

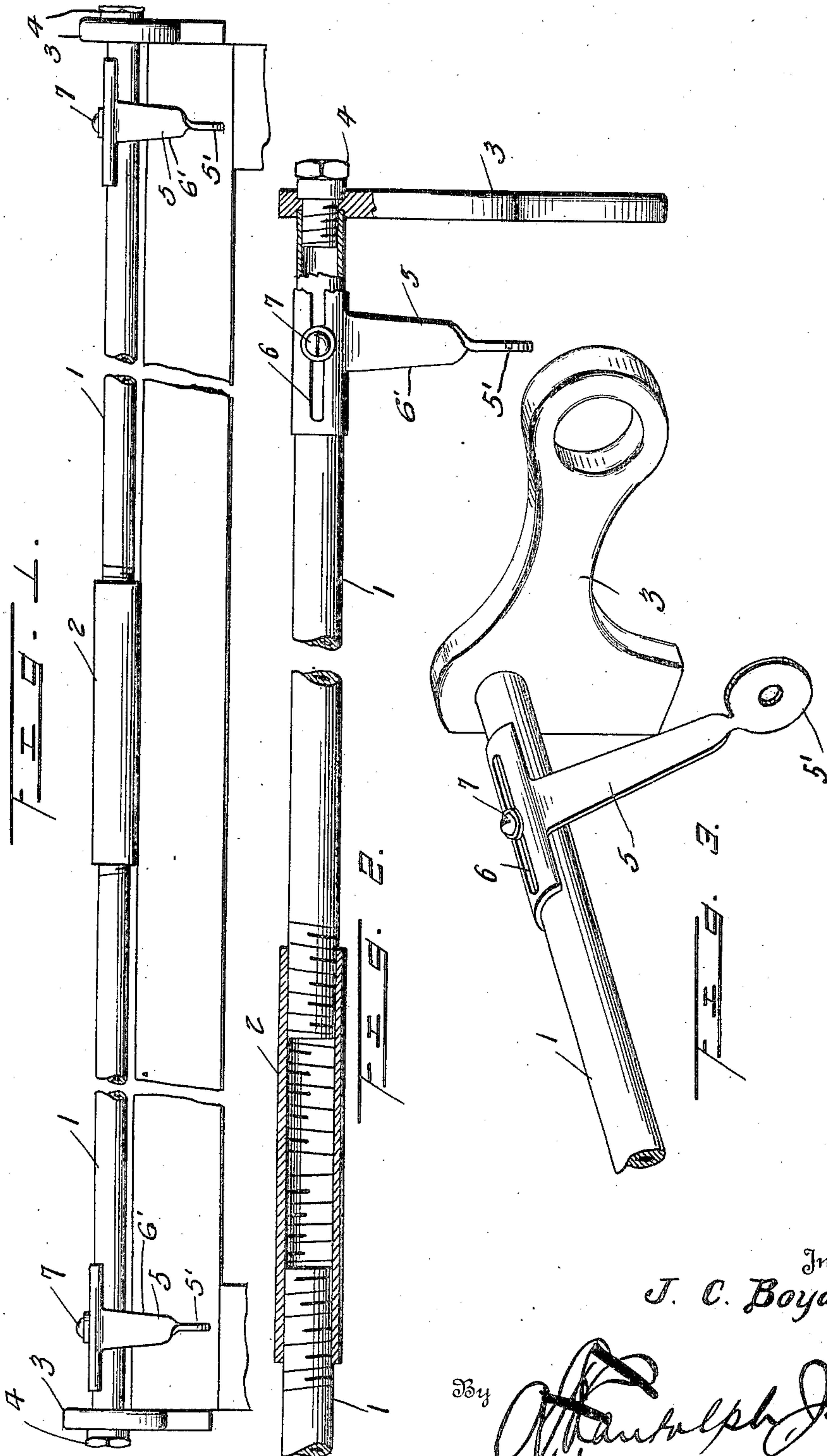
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J. C. BOYDEN

COMBINED SHADE ROLLER AND CURTAIN POLE FIXTURE

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COMBINED SHADE ROLLER AND CURTAIN-POLE FIXTURE.

