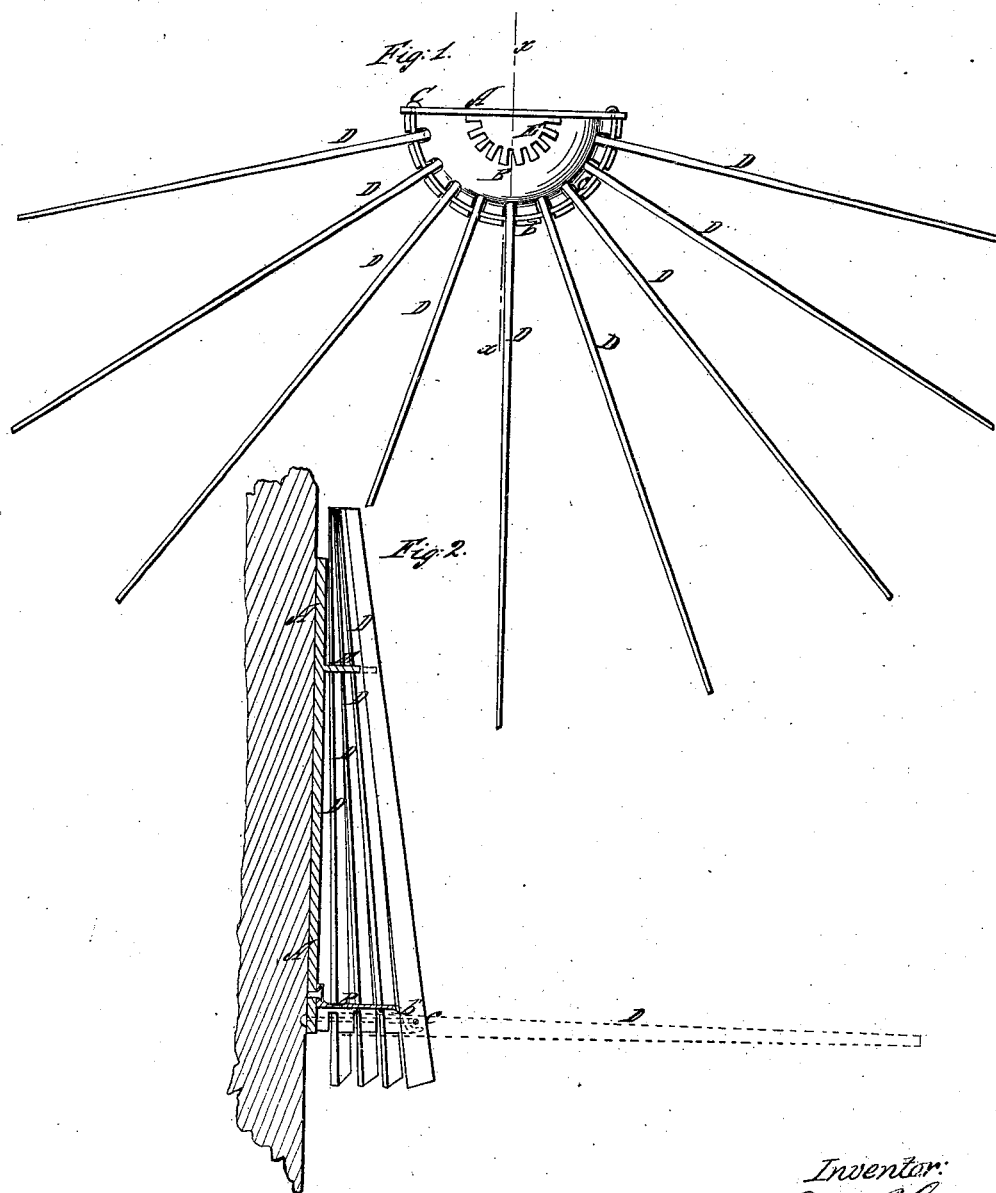


*E. B. Corby,*

*Clothes Frame,*

*Nº 110,551.*

*Patented Dec. 27/1870.*



*Witnesses:*  
*Mr A. Morgan*  
*E. B. Corby*

*Inventor:*  
*Emmons B. Corby*  
*Per Marshall*  
*Attorney*

# United States Patent Office.

EMMONS B. CORBY, OF BLOOMFIELD, NEW JERSEY.

Letters Patent No. 110,551, dated December 27, 1870.

## IMPROVEMENT IN CLOTHES-DRIERS.

The Schedule referred to in these Letters Patent and making part of the same.

### *To all whom it may concern:*

Be it known that I, EMMONS B. CORBY, of Bloomfield, in the county of Essex and State of New Jersey, have invented a new and useful Improvement in Clothes-Drier; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawing forming part of this specification.

Figure 1 is a top view of my improved clothes-drier.

Figure 2 is a vertical section of the same, taken through the line *z z*, fig. 1.

Similar letters of reference indicate corresponding parts.

My invention has for its object improvement in clothes-driers whereby they are rendered more efficient and convenient than those heretofore known; and

The invention consists in the construction and arrangement of parts as hereinafter described and as specifically stated in the claim.

A is the back plate or frame, to which the other parts of the device are attached. To the lower part of the plate or frame A is attached the base-plate B. The base-plate B is made in the form of a semicircle, and has a downwardly-projecting flange, *b'*, formed around its curved edge, said flange being again turned outward near its lower edge to form a shoulder to support the wire C, by which the arms D are pivoted to said plate.

The flange *b'* is slotted from its lower edge for the reception of the arms D. The arms D are pivoted to the plate by the wire C, which passes through holes in the said arms D a little distance from their inner ends, rests upon the shoulder formed in the said flange

*b'*, and its ends are riveted or otherwise secured to the plate A.

By this construction, when the arms D are lowered or extended, their inner ends rest against the under side of the plate B, as shown in red in fig. 2.

E is a semicircular plate, which is made much smaller than the plate B, so that when the arms D are turned up they may lean against the plate E and be thus supported in place.

The outer edge of the plate E is notched or slotted with the same number of notches as the slots in the plate B, so that when the arms D are turned up they may enter the notches formed in the said plate E, and may be thus kept from interfering with each other while being raised and lowered.

The drier is supported upon the wall or other support by hanging the plate A upon a nail or hook attached to said wall or support, and it may be kept from swinging by nails driven into the said wall or support at the side or sides of said plate, or through holes or openings formed therein.

When the arms D of the drier are extended they furnish a large amount of drying surface, and when the said arms are folded or turned up, the drier occupies but very little space, or, if desired, it may be taken down and set away.

I claim as new and desire to secure by Letters Patent—

A clothes-drier, consisting of the frame A, the base-plate B, made with a notched and shouldered-flange, *b'*, arms D, and guard-plate E, when constructed and arranged as herein shown and described.

EMMONS B. CORBY.

Witnesses:

ALEX. F. ROBERTS,  
JAMES T. GRAHAM.