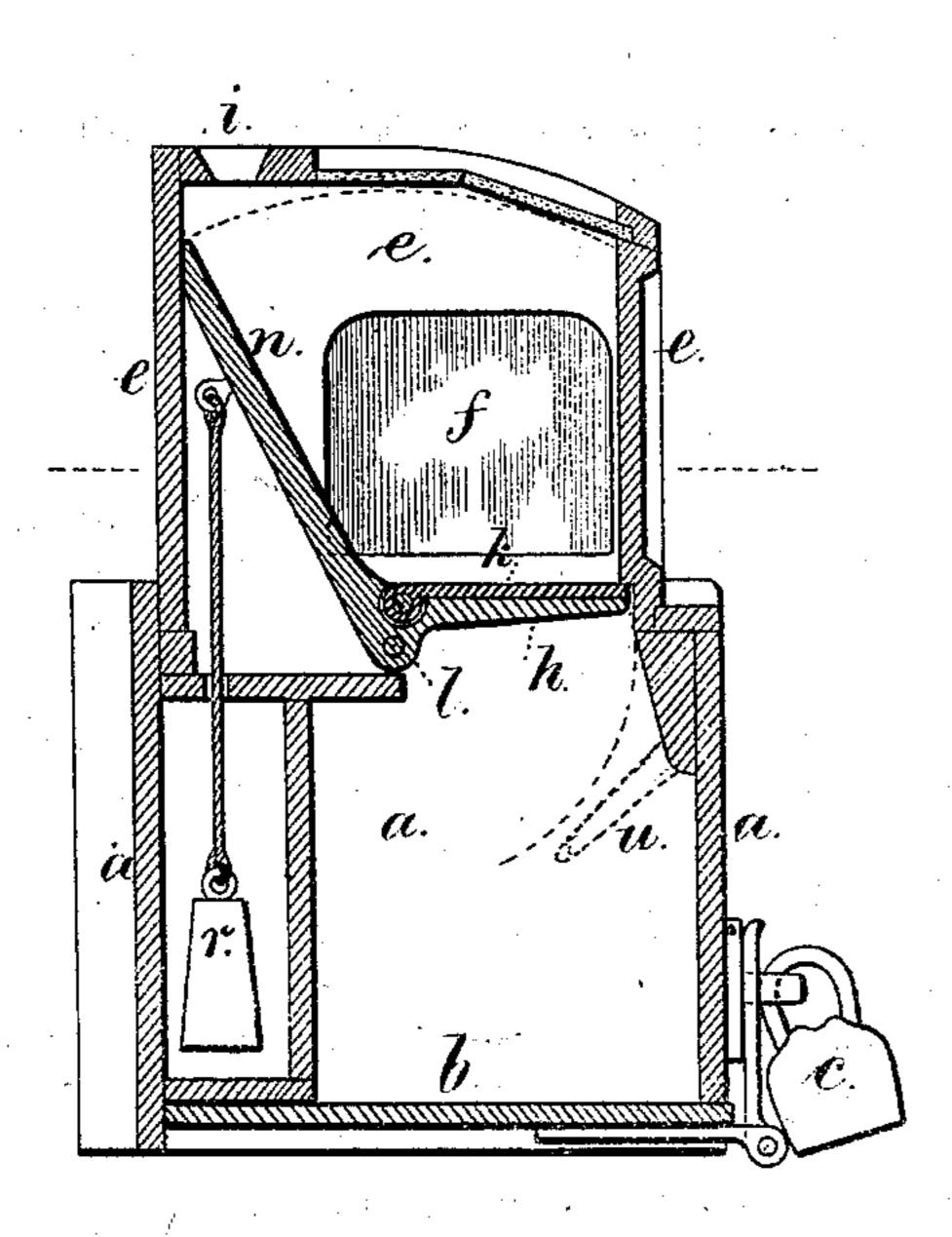
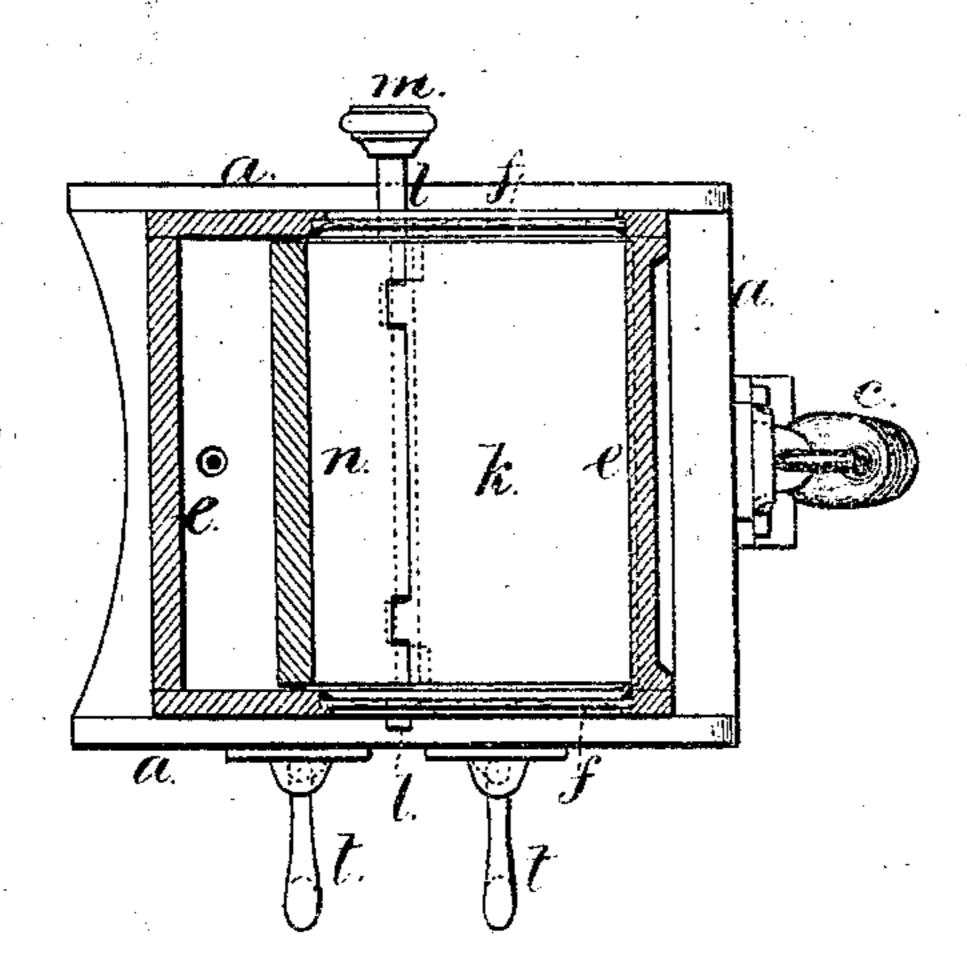
Fare-Boxes.

