

G. MYERS.  
Clothes-Drier.

No. 168,843.

Patented Oct. 19, 1875.

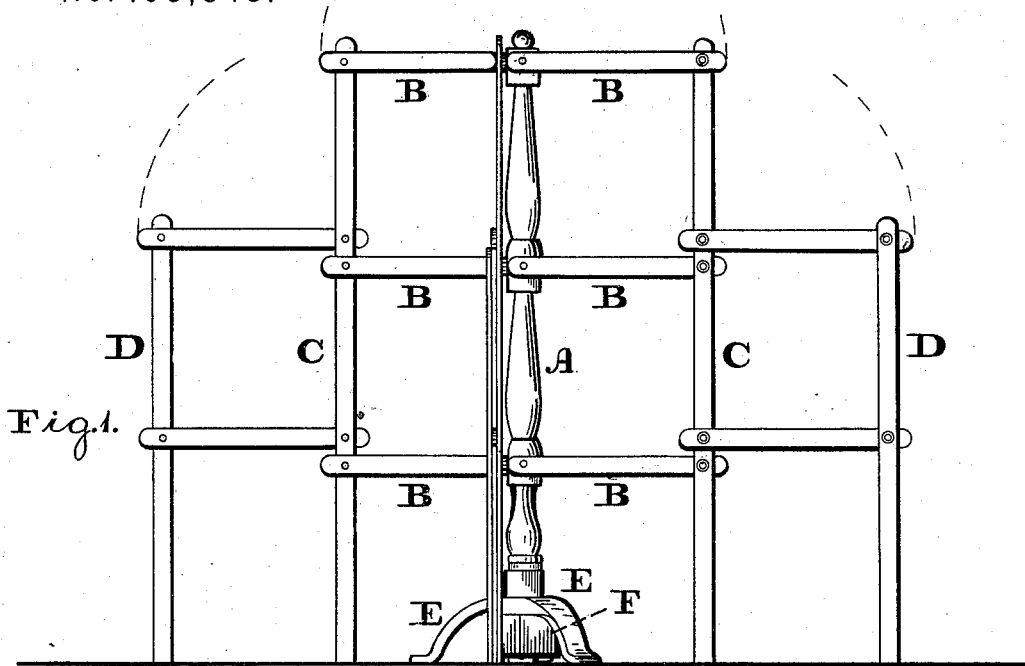


Fig. 1.

