

(No Model.)

A. C. REX.
TOY MONEY BOX.

No. 306,775.

Patented Oct. 21, 1884.

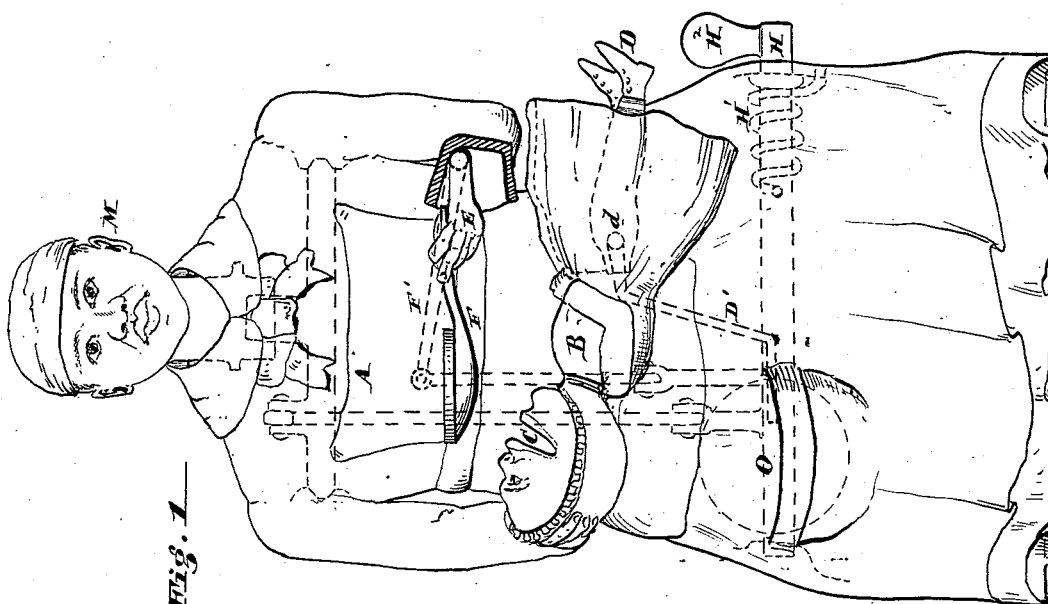


Fig. 1

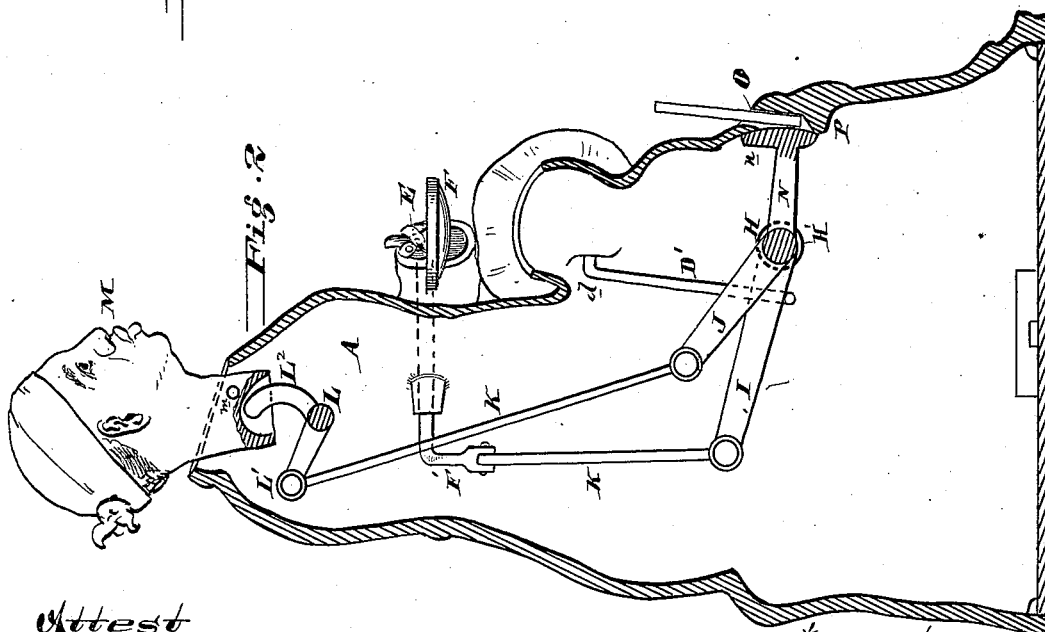


Fig. 2

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TOY MONEY-BOX.

SPECIFICATION forming part of Letters Patent No. 306,775, dated October 21, 1884.

Application filed April 26, 1884. (No model.)

To all whom it may concern:

Be it known that I, ALFRED C. REX, of the city and county of Philadelphia, and State of Pennsylvania, have invented a new and useful Improvement in Toy Money-Boxes, of which the following is a specification.

