Jan. 11, 1938. C. W. SWEITZER 2,105,339

PORTABLE DISPENSER FOR BEVERAGES

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Fig. 1.



Fig. 4.

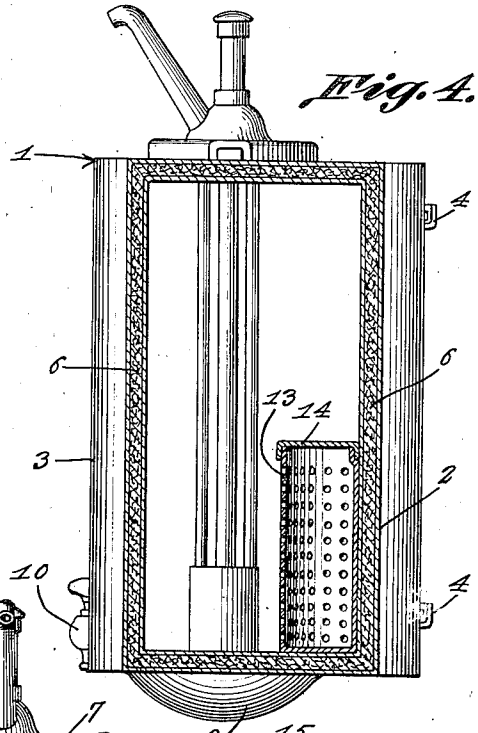
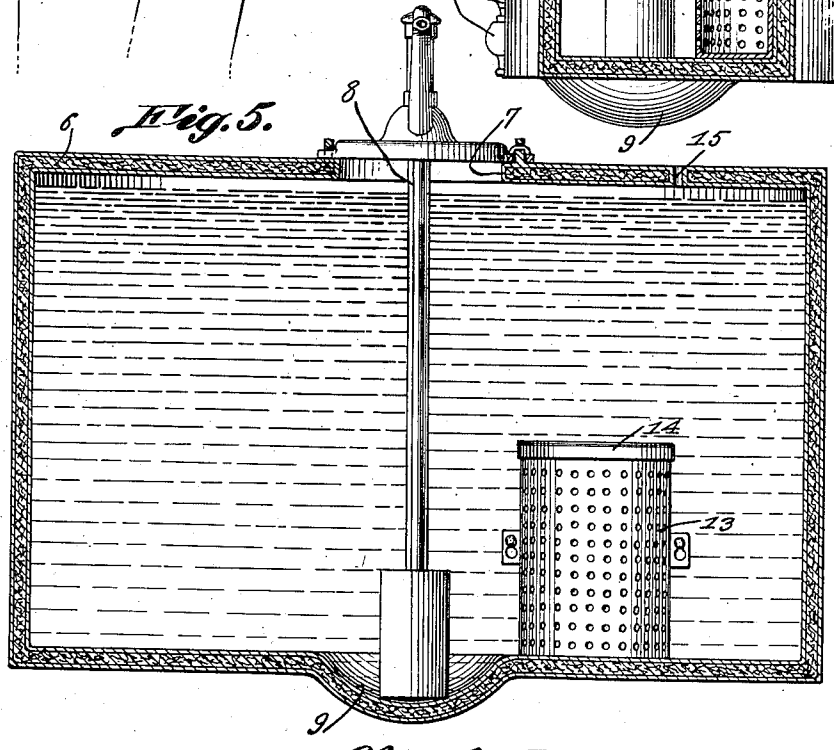


Fig. 5.



Charles W. Sweitzer, INVENTOR

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Fig. 2.

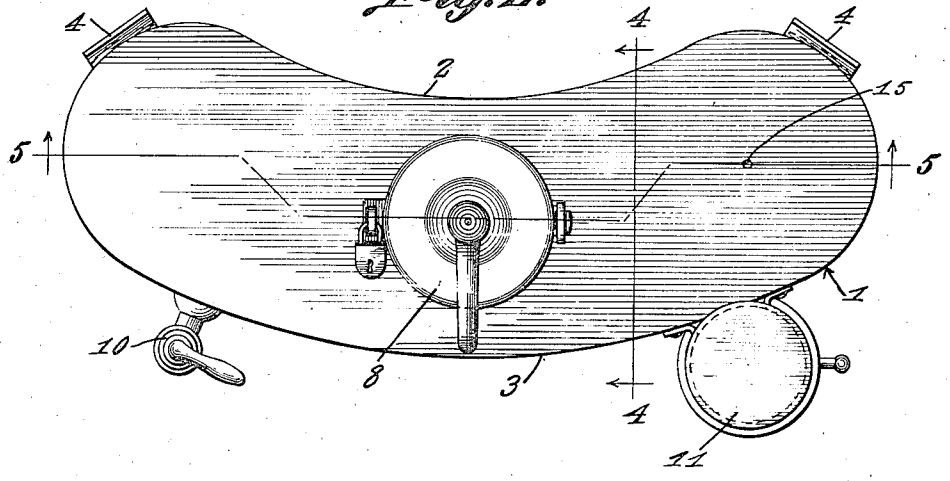
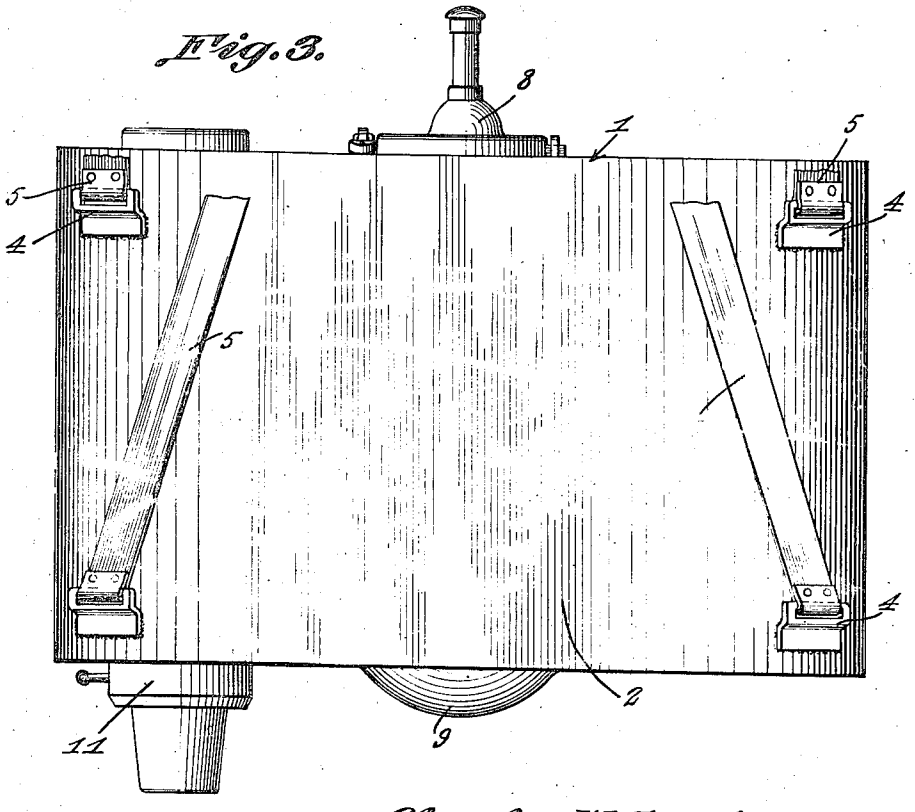


