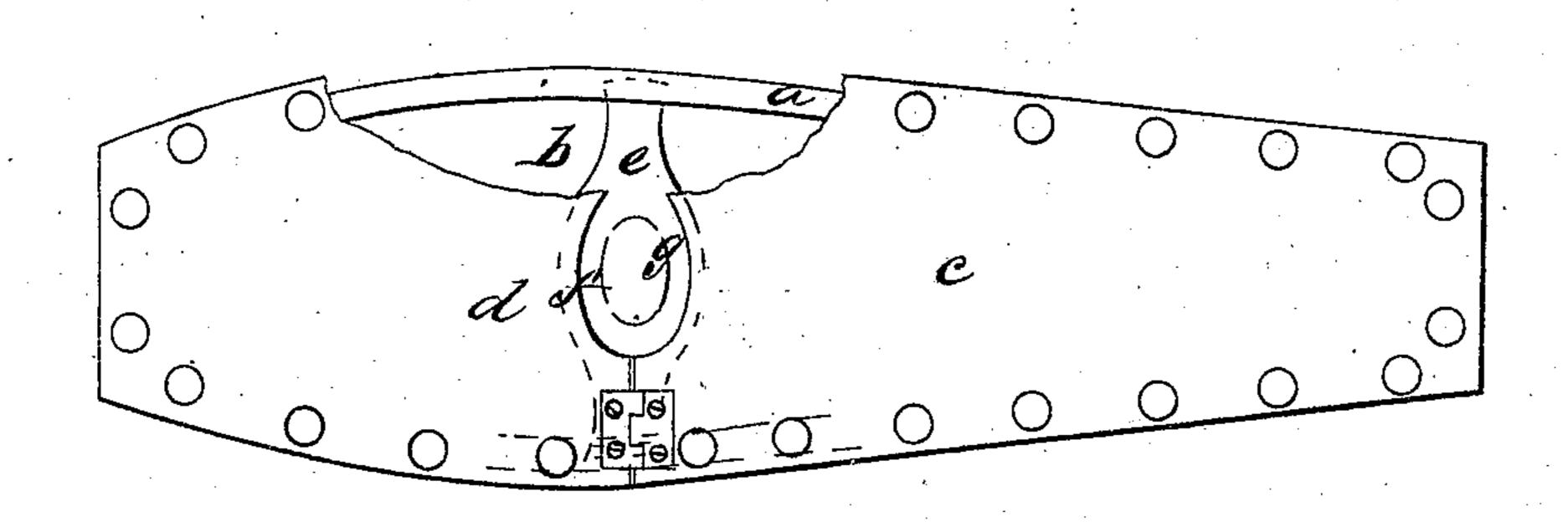
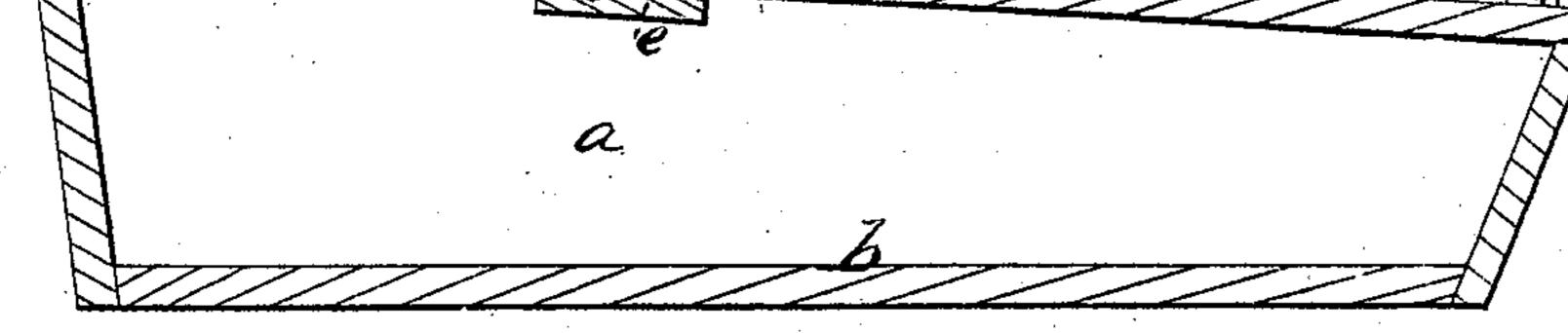
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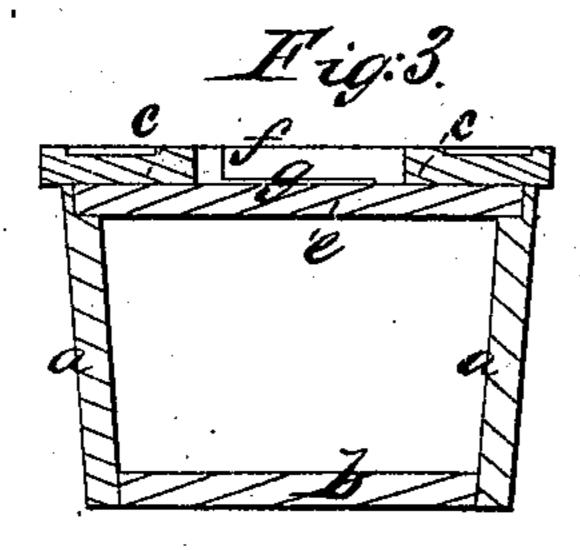
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Paterried Feb. 27, 1866.

