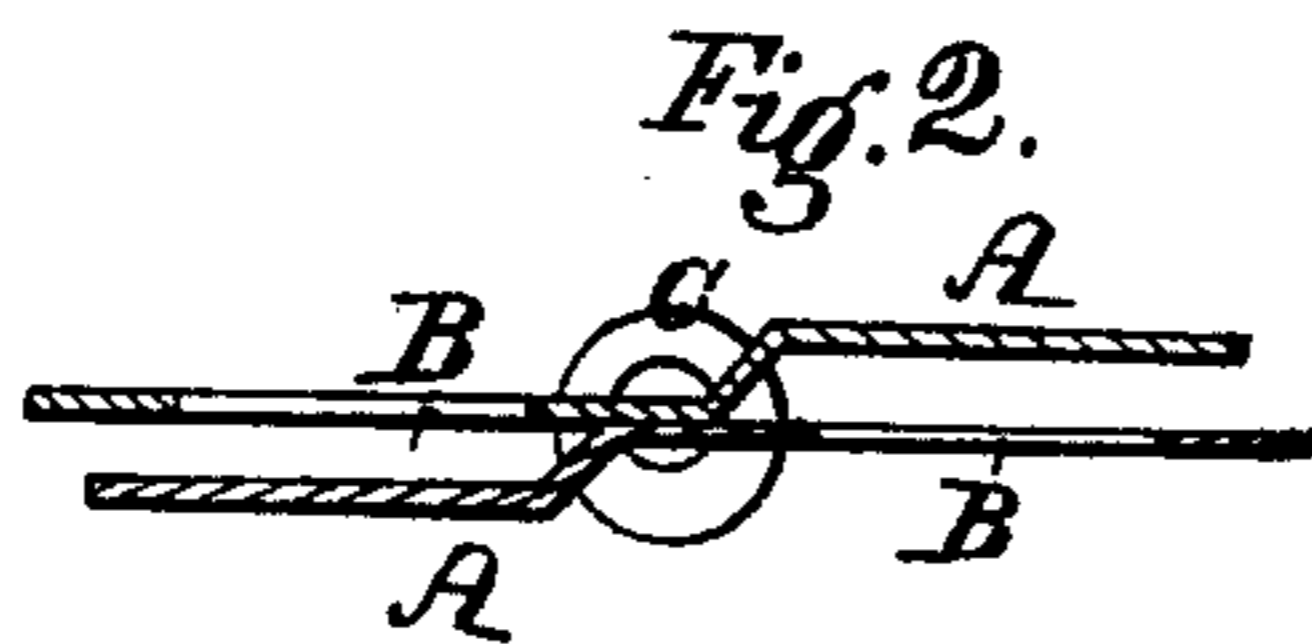
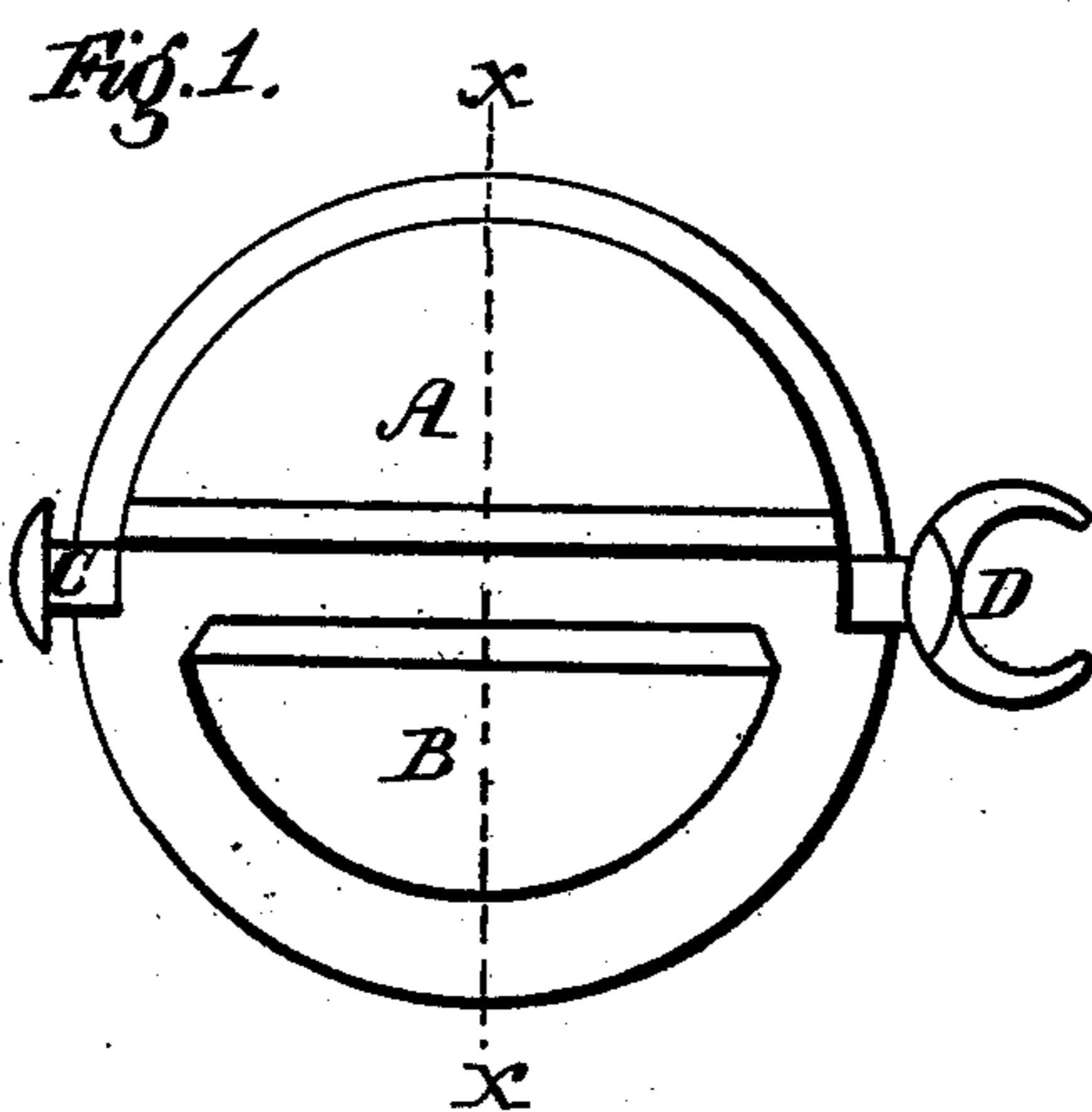


