

W. C. TURTON.
Box.

No. 217,174.

Patented July 1, 1879.

Fig. 1.

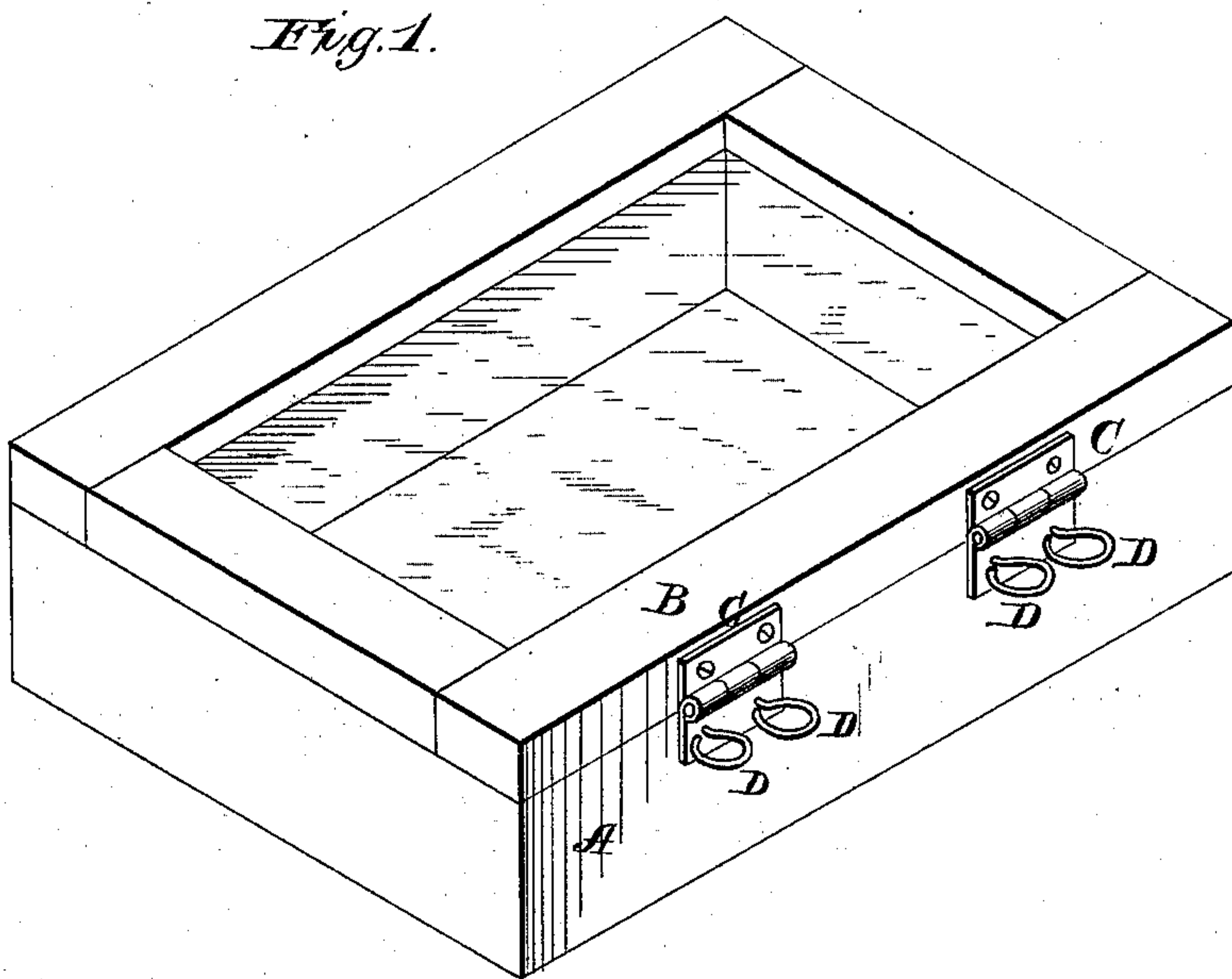
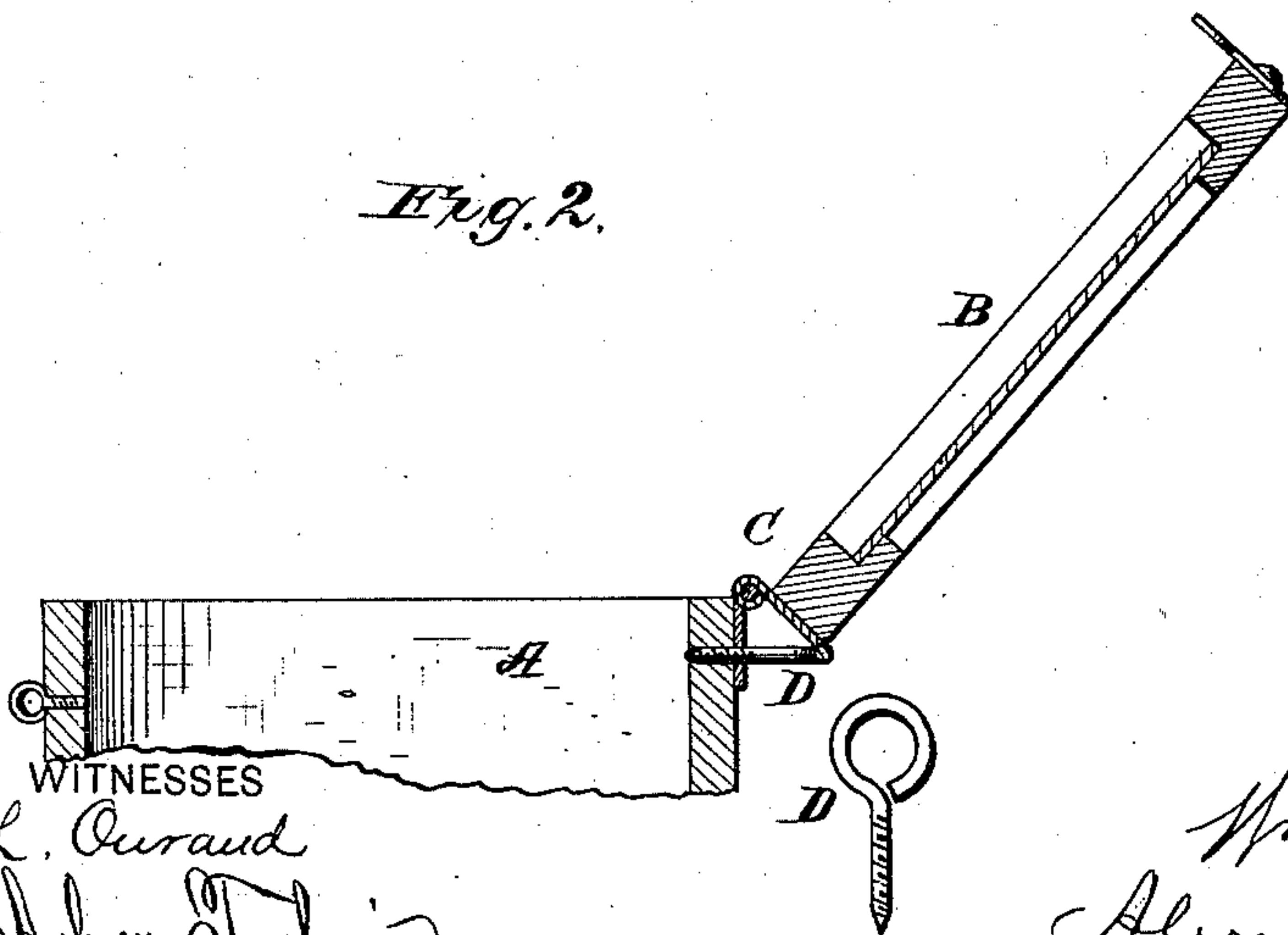