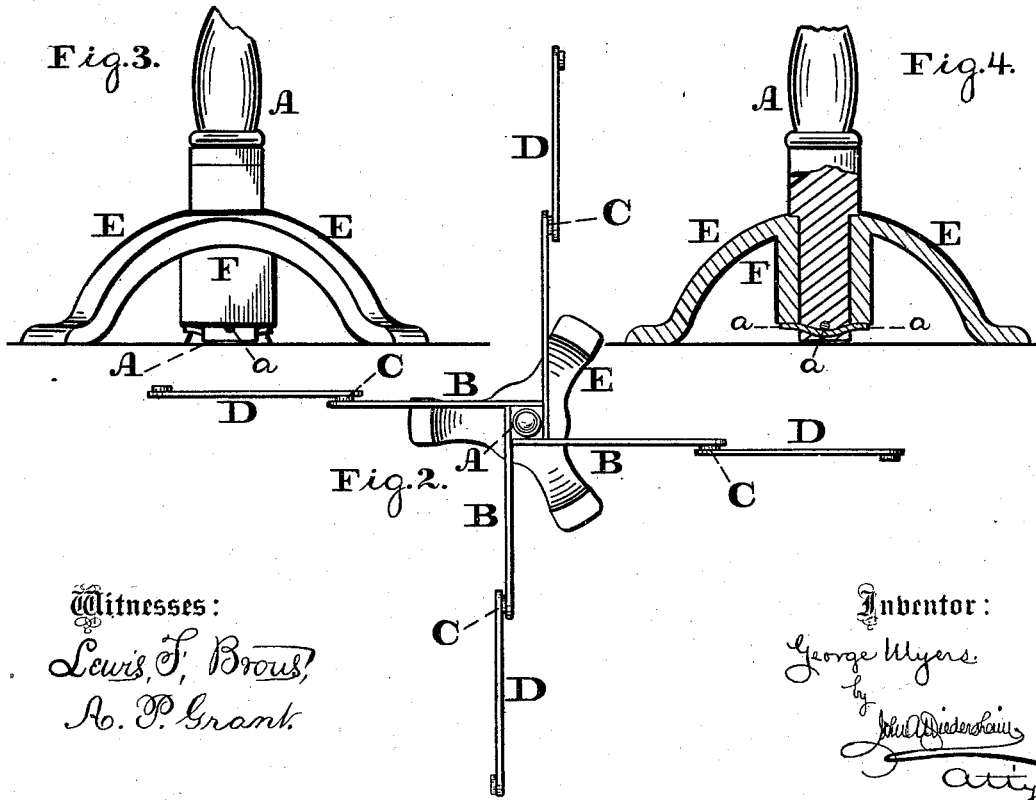


Fig. 3.

Fig. 4.

Fig. 2.

Witnesses:  
Lewis F. Brown,  
No. P. Grant.

Inventor:  
George Myers  
by  
John W. Dickson  
att'y

# UNITED STATES PATENT OFFICE.

GEORGE MYERS, OF PHILADELPHIA, PENNSYLVANIA.

## IMPROVEMENT IN CLOTHES-DRIERS.

Specification forming part of Letters Patent No. 168,843, dated October 19, 1875; application filed September 25, 1875.

*To all whom it may concern:*

Be it known that I, GEORGE MYERS, of the city and county of Philadelphia, and State of Pennsylvania, have invented a new and useful Improvement in Clothes-Driers; and I do hereby declare the following to be a clear and exact description of the nature thereof, sufficient to enable others skilled in the art to which my invention appertains to fully understand, make, and use the same, reference being had to the accompanying drawings making part of this specification, in which—

Figure 1 is a side elevation of the device embodying my invention. Fig. 2 is a top or plan view thereof. Fig. 3 is an enlarged view of the foot of the drier. Fig. 4 is a vertical section thereof.

Similar letters of reference indicate corresponding parts in the several figures.

One of the difficulties of wooden clothes-driers having frames hinged to the central beam or post is their liability to fall, especially when the drier is tilted, in which case the frames give and deprive the drier of the support necessary to keep it upright.

My invention has for its object the remedy of the aforesaid defect; and for this purpose it consists in a boss pendent from the upper end of the metal foot, for increasing the weight of the base of the drier, and affording additional surface for attachment of the beam.

Referring to the drawings, A represents the central beam or post, to which are pivoted frames B, which are adapted to fold against or on the beam, and when required for use they are unfolded, so that their outer upright bars C rest on the floor, as shown in Fig. 1.

To the bars C there are pivoted smaller frames D, which fold against or on said bars C, and are adapted to operate similar to the frames B, their object being to support small articles without the necessity of reaching high. To the bottom of the beam A there is secured a foot or base, E, which is constructed of three or more diverging feet, through an opening in the central point of the union of which the beam A is passed. From the inner face of the upper end of the base E there depends or projects downwardly a boss, F, which is cast with the base, and through the boss is passed the lower end of the beam A.

It will be seen that the boss F adds an additional weight to the base E, and disposes said weight near the floor on which the drier rests, so that the drier will be most firmly supported and prevented from overturning. Moreover, the boss increases the surface of attachment of the beam to the base, whereby the said attachment is strengthened, and loosening of the beam is prevented, which advantage is further insured by pins *a*, passed through the beam through or below the boss.

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

The frames B, central beam A, and metallic base E, in combination with the boss F, depending or projecting downward from the central portion of the base, substantially as and for the purpose set forth.

GEORGE MYERS.

Witnesses:

JOHN A. WIEDERSHEIM,  
A. P. GRANT.