

G. ZUCKSCHWERDT.
TOY MONEY-BOXES.

No. 195,430.

Patented Sept. 18, 1877.

Fig. 1.

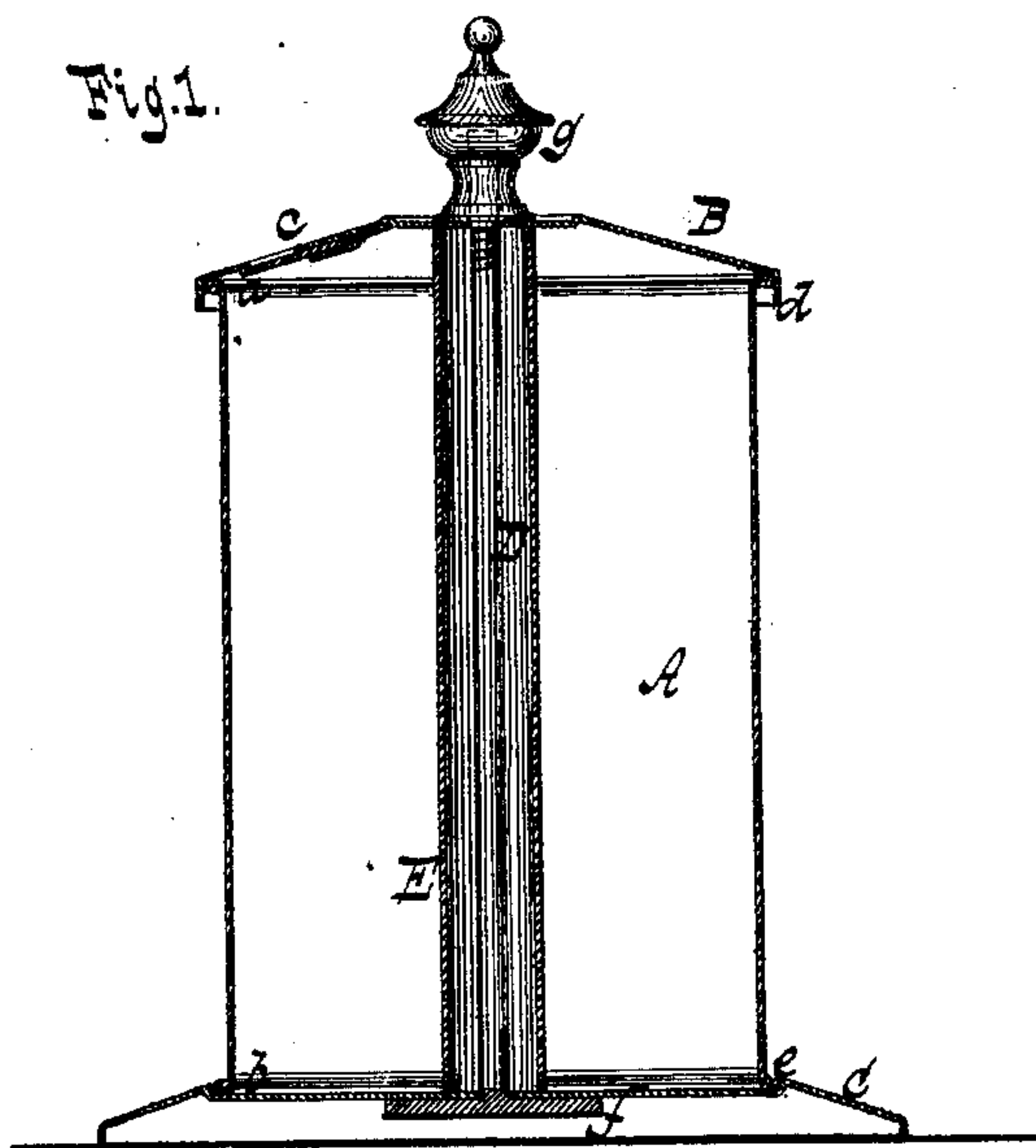
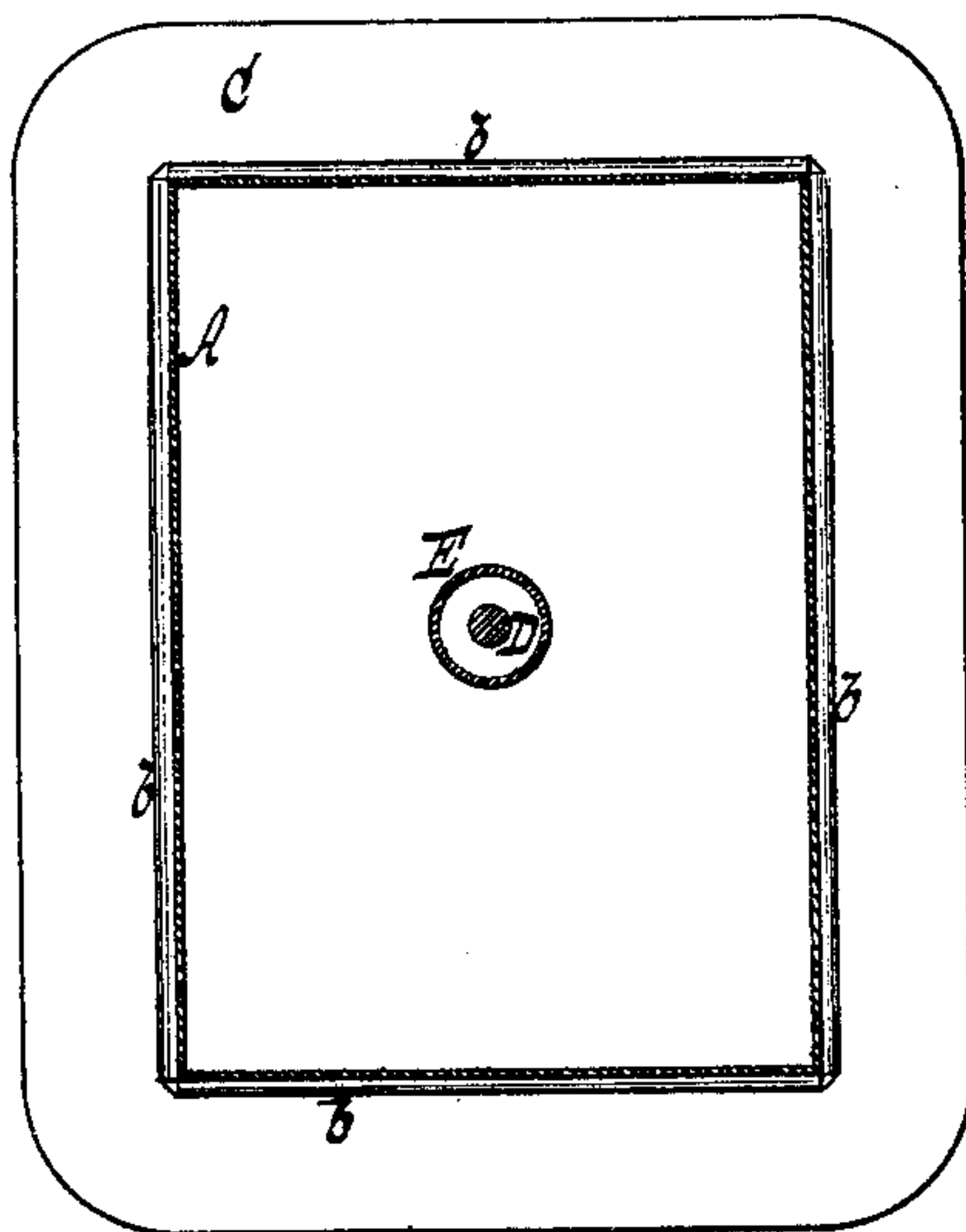


Fig. 2.



