

(No Model.)

A. SIMON.
CORNER PIECE FOR ROOM MOLDINGS

No. 517,307.

Patented Mar. 27, 1894.

Fig. 1

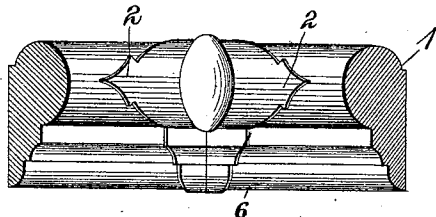


Fig. 2

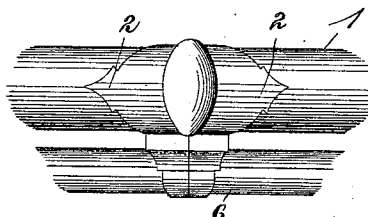


Fig. 3

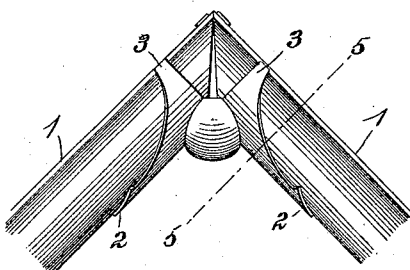


Fig. 4

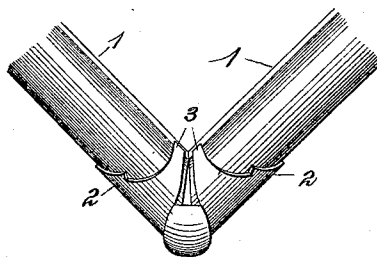


Fig. 5

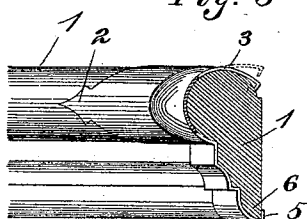
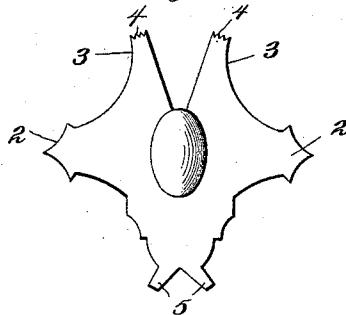


Fig. 6.



Witnesses
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UNITED STATES PATENT OFFICE.

ARTHUR SIMON, OF ST. LOUIS, MISSOURI.

CORNER-PIECE FOR ROOM-MOLDINGS.

SPECIFICATION forming part of Letters Patent No. 517,307, dated March 27, 1894.

Application filed July 24, 1893. Serial No. 481,313. (No model.)

To all whom it may concern:

Be it known that I, ARTHUR SIMON, of the city of St. Louis, in the State of Missouri, have invented certain new and useful Improve-
5 ments in Corner-Pieces for Room-Moldings, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings, forming a part hereof.

My invention relates to an improvement in
10 "corner pieces for room moldings," and consists in the novel arrangement, combination and construction of parts as will be more fully hereinafter described and designated in the claims.

15 In the drawings: Figure 1 is a front elevation of my invention showing it applied to room moldings in an angle. Fig. 2 is a front elevation of my invention showing it connected to the room molding at a corner. Fig.
20 3 is a plan view showing my invention applied to the room molding at an angle. Fig. 4 is a plan view of my invention showing it applied to the room molding in a corner. Fig. 5 is a sectional view taken on the line 5—5 of Fig.
25 3. Fig. 6 is a plan view of my invention showing it as it is stamped out before it is bent to conform to the moldings.

1 indicates a room molding which is of common construction, 2 an ear which projects
30 along the front edge of the molding and is bent to conform with the same.

3 indicates springs which have teeth 4 on their ends, said springs being bent at right angles a little back of the saw-teeth for the
35 purpose hereinafter mentioned.

5 indicates projections which are formed on the lower end of the corner piece and are bent upward to engage the lower portion 6
40 of the room molding.

The operation is as follows: It is well known that in putting room moldings up, the angles and corners are not always square, therefore it is very difficult to make the molding fit at the angles and corners. To apply my inven-

tion to an open corner or angle the projec- 45
tions 5 are slipped back of the lower portion 6 of the room molding 1, and the springs 3 being bent downwardly adjacent their ends they engage the back of the room molding 1 and retain the same in position. When it is
50 desired to remove my invention from a corner or angle the springs are raised up, thus disengaging the teeth 4 from the picture molding 1, allowing my invention to be readily detached.

I also wish to state that my invention can be made plain or ornamental and can be made from sheet-brass, steel, copper, or any suitable material.

What I claim is—

1. As a new article of manufacture a corner-piece for room-moldings, bent to conform to the angle of a corner of a room, the lower portion thereof having projections constructed to engage the back portion of a room mold-
60 ing, and a spring formed upon the upper portion, said spring being bent at an angle to engage the top portion of said molding and hold the corner-piece thereon, substantially as here-
65 in specified.

2. A corner-piece for room moldings bent to conform to the angle of a corner of a room, the lower portion having projections constructed to engage the back portion of a room molding, springs formed on the upper por-
70 tion, teeth formed in the end of said springs, and said springs bent at right angles adjacent the ends which are next adjacent said teeth, whereby said teeth may engage the top portion of said molding and hold the corner-
75 piece in position during use, substantially as herein specified.

In testimony whereof I affix my signature in presence of two witnesses.

ARTHUR SIMON.

Witnesses:

A. A. BLANKENMINSTER,
JNO. C. HIGDON.