

A.C. Mills,

Insect - Trap.

No. 93,329.

Patented Aug. 3. 1869.

Fig. 1.

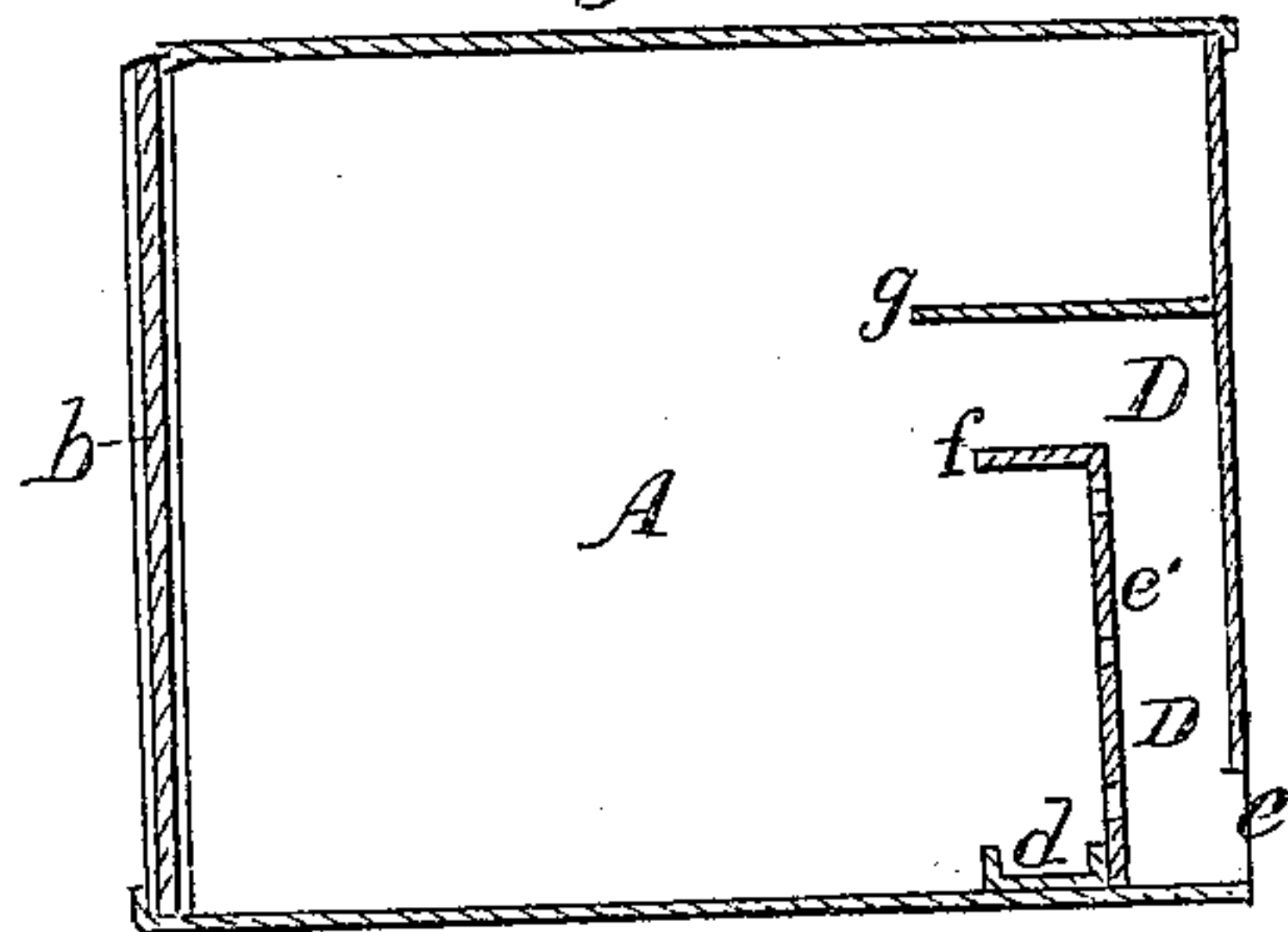
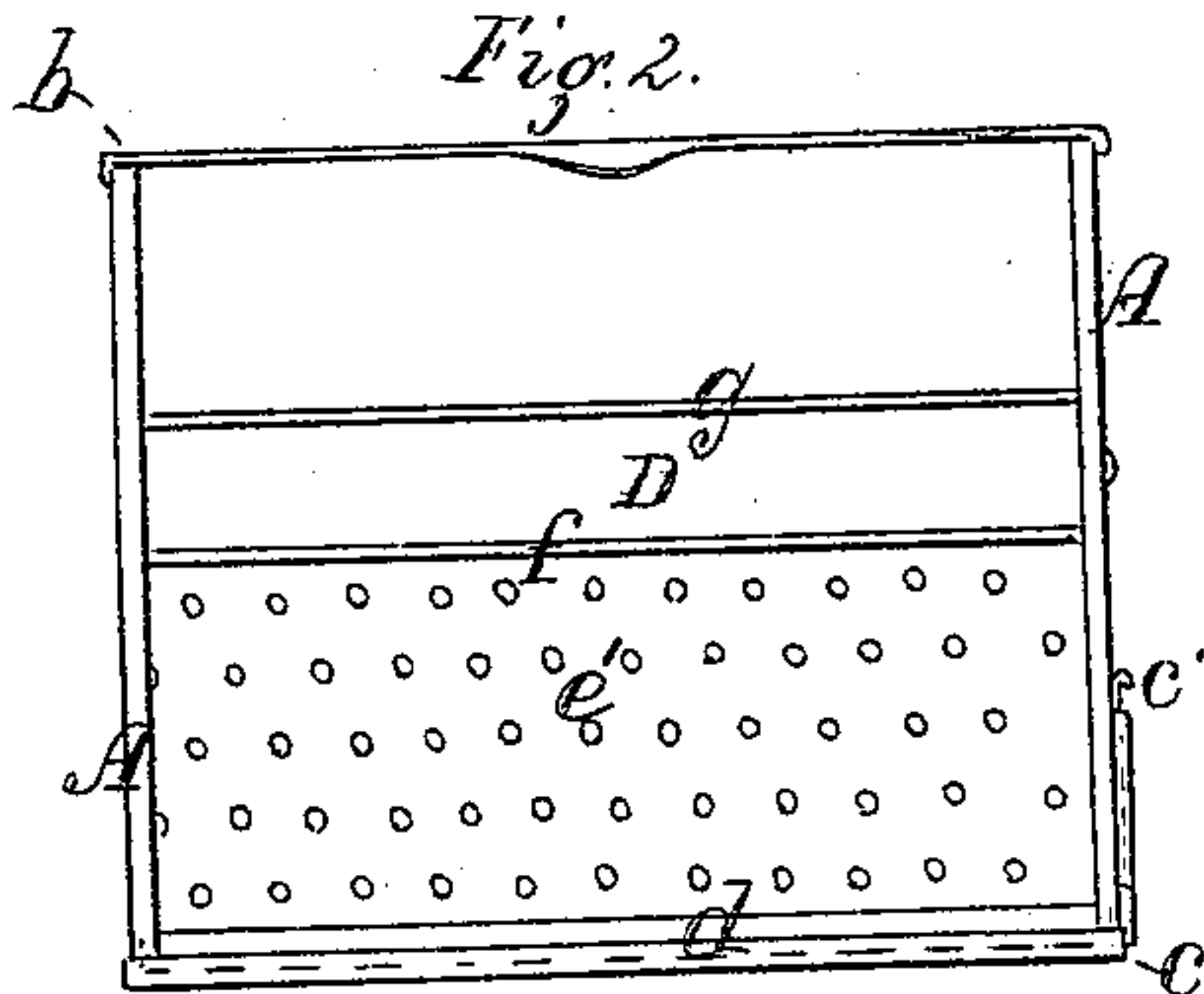


