

J. WEATHERS.

ORNAMENTAL KNOB OR CURTAIN-PIN.

No. 176,104.

Patented April 11, 1876.

Fig 1

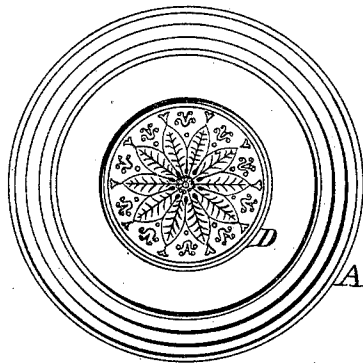
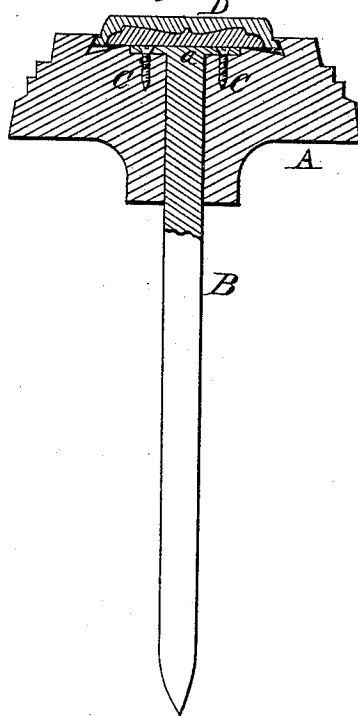


Fig 2



WITNESSES

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By

INVENTOR

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UNITED STATES PATENT OFFICE.

JAMES WEATHERS, OF GREENSBURG, INDIANA, ASSIGNOR OF ONE-HALF
HIS RIGHT TO HUGH H. ELLIOTT, OF SAME PLACE.

IMPROVEMENT IN ORNAMENTAL KNOBS OR CURTAIN-PINS.

Specification forming part of Letters Patent No. **176,104**, dated April 11, 1876; application filed
February 17, 1876.

To all whom it may concern:

Be it known that I, JAMES WEATHERS, of Greensburg, in the county of Decatur, and in the State of Indiana, have invented certain new and useful Improvements in Ornamental Knobs or Curtain-Pins, &c.; and do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon, making a part of this specification.

The nature of my invention consists in a knob having two annular concentric recesses, a shaft provided with a flange at its upper end, and passing through a central orifice in the knob, the flange being fastened by screws or nails in the smaller recess, and covered by an ornamental cap fitted in the larger recess, all as hereinafter more fully set forth.

In order to enable others skilled in the art to which my invention appertains to make and use the same, I will now proceed to describe its construction and operation, referring to the annexed drawing, in which—

Figure 1 is a plan view of my improved knob. Fig. 2 is a longitudinal section of the same.

A represents a knob, made of wood or other suitable material, and provided with a central orifice for the passage of the shaft B. In the outer face of the knob A, around the central hole, are made two annular concentric recesses, as shown. The outer end of the shaft B is formed with a disk or flange, *a*, which fits

in the smaller of the two annular recesses, and is fastened by screws or nails C C. In the larger of the two recesses in the knob is fitted a cap, D, of glass or other suitable material, which covers the head or flange *a* of the shaft, and which may be made more or less ornamental, as desired.

When the cap D is made of glass, plaster-paris or any coloring matter may be filled in to make the cap ornamental.

This invention I have designed particularly for use with a combined sash-holder and curtain-fixture heretofore patented to me, No. 167,144, dated August 24, 1875; but it may be applied to curtain-pins, picture-nails, or any other purposes where an ornamental knob is desired to be secured on a shaft or pin.

Having thus fully described my invention, what I claim as new, and desire to secure by Letters Patent, is—

The combination of the knob A, having two annular concentric recesses, the shaft B, provided with a flange, *a*, connected to the knob by screws or nails, and the ornamental cap D, fitted into the larger recess, and covering the flange, substantially as herein set forth.

In testimony that I claim the foregoing I have hereunto set my hand this 9th day of February, 1876.

JAMES WEATHERS.

Witnesses:

CHRIS. SHANE,
JOHN BARCLAY.