Fig.1.

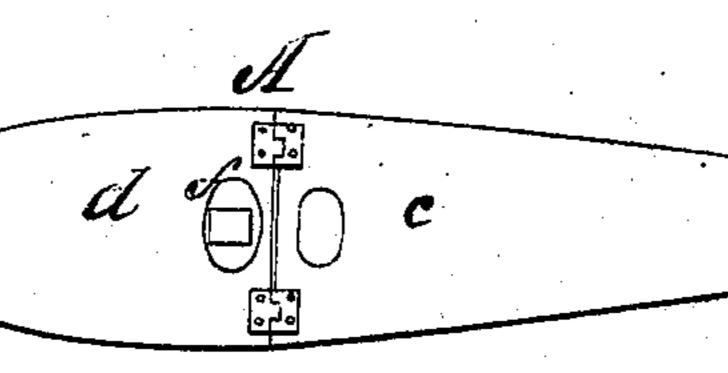






Witnesses:

Graniais Tould G. B. Hidder



Inventor: H. Lovetty J. loupplish

United States Patent Office.

JOHN L. LOVETT, JOHN WIPPICH, AND JAMES WOOD, OF SALEM, MASS.

IMPROVEMENT IN BURIAL-CASES.

Specification forming part of Letters Patent No. 52,865, dated February 27, 1866.

To all whom it may concern:

Be it known that we, J. L. LOVETT, JOHN WIPPICH, and JAMES WOOD, all of Salem, in the county of Essex and State of Massachusetts, have invented an Improvement in Coffins or Burial-Cases; and we do hereby declare that the following, taken in connection with the drawings which accompany and form part of this specification, is a description of our invention sufficient to enable those skilled in the art to practice it.

The invention relates to the construction of coffins or burial caskets or cases, and has for its object the better preservation of the same from injury by decay and other causes than is

obtained in the present form.

In the manufacture of common coffins the well-known practice is to use a cover and a lid formed of single thickness of board and screwed down upon the top of the side and end pieces. In depositing a coffin of this form in the ground the weight of the superincumbent earth upon the cover and lid soon breaks them through, their width being so great that they crush in or split along the center from want of support, this injury being accelerated (if it is not immediately effected by the weight of the earth when first thrown upon the coffin) by decay or the saturation of the cover induced by contact with the earth. To remedy this defect we place under the contiguous edges of the lid and cover a cross-piece or support let into the sides of the coffin or casket, and sustaining the lid and cover at their weakest points, this support being so applied that it may be removed for placing the body in the coffin, and being, if advisable, attached to and so as to form part of the cover. It is this construction that constitutes the invention, and which is shown embodied in the coffin represented by the drawings, wherein Figure 1 shows a plan; Fig. 2, a longitudinal vertical section, and Fig. 3 a cross-section through the cross-piece or support.

a denotes the sides, b the bottom, and c the cover or top, of the coffin. d is the lid, hinged to the cover in the usual manner. e is the cross-piece or support, extending under the cover and lid at the joint between them and

across from side to side, it being at its opposite ends let into mortises in the sides a, as seen in Figs. 1 and 3, and being either attached permanently to or so as to form part of the cover, or made and used independently from the same, as may be deemed desirable. By making a hole, f, through the lid and cover the upper surface of this support serves as a rest for the plate g, which in this manner is brought below the upper surface of the lid or cover.

In placing coffins one upon the other in tombs the name-plates upon the upper surfaces are often removed by contact of the bottom of the overlying coffin; but by placing the plate upon the support-piece, as shown, it will be obvious that it is effectually preserved

from such contact.

The support may be used for a likeness, and an opening made through the lid in such manner as not only to enable the picture to be seen when the lid is turned down, but to bring the opening over the name-plate when the lid is turned back, thus enabling both the picture and the plate to be seen both when the lid is closed and when it is open. This construction is shown at A.

We claim—

1. The support e, placed under the lid or cover and let into the sides, substantially as and for the purpose set forth.

2. The employment of the upper surface of this support for attachment of a plate, sub-

stantially as shown and described.

3. Constructing the lid with an opening in such manner that such opening shall come, respectively, over a plate placed upon the support when the lid is closed and over a plate placed upon the cover when the lid is thrown back, substantially as described.

In witness whereof we have hereunto set our hands this 13th day of January, A. D.

1866

JOHN L. LOVETT. JOHN WIPPICH. JAMES WOOD.

Witnesses:

FRANCIS GOULD, J. B. CROSBY.