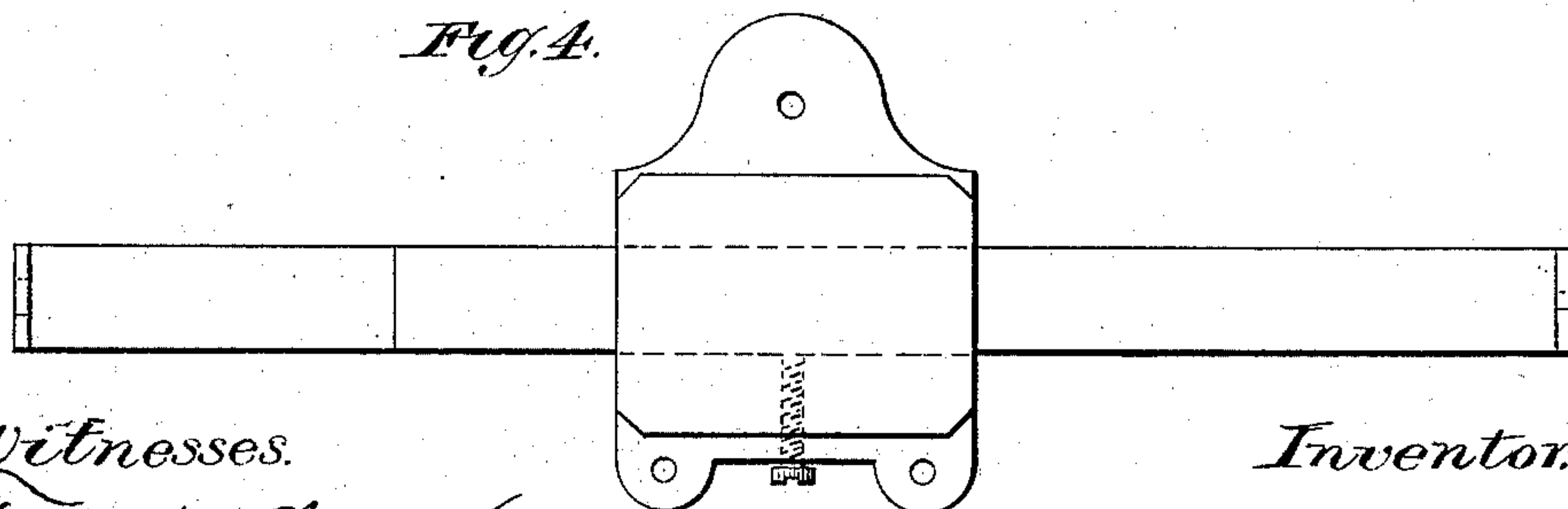
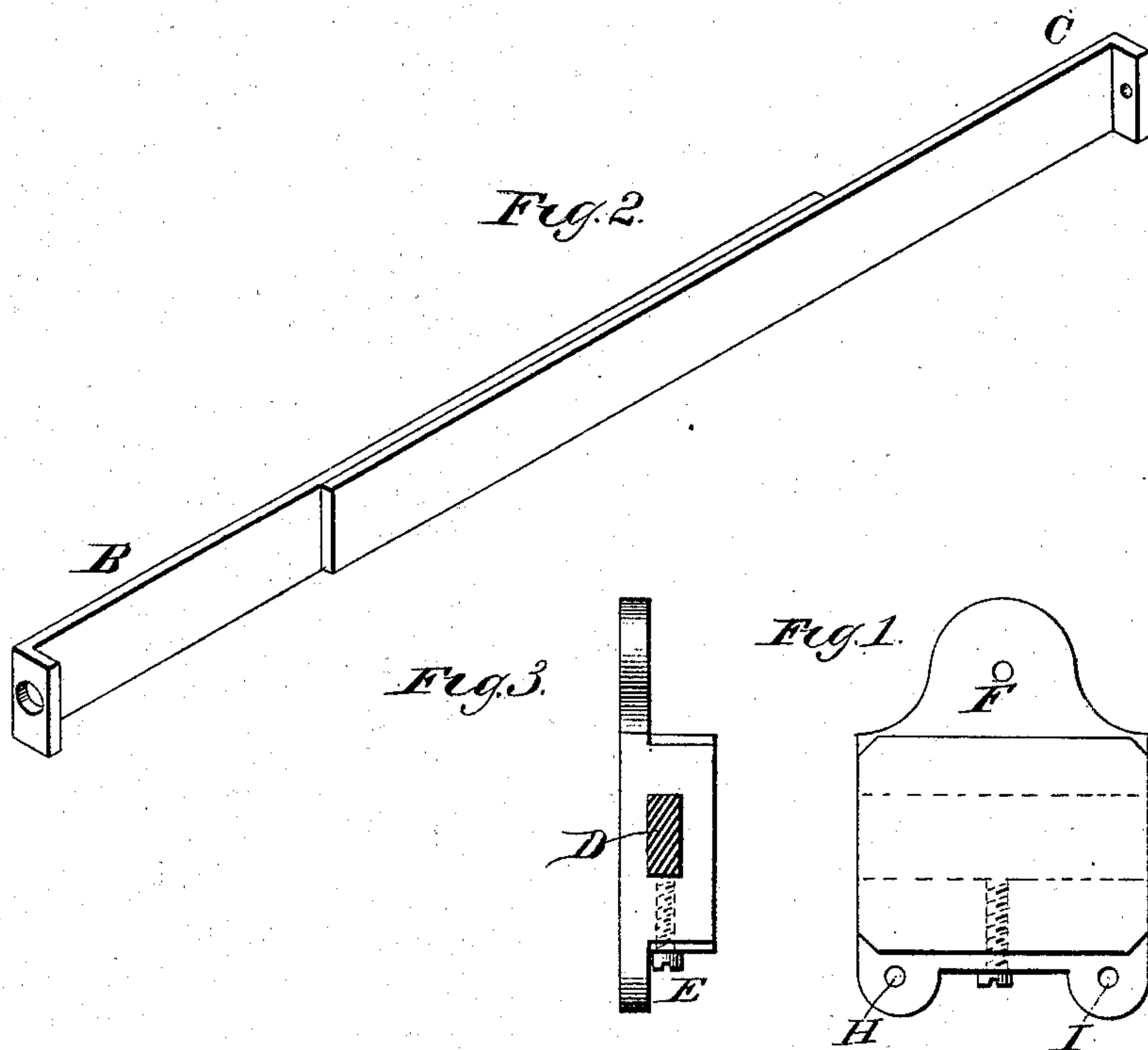


