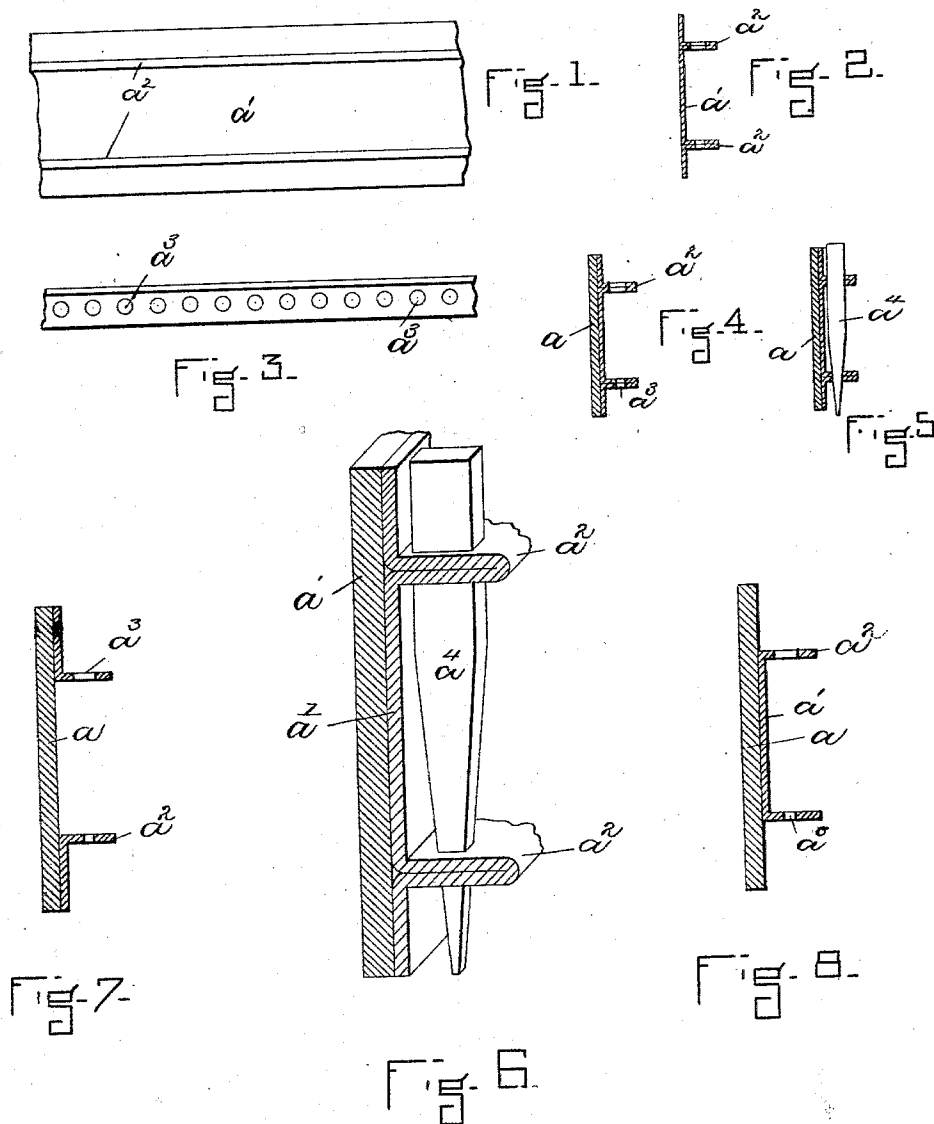


(No Model.)

F. F. RAYMOND, 2d.
NAIL STRIP.

No. 569,886.

Patented Oct. 20, 1896



WITNESSES.
A. P. Porter,
J. T. Ball.

INVENTOR,
F. F. Raymond

UNITED STATES PATENT OFFICE.

FREEBORN F. RAYMOND, 2D, OF NEWTON, MASSACHUSETTS, ASSIGNOR TO
JAMES W. BROOKS, OF PETERSHAM, AND JOHN BROOKS, OF CAMBRIDGE,
MASSACHUSETTS, TRUSTEES.

NAIL-STRIP.

SPECIFICATION forming part of Letters Patent No. 569,386, dated October 20, 1896.

Application filed January 2, 1890. Serial No. 335,595. (No model.)

To all whom it may concern:

Be it known that I, FREEBORN F. RAYMOND, 2d, a citizen of the United States, residing at Newton, in the county of Middlesex and State of Massachusetts, have invented a new and useful Improvement in Nail-Strips, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings, forming a part of this specification, in explaining its nature.

The invention relates to a nail-strip having holders for supporting the nails and nails carried by said holders in uniform or regular relation to each other.

Referring to the drawings, Figure 1 is a view in side elevation of the front section of the nail-holding strip. Fig. 2 is a vertical section thereof. Fig. 3 is a plan view thereof. Fig. 4 represents the front section as united to the rear section. Fig. 5 represents the complete nail-holding strip in section and one of the nails held thereby. Fig. 6 is a view in perspective enlarged of the strip. Figs. 7 and 8 illustrate modifications, to which reference is hereinafter made.

The strip comprises the flat continuous section a of flexible material and one or more sections a' , attached to the flat continuous section, and each of which sections a' has an outwardly-extending perforated ledge or projection, in which projections the nails are held against the side of the strip. The section a' may be made of one piece of flexible material bent, as represented in Fig. 2, to form the two nail-holding projections a^2 , or it may be formed, as represented in Fig. 8, by bending the

edges of a strip outward to form the two projections a^2 , or in separate angular pieces, as represented in Fig. 7, where each part of the section a' is formed of a strip bent at right angles to form the projections a^2 .

Whichever form is employed the projection or projections have formed in them in advance the holes or perforations a^3 uniformly spaced in relation to each other and of suitable size to receive and hold the nails placed in them, and in Figs. 5 and 6 the nails a^4 are represented as in place and held to the face of the strip by these perforated projections and at a uniform distance from each other.

It will be understood of course that the section a' is united to the section a by paste, glue, or other similar adhesive substance.

Having thus fully described my invention, I claim and desire to secure by Letters Patent of the United States—

As an improved article of manufacture a nail-strip comprising a long holding-strip of flat, flexible material, projections extending laterally from the strip provided with perforations, the upper one of which is the longer and into which perforations nails are inserted, and from which they are removed by being driven downward through said holes, the whole forming a means for the transportation and feeding of loose headless nails, as and for the purposes described.

FREEBORN F. RAYMOND, 2D.

In presence of—

A. P. PORTER,
J. T. BALL.