

C. R. Hunter,

Flood Fence.

No. 112,250.

Patented Feb. 28. 1871.

Fig. 1.

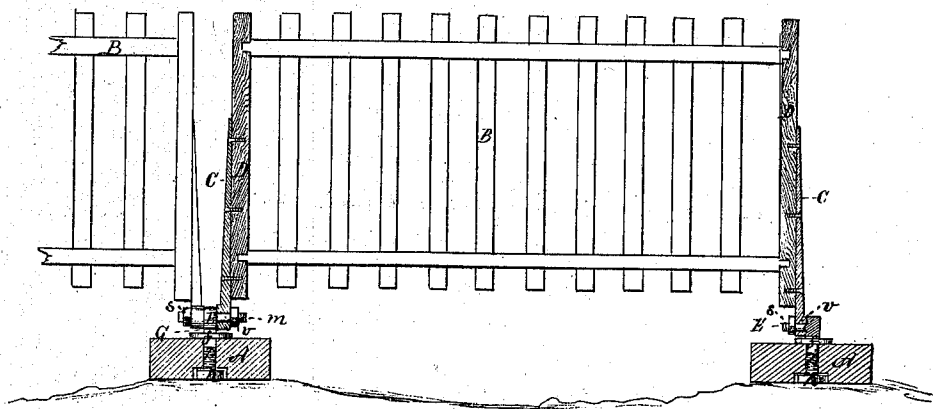
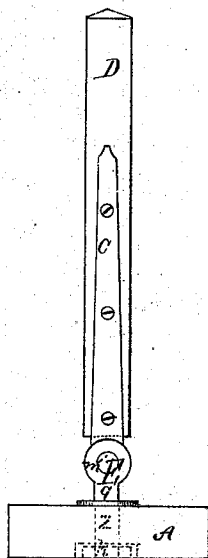


Fig. 2.



Witnesses

Cha. Kenyon,
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CHARLES R. HUNTER, OF DOUGLAS, ILLINOIS.

Letters Patent No. 112,250, dated February 28, 1871.

IMPROVEMENT IN FLOOD-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, CHARLES R. HUNTER, of Douglas, in the county of Knox and State of Illinois, have invented a new and valuable Improvement in Flood-Fences; 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 a part of this specification and to the letters and figures of reference marked thereon.

Figure 1 of the drawing is a representation of a central vertical longitudinal section of my flood-fence.

Figure 2 is an end view of the same.

My invention has relation to flood-fences; and

It consists in the construction and novel arrangement of devices, whereby the sections of the fence are hinged to stone blocks, and connected together as hereinafter described.

The letters A A of the drawing designate stone blocks, which serve as anchors for the fence. Each of these blocks is centrally perforated for the reception of the vertical stem of the hinge, and countersunk to receive the bolt by which the pintle is secured to the block.

B B represent the fence-sections.

C C represent arms, which are fastened to the terminal uprights D D of the fence-section, and are provided with perforated ends, whereby they are hinged to the horizontal arms of the pintle.

E represents the pintle. Above the washer *f* its

lateral surfaces, against which the arms C C bear, are plane.

These terminate in a shoulder, G, which rests on the washer *f*.

Below the washer the stem Z is round, and adapted to turn in its seat, in order that the fence-sections may be placed at any required angle with each other.

h represents the nut, whereby the pintle is secured to the block A.

On each side of the pintle, above the washer, are formed the horizontal bearing-arms or pivots *m m*, on which the boxes *v v* of the arms C C rotate.

These horizontal arms *m m* are shouldered near their ends, and the arms C C are secured on their bearings by the nuts *s s*, which are screwed up against these shoulders.

Claim.

The combination of the anchor A and the pintle E, provided with horizontal bearing-arms *m m*, and washer *f*, with the fence-sections B B, provided with the hinge-arms C C, substantially as specified.

In testimony that I claim the above I have hereunto subscribed my name in the presence of two witnesses.

CHARLES R. HUNTER.

Witnesses:

JOHN M. THURMAN,
ALVAH HULBERT.