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E. LEWIS

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MOLDING

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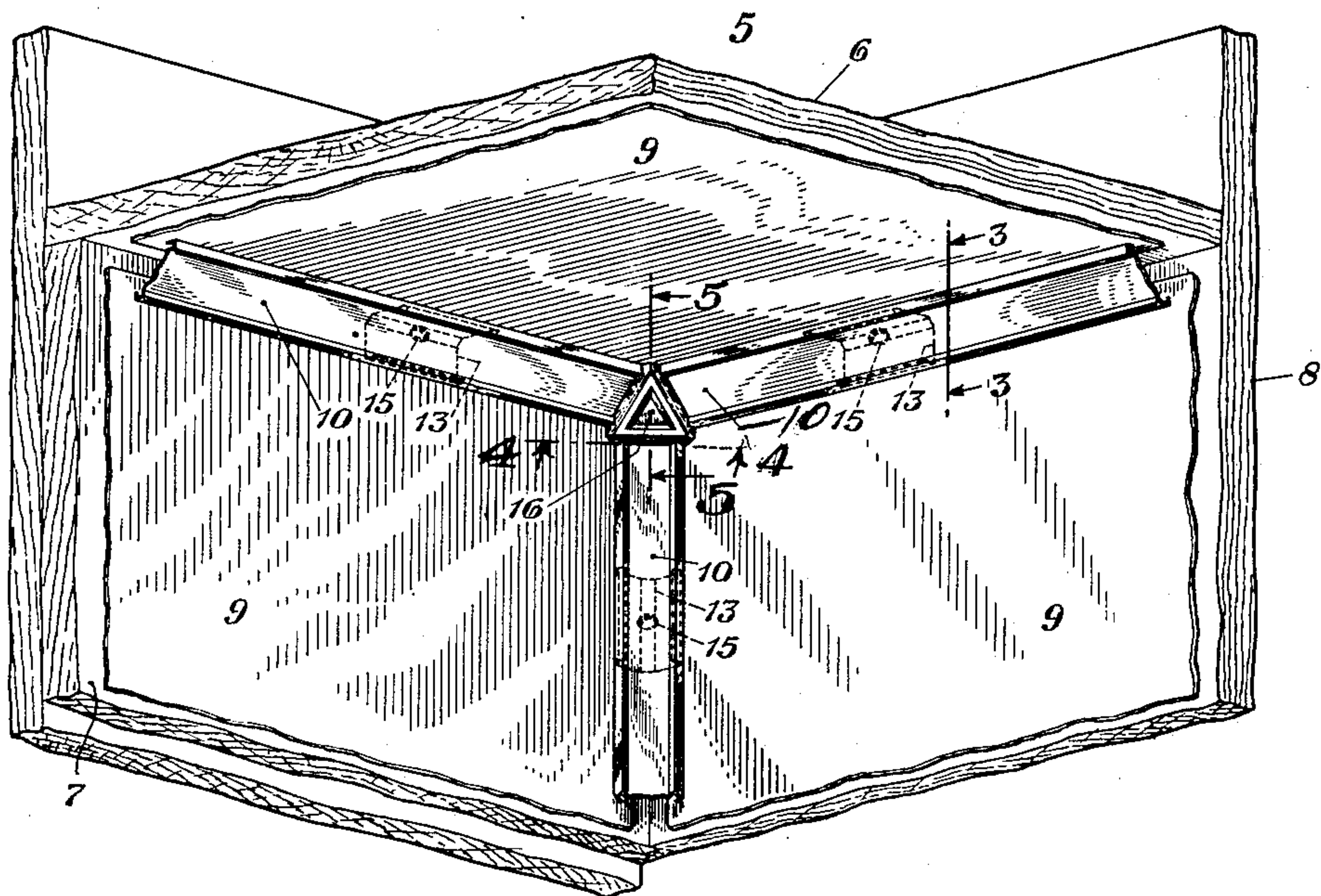


