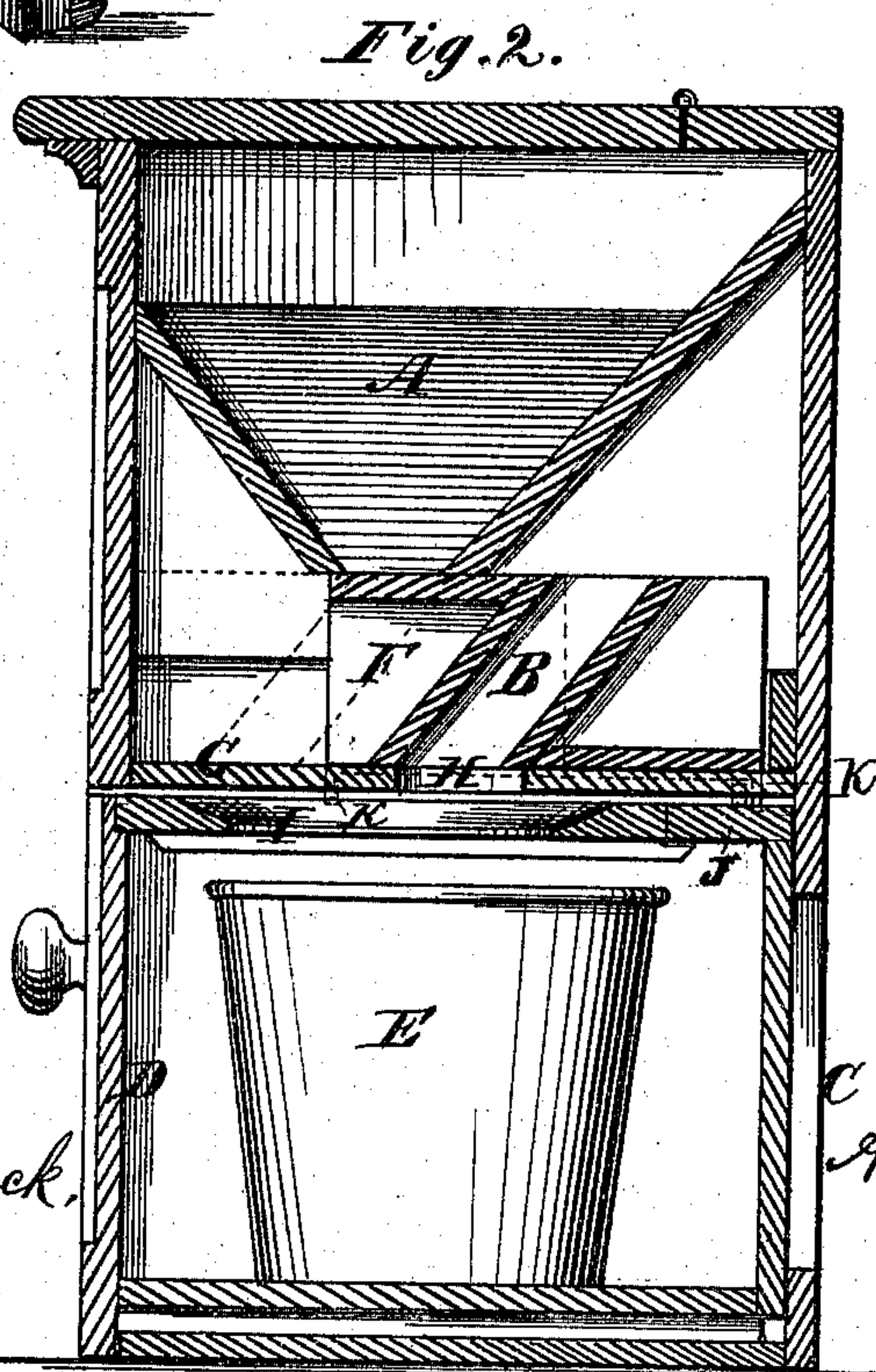
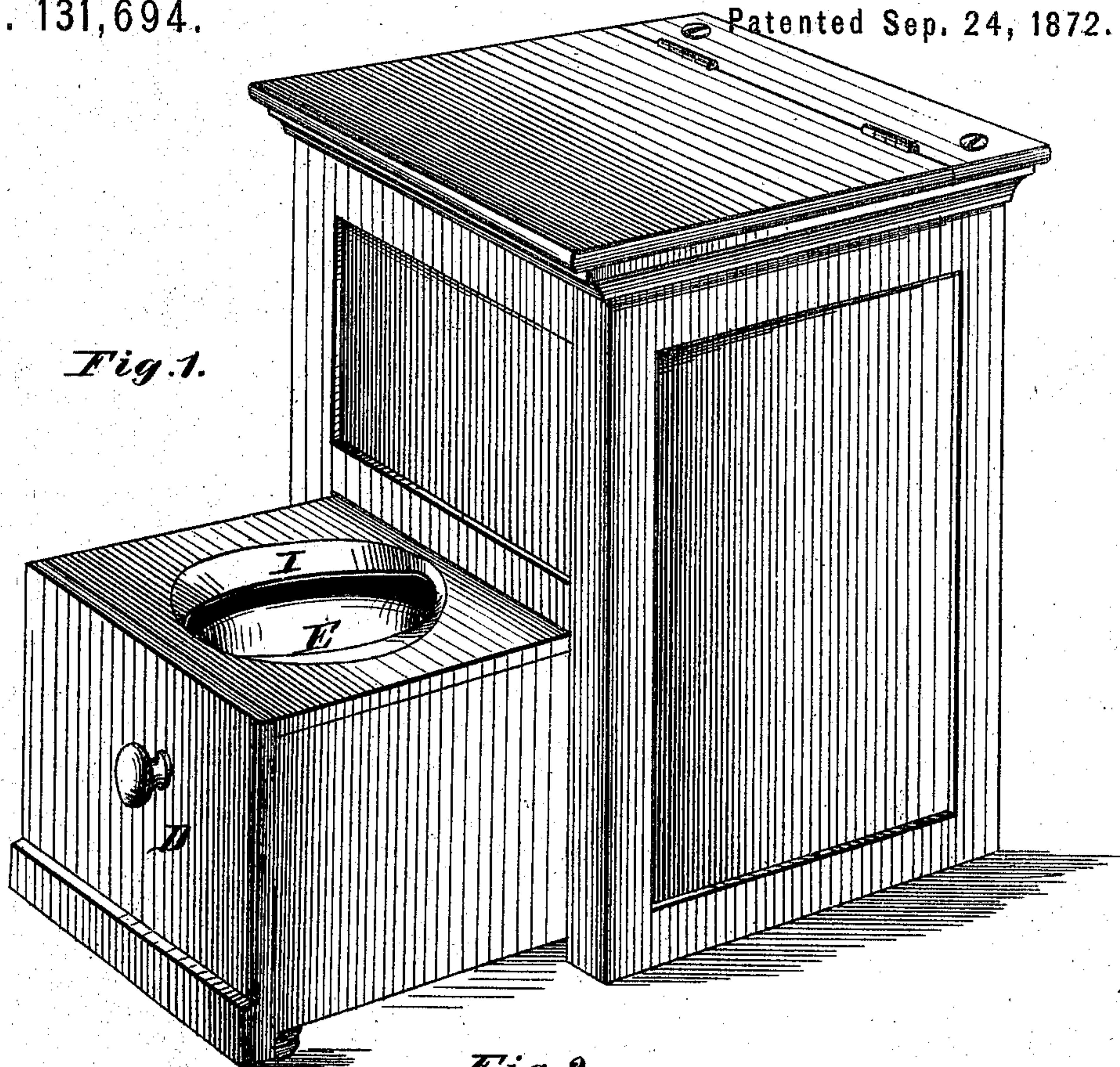