H. MALLORY.
Stove Damper.

No. 91,245.

Patented June 15, 1869.



Witnesses,
J. B. Smith
Wm. M. Starnes

Inventor,
H. Mallory

United States Patent Office.

H. MALLORY, OF MILWAUKEE, WISCONSIN.

Letters Patent No. 91,245, dated June 15, 1869.

STOVE-DAMPER.

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, H. MALLORY, of the city and county of Milwaukee, and State of Wisconsin, have invented a new and useful Improvement in Stove-Dampers; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable those skilled in the art to make and use the same, reference being had to the accompanying drawing, forming part of this specification, in which—

Figure 1 is a flat view of my invention, and

Figure 2, a sectional view in the line *x x*, fig. 1.

Similar letters of reference in each of the figures indicate corresponding parts.

The nature of my invention is to provide a damper which shall be effectual for the purpose designed.

A is the flat portion of my invention.

B, the openings through the damper.

C, pinion, on one side of the damper, passing through the stove-pipe.

D, pinion and handle, on the other side of the damper.

This damper is made of two pieces of metal, united together in the centre.

Operation.

Put the damper in the stove-pipe, and when you wish to check the draught, turn it up flatwise, and then the smoke will be obliged to pass through the openings B in the damper. When a free draught is desired, turn the damper up edgewise.

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

A damper, constructed substantially as described.

H. MALLORY.

Witnesses:

J. B. SMITH,

WM. M. HOWSON.