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To all whom it may concern:

Be it known that I, JOHN C. BOYDEN, a citizen of the United States, residing at Elmwood Place, in the county of Hamilton and State of Ohio, have invented certain new and useful Improvements in Combined Shade Rollers and Curtain-Pole Fixtures; 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 provides a window fixture for receiving and supporting a shade roller and curtain pole and which may be attached to the window trimming or casing without marring or injuring the finish thereof and which may be easily removed for any required purpose and readily replaced.

Other objects and advantages will be apparent and suggest themselves as the nature of the invention is understood.

While the drawings illustrate an embodiment of the invention it is to be understood that in adapting the same to meet different conditions and requirements, various changes in the form, proportion and minor details of construction may be resorted to without departing from the nature of the invention.

Referring to the accompanying drawings forming a part of the application,

Figure 1 is a front view of a fixture embodying the invention, showing the same in position,

Figure 2 is an enlarged top plan view partly in section and parts broken away, and

Figure 3 is a detail perspective view of an end portion of the fixture.

Corresponding and like parts are referred to in the following description and designated in the several views of the drawings by like reference characters.

The fixture embodies similar or like members 1 and a coupling 2. The members 1 may be of any length and may be solid or tubular as found most advantageous. The inner ends of the members 1 are provided with right and left threads, respectively. The coupling 2 may be of any length and preferably consists of a length of tubing having its end portions provided with right and left threads to match the threaded ends of the members 1. Rotation of the coupling 2 lengthens or shortens the fixture as required and releases or secures the same as will appear more fully hereinafter.

Curtain pole brackets 3 are provided at the outer ends of the members 1 and may be secured thereto in any preferred way. As shown, screws 4 engage the outer ends of the members 1 and confine the brackets 3 thereto. The openings formed in the brackets 3 for the reception of the screws 4 are countersunk to receive portions of the member 1 and screws 4. The inner ends of the brackets 3 depend so as to engage the outer edges of the trimming or facing of a window, as indicated most clearly in Figure 1 of the drawings. The members 1 and coupling 2 are of such relative lengths as to admit of the inner ends of the brackets 3 clamping the trimming or other convenient part of the window whereby to retain the fixture in position and admit of its ready removal for any purpose without marring the window in any particular, as would be the case by the use of nails or screws as fastening means for attaching the fixture.

Shade roller brackets 5 are adjustably connected to the outer ends of the members 1. For this purpose, the inner attaching ends of the brackets 5 are extended and formed with longitudinal slots 6 which receive screws 7 whereby the brackets 5 are made secure in the required adjusted position. When the members 1 are round in cross section as shown, the inner attaching ends of the brackets 5 are correspondingly curved to fit the members, thereby preventing turning of the brackets about the screws 7 after the latter have been tightened. When the fixture is in position, the members 1 and coupling 2 rest on top of the facing or trimming and the inner ends of the shade roller brackets 5 are attached to the top side of the members 1, whereby to admit of said brackets being adjusted without necessitating removal of the fixture. The shade roller brackets 5 are preferably constructed of heavy plate metal and as a result they may be bent to any desired position. The fixture is clamped in position by rotating coupling 2 in one direction and is released by rotating the coupling in reverse direction. By providing couplings of different lengths, the fixture may be readily adapted for windows of different widths.

It is to be noted that the shade roller receiving ears of the bracket 5 have their inner faces 5' in the same plane as the edges 6' of the bracket arm. By so constructing the shade roller supporting brackets, the

arms will not interfere with the proper rotation of the shade roller when the shade roller is supported by the bracket.

What is claimed is:

- 5 A window shade and curtain fixture comprising complementary members having their respective inner ends oppositely screw threaded, a coupling element having screw threads to receive the threaded ends of the
10 members and to adjustably connect the same, the outer ends of said members being internally screw threaded, a curtain pole bracket for each of said members, each of said brackets having a countersunk portion to receive
15 the ends of its respective member, a headed screw passing through each of the brackets and engaging the internal threads at the

end portions of the respective members and securing the brackets to the members, said brackets each having a downwardly extending portion adapted to be clamped against the outer edge of the window frame on the rotating of the coupling element in one direction to draw the members toward each other, and a shade roller bracket adjustably
25 connected to each of said members adjacent the point of connection of the curtain bracket.

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

JOHN C. BOYDEN.

Witnesses:

HERMAN F. GOEPFERT,
EVA L. BLACK.