Witnesses
Otto Hufeland.
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UNITED STATES PATENT OFFICE.

GEORGE ZUCKSCHWERDT, OF NEW YORK, N. Y.

IMPROVEMENT IN TOY MONEY-BOXES.

Specification forming part of Letters Patent No. **195,430**, dated September 18, 1877; application filed July 14, 1877.

To all whom it may concern:

Be it known that I, GEORGE ZUCKSCHWERDT, of the city, county, and State of New York, have invented a new and useful Improvement in Toy Money-Boxes, which improvement is fully set forth in the following specification, reference being had to the accompanying drawing, in which—

Figure 1 represents a vertical central section of a money-box containing my improvement. Fig. 2 is a horizontal section thereof.

Similar letters indicate corresponding parts.

My improvement relates to that class of money-boxes composed of a sheet-metal body, top, and bottom, which are joined together by a screw-bolt.

It consists in a sheet-metal body having an outwardly-projecting flange or bead on its upper and lower edges, for the purpose of strengthening the body and forming a broad surface at the point of contact of the body with the top and bottom, in combination with a sheet-metal top having a downwardly-projecting flange on its outer edge, fitting over the flange on the upper edge of the body, and with a sheet-metal bottom having a groove for the reception of the flange on the lower edge of the body, whereby a very close union of the parts of my box is produced.

It consists, also, in the combination, with the sheet-metal body, top, and bottom, and with the screw-bolt of my box, of a tubular standard, which surrounds the screw-bolt in the interior of the box, and supports the top and bottom thereof, so that the top and bottom are, to a great extent, prevented from bulging.

In the drawing, the letter A designates the body, B is the top, and C is the bottom, of my box, which parts are each made of a single piece of sheet metal, cut out and bent to the proper shape. The body A is provided with a flange, *a* or *b*, on its upper and lower edges, which are formed by bending such edges of the body outward and upon itself, as shown in Fig. 1.

The top B has the usual slit *c*, for the introduction of money, and its outer edge is bent downward to form a flange, *d*, the same being so arranged that it fits over the flange *a* on the upper edge of the body.

The bottom C is provided with a groove, *e*, to receive the flange *b* on the lower edge of

the body A, said groove being formed by depressing a suitable portion of the bottom, as seen in Fig. 1.

Through the top B and bottom C extends a bolt, D, which has a head, *f*, at one end, and a screw-thread and jam-nut, *g*, on the other end, so that when the parts of my box are placed in their proper relative positions, they can be held together by tightening the nut *g*.

It will be seen that, by the flanges *a b*, the body A is strengthened, and a broad surface is formed at the point of contact of the body with the top and bottom of the box, so that, by means of the flanges *a b*, in conjunction with the flange *d* of the top, and the groove *e* of the bottom, a close joint is produced between the parts of my box; and if the box is made of polygonal shape, the parts, moreover, are prevented from shifting or turning on the bolt D.

In the interior of my box is placed a standard, E, in form of a tube, which is placed around the bolt D, and made of such length that it extends from the top B to the bottom C, thus serving to support these parts, and to prevent them from bulging.

What I claim as new, and desire to secure by Letters Patent, is—

1. The combination, in a money-box, of a sheet-metal body having an outwardly-projecting flange or bead on its upper and lower edges, a sheet-metal top, having a downwardly-projecting flange on its outer edge, fitting over the flange on the upper edge of the body, a sheet-metal bottom, having a groove for the reception of the flange on the lower edge of the body, and a screw-bolt for joining the parts together, substantially as and for the purpose described.

2. The combination, in a money-box, of a sheet-metal body, top, and bottom, a screw-bolt for joining the parts together, and a tubular standard, which surrounds the screw-bolt in the interior of the box and supports the top and bottom thereof, substantially as described.

In testimony that I claim the foregoing I have hereunto set my hand and seal this 11th day of July, 1877.

G. ZUCKSCHWERDT. [L. S.]

Witnesses:

W. HAUFF,

E. F. KASTENHUBER.