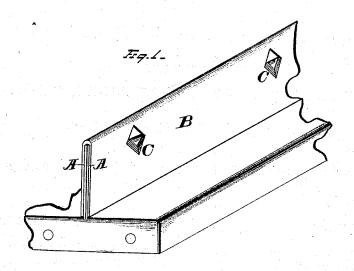
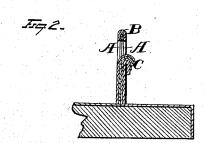
L. J. HOLETON. METALLIC ROOF.

No. 182,193.

Patented Sept. 12, 1876.





Ed Nottingham F.O.M. Cleany Lawrence Holeton By Luggetter Suggett.

UNITED STATES PATENT OFFICE.

LAWRENCE J. HOLETON, OF NILES, OHIO.

IMPROVEMENT IN METALLIC ROOFS.

Specification forming part of Letters Patent No. 182,193, dated September 12, 1876; application filed August 15, 1876.

To all whom it may concern:

Be it known that I, LAWRENCE J. HOLETON, of Niles, in the county of Trumbull and State of Ohio, have invented certain new and useful Improvements in Metallic Roofing; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it pertains to make and use it, reference being had to the accompanying drawings, which form part of this specification.

My invention relates to metallic roofing; and consists in the feature of securing the edges of the sections composing said roof, and the capping piece covering said edges, by notching through said several parts and then bending down the so formed clips.

In the drawing, Figure 1 is an isometric view of a roof according to my invention. Fig. 2 is a view in cross-section, showing the manner in which the several parts are secured together.

A A are metallic sheets, placed upon the roof in sections, the edges of which are turned up or flanged, as shown in Fig. 2 of the drawings, and capped by the piece B. When the

flanged edges of the sheets A and the capping-piece B are in proper position and relation to each other, they are notched through, and the lip or clip C formed by that operation is then bent through and down, as shown in Fig. 2 of the drawings.

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

1. A metallic roof, the joints of which are secured by the bent-down lips or clips, formed in the same by notching therethrough, substantially as and for the purpose described.

2. The combination of the flanged or up-

2. The combination of the flanged or upturned edges of the metallic sheets A of a roof with the cap B and lips or clips C, formed in said edges and cap by notching therethrough, substantially as and for the purpose described.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

L. J. HOLETON.

Witnesses:

M. A. CALHOUN, T. G. JONES.