No. 844,929.

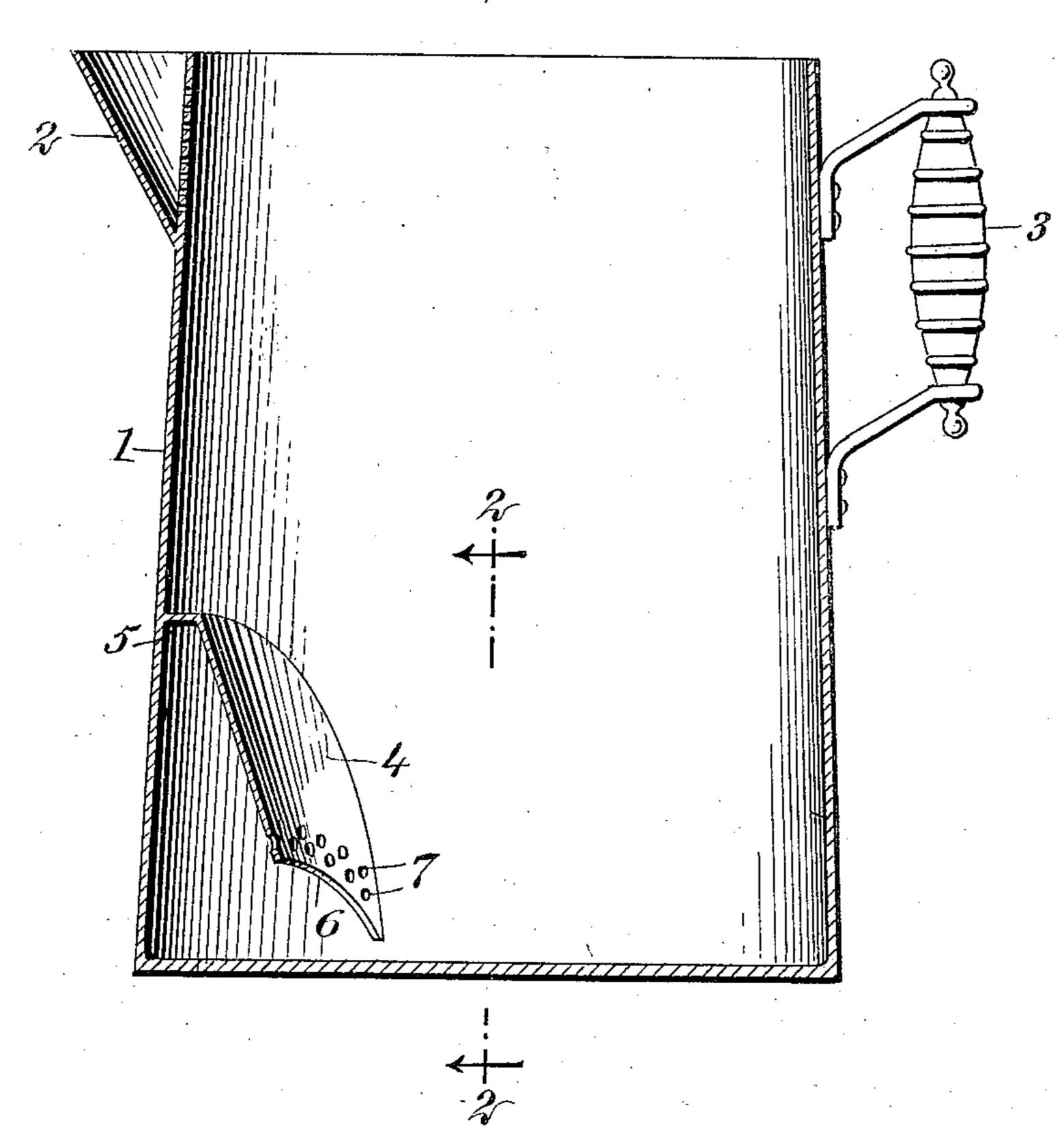
PATENTED FEB. 19, 1907.

