

Isaac H. Frost.

107245

IMPROVED.

PATENTED SEP 13 1870

BRACKET SHELF

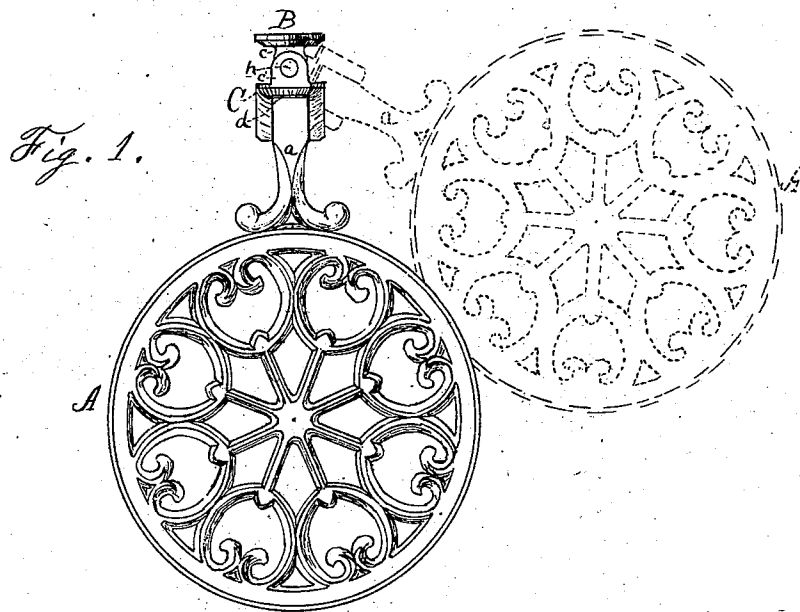
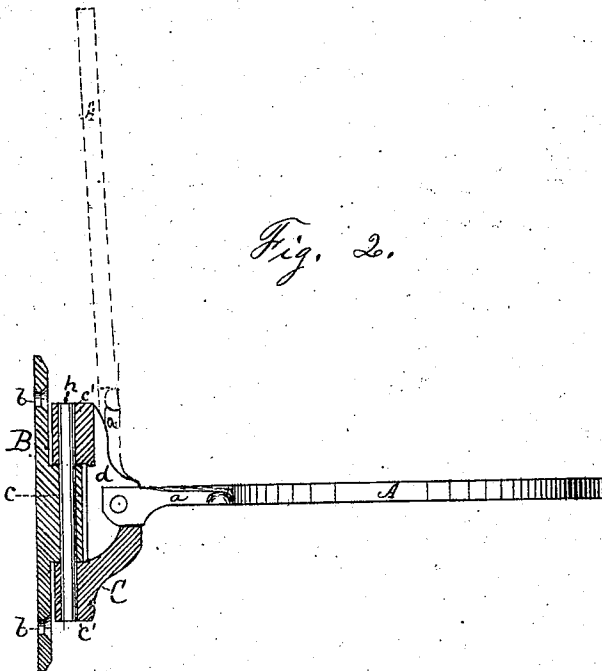


Fig. 2.



Witnesses.

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ISAAC H. FROST, OF BRISTOL, CONNECTICUT.

Letters Patent No. 107,245, dated September 13, 1870.

IMPROVED BRACKET-SHELF.

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

I, ISAAC H. FROST, of Bristol, in the county of Hartford and State of Connecticut, have invented a new and improved Bracket-Shelf, of which the following is a specification.

My invention consists of an improved bracket-shelf, arranged with joints, as hereinafter described.

In the accompanying drawing—

Figure 1 is a plan or top view of a bracket-shelf of my invention, and

Figure 2 is a side view of the same, partly in section.

A designates a shelf of any pleasing or ornamental design, which shelf is provided with an arm, *a*.

B designates a bracket provided with screw-holes, *b b*, for securing it to a wall or other object. Said bracket is also provided with a lug or lugs, *c*, by which it is pivoted, by means of pin *h*, to corresponding lugs, *c' c'*, upon the supplementary bracket C.

The bracket C is formed with a recess immediately above the socket *d*, to allow the arm *a* and shelf A to be raised a little past a perpendicular, as indicated by broken lines in fig. 2, while immediately below the socket *d* the bracket C is solid, to form a stop for the arm *a*, and support the shelf at about right angles to the brackets.

This shelf is designed for supporting flower-pots, lamps, or other articles, and is arranged with the lifting-joint so as to be raised out of the way while not desired for use.

The laterally-swinging joint enables the shelf to be swung either to the right or left, as indicated by broken lines in fig. 1, which will be found convenient in many cases; for instance, if the shelf is secured by the side of a window to support flowers, the shelf may be swung directly into the light from said window, or not, as may be desired.

If the lateral movement is not desired, the bracket C may be rigidly secured to the wall, when the operation and result of the lifting-joint remain the same as before described.

I claim as my invention—

As a new article of manufacture, the herein-described metallic shelf consisting essentially of the brackets B C, lugs *c c'*, pin *h*, socket *d*, arm *a*, and shelf A, combined and operating together substantially as described.

ISAAC H. FROST.

Witnesses:

JAMES SHEPARD,
C. A. SHEPARD.