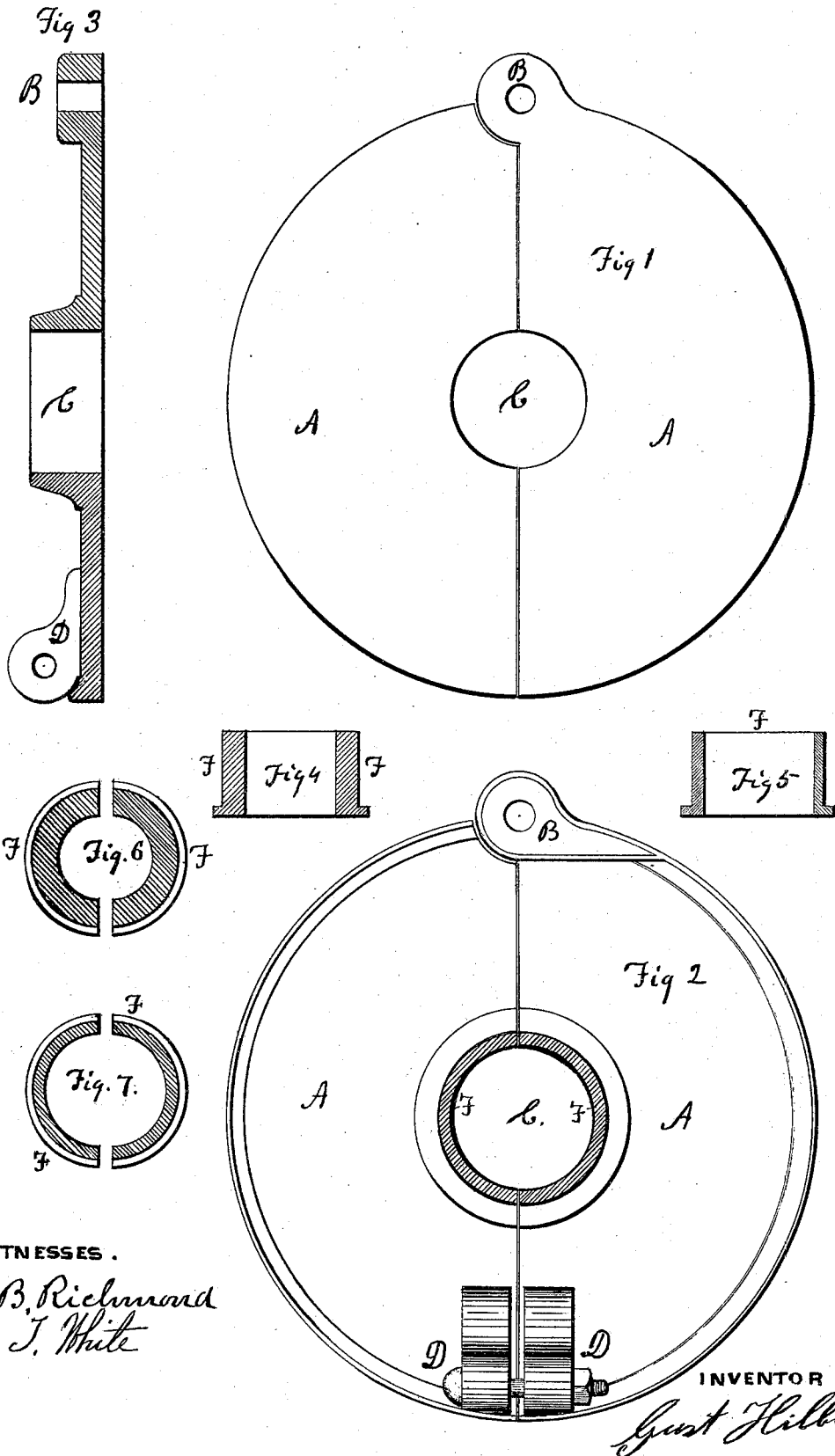


G. HILBIRT.  
STOVE-PIPE SHELF.

No. 171,283.

Patented Dec. 21, 1875.



WITNESSES.

A. B. Richmond  
J. J. White

INVENTOR

Gust Hilbirt.

# UNITED STATES PATENT OFFICE

GUST. HILBIRT, OF MEADVILLE, PENNSYLVANIA.

## IMPROVEMENT IN STOVE-PIPE SHELVES.

Specification forming part of Letters Patent No. **171,283**, dated December 21, 1875; application filed May 10, 1875.

*To all whom it may concern:*

Be it known that I, GUST. HILBIRT, of the city of Meadville, in the county of Crawford and State of Pennsylvania, have invented certain Improvements in Stove-Shelves, of which the following is a specification:

The object of my invention is to construct a shelf to be attached to any size stove-pipe that may be desired, and at the same time to be so constructed as to be easily removed therefrom.

Figure 1 represents a top view of my shelf. It is made in two sections, A A, with a hinge, B. (See sectional view at Fig. 3.) C is the stove-pipe hole.

Fig. 2 represents the under side of the shelf. On the under side are two lugs or ears, D D, through which a screw-bolt passes. This bolt clamps the two sides of the shelf around the pipe. The pipe-hole C represents the largest size hole for pipe used. I then have a series of rings, F F, (shown in vertical section by Figs. 4 and 5, and in horizontal section by

Figs. 6 and 7,) to suit the different size stove-pipes in use. These rings are constructed in two sections, as shown in the drawing.

When my shelf is to be used I select a ring to fit or suit the size pipe to which it is to be attached. This is placed around the pipe, and the shelf clamped around it by means of the screw-bolt at D D, thereby securely fixing the shelf at any height on the pipe desired.

Fig. 3 is a sectional view of the shelf.

What I claim as my invention is as follows, to wit:

The adjusting section-ring F, in combination with the shelf A, constructed in two halves, hinged together, and united by means of the lugs D D and screw-bolt, substantially as and for the purpose set forth.

GUST. HILBIRT.

Witnesses:

A. B. RICHMOND,  
J. T. WHITE.