

F. W. Huxford,
Wood Fence,

No. 67,308.

Patented July 30, 1867.

Fig. 2.

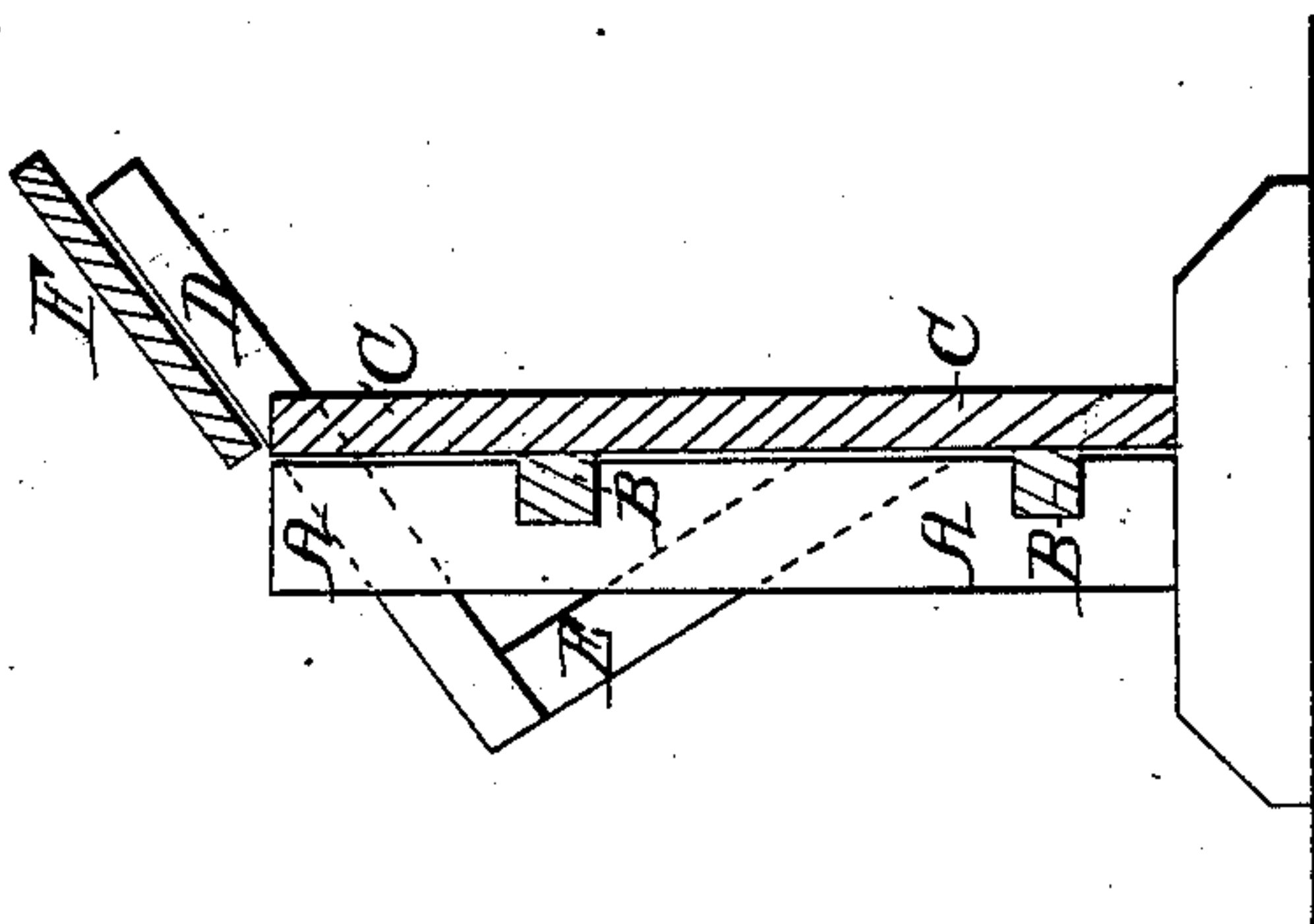
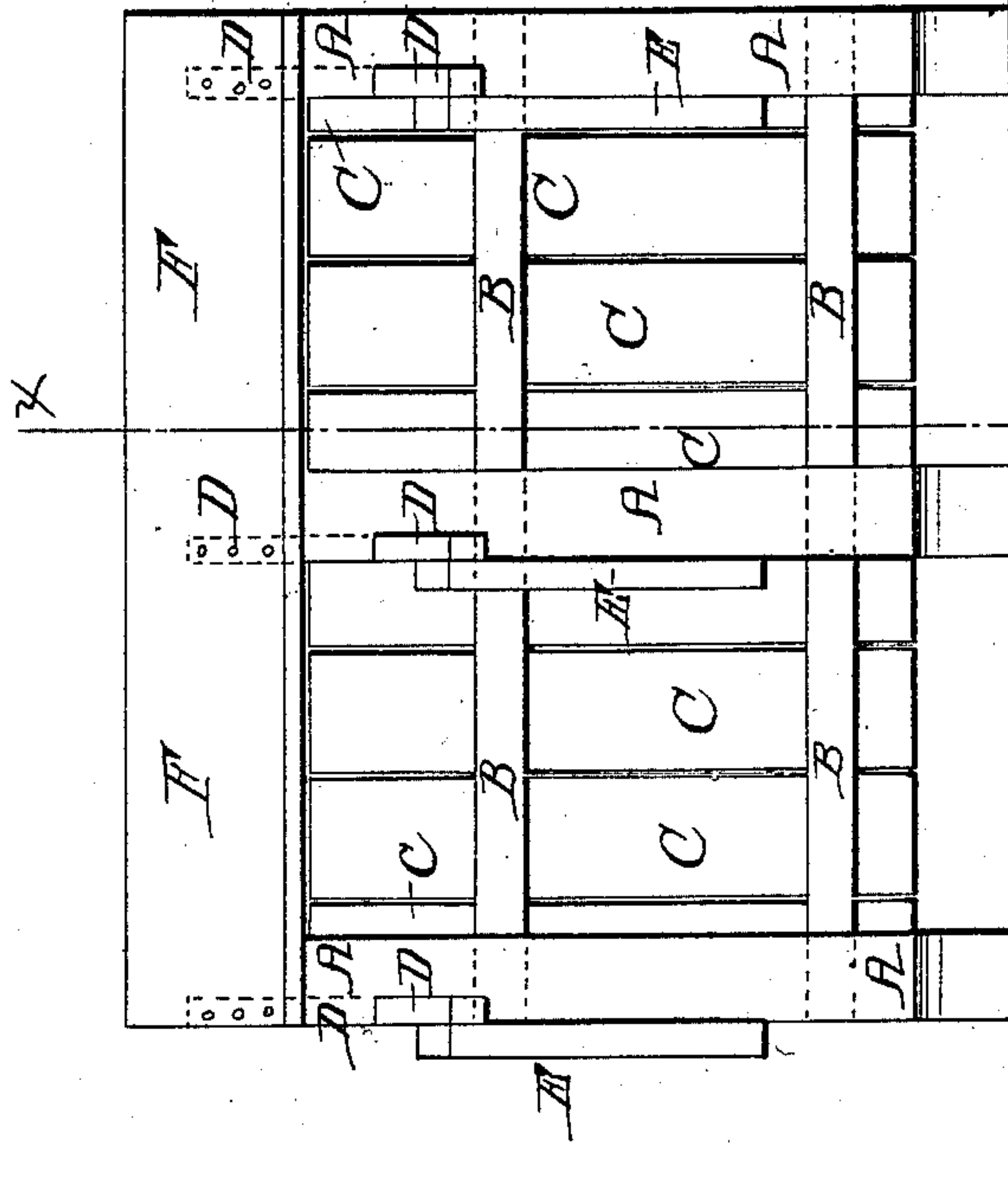


