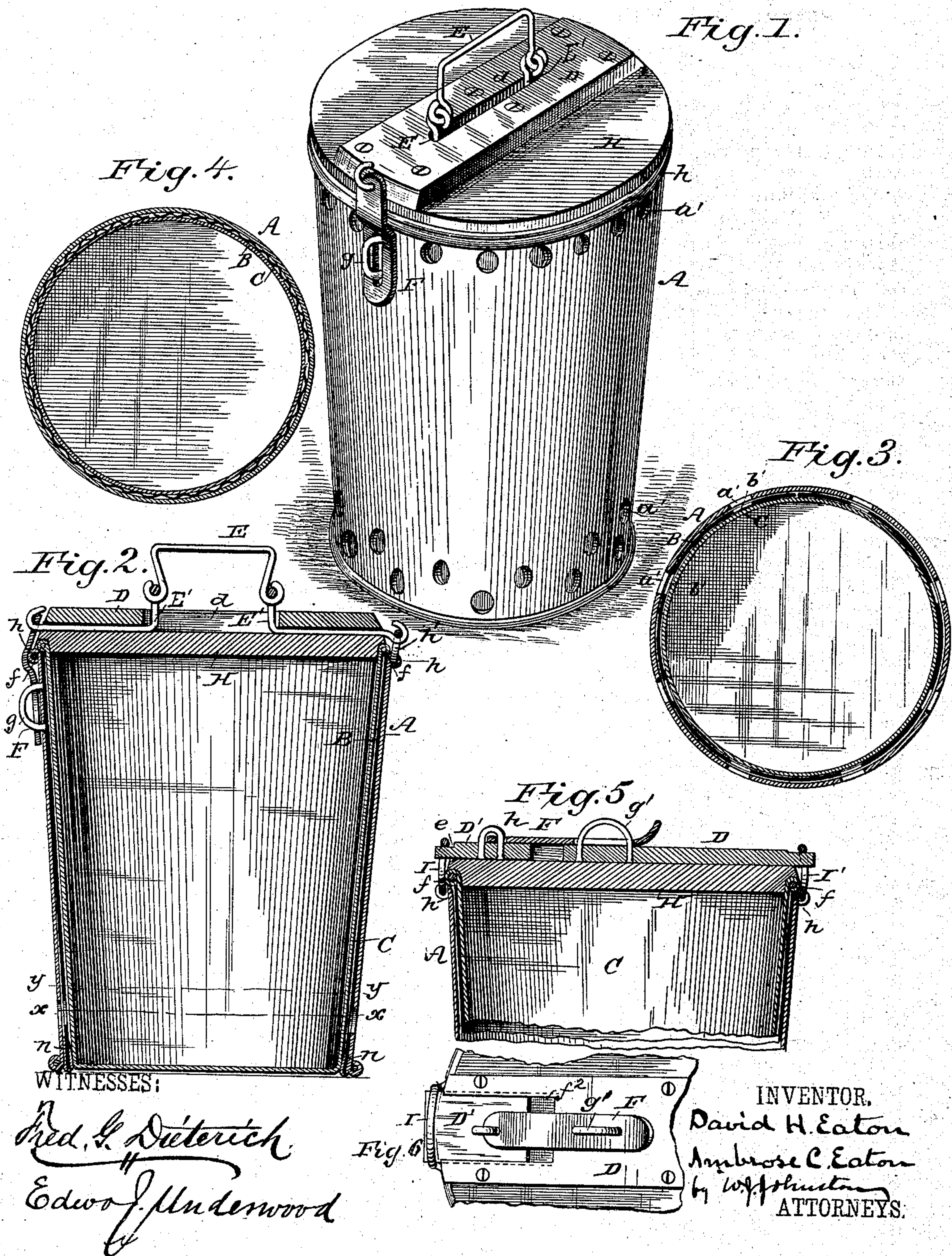


(No Model.)

D. H. & A. C. EATON.  
RESHIPPING BUTTER PAIL.

No. 322,267.

Patented July 14, 1885.





# UNITED STATES PATENT OFFICE.

DAVID H. EATON AND AMBROSE C. EATON, OF WAVERLY, NEW YORK.

## RESHIPPING BUTTER-PAIL.

SPECIFICATION forming part of Letters Patent No. 322,267, dated July 14, 1885.

Application filed May 23, 1885. (No model.)