Fig. 1

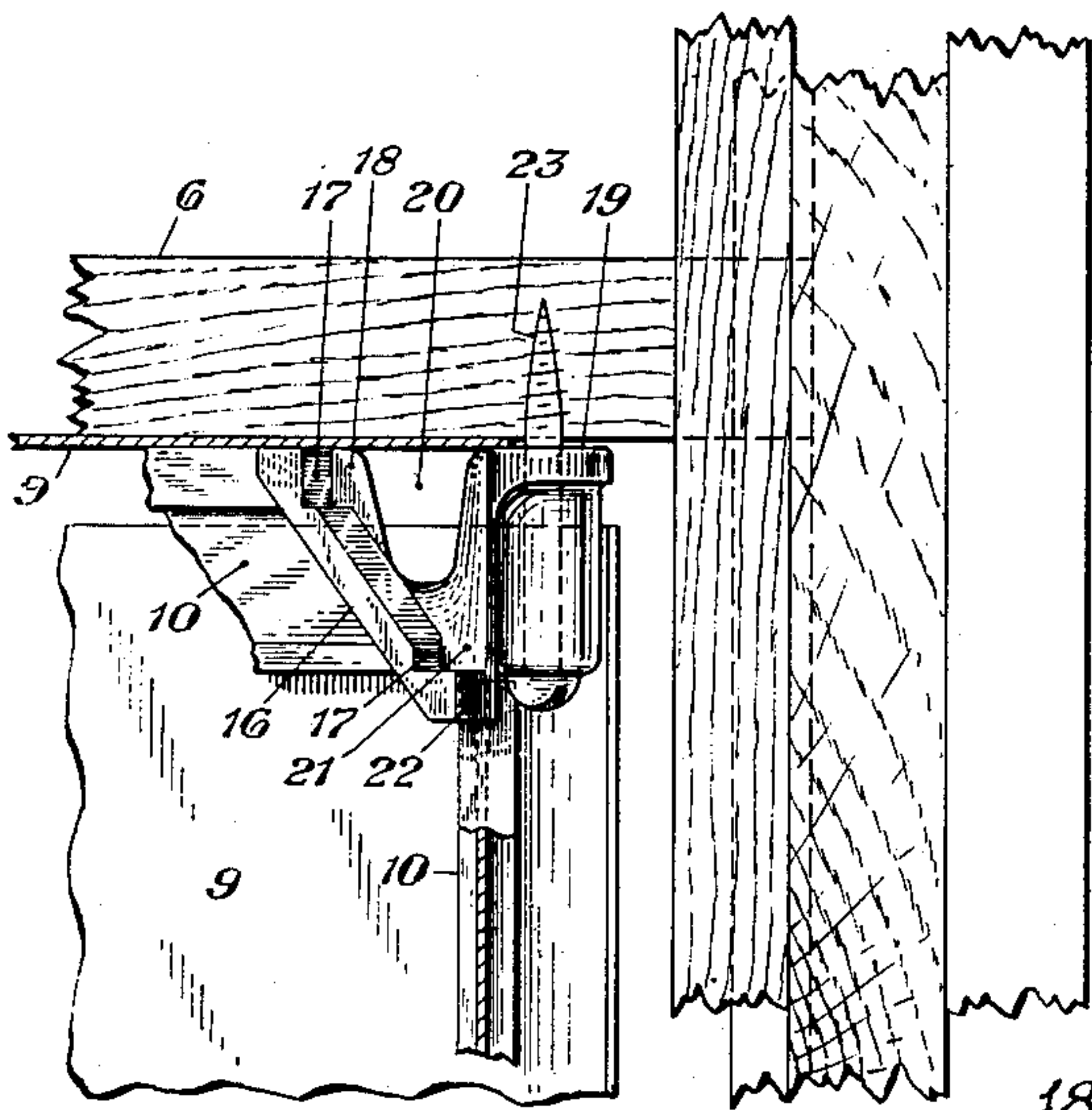


Fig. 2

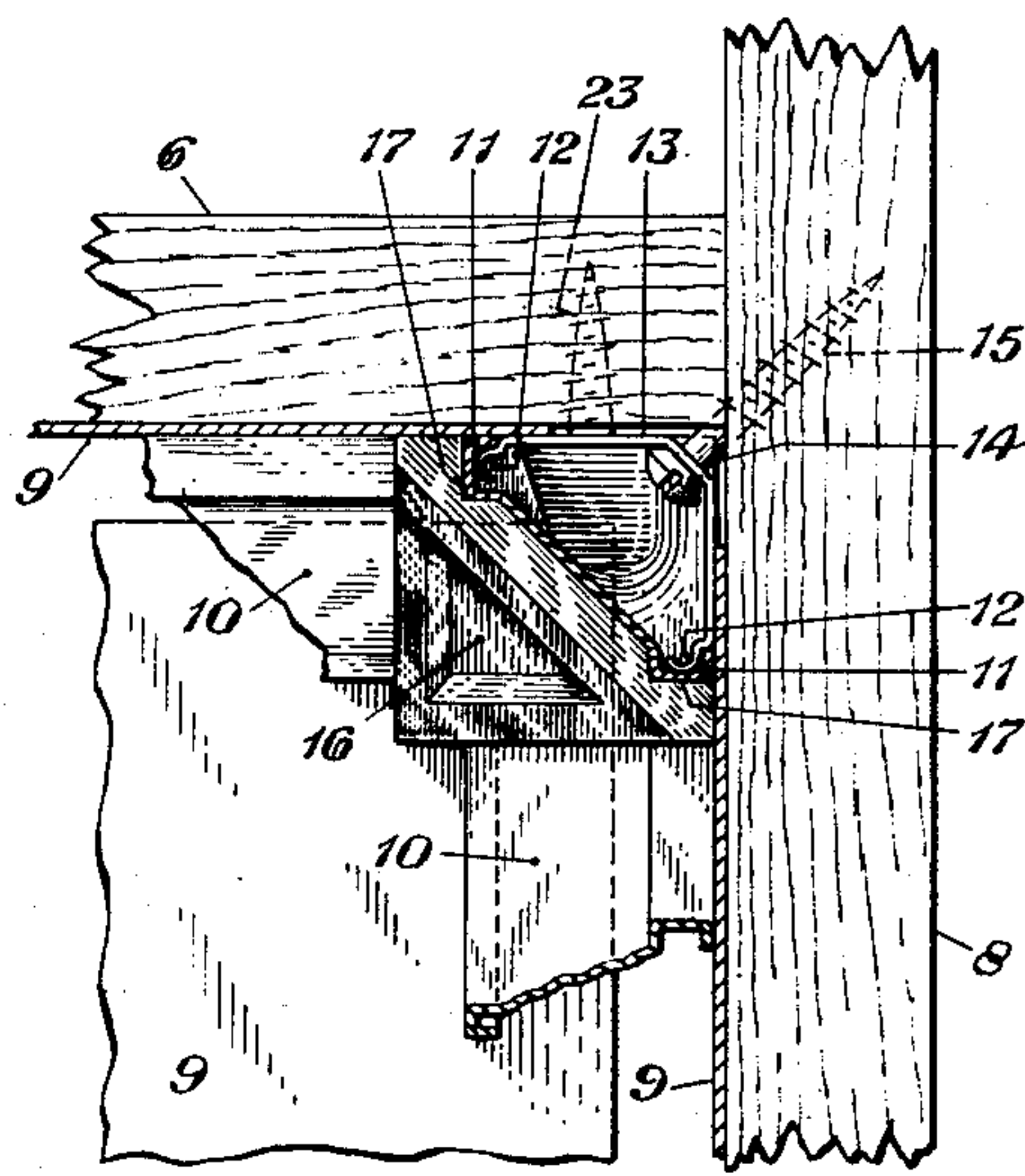


Fig. 3

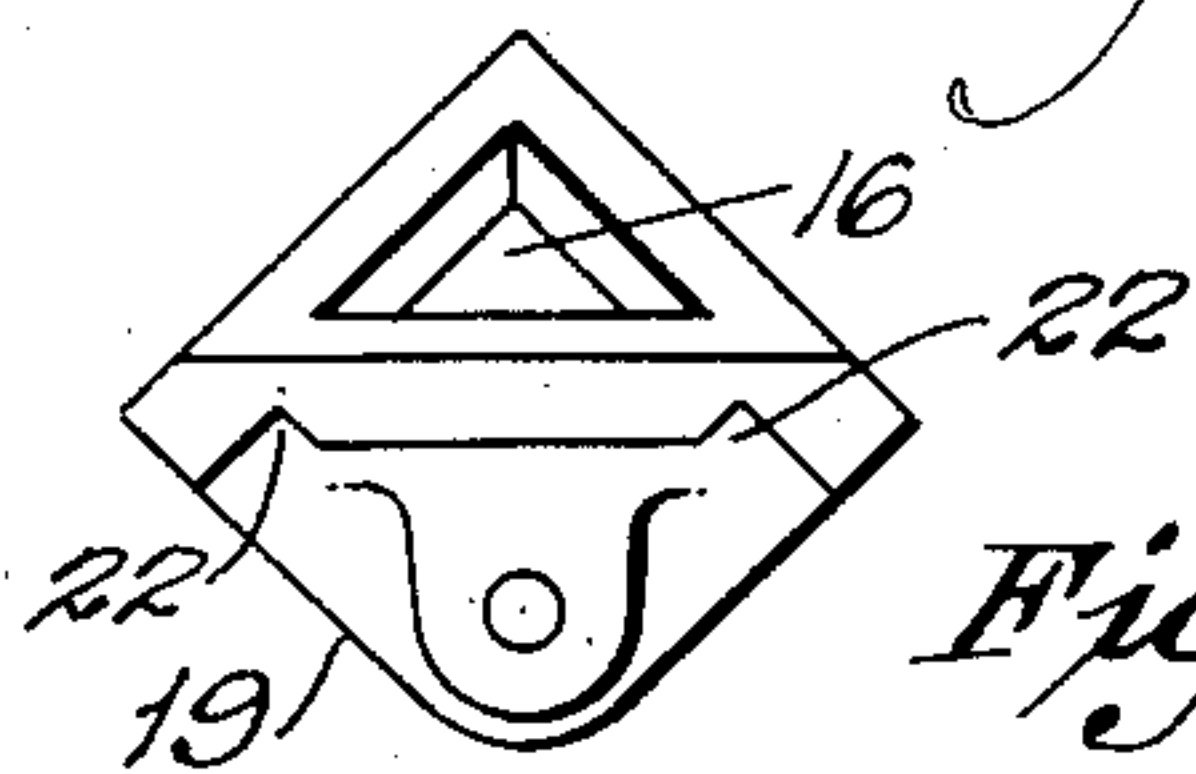


Fig. 4.

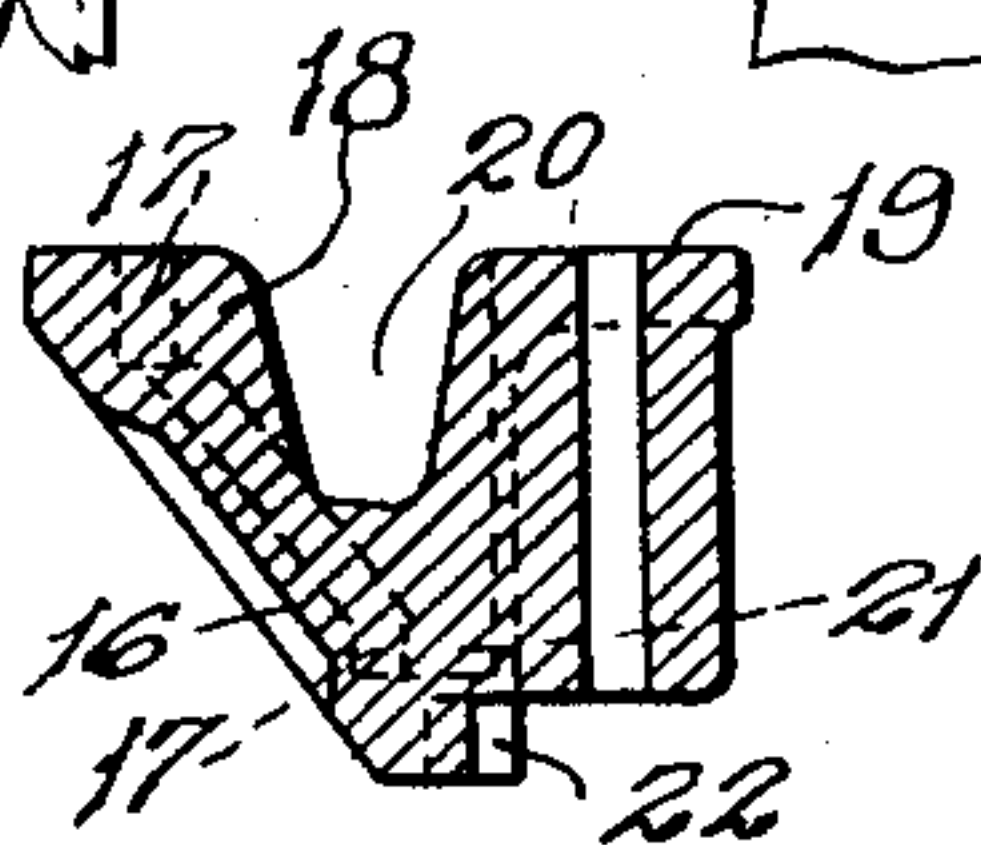


Fig. 5.

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MOLDING

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This invention relates to improvements in molding terminating means, and more particularly for moldings adapted for use in connection with enclosures such as rooms, booths or the like.

One of the objects of the invention is to provide a molding terminating means which will present an ornamental and neat appearance.

Another object consists in providing terminal blocks for receiving and concealing the ends of a plurality of differently extending molding strips at a common junction point.

A further object consists in providing a molding terminal block with attaching means so arranged as to be hidden when the molding is in mounted position.

These and further objects will be apparent from the following description when considered in connection with the accompanying drawing in which one embodiment of the invention is illustrated.