Fig. 2.



WITNESSES

F. L. Curand
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INVENTOR

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UNITED STATES PATENT OFFICE.

WILLIAM C. TURTON, OF ST. LOUIS, MISSOURI, ASSIGNOR TO DOZIER
WEYL & CO., OF SAME PLACE.

IMPROVEMENT IN BOXES.

Specification forming part of Letters Patent No. **217,174**, dated July 1, 1879; application filed
May 15, 1879.

To all whom it may concern:

Be it known that I, WILLIAM C. TURTON, of St. Louis, in the county of St. Louis, and in the State of Missouri, have invented certain new and useful Improvements in Boxes; and do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon, making a part of this specification.

The nature of my invention consists in connecting the hinges of box-lids to the box by means of screw-eyes or thumb-screws, which admit of the lid being easily attached and detached, as required, and also form stops for the lid, so that it can only be thrown back a certain distance, as will be hereinafter more fully set forth.

In order to enable others skilled in the art to which my invention appertains to make and use the same, I will now proceed to describe its construction and operation, referring to the annexed drawings, in which—

Figure 1 is a perspective view of a box with lid embodying my invention. Fig. 2 is a cross-section of the same.

A represents a box with lid B. C C are the hinges, which are fastened to the back edge of the lid B in the usual manner. In the leaf of

each hinge C which is to be fastened to the box is one or more holes, and an eye-screw or thumb-screw, D, is used to fasten said leaf to the back of the box.

In the drawings I have shown two of these eye-screws for each hinge; but one will be sufficient under ordinary circumstances.

The eye or thumb screws D project a sufficient distance beyond the back of the box to form stops for the lid, as shown in Fig. 2, so that the lid cannot go all the way back, but only a certain distance, the screws holding the lid in such position. The lid can also, by this means, be easily and quickly detached from the box and attached again when desired.

Having thus fully described my invention, what I claim as new, and desire to secure by Letters Patent, is—

The combination, with the box A and lid B, of the hinges C C and one or more eye-screws or thumb-screws, D, for each hinge, substantially as and for the purposes herein set forth.

In testimony that I claim the foregoing I have hereunto set my hand this 7th day of May, 1879.

WILLIAM C. TURTON.

Witnesses:

J. J. MCCARTHY,
JAMES M. PIERCE.