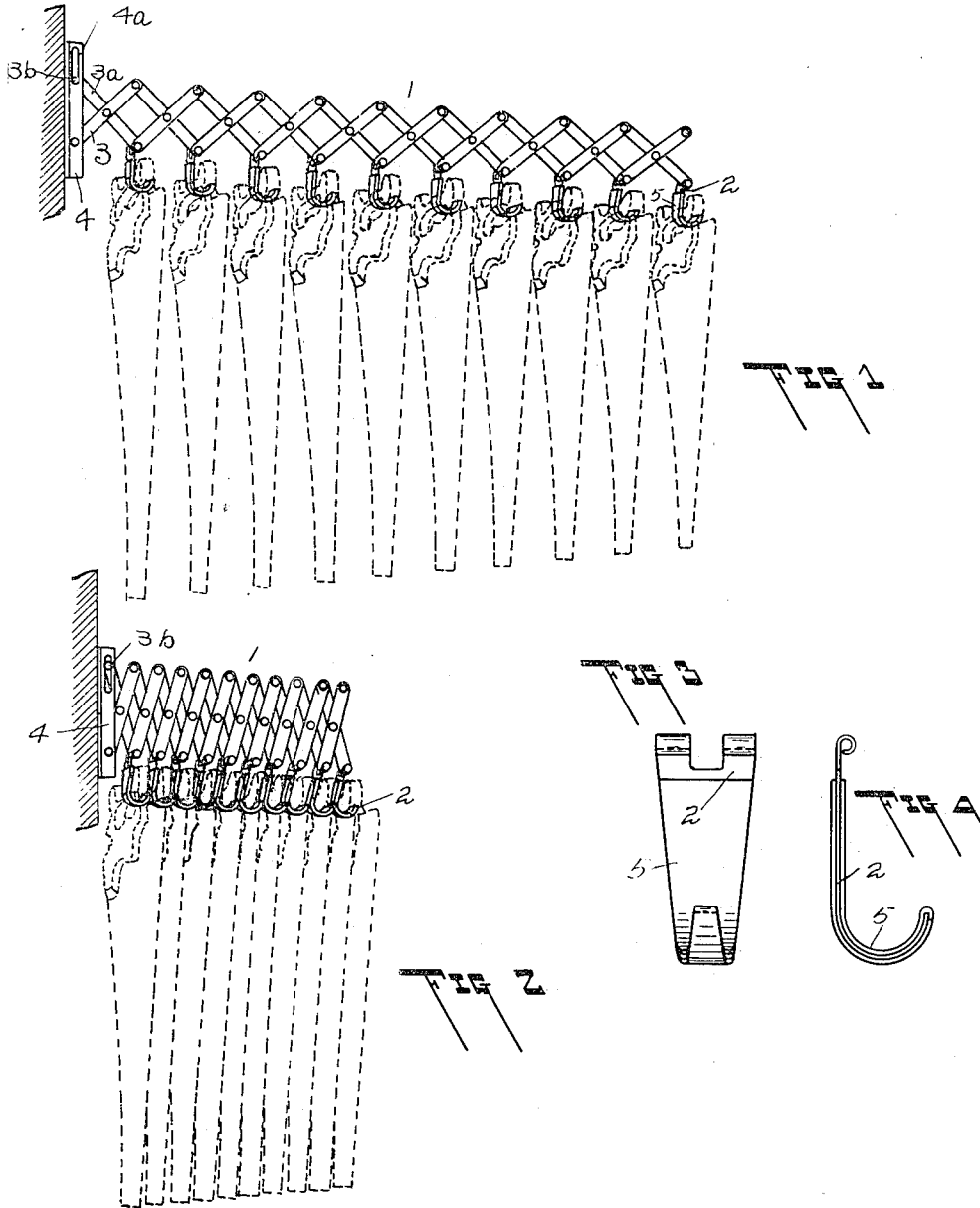


No. 818,709.

PATENTED APR. 24, 1906.

E. L. REICHLE.
EXTENSIBLE DISPLAY RACK.
APPLICATION FILED MAR. 25, 1905.



WITNESSES:

J. R. Mansfield.

C. R. Wallis

Ernst L. Reichle

INVENTOR

BY

Georg B. Willcox

ATTORNEY

UNITED STATES PATENT OFFICE.

ERNST L. REICHLE, OF SAGINAW, MICHIGAN.

EXTENSIBLE DISPLAY-RACK.

No. 818,709.

Specification of Letters Patent.

Patented April 24, 1906.

Application filed March 25, 1905. Serial No. 252,006.

To all whom it may concern:

Be it known that I, ERNST L. REICHLE, a citizen of the United States, residing at Saginaw, in the county of Saginaw and State of Michigan, have invented certain new and useful Improvements in Extensible Display-Racks; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

This invention is an extensible display-rack especially adapted for displaying saws and similar implements in hardware stores.

The object of the device is to produce a folding rack from which a large number of implements may be suspended for exhibition, and is so arranged that by drawing out the end of the rack each of the implements suspended therefrom will be separated from its neighbor by sufficient space to permit of its being readily removed from the rack and returned after inspection. When the rack is pushed back, the implements are nested as closely as possible and take up a minimum amount of space.

My invention is illustrated in the accompanying drawings, in which—

Figure 1 is a perspective view of the rack extended. Fig. 2 is a similar view of the rack folded. Fig. 3 is a front view of a hanger used in displaying handsaws, and Fig. 4 is a side view of the same.

As is clearly shown in the drawings, the device consists in a number of bars or levers 1 1, pivoted together at the middle and hinged together at the ends, forming a lazy-tongs. At the lower pivoted junctions of the bars or levers are pivotally suspended loops or hooks 2, on which are hung the articles to

be displayed. The pair of levers nearest the wall or other point of support is mounted as follows:

The lower end of the lever 3 is pivoted to the vertical bracket 4, which is secured to the wall, and the upper end of the lever 3^a carries a sliding pin 3^b, which has vertical movement in a slot 4^a in the upper end of the bracket 4. When the rack is extended, as in Fig. 1, the pin 3^b travels to the lower end of the slot 4^a, and when the bracket is pushed back, as in Fig. 2, the pin travels to the upper end of the slot, the effect of the movable pin being to permit the rack to be extended or pushed back, while keeping it practically horizontal.

The hooks themselves are preferably faced with a suitable soft material, as shown at 5 in Fig. 4, to prevent the finish of the tools or other articles to be suspended from being injured or marred. It will also be observed that the hooks are recessed to receive a portion of the lazy-tongs, the walls of the recess operating to steady the hook against lateral movement.

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

A display-rack comprising a lazy-tongs, suitably supported at one end, and hooks adapted to be secured to the lazy-tongs, each hook being recessed to receive a portion of the lazy-tongs, the walls of the recess operating to steady the hook against lateral movement.

In testimony whereof I affix my signature in presence of two witnesses.

ERNST L. REICHLE.

Witnesses:

A. A. EASTERLY,
ROY WALLIS.