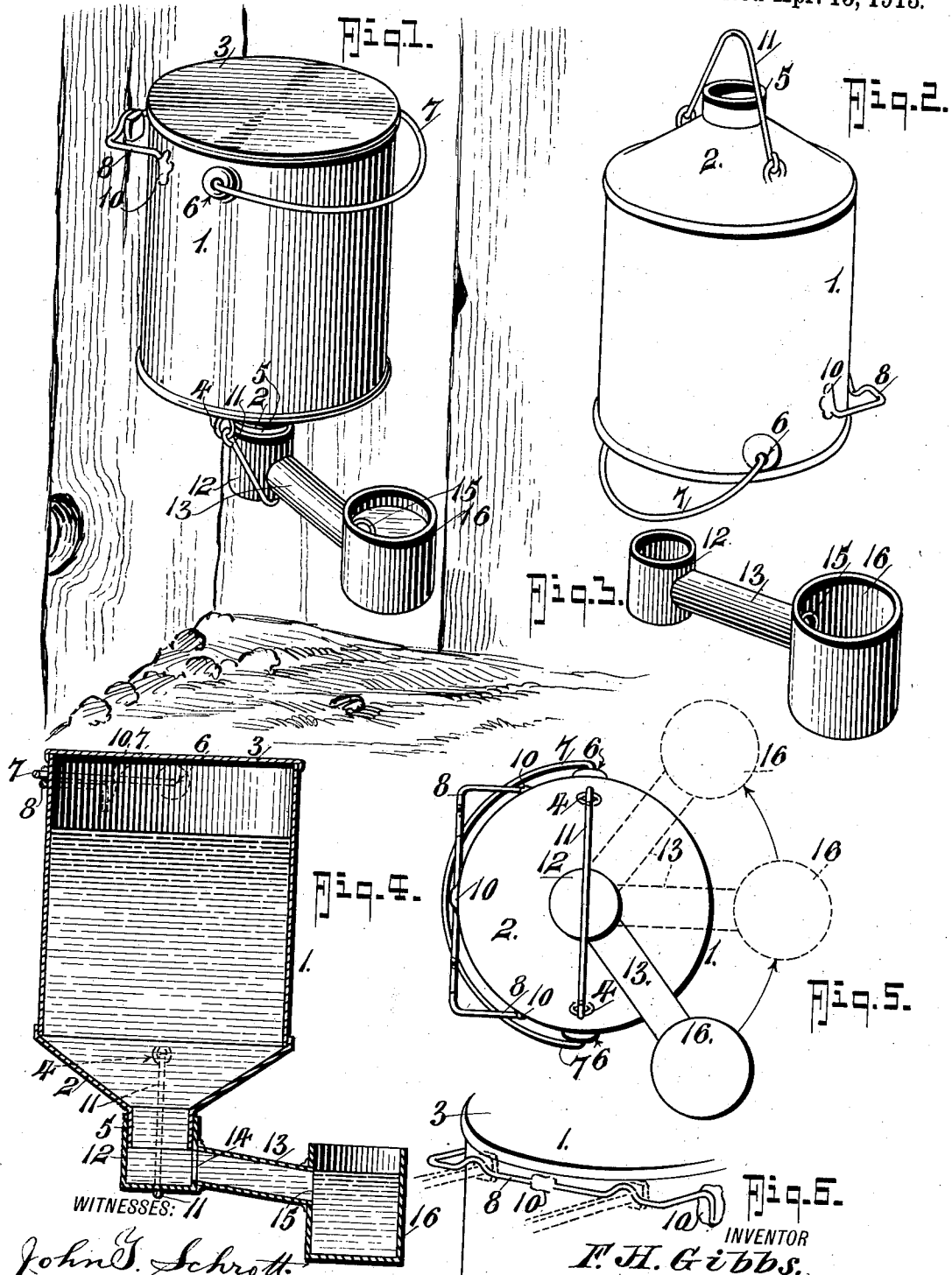


F. H. GIBBS.
 DRINKING FOUNT.
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UNITED STATES PATENT OFFICE.

FRANK H. GIBBS, OF PORTLAND, OREGON, ASSIGNOR TO GIBBS-DAHL CO., OF PORTLAND, OREGON, A CORPORATION.

DRINKING-FOUNT.

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To all whom it may concern:

Be it known that I, FRANK H. GIBBS, of Portland, in the county of Multnomah and State of Oregon, have invented a certain new and useful Drinking-Fount, of which the following is a specification.

My invention relates to that class of drinking founts that is more particularly adapted to use in supplying drinking water to poultry and the like, and the invention primarily has for its object to provide a fount that includes a main reservoir from which the water is piped to a drinking cup, the inlet to which is water-sealed, whereby a constant depth of water in the cup is maintained so that the water in the main reservoir will be kept free from contamination and only supplied to the cup in proportion to the amount of water taken therefrom.

