

No. 874,375.

PATENTED DEC. 17, 1907

A. J. BOYERS.
CURTAIN POLE.

APPLICATION FILED APR. 6, 1907.

Fig. 1.

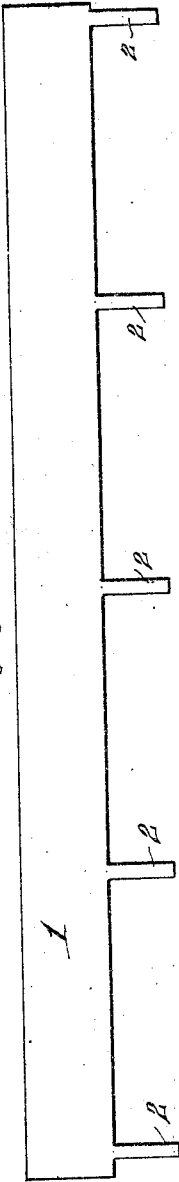


Fig. 2.

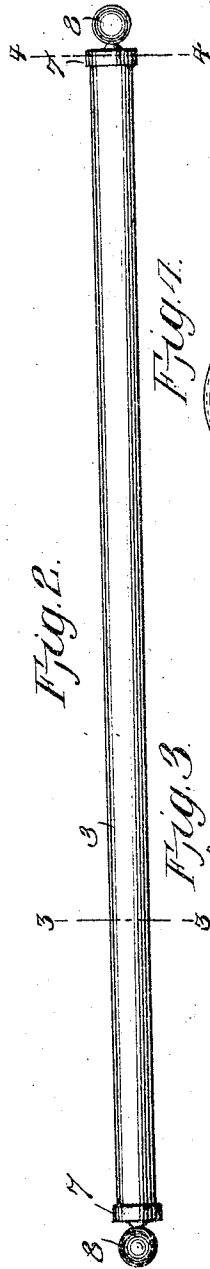


Fig. 4.

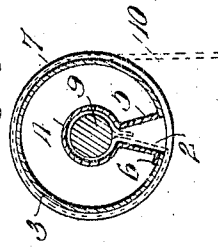


Fig. 3.



Fig. 5.

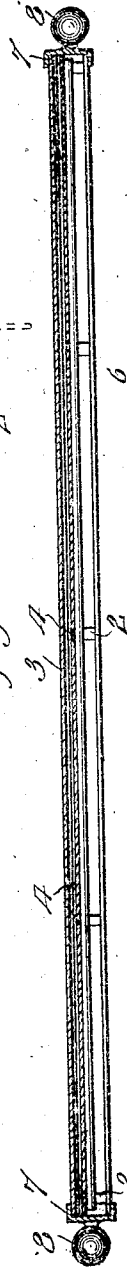


Fig. 7.

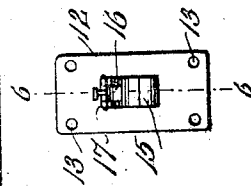
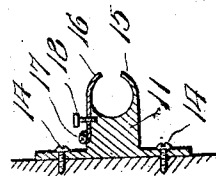


Fig. 6.



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ALBERT J. BOYERS, OF MOUNT MORRIS, PENNSYLVANIA.

CURTAIN-POLE.

No. 874,375.

Specification of Letters Patent.

Patented Dec. 17, 1907.

Application filed April 6, 1907. Serial No. 366,821.

To all whom it may concern:

Be it known that I, ALBERT J. BOYERS, a citizen of the United States of America, residing at Mount Morris, in the county of Greene and State of Pennsylvania, have invented new and useful Improvements in Curtain-Poles, of which the following is a specification.

This invention relates to curtain poles and brackets therefor, and one of the principal objects of the same is to provide a tubular sheet metal curtain pole provided with a resilient opening therein for clamping a supporting rod for the curtain.

Another object of the invention is to provide a curtain pole of simple construction to which the curtain can be readily attached without the use of rings or other extraneous means, and to provide a bracket of simple construction for supporting said pole.

These and other objects may be attained by means of the construction illustrated in the accompanying drawing, in which:

Figure 1 is a plan view of the blank from which the curtain pole is made. Fig. 2 is a side elevation of the curtain pole complete. Fig. 3 is an enlarged transverse section taken through the pole on line 3—3 Fig. 2. Fig. 4 is a similar view taken through the pole and through the sustaining rod on the line 4—4, Fig. 2, the curtain being shown in dotted lines. Fig. 5 is a longitudinal section of the curtain pole complete. Fig. 6 is a vertical section on the line 6—6, of Fig. 7, showing the curtain pole bracket. Fig. 7 is a front elevation of the curtain pole bracket.

Referring to the drawing for a more particular description of my invention, the numeral 1, Fig. 1, designates the blank from which the curtain pole is made, said blank being composed of a strip of sheet metal of the required thickness and having a series of fingers 2 projecting from one edge thereof. The sheet metal from which the blank is made is preferably resilient, and when the blank is curved or bent in the form shown in Fig. 3, the body portion 3 of the curtain pole is of substantially equal diameter throughout, while the inner curved member 4 is provided with a divergent wall 5, and the fingers 2 diverge in the opposite direction to the wall 5 and are provided with an inturned flange 6. Fitted to the ends of the pole are caps 7, said caps each having a ball 8 or other ornament connected thereto, the caps 7

serving to hold the pole 3 rigidly in shape. The curtain sustaining rod 9 is slightly smaller in diameter than the curved portion 4, and when the curtain 10 is wrapped around the rod 9, and inserted between the wall 5 and the fingers 2 and forced into the inner circle 4, and the curtain wrapped once around the pole, as shown in Fig. 4, it will be firmly held in place in the pole. The brackets for the curtain pole comprise a body portion 11 formed upon or secured to a plate 12 provided with openings 13 for the fastenings 14, said body portion having an upwardly curved lip 15 and a downwardly curved hinged member 16 is connected to the body portion 11 by means of a suitable hinge 17, and a set screw 18 passes through the member 16 and holds the same into engagement with the body portion 11.

From the foregoing it will be obvious that a curtain pole made in accordance with my invention can be produced at slight cost; that the supporting rings and pins may be entirely dispensed with, and that the device may be produced at slight cost.

Having thus described the invention, what I claim is:

1. A curtain pole made from a sheet metal blank having fingers projecting from one edge thereof, said blank being bent into tubular form and provided with a flaring opening and an inner circular portion to engage a supporting rod.
2. A curtain pole formed from sheet metal and comprising a curved outer portion, a curved inner portion, fingers diverging from said inner portion and provided with out-turned lugs or flanges, in combination with a supporting rod for the curtain seated in the curved inner portion of the pole.
3. A curtain pole comprising a curved outer portion, a curved inner portion, a wall connecting said inner and outer portion, and fingers projecting from the inner portion toward the outer portion and provided with out-turned lugs, in combination with a curtain supporting rod, substantially as described.

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

ALBERT J. BOYERS.

Witnesses:

L. L. LONG,
W. F. BOYERS.