No.149,947.

Patented April 21, 1874.





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Sudah T. Moses. Lemmet M. Serrell

United States Patent Office.

JUDAH T. MOSES, OF NEW YORK, N. Y.

IMPROVEMENT IN FARE-BOXES.

Specification forming part of Letters Patent No. 149,947, dated April 21, 1874; application filed March 27, 1874.

To all whom it may concern:

Be it known that I, Judah T. Moses, of the city and State of New York, have invented an Improvement in Fare-Boxes, of which the

following is a specification:

Stationary boxes have been employed in stages, railway-cars, and other vehicles, for the reception of fares from passengers, and such boxes are locked and can only be opened at the office of the company, or by a party with the proper key. These boxes are not convenient for passengers, and passengers can avoid paying when entering crowded cars.

My device is a portable fare-box to be carried in the hand by the conductor, and into which the fares are placed. My improvement consists in a double swinging valve that separates the first and second receptacles in such a manner as to prevent the money being shaken out through the same opening at which it was received by inverting the box.

In the drawing, Figure 1 is a vertical section, and Fig. 2 is a sectional plan, of the fare-

box.

The money-box is made with sides a a and sliding bottom b, secured by a padlock, c, or other device. Above this box is the frame e, with glasses f and a money-slit, i, and between the upper glazed frame and box a the double valve h k is introduced, and moves upon the axis l, that is provided at one end with a head or button, m, by means of which the valves h k can be moved. The incline n extends upwardly from the valve h, so as to

direct the money as it falls upon the valve k, and a weight or spring, r, returns the parts to a normal position.

It will be seen that the money can be examined while it lies upon the valve k within the glazed frame e, and then the money will be dropped into the money-box a b by turning the head m and swinging the valves down-

wardly.

The valve k, being made as a plate of metal hinged loosely to the valve h, will swing and hang vertically if the fare-box is turned upon its side, and will retain the money even when the box is inverted; and this valve k is not under control by the button m when in this position, but hangs loosely, and effectually prevents the abstraction of money. The handles t t allow the fare-box to be carried in the hand by the conductor.

A deflecting-shelf may be used, as shown by dotted lines at u, to aid in retaining the money. The box may be made of wood, metal, or any

suitable material.

I claim as my invention—

The valves h and k, hinged together, in combination with the turning button m, connected to the axis of the valve h, and the box a b, and frame e, containing glass, as set forth.

Signed by me this 23d day of March, 1874.

JUDAH T. MOSES.

Witnesses:

GEO. T. PINCKNEY, CHAS. H. SMITH.