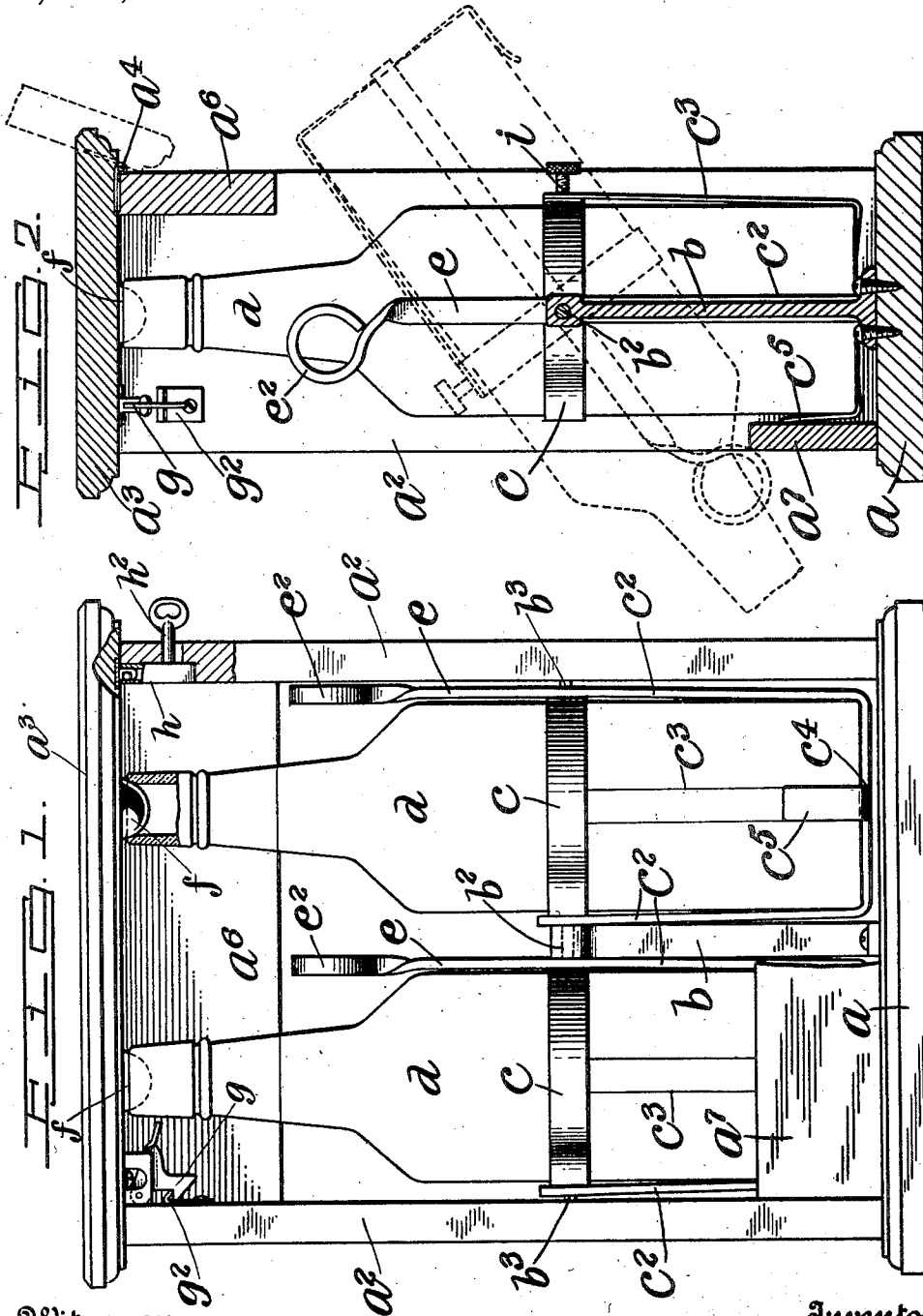


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BOTTLE HOLDER.
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1,203,202.

Patented Oct. 31, 1916.



Witnesses:
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UNITED STATES PATENT OFFICE.

WILLIAM P. KINSELLA, OF ELMHURST, NEW YORK.

BOTTLE-HOLDER.

1,203,202.

Specification of Letters Patent.

Patented Oct. 31, 1916.

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To all whom it may concern:

Be it known that I, WILLIAM P. KINSELLA, a citizen of the United States, and residing at Elmhurst, Long Island, in the county of Queens and State of New York, have invented certain new and useful Improvements in Bottle-Holders, of which the following is a specification, such as will enable those skilled in the art to which it appertains to make and use the same.