A. MALLORY.
Earth-Closet.

No. 131,694.

Patented Sep. 24, 1872.



Witnesses.
J. A. Rathbone
Frank Hancock.

Inventor:
Amos Mallory

UNITED STATES PATENT OFFICE.

AMOS MALLORY, OF MYSTIC BRIDGE, CONNECTICUT.

IMPROVEMENT IN EARTH-CLOSETS.

Specification forming part of Letters Patent No. **131,694**, dated September 24, 1872.

To all whom it may concern:

Be it known that I, AMOS MALLORY, of Mystic Bridge, town of Stonington, county of New London, State of Connecticut, have invented certain Improvements in Earth-Closets, of which the following is a specification:

My invention relates to the mode of depositing the earth in the receptacle of the earth-closet by means of a slide with an inclined opening, which inclined opening receives the earth from the reservoir and deposits it in the receptacle, said slide being moved to and fro, receiving and depositing the earth by means of a pin in the drawer, which acts upon the slide through flanges attached to the slide.

The accompanying drawing represents an earth-closet (closed) embodying my improvement or invention.

A is the reservoir containing the earth; F, the slide. B is the inclined opening in slide. G is the stationary division. H is the opening through which the earth is deposited. I is the seat. E is the receptacle. D is the drawer. J is the pin in drawer D, which moves F by means of the flanges K K attached to the slide. C is the opening in the back for air to escape when closing the drawer. When the closet is

not in use the drawer D is shut, as in the annexed drawing, the slide F is pushed back, the inclined opening B being over the opening H. When the closet is used the drawer D is pulled forward; the pin J, by the motion of the drawer, acts upon the flanges K K, moving the slide F forward so that the inclined opening B comes under the reservoir and is thus filled with earth. By the closing of the drawer D the pin J again acts upon the flanges K K, pushing the slide F backward so that the inclined opening B comes over the opening H, thus depositing the earth in the receptacle. Second, by means of the opening C in back I am enabled to close and draw out the drawer D without resistance of the atmosphere.

I make no claim for the drawer; but

I claim as my invention—

The slide F, when constructed with the inclined opening B and flanges K K, and arranged to operate in combination with the reservoir A, stationary division G, and drawer D, as shown and described.

AMOS MALLORY.

Witnesses:

J. A. RATHBONE,
FRANK HANCOCK.