Fig. 2.



Witnesses

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Letters Patent No. 93,329, dated August 3, 1869.

IMPROVEMENT IN FLY-TRAP.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, A. C. MILLS, of Oaktown, in the county of Knox, and State of Indiana, have invented certain new and useful Improvements in Fly-Traps; and I do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon, which form a part of this specification, and in which—

Figure 1 represents a longitudinal section of my fly-trap, and

Figure 2, a front view of the same.

Similar letters indicate like parts in both figures.

My invention relates to the general arrangement of the several parts hereinafter set forth.

To enable others skilled in the art to which my invention appertains, to make and use the same, I will now describe its construction and operation.

In the accompanying drawings—

A represents a metal case, or box, provided, at its front end, with a flange, into which is slid a glass, *b*.

c represents a hole, formed in one side of the box A, and provided with a sliding door, *c'*.

In the opening *c* is slid the drawer *d*, said drawer being used as a receptacle for poison.

e represents an opening made in the bottom of the box, extending from end to end.

On one edge of this opening, inside the box, is se-

cured the perforated plate *e'*, provided with a flange, or angular projection, *f*, as seen in fig. 1.

g represents a plate, secured in the box over the flanged end of the perforated plate *e'*, and forming therewith a chamber, D, communicating with the opening *e*.

The operation of my trap is as follows:

The chamber D is lined with some sweet compound, and the drawer *d* with sweetened poison.

The flies enter at the opening *e*, and are attracted into the box by the sweetening in the chamber, and, after being in the box, there is no possible way for them to escape.

The glass *b* is to tell when the drawer is empty, and also to remove the dead flies.

Having thus described my invention,

What I claim as new, and desire to secure by Letters Patent, is—

A fly-trap, consisting of case A, provided with flange and glass *b*, sliding door *c'*, drawer *d*, opening *e*, perforated plate *e'*, chamber D, and plate *g*, all combined, arranged, and operating substantially in the manner and for the purpose described.

In testimony that I claim the foregoing as my own, I affix my signature, in presence of two witnesses.

Witnesses:

A. C. MILLS.

W. D. EVES,

JOHN N. AUTIBES.