

PAIL,

1,164,050.

Patented Dec. 14, 1915.

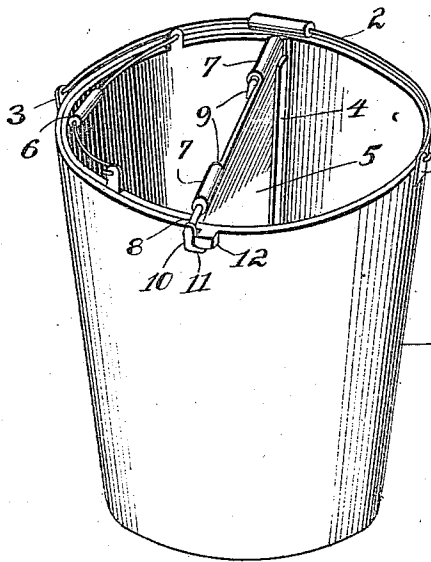


Fig. 1

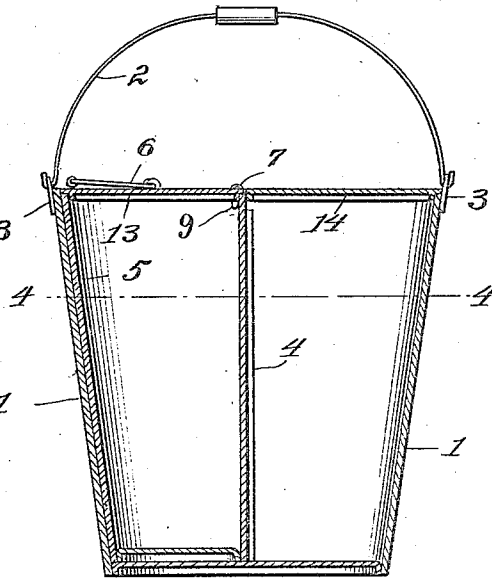


Fig. 2

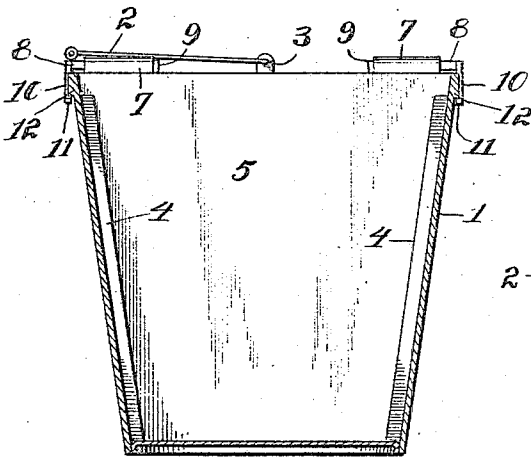


Fig. 3

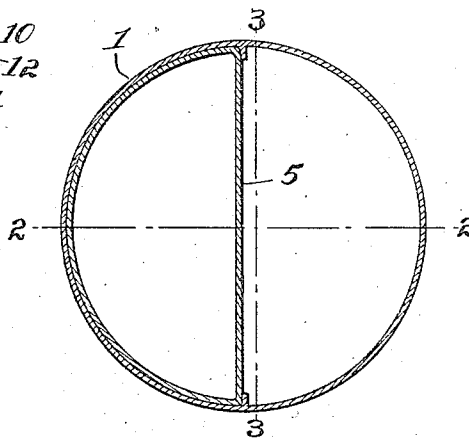


Fig. 4

Inventor

Peter Zodac,

By Victor J. Evans

Attorney

Witnesses

Witnesses
C. F. Riddolph
E. E. Winsting.

UNITED STATES PATENT OFFICE.

PETER ZODAC, OF PEEKSKILL, NEW YORK.

PAIL.

1,164,050.

Specification of Letters Patent.

Patented Dec. 14, 1915.

Application filed September 22, 1914. Serial No. 862,972.

To all whom it may concern:

Be it known that I, PETER ZODAC, a citizen of the United States, residing at Peekskill, in the county of Westchester and State of New York, have invented new and useful Improvements in Pails, of which the following is a specification.

This invention relates to buckets or pails and the principal object of the invention is to provide a bucket or pail for house cleaning purposes which embodies an auxiliary compartment removably engaged with the pail so as to divide the same into separate compartments for dirty and clean water.

Further objects of the invention will appear as the following description is read in connection with the accompanying drawing which forms a part of this application, and in which:—

Figure 1 is a perspective view. Fig. 2 is a vertical sectional view. Fig. 3 is a detail vertical sectional view taken at right angles to Fig. 2. Fig. 4 is a horizontal sectional view on the line 4—4 of Fig. 1.

Referring more particularly to the drawing, 1 represents a pail of ordinary construction having a handle bail 2 connected thereto by the usual ears 3. This bucket is provided with a pair of diametrically arranged rearwardly projecting ribs 4 and fitted within the bucket or pail 1 and engaged with the ribs 4 is an auxiliary pail 5 which is substantially semi-circular in cross section and is provided with an independent handle bail 6.

Secured to and passing transversely across the opposite upper edges of the auxiliary pail 5 are sleeves 7 having a short shaft 8 journaled in each. These shafts have right

angular projections 9 and 10, the latter having an inwardly projecting end 11 arranged to engage beneath a lug or projection 12 secured upon the outside of the pail 1. When both of these shafts are turned so as to bring the projections 11 beneath the lugs 12 the pail 5 will be locked within the pail 1 so that two separate compartments are formed, one adapted to contain clean water and the other dirty water. Each compartment is provided with a removable lid 13 and 14 and a common lid 15 may be used in place of the separate lids.

As shown, the auxiliary pail only occupies approximately one-half of the main pail 1 and is held in position against lateral movement by the ribs 4 and against vertical movement by the locking devices heretofore described.

What is claimed is:—

A device of the class described comprising a main pail, an auxiliary pail arranged within and occupying substantially one-half of the interior of the main pail, sleeves carried upon the upper edge of the auxiliary pail, lugs formed on the outer wall of the main pail, shafts journaled in said sleeves, hooks formed on each of said shafts and engaging said lugs, and longitudinally extending ribs formed on the inner wall of the main pail and diametrically arranged thereon whereby the hooks will be properly associated with the lugs.

In testimony whereof I affix my signature in presence of two witnesses.

PETER ZODAC.

Witnesses:

WOESIL BYBEL,
MINNE ZODAC.