In the drawing Figure 1 is a fragmentary perspective view of a booth showing the improved molding terminal block applied to a corner thereof; Fig. 2 is an edge view as seen from a point to the right of the terminal block, the molding to the right of Fig. 1 being removed to more clearly show the back of the terminating block; Fig. 3 is a section taken on the line 3—3 of Fig. 1; Fig. 4 is a bottom view of the terminal block taken on the line 4—4 of Fig. 1; and Fig. 5 is a section of said block taken on the line 5—5 of Fig. 1.

Referring to the drawing, a booth 5 is shown as an example of an enclosure to which the improved molding may be applied. A broken away corner portion of the booth is illustrated as comprising a ceiling 6 and side walls 7 and 8. The ceiling and side walls may be provided with steel or other metal linings 9 which abut each other. A plurality of strips of molding are applied to the adjacent edges of these linings and also to the corners formed by the abutting walls of the ceiling 6 and side walls 7 and 8. The strips of molding 10 have a substantially flat surface at their central portions and corrugated edges 11, the ends of which extend rearwardly and at angle to the flat surfaces.

Clips of somewhat resilient material are provided for use in connection with each strip of molding 10 whereby it may be attached to a wall. The clips have corrugated edges which register with like edges of the molding as will presently appear. Flat longitudinal surfaces 13 extend from the corrugations 12 and an angular portion 14 interconnects the surfaces 13. An opening is provided through the angular portion 14 for the reception of a screw 15 by which the clip and its attached molding is secured in mounted position to a wall. The clip is first attached to the wall by means of the screw and the corrugated edges of the molding are then snapped over the corrugated edges of the clip, thus securely connecting these elements together. It is to be noted that when these elements are thus secured, the clip and its attaching screw will lie behind the molding and accordingly will be hidden thereby.

The molding strips as shown in Fig. 1 extend in horizontal and vertical directions and meet at a common junction point. A terminating block is provided at this point and is shown as having a substantially triangular face 16 which is suitably paneled. When the block is in position, as more clearly indicated in Fig. 2, its face 16 will be somewhat inclined in accordance with the angular position of the strips of molding, whose ends terminate at said block. A pair of angular slots 17 are cut in the rear of each edge of the triangular face 16. The ends of the corrugated edges of the various strips of molding register in these slots and pass behind the face 16 so as to be hidden thereby. A shoulder 18 is positioned between the uppermost slots to provide a stop at this point for the opposing ends of the horizontal strip of molding. A plug 19, having an aperture extending in a vertical direction therethrough, is formed at the rear of the face 16 and a space 20 lies between these members. The lower end of the plug forms a shoulder 21 against which the lower portions of the ends of the horizontal moldings abut. The bottom 22 of the plug forms a stop for the end of the vertical strip of molding as may be seen in Fig. 2. A screw 23 extends through an aper-

ture in the plug and is adapted to enter the ceiling 6 and serves to fasten the terminating plug thereto. The terminating block when in mounted position holds the ends of the strips of molding against the wall and conceals them from view and also conceals the fastening by which the block is attached to the wall.

What is claimed is:

10 1. An arrangement for covering corners formed by abutting walls, including a plurality of strips of molding meeting at a common junction point of said walls, a terminating block of triangular formation registering with the ends of the strips of molding at their junction point, and means for securing said terminating block to one of said walls, said securing means being so related to the back of the terminating block as to be hidden when the terminating block is in fixed position on one of said walls.

25 2. An arrangement for covering corners formed by abutting walls, including a plurality of strips of corrugated molding extending in horizontal and in vertical directions and meeting at a common junction point of said walls, and a terminating block of triangular formation registering with the ends of the strips of molding at their junction point and being so fashioned that its under side

will register with the corrugations of said strips of molding.

3. An arrangement for covering corners formed by abutting walls, including a plurality of strips of molding meeting at a common junction point of said walls, a terminating block of triangular formation registering with the ends of the strips of molding at their junction point, said terminating block being so fashioned as to conceal the registering ends of the strips of molding when the block is in fixed position on one of said walls, and means for securing said terminating block to one of said walls.

4. An arrangement for covering corners formed by abutting walls, including a plurality of strips of corrugated molding extending in horizontal and in vertical directions and meeting at a common junction point of said walls, a terminating block of triangular formation registering with the ends of the strips of molding at their junction point and being so fashioned that its under side will register with the corrugations of said strips of molding, means for securing said terminating block to one of said walls, said securing means being so related to the back of the terminating block as to be hidden when the terminating block is in fixed position on one of said walls.

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