W. M. GILBERT.

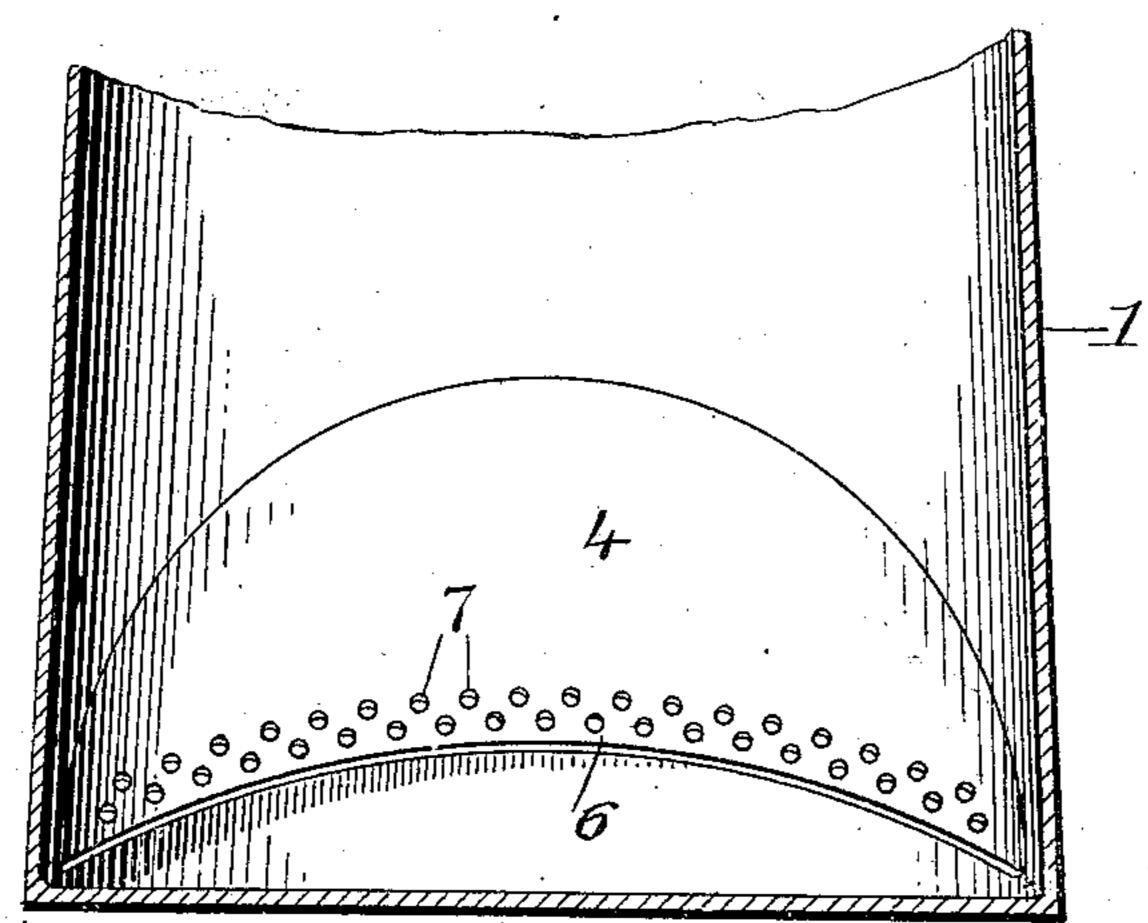
SEDIMENT CATCHING POCKET FOR RECEPTACLES.

APPLICATION FILED NOV. 9, 1906.

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WITNESSES

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UNITED STATES PATENT OFFICE.

WILLIAM MILTON GILBERT, OF CONSHOHOCKEN, PENNSYLVANIA, ASSIGNOR OF TWO-THIRDS TO SAID GILBERT, AND ONE-THIRD TO THEODORE SCHREIBER, OF JEFFERSONVILLE, PENNSYLVANIA.