My invention has reference to mechanical toy money-boxes; and it consists in certain improvements, fully set forth in the following specification and shown in the accompanying drawings, which form part thereof.

The object of my invention is to construct the money-receptacle in the form of a woman holding a child, and adapted to feed the money to be deposited to said child, and, further, to cause the said operation to move the head of the woman and feet of the child.

In the drawings, Figure 1 is a front elevation of a toy money-box embodying my invention, and Fig. 2 is a sectional elevation of same.

A is the body of the woman, and may be represented as standing or sitting, (the latter position being preferred,) and is made of metal and formed hollow to act as the money-receptacle.

B is the child, which may be cast integral with said figure of the woman, as shown, or formed separate and secured thereto in any suitable manner. It has a large wide mouth, C, opening into the interior of part A, and capable of receiving a five-cent piece. The legs D of said child may be movable by being pivoted at *d*, and are provided with an arm, D', extending within the bank and arranged to be depressed by an arm, I, on the rocking shaft H, which is moved by a finger-piece, H², against the action of the spring H' or weight.

I is an arm or crank secured to rock-shaft H, and to which is connected the rod G, hinged at its upper end to the crank F' of the hinged hand E, carrying a spoon, F, of sufficient dimensions to receive a five-cent piece. The crank F' is located within the bank and is not seen. When the spoon F is depressed, the money slips off into the open mouth C of the child B.

J is another arm or crank secured to the rock-shaft H and rocks another rock-shaft, L, through the agency of a crank, L', and rod K, and this rock-shaft L has a finger arranged to

tilt the head M forward, which head is pivoted in such a manner that gravity causes it to fall backward. The pocket of the apron of the woman is made to open into the interior of the bank by an aperture, O.

N is an arm having a curved part, *n*, which closes down against the lug P of said aperture O, preventing the deposition of money without working the figures. This pocket is of sufficient width to take in a quarter of a dollar.

The operation is as follows: The money being placed on the spoon, the shaft H is rocked. This action simultaneously causes the head to be thrown forward, the spoon depressed, and the legs of the child to kick as the money passes into its mouth. If the money to be deposited is too large to enter the mouth of the child, it is placed in the pocket O, and as the above operations take place the curved cut-off *n* is raised and the money slides down into the box, and the spring H² returns all parts to their original position.

If desired, the figures may be animals in place of human beings, the essential feature being the feeding of an infant.

It is immaterial to my invention what the posture of the woman may be; neither do I limit myself to the details of the construction, as the mechanism may be made in various ways without departing from my invention.

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

1. In a toy money-box, a figure having a movable hand provided with a spoon, in combination with the figure of a child having an open mouth forming a passage-way into the interior of the box and located below the spoon, so that money laid in the spoon will slide into the mouth when the spoon is tipped or depressed, and mechanism, substantially as described, to tip or depress said spoon, substantially as and for the purpose specified.

2. In a toy money-box, a figure having a pivoted head and movable hand provided with a spoon, in combination with the figure of a child having an open mouth forming a passage-way into the interior of the box and located below the spoon, so that money laid on the spoon will slide into the mouth when the spoon is tipped or depressed, and mechanism,

substantially as described, to tip or depress said spoon and move said head, substantially as and for the purpose specified.

3. In a toy money-box, a figure having a
5 movable hand provided with a spoon, in combination with the figure of a child having pivoted legs and an open mouth forming a passage-way into the interior of the box and located
10 below the spoon, so that money laid in the spoon will slide into the mouth when the spoon is tipped or depressed, and mechanism, substantially as described, to tip or depress
said spoon and oscillate said legs, substantially as and for the purpose specified.

15 4. In a toy money-box, a figure having a pivoted head and movable hand provided with a spoon, in combination with the figure of a child having pivoted legs and an open mouth forming a passage-way into the interior of the
20 box and located below the spoon, so that money laid in the spoon will slide into the mouth when the spoon is tipped or depressed, and mechanism, substantially as described, to tip or depress said spoon, move said head, and
25 oscillate said legs, substantially as and for the purpose specified.

5. The combination, in a toy money-box, of the passage-way O, having stop P, with the

oscillating cut-off n, substantially as and for the purpose specified.

6. In a toy money-box, the combination of
the figures A and B, the latter having aperture C, with hinged hand E, provided with a support for the money, and mechanism, substantially as described, to move said hand,
35 substantially as and for the purpose specified.

7. In a toy money-box, the combination of the figures A and B, the latter having aperture C and pivoted legs, with hinged hand E, provided with a support for the money, and
40 mechanism, substantially as described, to move said legs and hand, substantially as and for the purpose specified.

8. A mechanical toy money-box consisting of the figure of a woman and figure of a child,
45 in combination with a movable hand, whereby said figure of the woman is enabled to go through the operation of feeding the child, substantially as and for the purpose specified.

In testimony of which invention I hereunto
50 set my hand.

ALFRED C. REX.

Witnesses:

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FRANCIS S. BROWN.