

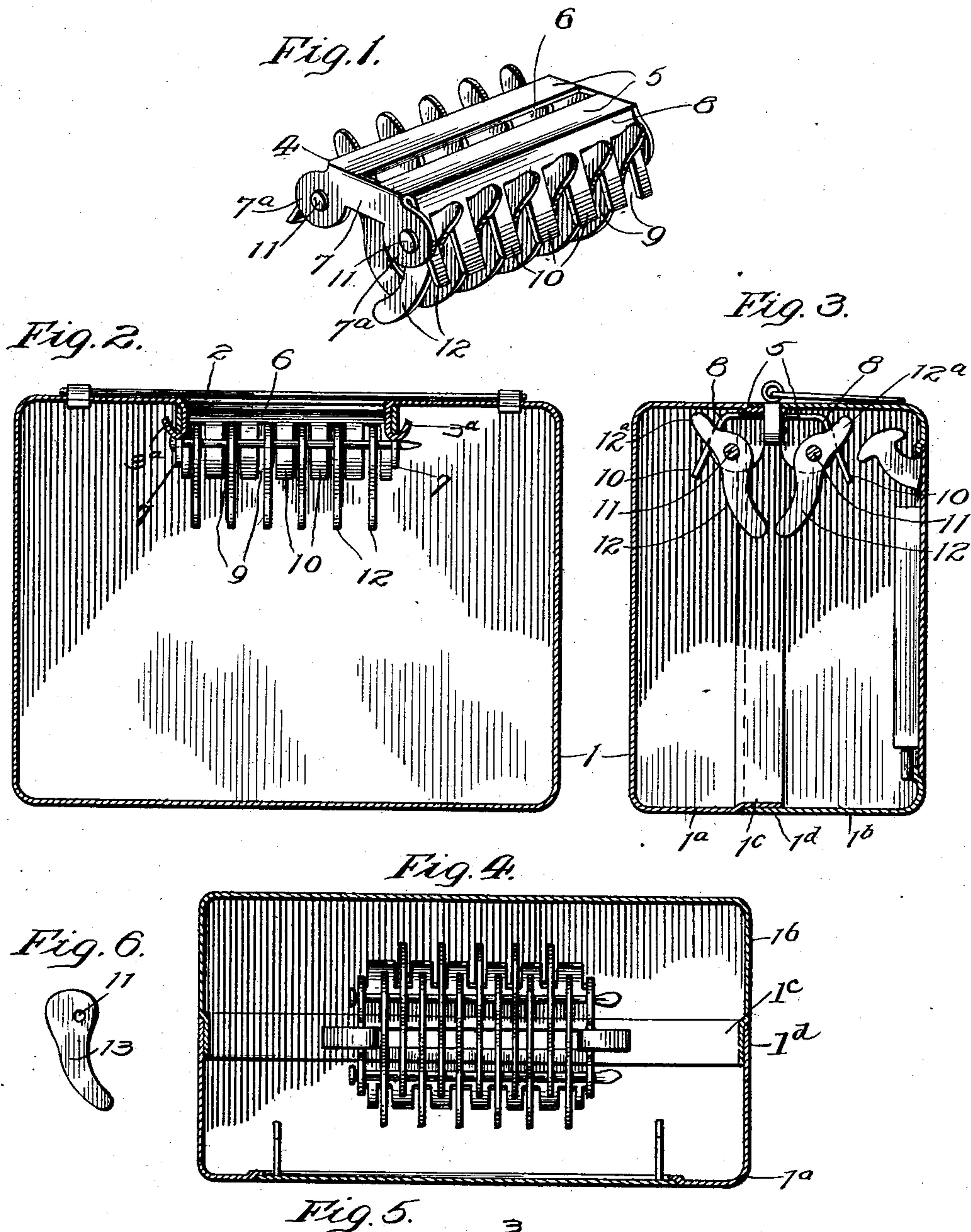
No. 742,512.

