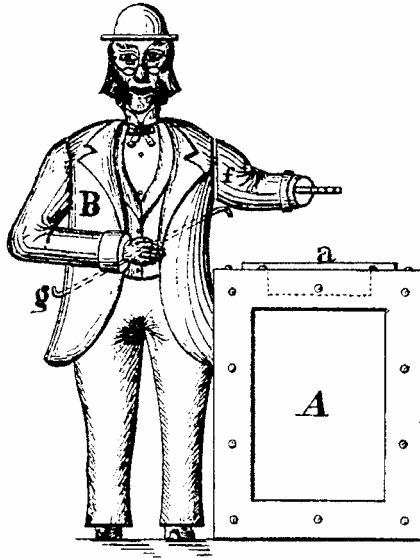


J. HALL.  
Toy Money-Boxes.

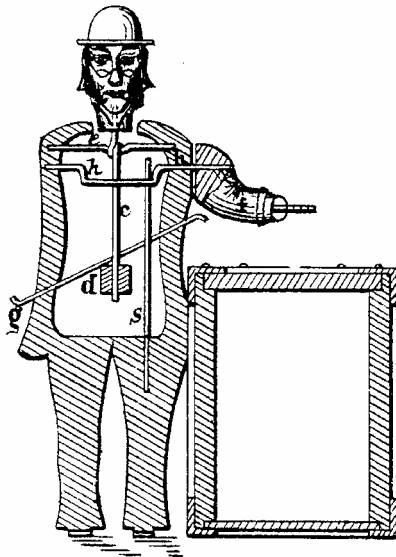
No. 146,900.

Patented Jan. 27, 1874.

*Fig 1.*



*Fig 2.*



*Witnesses*  
*Alvan G. Gigg*  
*George R. Eidden*

*Inventor.*  
*John Hall,*

# UNITED STATES PATENT OFFICE.

JOHN HALL, OF WATERTOWN, MASSACHUSETTS.

## IMPROVEMENT IN TOY MONEY-BOXES.

Specification forming part of Letters Patent No. **146,900**, dated January 27, 1874; application filed July 9, 1873.

*To all whom it may concern:*

Be it known that I, JOHN HALL, of Watertown, in the county of Middlesex and State of Massachusetts, have invented a new and useful Toy Safe; and I do hereby declare the same to be fully described in the following specification and represented in the accompanying drawing, of which—

Figure 1 is a front view; Fig. 2, a transverse section of it, showing the mechanism for effecting a movement of the head and arm of the figure.

In such drawings, A denotes a miniature safe, with an opening, *a*, in the top to admit small pieces of money. Attached to said safe is a figure of a man, B, with one arm extended in position to receive a coin in the hand. The head of said figure is made movable by a spindle, *c*, extending downward from it into the body, at the end of which is a weight, *d*, and resting upon a pin, *e*, as shown. The arm *f* is connected with the body by means of a wire or other suitable material, made firm with the arm. This wire, extending through the body, in which it is loosely pivoted, has an angular form, as shown by *h*, Fig. 2, so as to operate upon the spindle *c*, causing an oscillating movement of the head when the arm is pressed downward. A wire, *g*, goes through the figure, extending from the hip upward to a point under the opposite and movable arm *f*, and,

when pressed upward, serves as a brake to hold the arm firmly in an extended position while placing a coin in the hand. The arm *f* is also held in an extended position by a spring, *s*, operating upon it, as shown by Fig. 2. If, now, the wire *g* be pressed upward to hold the arm firm, and a penny or other small coin be placed in the hand of said figure, the weight of the coin will overbalance the force of the spring *s*, and, by removing the pressure made upon the wire *g*, the arm will descend, causing the coin to drop into the safe through the opening *a*, and also cause an oscillating movement of the head of said figure.

The whole constitutes a toy amusing to children, and of use as a means of saving small pieces of money, which may from time to time be dropped therein.

I claim—

In combination with a toy safe, the figure B, provided with the arm *f*, attached to the pivoted rod *h*, bent as described, the weighted spindle *c*, loosely hung upon the rod *e*, and the brakes *g* or *s*, when said parts are constructed and arranged substantially as set forth.

JOHN HALL.

Witnesses:

ALEX. GREGG,  
GEORGE R. KIDDER.