Fig. 1.



Witnesses;
Theo Fische
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United States Patent Office.

F. W. HUXFORD, OF BOONSBORO, IOWA.

Letters Patent No. 67,308, dated July 30, 1867.

FENCE.

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, F. W. HUXFORD, of Boonsboro, Boone county, Iowa, have invented a new and useful improvement in Fences; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable those skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification, in which—

Figure 1 is a side view of a portion of my improved fence.

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

Similar letters of reference indicate corresponding parts.

My invention has for its object to furnish an improved fence for keeping the snow from drifting into cuts in railroads, and obstructing the track, and for other similar purposes; and it consists in the combination of the top, set at an angle with the vertical part of the fence, as hereinafter more fully described.

A are the posts, B are the horizontal rails, and C are the boards of an ordinary tight fence, which may be made of any desired height, and about the construction of which there is nothing new. D are the braces, to which the top boards are attached, and which are set at an angle with the vertical lines of the fence. The braces D may be nailed or otherwise attached to the posts B, or they may be mortised into said posts, as may be desired or convenient. E are additional strengthening braces, which may be attached to the ends of the braces D, and to the lower parts of the posts B, if desired. F are the top boards, which are securely attached to the braces D, and which may be placed upon the upper or lower sides of said braces, as may be desired.

By this construction, the wind striking the fence will be deflected so as to form a counter-current, which will deposit the snow in a drift upon the outside of the fence, and will prevent it from being blown upon the track and obstructing it.

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

The combination of an inclined or angular top, D F, with the vertical part of the fence, substantially as herein shown and described, and for the purpose set forth.

The above specification of my invention signed by me this 15th day of April, 1867.

F. W. HUXFORD.

Witnesses:

C. W. BRUNER,

G. W. CROOKS.