

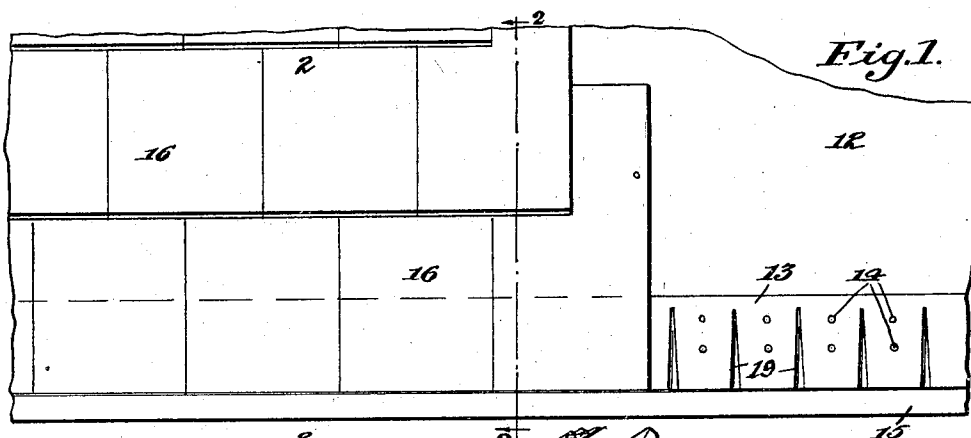
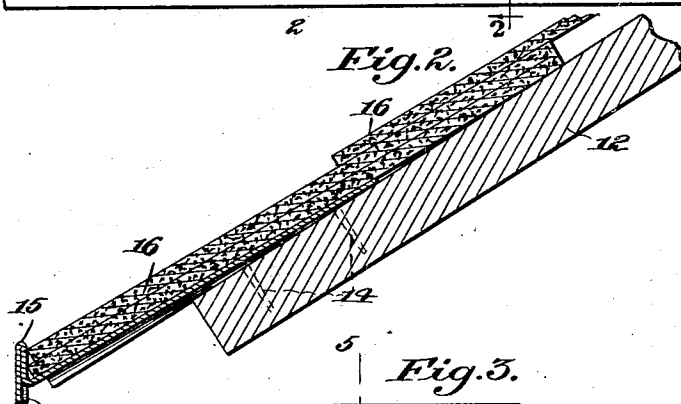
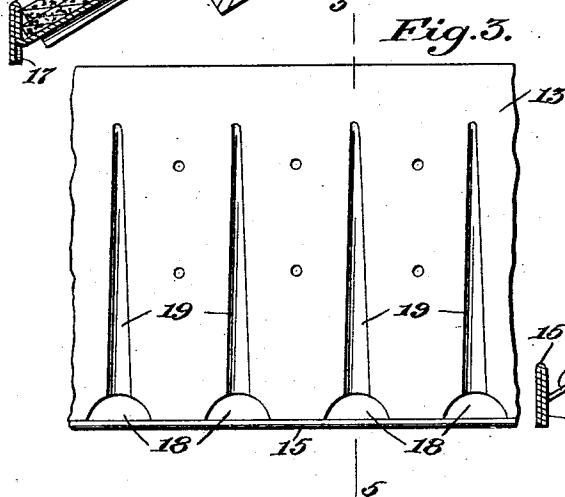
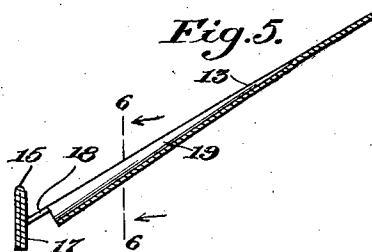
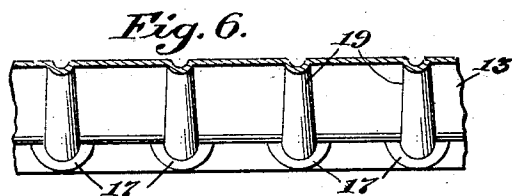
April 29, 1930.

A. AUDET

1,756,476

EAVE SHINGLE SUPPORT

Filed March 22, 1929



Inventor:
Alfred Audet,
by Robert Kalns,
Att'ys.

UNITED STATES PATENT OFFICE

ALFRED AUDET, OF SALEM, MASSACHUSETTS

EAVE SHINGLE SUPPORT

Application filed March 22, 1929. Serial No. 349,140.

In the use of composition shingles, and more particularly asphalt composition shingles, it has been customary in laying the first course of the shingles, which project over the eaves of roofs, to use wooden shingles beneath the first course of the composition shingles, for the purpose of rigidly supporting the lower projecting ends of the composition shingles which are more or less flexible, particularly when subjected to the heat of the sun. The use of the wooden shingles, for the purpose indicated, is more or less objectionable for the reason that they are liable to rot out after a time.

The present invention has for its object to provide a metallic support for the lower projecting ends of the composition shingles at the eaves of buildings, such metallic supports taking the place of the wooden shingles heretofore in use. To this end the metallic support, which is provided with a flange at its lower edge, is nailed to the roof boards in such a manner that it may project a suitable distance over the eave of the roof, the composition shingles overlying the metallic support and abutting at their lower ends against said flange. The objection heretofore arising in connection with the use of wooden shingles for the purpose indicated is thus avoided.

In the accompanying drawing Fig. 1 shows in plan view a part of the eave portion of a roof with the present invention applied thereto, and Fig. 2 is a section on line 2—2, Fig. 1. Fig. 3 is a detail plan view of a portion of the upper side of one form of the improved eave shingle support. Fig. 4 shows a portion of the lower side of the same, and Fig. 5 is a sectional view on line 5—5, Fig. 3. Fig. 6 is a detail view in section on line 6—6, Fig. 5.

Referring to the drawing, 12 denotes a roof board, and 13 the improved shingle support attached to said roof board by nails 14 with its lower edge projecting downward below the roof board to form a suitable eave. This shingle support is of flexible and preferably of ductile metal, as copper, and is provided with a double bend at its lower edge forming a flange 15 against which flange

the lower ends of a double course of composition shingle 16 may abut. The said support 13 consists of a strip of metal and will, of course, extend the entire length of the roof eave, and may be in sections or entire.

The lower edge of said flange projects below the body of the support or strip 13 and is preferably stiffened by punched-out lugs 17, corresponding in shape to drainage openings 18 formed in punching out said lugs, and the said support is preferably stiffened by ribs 19 formed by stamping.

From the foregoing it will be understood that the improved eave shingle support will properly sustain the lower projecting ends of the first course of composition shingles, and the objection heretofore arising from the use of wooden shingles for supporting the lower ends of composition shingles will be avoided.

Having thus described my invention, I claim and desire to secure by Letters Patent:—

A metallic eave support for composition shingles consisting of a strip of sheet metal to be attached to the roof boards and projecting downward below the ends of said boards and having drainage openings, said support being provided at its lower edge with an integral flange against which the first courses of the composition shingles may abut, said flange consisting of a doubled part, one edge of said flange projecting below the body of the strip, and struck-out lugs formed in making said drainage openings, said lugs bearing against the projecting edge to stiffen the same.

In testimony whereof I affix my signature.
ALFRED AUDET.