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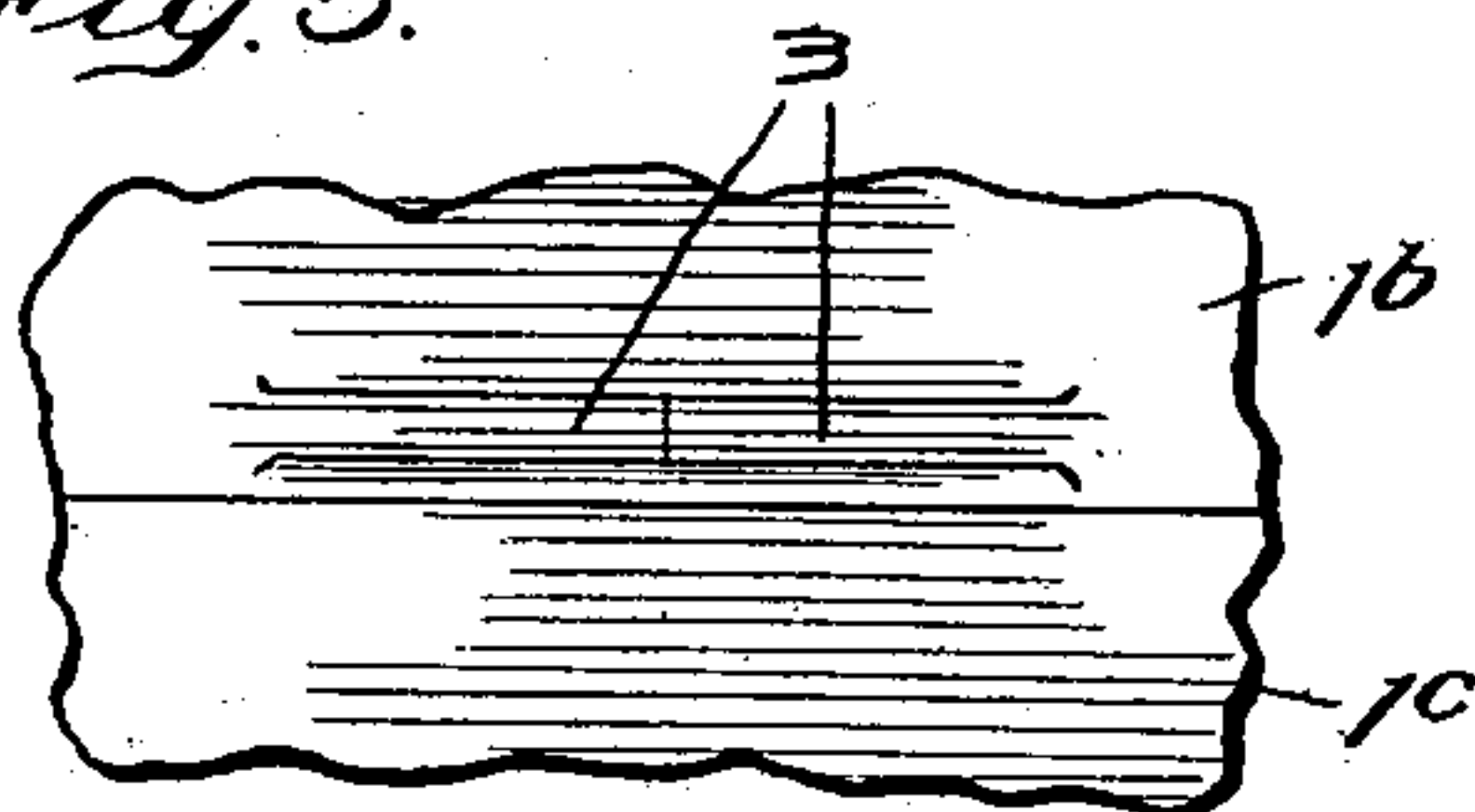
J. A. STEINMETZ.
COIN RECEPTACLE.

APPLICATION FILED JULY 2, 1903.

NO MODEL.



