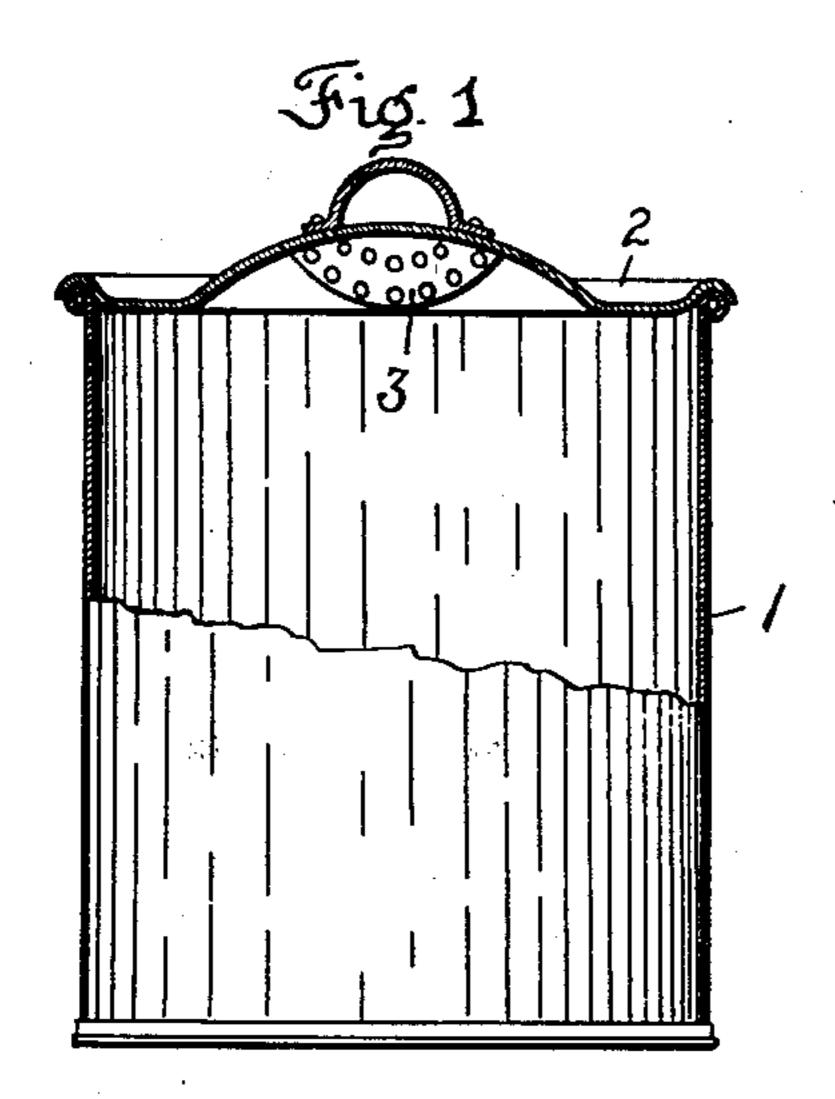
.. No. 890,818.

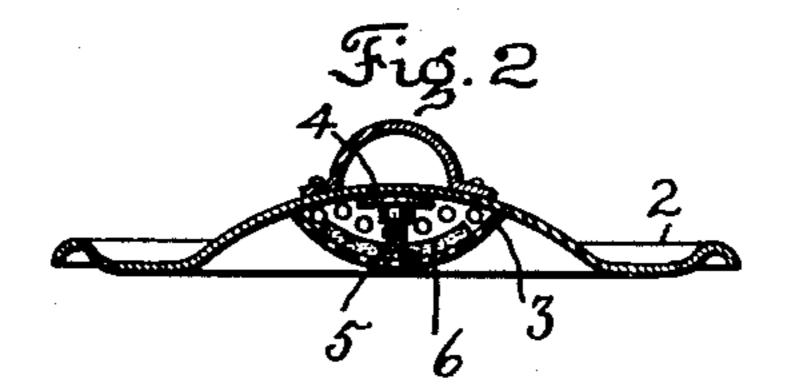
PATENTED JUNE 16, 1908.

