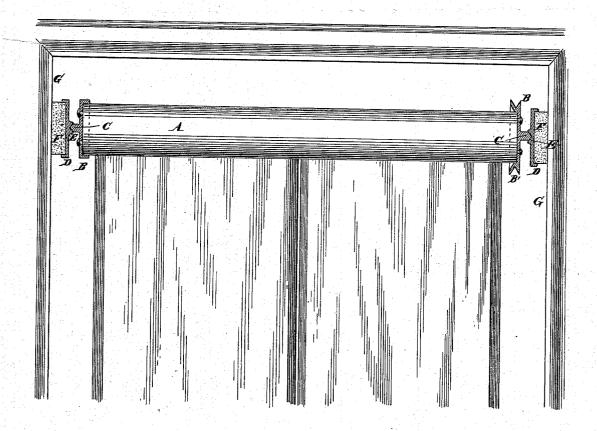
(No Model.)

## H. FARLEY.

CURTAIN ROLLER SUPPORT.

No. 252,023.

Patented Jan. 10, 1882.



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By his acty

## UNITED STATES PATENT OFFICE.

## HUGH FARLEY, OF PHILADELPHIA, PENNSYLVANIA.

## CURTAIN-ROLLER SUPPORT.

SPECIFICATION forming part of Letters Patent No. 252,023, dated January 10, 1882.

Application filed October 24, 1881. (No model.)

To all whom it may concern:

Be it known that I, HUGH FARLEY, of the city and county of Philadelphia, and State of Pennsylvania, have invented an Improvement in Curtain-Rollers, of which the following is a specification.

My invention has reference to curtain-rollers, but more particularly to their supports; and it consists in means which, when the roller io is placed between them, retain their position by frictional contact alone, and without the use of screws or bolts or nails, as heretofore used.

The object of my invention is to provide suitable means to support the curtain roller in position without permanently securing said means to the window-frame, and allow said roller to be rotated freely to wind up and unroll the curtain.

In the drawing is shown a front elevation, with part in section, of my improvement as applied to a window.

A is the wooden roller. B are the caps upon the ends of same, both of which are provided 25 with the pivot-projections C, and one of said caps is provided with a cord-sheave, B'. The pivotprojections C work in recesses E in the caps D, which are supported upon springs F, of rubber or metal. The springs F and their

caps D are placed against the sides G of the 30 window frame and the roller A forced between them, as shown. The friction between the springs and roller is very small when compared with the friction between the springs F and window-frame G. Hence the supporting-35 caps D retain their position and allow the roller to be easily rotated.

This device may be greatly modified without in any way departing from my invention, as I do not limit myself to the device shown.

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

1. A support for curtain-rollers, in combination with means to create a friction between 45 said support and the window-frame, substantially as and for the purpose specified.

2. The combination of the roller A and pivotprojections C with pivot-recessed caps D, or their equivalent, and a spring, F, substantially 50 as and for the purpose specified.

In testimony of which invention I hereunto set my hand.

HUGH FARLEY.

Witnesses:

E. D. McLoughlin, R. A. Cavin.