability of the holder. The receiving portion of the member is formed by a circumferentially-arranged vertical wall 3, projecting vertically from the base 2 and exteriorly threaded at 4 near its upper free edge. The member just described is preferably cast integral, the base 2 being provided with a centrally-arranged vent-opening 5. By preference the interior diameter of the cup member is equal throughout its height, whereby to accommodate and snugly receive the vertical circumferential walled bottle.

The retaining member of the holder comprises an inverted-cup-shaped member, including an approximately flat disk 6, having a depending circumferentially-arranged flange 7. The interior diameter of the flange 7 is equal to the exterior diameter of the flange 3, and said flange 7 is interiorly screw-threaded adjacent its lower free edge, which when the parts are assembled will cooperate with

the threaded portion 4 on the flange 3, whereby to secure the parts together. The disk 6 of the retaining member is formed with a central opening 8 to permit the passage thereof through of the neck of the bottle when securing the members of the holder together.

In use the bottle is inserted within the supporting member 1, being snugly received within the flange 3. The retaining member is then passed downward over the neck of the bottle and screwed in place on the flange 3. It is to be understood that the arrangement of the threads on the flanges 3 and 7 are such as to permit such adjustment of the retaining member relative to the supporting member as to cause the disk 6 to rest snugly against the upper surface of the bottle immediately adjacent the neck, whereby said bottle is snugly retained in place within the holder.

The projecting base 2 of the supporting member is of sufficient size to insure stability of the holder, and thereby prevent accidental tipping of the bottle when in place. Furthermore, owing to the adjustable connection between the supporting and retaining members my improved holder is adapted to receive bottles of varying sizes.

The sections of the holder are each preferably cast integral and may be readily assembled or disconnected when desired to insert or remove the bottle.

Having thus fully described my invention, what I claim as new, and desire to secure by Letters Patent, is—

A bottle-holder comprising a supporting member having an enlarged base and a vertically-projecting circumferential flange, and an inclosing member comprising a disk formed with an opening to receive the neck of the bottle, and with a circumferential depending flange to receive the flange of the supporting member, said flanges being arranged for threaded connection to permit the disk of the inclosing member to bear upon the bottle adjacent the neck thereof.

In testimony whereof I affix my signature in presence of two witnesses.

EDGAR L. DRINKWATER.

Witnesses:

FRED. E. LOCKWOOD,
PHILIP T. POTTER.