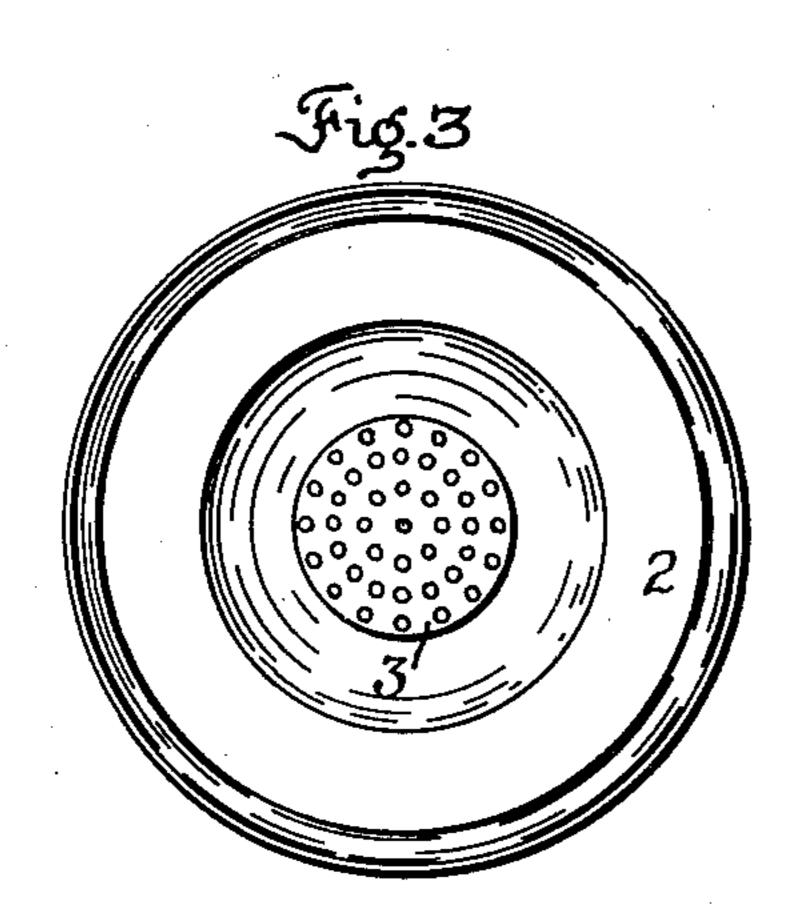
I. H. TAYLOR.

GARBAGE PAIL.

APPLICATION FILED AUG. 2, 1906.







Witnesses: R. Pierce Buffington f. Elmer Stryker

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## UNITED STATES PATENT OFFICE.

ISAIAH H. TAYLOR, OF PHILADELPHIA, PENNSYLVANIA.

## GARBAGE-PAIL.

No. 890,818.

Specification of Letters Patent.

Patented June 16, 1908.

Application filed August 2, 1906. Serial No. 328,830.

To all whom it may concern:

Be it known that I, Isaiah H. Taylor, a citizen of the United States, residing at Philadelphia, in the county of Philadelphia and State of Pennsylvania, have invented a new and useful Garbage-Pail, of which the following is a specification.

This invention relates to improvements in garbage pails, and particularly to that class

10 known as "sanitary" garbage pails.

The object of the invention is to provide means within the pail for retaining a suitable disinfectant, and which will permit the fumes to escape therefrom into the pail, whereby the contents of the pail will at all times be thoroughly fumigated with the disinfectant.

The invention consists of the new and novel parts and combination of parts hereinafter more fully set forth in the following specification and pointed out in detail in the

claims.

In the accompanying drawing,—Figure 1 is a side elevation of a pail, partly broken away, and showing the perforated disinfect5 ant receptacle secured to the under side of the cover. Fig. 2 is a cross section of the cover and the perforated disinfectant receptacle, showing the pad of absorbent material and the means for securing the receptacle to the cover. Fig. 3 is an inverted plan view of the cover showing the position of the dis-

infectant receptacle.

Referring to the accompanying drawings, forming part of this specification, and in 35 which like reference numerals designate like parts, 1 designates the pail, and 2 the cover. A perforated receptacle 3 is removably secured to the under side of the cover 2 by means of the threaded socket 4, soldered to 40 the cover, and the screw 5, soldered to the said receptacle. Within the said receptacle 3 is a piece of felt 6, or other suitable absorbent material, which is to be saturated with a suitable disinfectant, the fumes of which lat-45 ter will escape through the perforations of the receptacle 3 and thoroughly fumigate the contents of the pail, when the cover is in position thereon, and kill all germs that may be I in the contents of the pail. The said felt piece 6 fits snugly around the screw 5 which 50 holds it in its proper position and prevents it from falling out of the receptacle when the latter is disconnected from the cover.

The absorbent material 6 once saturated will effectively fumigate the pail for several 55 months, after which the receptacle 3 may be removed by unscrewing it from the socket 4, and the material 6 again saturated and the parts secured in position as before; or the disinfectant may be poured through the perforations without removing the receptacle. This operation may be repeated as often as necessary.

While I prefer securing the disinfectant receptacle to the under side of the cover of the 65 pail, it is obvious the same may be located

anywhere within the pail.

Having thus described my invention, what I claim is:

1. The combination of the pail, a cover for 70 the pail, a threaded socket secured to, and projecting from, the under side of the said cover, a concaved perforated receptacle having a screw-threaded stud projecting from the inner surface thereof and adapted to fit 75 the threaded socket on the cover, and a piece of absorbent material fitted snugly around said stud and adapted to contain a suitable disinfectant.

2. The combination of the pail, a cover for 80 the pail, a threaded socket having a flange at its upper end by means of which it is secured to the under side of the cover, a concaved perforated receptacle, a threaded stud having a flange at its lower end by means of 85 which is is secured to the said receptacle, and adapted to fit the threaded socket, and a piece of absorbent material within said receptacle fitted snugly around the said stud and adapted to contain a suitable disinfect—90 ant.

## ISAIAH H. TAYLOR.

Witnesses:

J. BARTON LARGE, MAURICE CRAINE.