SEDIMENT-CATCHING POCKET FOR RECEPTACLES.

No. 844,929.

Specification of Letters Patent.

Patented Feb. 19, 1907.

Application filed November 9, 1906. Serial No. 342,661.

To all whom it may concern:

Be it known that I, WILLIAM MILTON GIL-BERT, a citizen of the United States, and a resident of Conshohocken, in the county of 5 Montgomery and State of Pennsylvania, have invented a new and Improved Sediment-Catching Pocket for Receptacles, of which the following is a full, clear, and exact description.

This invention relates to certain improvements in dispensing-receptacles, and more particularly to means adapted to be inserted within or formed integral therewith whereby any sediment which settles to the bottom of 15 the liquid may be caught and prevented from being dispensed with the main body of the liquid.

The invention consists in the details of construction hereinafter pointed out, and de-

20 fined in the claim.

Reference is to be had to the accompanying drawings, forming a part of this specification, in which similar characters of reference indicate corresponding parts in both the fig-25 ures, in which—

Figure 1 is a central longitudinal section through a receptacle provided with my improves sediment-catching pocket, and Fig. 2

is a section on the line 2 2 of Fig. 1.

In the drawings I have illustrated my improved pocket as being applied to an opentopped dispensing-receptacle 1, having a spout 2 and a handle 3 on the side opposite to said spout. It is evident that my improved 35 pocket may be used in connection with various other forms of receptacles—as, for instance, pails, kettles, tea and coffee pots, and the like—and it is further evident that the pocket may be made integral with or at-40 tached to the receptacle, said parts being made of metal, glass, crockery, or any other suitable material.

The pocket is preferably secured to or integral with the wall of the receptacle adja-45 cent the bottom thereof and located at the side from which it is customary to dispense from the receptacle. In case the receptacle is provided with a spout, as shown in the drawings, the pocket would normally be lo-50 cated directly below said spout. The specific shape of the pocket may vary in different receptacles to which it may be applied; I

but the preferred form is that illustrated, in which the side wall 4 of the pocket is formed of a crescent-shaped piece of material set at 55 an angle to the wall of the receptacle and connected thereto by a wall 5 at right angles to the latter. The lower edge 6 of the pocket is preferably curved, as illustrated, and the wall 4 adjacent the curved edge is provided, 60 preferably, with a plurality of perforations 7, serving to permit the escape of some of the liquid which is caught in the pocket.

In using my improved device the sediment contained in the liquid normally settles to 65 the bottom, and as the receptacle is tipped and the clear upper portions of the liquid poured off the seament on the bottom of the receptacle moves toward the side from which the liquid is being poured, and as the recep- 70 tacle is tipped to a still greater extent the sediment comes within the pocket, and upon completely inverting the receptacle all of the sediment is retained within the pocket. To remove the seaiment, all that is necessary is 75 to turn the receptacle right side up again and pour from some other portion of the edge from that directly above the pocket. The liquid which was retained in the pocket may then be freely poured out without any interference 80 on the part of the pocket and the sediment contained therein thus removed from the pocket and the receptacle.

Having thus described my invention, I claim as new and desire to secure by Letters 85

Patent—

A receptacle having a dispensing-spout, a curved crescent-shaped wall extending inwardly from the wall of the receptacle directly below said spout, and a crescent- 90 shaped partition secured to the inner edge of said wall and extending downwardly therefrom and having its lower edge provided with a plurality of perforations and located adjacent the bottom of the receptacle, said parti- 95 tion and wall forming with the wall of the receptacle a sediment-collecting pocket.

In testimony whereof I have signed my name to this specification in the presence of

two subscribing witnesses.

WILLIAM MILTON GILBERT.

Witnesses:

HENRY I. Fox, LAURA M. SLOAN.