Fig. 3.



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UNITED STATES PATENT OFFICE

2,105,339

PORTABLE DISPENSER FOR BEVERAGES

Charles W. Sweitzer, Shawnee, Okla.

Application February 1, 1937, Serial No. 123,460

1 Claim. (Cl. 225—1)

This invention relates to dispensers especially adapted for dispensing beverages for human consumption and has for the primary object the provision of a portable device of this character which may be conveniently worn on the body of a person and in such a position that the person may conveniently dispense the beverages in desired amounts as sold having means for cooling the beverage and also carbonating said beverage.

With these and other objects in view, this invention consists in certain novel features of construction, combination and arrangement of parts to be hereinafter more fully described and claimed.

For a complete understanding of my invention, reference is to be had to the following description and acompanying drawings, in which

Figure 1 is a perspective view showing a dispenser applied to a person and constructed in accordance with my invention.

Figure 2 is a top plan view illustrating the device.

Figure 3 is a rear elevation illustrating the device.

Figure 4 is a transverse sectional view taken on the line 4—4 of Figure 2.

Figure 5 is a sectional view taken on the line 5—5 of Figure 2.

Referring in detail to the drawings, the numeral 1 indicates an elongated container, curved from end to end so as to provide a concaved rear wall 2 and a convex front wall 3. The end walls are also curved or rounded to merge into the front and rear walls. The rear wall 2 being concaved will permit the container to readily fit a person's body about the waistline. Secured to the rear wall are brackets 4 to which are connected shoulder straps 5. Said straps 5 pass over the shoulders of the person, as shown in Figure 1, and cross one another at the back of the person.

The walls of the container are of double thickness spaced to receive insulating material 6. Said insulating material is for the purpose of maintaining the beverage placed in the container at approximately the same temperature for a considerable length of time.

The top wall of the container has an opening 7 to permit inserting into the container a pump 8 and also to permit beverage to be placed in the container when the pump is removed. The bottom wall of the container directly under the opening 7 is offset to form a sump 9 for the pump and the latter is preferably of the type commonly employed in soda fountains for dispensing liquid in measured amounts being operated through the reciprocation of a finger piece, as shown in Figure 1. The pump is detachably secured on the container and may be secured against unauthorized removal through the use of a padlock or similar device, as shown in Figure 2.

A drain faucet 10 is carried by the front wall and adjacent the bottom wall of the container whereby the beverage may be dispensed in large quantities or may be employed for emptying the container of accumulated material.

A cup dispensing rack 11 of a conventional construction is supported on the front wall of the container by brackets 12. The rack 11 permits the person wearing the device to obtain cups as desired.

Located in and removably secured to the rear wall of the container is a perforated receptacle 13 having a removable cover 14. Artificial ice may be placed in the receptacle 13 for the purpose of chilling the beverage and also acts to carbonize the beverage, the top wall of the container being provided with a suitable vent 15 to permit gases to escape.

A device of the character described may be conveniently worn and permits beverage to be dispensed in desired amounts as sold allowing the seller to pass from one customer to another which eliminates the necessity of dispensing beverages in bottles and like containers, consequently reducing overhead costs and the necessity of collecting empty bottles and accidents that may be caused by the bottles becoming broken.

What is claimed is:

A portable dispenser comprising a container having an opening in its top wall and provided in the bottom wall thereof with an offset directly under said opening to form a sump, a pump extending into the container by way of said opening and terminating within the sump for dispensing beverages from the container in desired amounts, a perforated receptacle for holding a cooling and carbonating substance, anchoring means carried by the wall of the container and detachably engaging said receptacle, said receptacle being of such size as to be readily passed through said opening to permit insertion and removal of the receptacle into or from its normal position, and means for supporting the container on a person.

CHARLES W. SWEITZER.