Nov. 3, 1931. A. E. JACKSON 1,830,108

CORNER BLOCK

Filed March 14, 1930

Fig. 1.

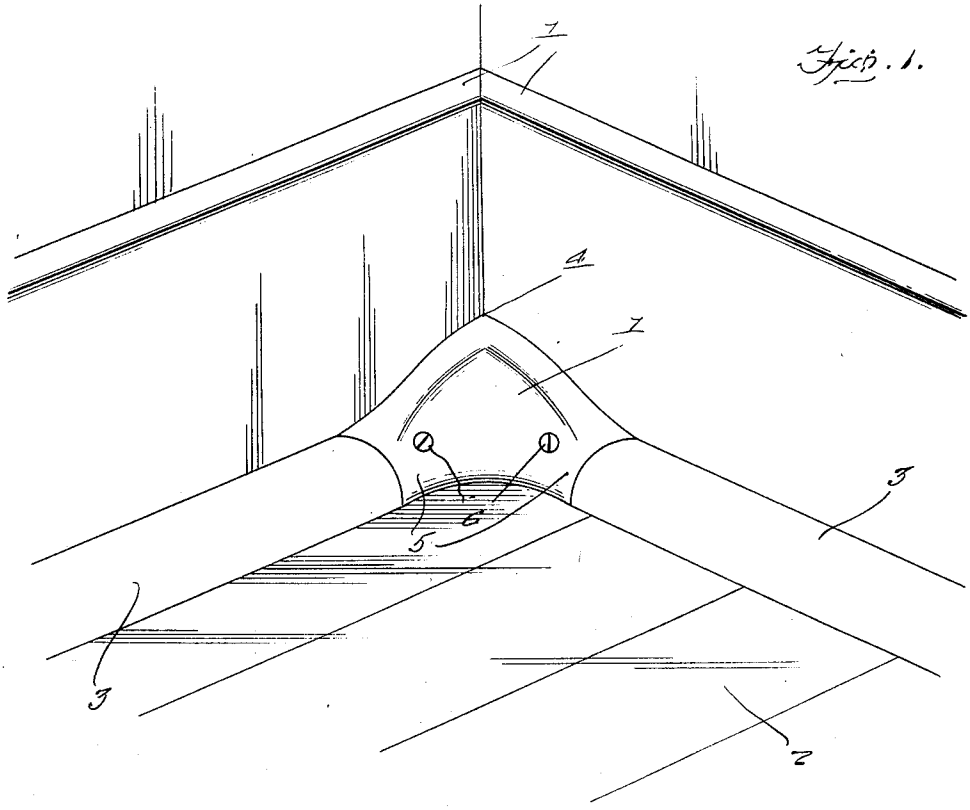
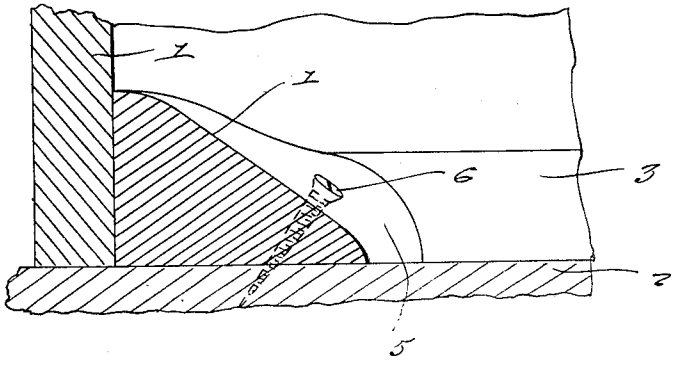


Fig. 2.



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UNITED STATES PATENT OFFICE

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CORNER BLOCK

Application filed March 14, 1930. Serial No. 435,857.

This invention relates to new and useful improvements in corner blocks and more particularly to devices of this character which are adapted to be disposed and secured at the trihedral angle which is formed by the floor and side walls of buildings.

The primary object of this invention is to provide, in a manner as hereinafter set forth, a corner block of the aforementioned character which is adapted to fit snugly into a corner of a room wherein folding strips are provided along the lower marginal portion of the walls or base board in a manner to prevent the accumulation of dust or dirt in the corners and to facilitate cleaning of said corners.

Other objects of the invention are to provide a corner block of the aforementioned character which will be neat and attractive in appearance, which will be strong, durable, which may be expeditiously and securely installed and which may be manufactured at low cost.

All of the foregoing and still further objects and advantages of the invention may become apparent from a study of the following specification, taken in connection with the accompanying drawings wherein like characters of reference designate corresponding parts throughout the several views, and wherein:—

Figure 1 is a perspective view showing a corner block constructed in accordance with this invention secured in position.

Figure 2 is a cross sectional view taken centrally through the corner block and showing the same mounted in position.

Referring to the drawings in detail, it will be seen that the reference numeral 1 designates the abutting end portion of a pair of base boards, 2 designates a floor and 3 designates folding strips of quarter-round cross section secured in the usual manner along the lower marginal portion of the base boards 1. As clearly indicated in Figure 1 of the drawings, the folding strips 3 are terminated in spaced relation to the corner formed by the abutting ends of the base boards 1.

The block constituting this invention comprises an angular body portion 1 which is preferably solid in cross section and formed of any suitable material such as wood. The outer sides of the body portion 1 and the bottom sides thereof are perfectly flat in order that the block will fit snugly into the corner formed by the base boards 1 and the floor 2. As clearly seen in Figure 1 of the drawings, the intermediate portion of the outer side of the body 1 is substantially concaved and the upper sides of the angular portions or arms extend upwardly to an apex 4. The intermediate portion of the body merges into the quarter-round opposite end portion 5 which abuts the ends of the folding strips 3. The block is secured in place through the medium of the anchoring screws 6 which extend at an inclination therethrough into the floor 2.

It will thus be seen that I have provided a corner block which will effectively prevent the accumulation of dust and dirt in the corner portions of a room which will greatly facilitate cleaning or sweeping of the corner portions of the room and which will detract in no way from the appearance of said room.

It is believed that the many advantages of a corner block constructed in accordance with this invention will be readily understood, and although the preferred embodiment of the invention is illustrated and described, it is to be understood that changes in the details of construction may be had which will fall within the scope of the invention as claimed.

Having thus described my invention what I claim as new is:—

A corner block of the class described of substantially right angled form and having its lower floor engaging face flat and each base board engaging face flat with its ends having their exposed surfaces shaped to conform to the shape of the lower base board

mold strips with said ends abutting the ends of said strips, the intermediate portion of the outer side of the block being substantially concave and having its upper edges curving upwardly to the corner part of the block, the side portions of the block sloping upwardly from the end portions to the corner whereby the major portion of the upper part of the block is arranged above the plane of the mold strips at the bottom of the base board.

In testimony whereof I affix my signature.

AUGUSTUS EDGAR JACKSON.