This invention relates to devices for holding bottles, and particularly liquor bottles, drinking water bottles and other bottles from which it is desired from time to time to discharge a small portion of their contents; and the object thereof is to provide an improved holder for bottles of this class which are so constructed as to permit of the tilting of a bottle or bottles whenever desirable so as to discharge a portion of its contents, and which is provided with a hinged top or cover having means for closing the bottle or bottles in their upright position.

The invention is fully disclosed in the following specification, of which the accompanying drawing forms a part, in which the separate parts of my improvement are designated by suitable reference characters in each of the views, and in which:—

Figure 1 is a front view of my improved bottle holder and showing two bottles mounted therein and with part of the construction broken away; and, Fig. 2 is a sectional side view indicating the method of tilting a bottle.

In the practice of my invention, I provide a bottle holder, comprising, in the form of construction shown, a frame consisting of a base a , vertically arranged side members a^2 and a top or cover a^3 hinged at the back as shown at a^4 . The frame is also provided with a top transverse back piece a^5 to which the top or cover a^3 may be hinged, and said frame is also provided with a bottom transverse front piece a^7 . Fixed centrally in the frame is a standard b , and in the accompanying drawing my improved bottle holder frame is provided with means for holding two bottles, each of which consists of a ring or band c with which are connected vertically arranged side members c^2 and a vertical back member c^3 , and the lower ends of the side members c^2 and back member c^3 are bent inwardly and crossed as shown at c^4 so as to form a support for the bottom of a bottle d passed downwardly through the

ring or band c , as clearly shown in the drawing, and the ring or band c is pivoted in the top of the central standard b as shown at b^2 and in one of the side frame members a^2 as shown at b^3 .

One of the side members c^2 of the bottle holder proper is extended upwardly to form an arm e provided at its upper end with a ring or loop e^2 , and with this construction a bottle may be swung forwardly and turned downwardly as indicated in dotted lines in Fig. 2 by taking hold of the ring or loop e^2 , or of the neck of the bottle.

The back bottle holder member c^3 extends entirely across the bottom of the bottle when said bottle is in position, and the free end thereof is bent upwardly, as shown at c^5 to form a buffer which strikes the transverse bottom frame member a^7 when the bottle swings into the vertical position, and this buffer also serves to retain the bottle in the bottle holder member.

The top or cover a^3 is provided with suitably spaced bottle closure plugs or devices f composed of rubber, cork or any other suitable material and when the bottles are in their normal position and the cover is closed down and secured, the necks of the bottles will be closed by the closure devices f , as clearly shown in Fig. 1, and said bottles will be secured in the frame. The top or cover a^3 is also provided at one end thereof with a pawl g which may be spring actuated, or which may act by gravity, and which is adapted to engage a catch device g^2 secured to the adjacent side frame member a^2 , and the said top or cover is also provided at the opposite end thereof with a lock h of any suitable kind or class and adapted to be operated by a key h^2 passed through the corresponding side member a^2 and, in the form of construction shown, the casing of the lock device h is secured in said frame member.

The swinging bottle holder members comprising the parts c , c^2 and c^3 are provided at the back thereof with screw-clamp devices i which are passed inwardly through the parts c , and the top of the parts c^3 , and which are intended to bear on the bottles to hold them in the swinging holders when the bottles are tilted as shown in Fig. 2.

My improved bottle holder is not limited to the use in connection therewith of any particular number of bottles, but the said holder may be adapted for one or more bottles, and while I have shown and described

a particular framework as constituting the body portion of my improved bottle holder, my invention is not limited thereto and any suitable structure of this class may be employed, and my invention is also not limited to any specific form of swinging bottle holding members; and changes in and modifications of the various details of construction herein shown and described may be made, within the scope of the appended claim, without departing from the spirit of my invention or sacrificing its advantages.

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

A bottle holder, comprising a suitable frame or casing having a plurality of bottle supports pivotally mounted therein and adapted to swing forwardly and backwardly, said bottle supports consisting of band mem-

bers which pass around the bottle centrally thereof, side members which are rigidly connected with said band members and extend downwardly and beneath the bottle, a back member connected with said band members and extending beneath the bottle and upwardly to form front spring fingers, one of the adjacent side members being extended upwardly to form a handle piece, and means for locking the bottles in said supports, and holding both in an upright position.

In testimony that I claim the foregoing as my invention I have signed my name in presence of the subscribing witnesses this 25th day of June, 1915.

WILLIAM P. KINSELLA.

Witnesses:

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H. E. THOMPSON.