

N. WOOLSEY.

Portable Fence.

No. 108,227.

Patented Oct. 11, 1870.

Fig. 1.

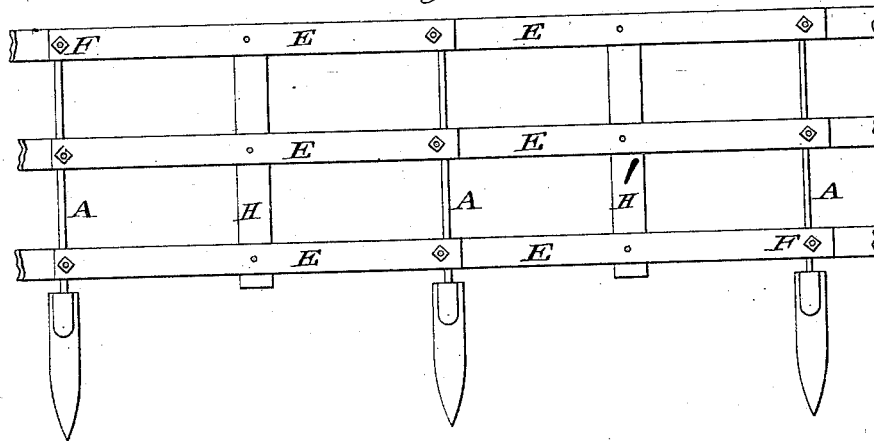


Fig. 2.

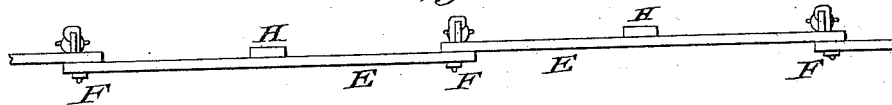


Fig. 3.

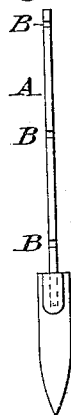
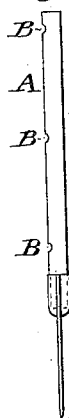


Fig. 4.



Fig. 5.



Witnesses:

Edward Rose  
Giles W. Jackson

Inventor:

Nathan Woolsey

# United States Patent Office.

NATHAN WOOLSEY, OF OTTAWA, ILLINOIS.

Letters Patent No. 108,227, dated October 11, 1870.

## IMPROVEMENT IN FENCES.

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, NATHAN WOOLSEY, of Ottawa, in the county of La Salle, in the State of Illinois, have invented a new and improved Portable Fence; and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawing making part of this specification, in which—

Figure 1 is a vertical plan.

Figure 2, a horizontal plan.

Figures 3, 4, and 5 are details.

This invention relates to an improvement in board fences, whereby the wooden perishable posts are replaced by wrought-iron posts resting in cast-iron sockets, which, if properly painted, will last an indefinite time.

The boards are bolted to the posts, instead of nailed in the usual way, and the cast-iron socket, which rests in the ground, is so shaped that it is easily driven into the ground, and also easily withdrawn, when it becomes desirable to remove the fence on account of high water, or other reasons.

It is not intended to furnish a cheaper fence than has been done before, but it will prove cheap in the end, on account of its permanence and durability, which involve a saving of time in making and material in construction.

I make the post A of flat wrought-iron, the size of which will vary according to the use to which it is intended.

The post A has on one side the notches B B B, or one for each board which is to be put on the fence.

The foot of this post A fits into a spade-shaped socket, D, or the socket D may be cast into the post A, if desired.

From the peculiar spade-shape of the socket D, it can easily be pushed into the ground, or it may sometimes be necessary to use a sledge-hammer.

After the posts A A A are set up, the boards E E E are fastened thereto by means of the hooked bolts F F F, each bolt passing through two boards at the same time.

Between each of the posts A A A, I put vertical pieces of fence-board H H, and nail or bolt them to the horizontal boards E E E.

What I claim as my invention is—

The wrought-iron post A, in combination with the cast-iron socket D and the hooked bolts F F F, substantially as and for the purpose described.

NATHAN WOOLSEY.

Witnesses :

EDWARD ROSE,

GILES W. JACKSON.