Another object of the invention is to provide a device of the nature stated, that is simple in construction, cheap to manufacture, has few parts, may be readily transported or hung up, and in which the drinking cup may be swung to various positions while the device is hung upon a suitable support.

The invention includes those novel details of construction, combination and arrangements, of parts, all of which will be first fully described, and then be specifically pointed out in the appended claims reference being had to the accompanying drawings, in which:—

Figure 1 is a perspective view of the device. Fig. 2 is a perspective view of the main reservoir being transported to a place to be filled with water. Fig. 3 is a perspective view of the drinking cup, the main reservoir engaging cup, and the connecting pipe between the same. Fig. 4 is a vertical longitudinal section of the device. Fig. 5 is an inverted plan view showing how the drinking cup may be swung to different positions. Fig. 6 is a detail perspective view of the hanger of the main reservoir.

In the drawings in which like numerals and letters of reference indicate like parts in all of the figures, 1 designates the main reservoir which is in the form of a can having a flat closed end 3 and the coniform end 2 which carries the outlet spout 5.

7 is a bail that is secured at 6 to the can 1

at the end 3 and by means of which the device may be transported when filled from 55 place to place.

8 is a wire hanger member secured at 10 to the can near the end 3 and provided with loops that may be fitted over nails or screws on a support to sustain the device in position, 11 designates a second bail secured to ears 4 on the end 2 of the can by means of which the can 1 may be carried from place to place in the ordinary usual manner when it is desired to carry the same to a desired place for purposes of filling the can.

12 is a cup which is designed to receive the spout 5 in close contact and the cup 12 is held in position on the spout 5 by the bail 11 which is swingable over the cup 12 as clearly indicated in the drawings. The cup 12 has an outlet port 14 over which one end of a pipe 13 is secured, and the pipe 13 is secured to the inlet port 15 of the drinking cup 16 below the upper open end of the same so that the port 15 will be water-sealed when the device is in use.

In practice, when the device is secured to a support, say in the manner indicated in Figs. 1 and 6, the cup 16 may be swung in a circle through approximately 150 to 160° by swinging the same on the spout 5 as a pivot, thereby permitting the drinking cup 16 to be located in a position as may be found most desirable.

From the foregoing description taken in connection with the accompanying drawings, it is thought the complete construction, operation and advantages of the invention will be readily apparent to those skilled in the art.

What I claim is:—

1. A closed main reservoir having a discharge spout at one end, a cup swivelly fitted over said spout, a drinking cup, a pipe connecting said cups and inclining downwardly from said spout receiving cup to said drinking cup to convey the water from the spout receiving cup to the drinking cup and discharging into said drinking cup below the level of its top to effect a water-seal, and a carrying bail secured to the spout end of said reservoir and swingable over said spout engaging cup to hold it in place.

2. A can having a funnel shaped bottom including a discharge spout at one end, two

- cups, a pipe joining said cups, one of said cups adjusted to snugly fit swivelly over said spout and the other cup serving as a drinking cup, said pipe where it delivers into said drinking cup being water-sealed, means for retaining said spout receiving cup on said spout said pipe inclining downwardly from said spout engaging cup to said drinking cup.
3. A can having a discharge spout at one end, two cups, an inclined pipe joining said cups, one of said cups adjusted to snugly fit swivelly over said spout and the other cup serving as a drinking cup, said pipe where it delivers into said drinking cup being water-sealed, means for retaining said spout receiving cup on said spout, said means comprising a bail swingably secured to said can.
4. A closed main reservoir having a funnel shaped bottom including a discharge spout, a cup telescopically, swivelly and removably held over said discharge spout, a swinging bail piece secured to said reservoir and swingable over said cup to secure it in position, a drinking cup, an inclined pipe integrally connected at its ends to said cups respectively to convey the water from said first mentioned cup to said drinking cup, said pipe delivering into said drinking cup below the upper edge of the same to afford

a water seal substantially as shown and described.

5. A closed main reservoir, having a discharge spout at one end, a cup telescopically fitted over and swivelly mounted on said spout, a releasable retaining device secured to said reservoir and projecting under said cup to keep it from separating from said spout, a drinking cup, a pipe connecting said cups and inclining downwardly from said first mentioned cup toward said drinking cup, to convey the water from the spout receiving cup to the drinking cup, and discharging into said drinking cup below the level of its top to effect a water-seal.

6. In a drinking fount, a reservoir having a funnel shaped discharge end terminating in a spout, a spout receiving cup telescopically mounted over said spout, a drinking cup and a pipe connection between the two cups, combined with a single means for retaining said spout cup on said spout, and coöperative with said pipe connection for limiting the arc of movement of said spout engaging cup, said pipe connection and said drinking cup, to less than one hundred and eighty degrees.

FRANK H. GIBBS.

Witnesses:

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