WITNESSES:
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JOSEPH A. STEINMETZ, OF PHILADELPHIA, PENNSYLVANIA.

COIN-RECEPTACLE.

SPECIFICATION forming part of Letters Patent No. 742,512, dated October 27, 1903.

Application filed July 2, 1903. Serial No. 164,017. (No model.)

To all whom it may concern:

Be it known that I, JOSEPH A. STEINMETZ, a citizen of the United States, residing at Philadelphia, in the county of Philadelphia and State of Pennsylvania, have invented certain Improvements in Coin-Receptacles, of which the following is a specification.

This invention relates to an improved coin-receptacle having means for preventing the removal of its contents by way of the slot or coin-inlet; and its primary object is to provide a simple and efficient guard, a simply and strongly constructed receptacle, and simple and efficient means for attaching the guard to the receptacle.

The nature and characteristic features of the improvements will more fully appear by reference to the following description and the accompanying drawings in illustration thereof, in which—

Figure 1 represents a perspective view of my improved guard. Fig. 2 represents a longitudinal sectional elevation taken through the guard and receptacle. Fig. 3 represents a transverse sectional elevation taken through the guard and receptacle. Fig. 4 represents a sectional view of the receptacle and a bottom view of the guard. Fig. 5 represents a detail view showing the manner of cutting the metal of the receptacle to form a slot therein and binding-clips for the guard, and Fig. 6 represents a modified form of guard-finger.

Referring to the drawings, the receptacle 1 comprises the sections 1^a and 1^b, preferably formed of sheet metal stamped or pressed to form and connected together by the laps 1^c and 1^d, the lap 1^c being constructed to telescope within the lap 1^d in order to form a smooth exterior surface at the joint thus produced. A slot 2 is formed in the receptacle at the place of juncture between the sections by cutting out the metallic strips 3 and turning in therefrom the clips 3^a for holding the guard. The guard's body portion 4, suitably stamped to form from sheet metal, comprises a seat 5, which bears against the top of the receptacle, a slot 6, which coincides with the receptacle-slot 2, flanges 7, which are engaged by the clips 3^a, passing through the slot 6 and around the flanges, and the flanges 8, which are serrated to form the slots 9 and the spacing strips or ribs 10.

The flanges 7 have lugs 7^a, which support

the rods 11, passing through the fingers 12, the respective fingers being spaced on the corresponding rods in alternation by the ribs 4 at the desired intervals and having rocking motions limited by the engagements of the knuckles 12^a with the bottoms of the slots 9, by which the two rows of fingers are prevented from being widely separated.

The form of the fingers may be varied, as illustrated in Fig. 6, where the rod 11 passes eccentrically through the upper portion of a cam-like construction 13, whose lower end is thereby inclined to the vertical, as are the fingers shown in Fig. 3.

It will now be seen that the manner of forming the lap-joint and turning in clips from the metal cut from the slot not only secures the two sections together, but provides a simple device for holding the guard in position, while the construction of the guard is such that its body can be stamped out by a simple operation and its parts readily assembled to form an effective construction.

Having described my invention, I claim—

1. A coin-receptacle having a guard connected therewith by clips formed from strips cut from said receptacle, substantially as specified.

2. A coin-receptacle having a slot therein, clips composed of metal removed in forming said slot, and a guard having a slot coinciding with the slot of said receptacle, said guard being held in position by said clips, substantially as specified.

3. A coin-receptacle comprising two sections connected by a lap-joint, a slot cut through said lap-joint, and clips formed by turning in the metal cut from said slot, substantially as specified.

4. A coin-receptacle provided with a guard comprising a body having a slot therein, end flanges depending from said body, rods supported by said end flanges, serrated side flanges extending from said body, and fingers mounted on said rods and controlled by said side flanges, substantially as specified.

In testimony whereof I have hereunto set my hand, in the presence of the subscribing witnesses, this 30th day of June, A. D. 1903.

JOSEPH A. STEINMETZ.

Witnesses:

LIDA C. GRANT,

UTLEY E. CRANE, Jr.