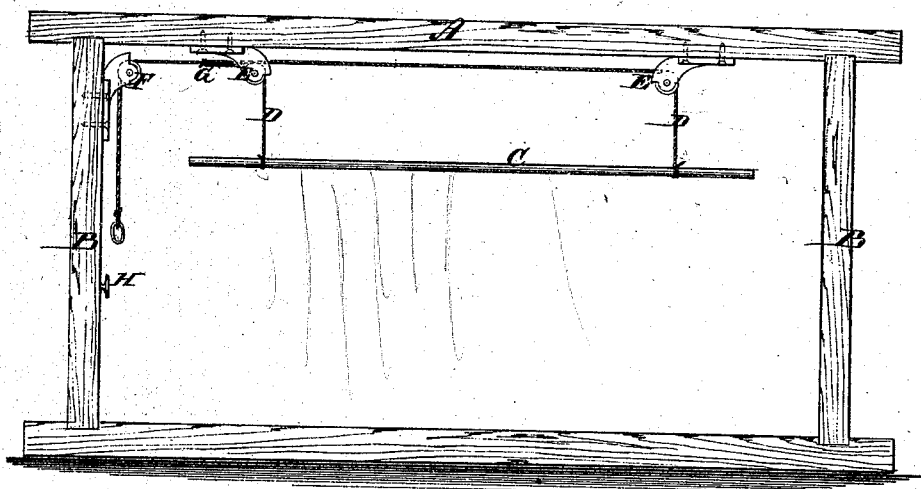


A. H. Patch,

Clothes Drier.

No. 104,761.

Patented June 28, 1870.



Witnesses:

S. S. Mabey
Geo. W. Mabey

Inventor:

A. H. Patch
PER *Mumford*
Attorneys.

United States Patent Office.

ASAHEL H. PATCH, OF HAMILTON, MASSACHUSETTS.

Letters Patent No. 104,761, dated June 28, 1870.

IMPROVED CLOTHES-DRIER.

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, ASAHEL H. PATCH, of Hamilton, in the county of Essex and State of Massachusetts, have invented a new and improved 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.

The object of my invention is to provide a more simple and convenient apparatus for suspending clothes, for drying them, than those now in use for the same purpose.

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

The drawing represents a side elevation of my improved apparatus.

A represents the horizontal supporting-bar, supported on posts B.

C is the clothes-holding rod, suspended by cords, D, working over guides or pulleys, E, attached to the beam, and thence being united in one cord, at G, over other guides or pulleys, F, on the post, down to a po-

sition where they may be conveniently reached for raising or lowering the bars C, which are let down to receive the clothes, and raised again and held up by the cords being attached to the pins H.

As many of these bars C may be employed as necessary for the quantity of clothes to be dried.

I thus provide the simplest and cheapest arrangement possible for attaining the end in view, and one within the capacity of a person possessing ordinary mechanical skill or capacity to construct. Its advantages in respect to these qualities, as well as the ease with which it may be operated, must secure general commendation.

Having thus described my invention,

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

The beam A, posts B B, the bar C, cords D D, suspending guides or brackets E E and F, and stud-pin H, all arranged as and for the purpose specified.

ASAHEL H. PATCH.

Witnesses:

JOSEPH P. LOVERING,
SARAH E. LOVERING.