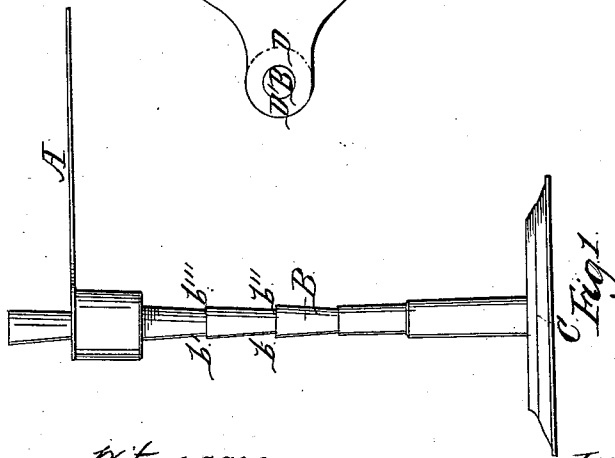
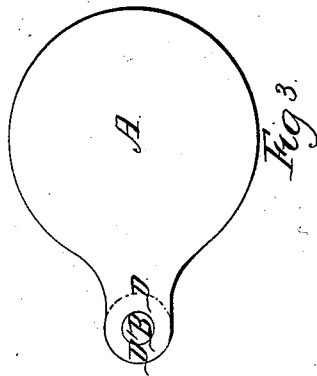
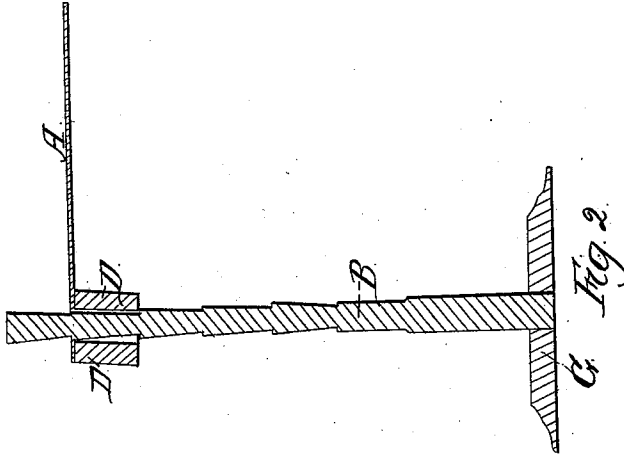


G. L. Swett,

Stovepipe Shelf,

No 77,676,

Patented May 5, 1868.



Witnesses:
Frankl. Parker
A. Van Berry

Inventor:
G. L. Swett

United States Patent Office.

G. L. SWETT, OF LEOMINSTER, MASSACHUSETTS.

Letters Patent No. 77,676, dated May 5, 1868.

IMPROVED SHELF-REST.

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, G. L. SWETT, of Leominster, in the county of Worcester, in the State of Massachusetts, have invented certain new and useful Improvements in Shelf-Rests; and I do hereby declare that the following is a full and exact description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon.

The nature of my invention consists in combining with adjustable shelves a standard or supporting-rod, of peculiar construction; that is, the rod consists of a number of inverted truncated cones, the base of one united to the top of the next, the larger part of each cone being upward.

To enable others skilled in the art to make and use my said improvement, I will describe its construction and use. In the drawings—

Figure 1 is an elevation of my invention, showing the standard with a single shelf attached.

Figure 2 is a vertical section of the same.

Figure 3 is a plan of the same.

I construct my standard, B, fig. 1, as represented, being in form a series of truncated cones, the larger base being upward, so that the junction of each cone forms a small circular shelf, *b b' b'' b'''*. The base, C, of the standard may be made of any convenient size or form, or the base may be omitted, and the lower end of the standard be bent so as to form a clasp, and being provided with a set-screw may be attached to the edge of a stove, table, or bench.

The shelf A may be made of any convenient pattern. The shank of it, D D', is made thicker than any other part of the shelf, and it has a hole through it large enough to receive the standard B, so that if the shelf is held exactly perpendicular to the axis of the rod or standard, it may be slipped up and down at will, but if allowed to sag, as it naturally will by its own weight, the part D would come in contact with the small annular shelves *b b'*, &c.

From the above description, it will be seen that the shelf may be slid up and down the rod, and stopped at any desired point; also that it is free to be revolved around the standard. Any desired number of shelves can be used in connection with one standard.

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

The standard or shelf-rest B, when the same consists of a series of truncated cones, the larger base of each being upward, when the same is combined with and used for supporting adjustable shelves, substantially as described and for the purpose set forth.

G. L. SWETT.

Witnesses:

FRANK G. PARKER,
A. HUN BERRY.