(No Model.)

H. C. CLEMENT.  
CURTAIN BRACKET.

No. 255,773.

Patented Apr. 4, 1882.



Witnesses.

Frank L. Kenton

George A. Hardy

Inventor.

Horatio C. Clement

# UNITED STATES PATENT OFFICE.

HORATIO C. CLEMENT, OF ALBANY, OREGON.

## CURTAIN-BRACKET.

SPECIFICATION forming part of Letters Patent No. 255,773, dated April 4, 1882.

Application filed August 8, 1881. (No model.)

*To all whom it may concern:*

Be it known that I, HORATIO C. CLEMENT, a citizen of the United States, residing at Albany, in the county of Linn and State of Oregon, have invented certain new and useful Improvements in Curtain-Brackets, of which the following is a specification.

The objects of my improvements are, first, to provide a bracket fastened to the window-casing in the center, or near it, with arms extending each way, with proper arrangements at each end for the reception of the spindles upon the curtain-roller; second, to so arrange the arms that they will slide parallel with each other, causing such an extension or contraction of the length of the bracket as the width of the curtain requires; third, to fasten them—that is, the arms—at any point desired; fourth, to so arrange holes for the reception of the roller-spindles that it would render it impossible for the roller to spring out. To attain these objects I propose to use the following mechanism, as shown in the drawings.

Figure 1 is a center or head piece, A, made of wood or metal; Fig. 2, the arms B and C, made of wood or metal; Fig. 3, a side view of the center or head piece, A, showing the slot D and thumb-screw E. Fig. 4 shows front view of bracket when complete.

Similar letters refer to similar parts throughout the several views represented in the drawings hereunto attached.

Heretofore brackets have been fastened to the casing at each end of the curtain-roller, from which fact many difficulties are encountered, such as having the molding upon the casing come just where the brackets need to be placed; also, of having them true and level with each other, so as to avoid friction, and allow the curtain to roll up easy and true. Another source of trouble arising from the nature of all brackets now in use is the open slot at one end allowing the spindle to spring out. This invention obviates all these difficulties, besides having the additional advan-

tage of extension or contraction, as can be seen by referring to the drawings, thereby adapting itself to different widths of curtains. The material used in its construction may consist of wood or metal. The head-piece A contains a slot, D, through which the arms B and C slide from opposite directions, passing each other, producing the mechanical action which lengthens or shortens the bracket, as desired. The extreme ends of the arms are turned outward, and holes placed at sufficient distances in the part projecting as will allow the free action of the roller when inserted. These arms may be fastened at any point desired by the thumb-screw E. The bracket may be used either side, so that the thumb-screw E will be upon the top or bottom, as convenience may demand. The peculiar shaped hole in arm B adapts itself to the flattened spindle upon spring-rollers as well as round ones upon all rollers.

Mode of operating: Put the head-piece A with the arms B and C, already introduced, into the slot D upon the point on the casing desired, and introduce the screw F at the top, or, if desired to use the other side up, put the screw F in the bottom. When fastened, loosen thumb-screw E, extend or contract arms B and C sufficiently to insert roller. When the arms B and C close upon the spindles fasten arms B and C with thumb-screw E, and put screws in H and I.

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

The adjustable shade-roller support herein described, consisting of the single supporting-block adapted to be secured to the casing, and the lapping arms adjustably supported and held in or upon said block and having at their outwardly-turned ends means for supporting the roller, substantially as described.

HORATIO CHAUNCEY CLEMENT.

In presence of—

W. R. BILYEU,  
J. C. POWELL.