*To all whom it may concern:*

Be it known that we, DAVID H. EATON and AMBROSE C. EATON, citizens of the United States, residing at Waverly, in the county of Tioga and State of New York, have invented certain new and useful Improvements in Reshipping Butter-Pails, of which the following is a specification, reference being had therein to the accompanying drawings.

Our invention relates to reshipping butter-pails; and it consists in certain details of construction, as will be more fully described in the specification, and pointed out in the accompanying drawings, in which—

Figure 1 is a perspective view of the device; Fig. 2, a vertical section of same; Fig. 3, a section on the line  $x x$ , Fig. 1; Fig. 4, a section on the line  $y y$ , Fig. 1; Fig. 5, a vertical section of a modification of the top fastening device, and Fig. 6 a plan view of same.

Referring more particularly to the drawings, the butter pail or receptacle C consists of a vessel composed of tin, glass, or other suitable material, adapted to be placed within a galvanized iron exterior jacket, A, provided with perforations  $a' a^2$  at top and bottom, and of sufficient diameter to allow an air-space between the receptacle and jacket. This exterior jacket is lined with any suitable non-conducting material, which may consist of wood, paper, or asbestos, and perforated at top and bottom to correspond with the perforations in the jacket.

The receptacle is provided with a flanged top,  $f$ , which rests upon the flange  $h$  at top of the jacket, and is made shorter than the jacket to allow a space for the free circulation of air through the openings  $a'$  and beneath the bottom. By means of this non-conducting lining and the circulation of air within the jacket around the interior receptacle its contents are kept cool.

A wooden cover, H, closes the top of the receptacle and jacket and holds the inner receptacle in place. This cover is removable, and is secured in position by means of a jointed bail, consisting of the parts  $E' E'$ , one of which is adapted to engage with an ear,  $h'$ , formed in one side of the upper flange,  $h$ , of the exterior jacket, and the other with a hasp,

F, adapted to fit over a staple,  $g$ , on the opposite side of the jacket. The inner ends of the pieces  $E'$  turn upward and terminate in eyes to which the hand part E is hooked. This bail is secured to the cover by a transverse plate, D, grooved on its under side to accommodate the parts  $E'$ , and provided with a central slot or opening,  $d$ , through which the eyes project. The central part,  $E$ , of the bail acts as a spring to draw the parts  $E'$  inwardly, and thus serve to hold the cover tightly in place when closed.

Instead of a smooth lining for the interior of the jacket we may have a corrugated lining, as shown in Fig. 4.

Instead of the fastening device, as shown in Figs. 1 and 2, an opening,  $f^2$ , may be provided in one end of the transverse piece D, having a slide,  $D'$ , adapted to slide outwardly and engage with an ear, I, on the flange of the outer jacket, the opposite end of said plate being inserted in an ear,  $I'$ , in the opposite side of the jacket. In this case the hasp F is secured to the slide  $D'$ , its opposite end fitting over a staple,  $g'$ , upon the top of plate D.

It is only intended that the jacket and cover be reshipped. The receptacle, being cheaply manufactured, may be retained by the merchant or purchaser. These packages are strong and light, and will last for a long time. While the primary object of our device is for the shipment of butter, it is evident that any other article can be shipped—such as lard, jellies, &c.—in the same manner.

Having thus described our invention, what we claim, and desire to secure by Letters Patent, is—

1. A reshipping-pail consisting of an interior receptacle and an exterior jacket perforated at the top and bottom, and provided with an interior perforated non-conducting lining, substantially as and for the purpose set forth.

2. In a reshipping-pail, the combination, with a receptacle, C, of the exterior jacket lined on the inside with non-conducting material, the jacket and lining having perforations at top and bottom for the circulation of air, said jacket being of greater length than the interior receptacle, substantially as and for the purpose set forth.

3. In a reshipping-pail, a cover provided  
with a top plate, D, and a bail made in three  
pieces, the pieces E' being confined in grooves  
on the under side of the plate, the inner hooked  
5 ends of said pieces engaging with the hand-  
piece of the bail, the outer ends engaging with  
ears on the jacket, substantially as and for the  
purpose set forth.

In testimony whereof we have affixed our  
signatures in presence of two witnesses.

DAVID H. EATON.  
AMBROSE C. EATON.

Witnesses:

AMBROSE P. EATON,  
GEORGE A. SMITH.