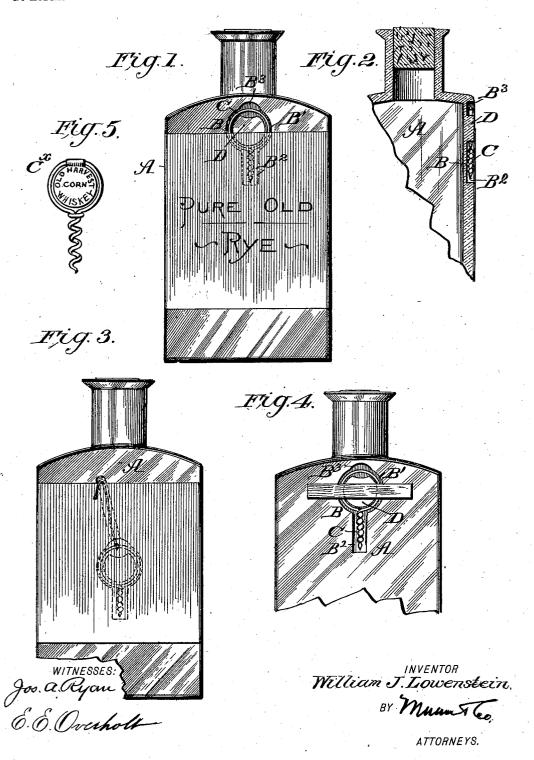
No. 728,735.

W. J. LOWENSTEIN. BOTTLE ATTACHMENT. APPLICATION FILED MAR. 5, 1903.

NO MODEL.



UNITED STATES PATENT OFFICE.

WILLIAM J. LOWENSTEIN, OF STATESVILLE, NORTH CAROLINA.

BOTTLE ATTACHMENT.

SPECIFICATION forming part of Letters Patent No. 728,735, dated May 19, 1903.

Application filed March 5, 1903. Serial No. 146,407. (No model.)

To all whom it may concern:

Be it known that I, WILLIAM J. LOWEN-STEIN, a citizen of the United States, residing at Statesville, in the county of Iredell and 5 State of North Carolina, have made certain new and useful Improvements in Bottle Attachments, of which the following is a specification.

The object of my invention is to provide to means for utilizing the label of a bottle for holding a corkscrew or other tool, thereby dispensing with rubber bands, strings, wires, &c., for this purpose.

Myinvention consists, essentially, in providing a bottle on its side to which the label is to be attached with a recess suitable for receiving, partly beneath the label, the corkscrew or other tool to be used with the bottle.

The invention is fully disclosed hereinafter and its novel features pointed out and claimed, reference being had to the accompanying drawings, which form a part of this specification, and in which—

Figure 1 is a side elevation of a bottle provided with my improvement. Fig. 2 is a central section through the upper portion of the bottle, showing the recess in the side thereof. Fig. 3 illustrates a modification of my improvement, and Fig. 4 illustrates the employment of an adhesive strip instead of a label for securing the corkscrew in place. Fig. 5 shows the corkscrew adapted to be used with my bottle provided with an advertising-tag.

A is a bottle. B is a recess in the side thereof, having the upper ring-shaped portion B',
adapted to receive the ring of the corkscrew,
and the lower straight portion B², adapted to
receive the screw thereof. The recess is preferably made deep enough that when the corkscrew is placed therein it will lie about flush
with the outer surface of the bottle, and the
recess is solocated that preferably about onehalf of the upper ring-shaped portion B'
thereof will extend above the label, where it
will be easily noticed and in position to be
grasped between the thumb and finger of the
user.

At one point in its circumference, preferably at the top, the ring-shaped portion B' of the recess B is broadened and, if need be, deepened to form the recess B³ for the inser-

tion of the thumb and finger nails in grasping the corkscrew.

The portion D of the bottle inclosed by the ring-shaped recess B' is in the same plane 55 with the portions of the bottle on the outer sides of the recess, so that when the label is placed on the bottle the part of it extending across the ring-shaped section B' of the recess will adhere to said portion D of the bottle

will adhere to said portion D of the bottle.

The corkscrew C is first placed within the recess B, and then the label is pasted on the bottle, with its upper edge extending across the ring-shaped portion B' of said recess and preferably about the middle thereof, and as 65 the upper central portion of the label adheres to the portion D of the side of the bottle the corkscrew will be held securely in the pocket formed for it by the recess and label, thereby dispensing with the need of rubber bands, 70 wires, &c., for securing the corkscrew to the bottle. Moreover, it will be impossible to use the corkscrew without first defacing the label, which renders it impossible to refill and use the bottle a second time without detec- 75 tion unless it shall have also been relabeled.

If desired, the recess may be so located on the face of the bottle as to be entirely covered by the label, in which case the enlarged portion B³ of the ring-shaped recess will permit 80 the easy tearing of the label to grasp the ring of the corkserew by simply pressing the finger-nails through the label into said recess.

Instead of using the label to hold the corkscrew in place I may simply employ an ad- 85 hesive strip or seal extending across the ringshaped portion B' of the recess and the circular portion D, as illustrated in Fig. 4, in which case the recess for the corkscrew may be on the reverse side of the bottle from the 90 label, if preferred. Again, the corkscrew may be entirely covered by the label and have a string attached to it which extends out beyond one side of the label, when it may be easily grasped by the user to remove the cork- 95 screw for use, as illustrated in Fig. 3; but the method already described is my preferred way of locating the recess with reference to the label.

In Fig. 5 I have shown in side elevation a 100 view of the corkscrew adapted to be used with my bottle and have shown the ring-shaped

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portion of the same provided with an advertising-tag, such as is usually made of tin, but may be made of any preferred material.

Having thus described my invention, what

5 I claim as new, and desire to secure by Letters

Patent, is-

1. A bottle having a recess adapted to hold a corkscrew and an adhesive strip extending across a part of said recess as specified and

10 for the purpose set forth.

2. A bottle having a recess adapted to hold a corkscrew, said recess having a ring-shaped portion for the ring of the corkscrew and a straight portion for the screw proper thereof; 15 and an adhesive strip extending across the ring-shaped portion of said recess, as set forth.

3. A bottle having a label applied and a recess adapted to hold a corkscrew, a portion of said recess extending beyond the side of the

20 label as set forth.

4. The combination with a bottle having a recess in one side thereof comprising a ringshaped portion and a straight portion, of a

label extending across the circular section located within the ring to form a pocket in the 25 side of the bottle to hold a corkscrew as set

5. A bottle having a recess in its side adapted to receive a corkscrew, and conforming substantially to the shape of the latter and 30 enlarged at one point as specified and for the

purpose set forth.

6. A bottle having a recess in its side adapted to receive a corkscrew having a ring-shaped handle, the portion surrounded by said han- 35 dle being flush with the adjacent portion of the surface of the bottle as set forth.

7. The combination with a bottle having a recess in one side, of a corkscrew fitted in said recess, and an adhesive strip pasted across 40 the recess and serving to hold the corkscrew in place as specified and shown.

WILLIAM J. LOWENSTEIN.

 ${f Witnesses}$:

MAX STERN, N. H. KUTTNER.