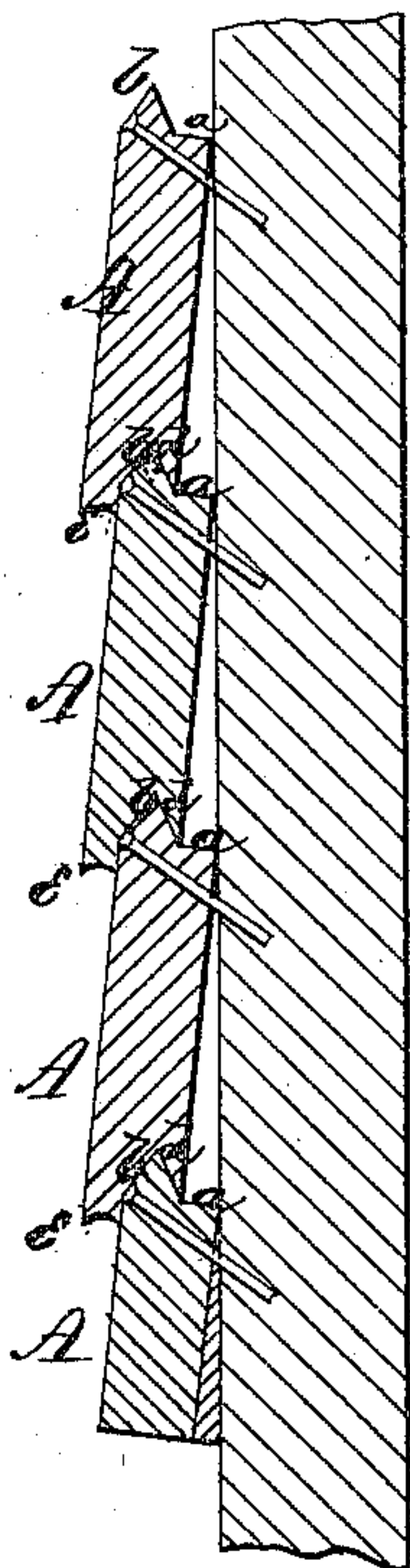


A. W. MURRAY.

Improvement in Weather-Boarding.

No. 128,896.

Patented July 9, 1872.



Witnesses

Jos. A. Ellis
Wm. A. Ellis

Inventor
A. W. Murray
Per.

J. H. Alexander
Atty.

UNITED STATES PATENT OFFICE.

ANDREW W. MURRAY, OF DUNKIRK, NEW YORK.

IMPROVEMENT IN WEATHER-BOARDING.

Specification forming part of Letters Patent No. 128,896, dated July 9, 1872.

SPECIFICATION.

To all whom it may concern:

Be it known that I, A. W. MURRAY, of Dunkirk, in the county of Chautauqua and State of New York, have invented certain new and useful Improvements in Weather-Boarding; and I do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawing and to the letters of reference marked thereon which form a part of this specification.

The nature of my invention consists in the construction of lumber for weather-boarding, as will be hereinafter more fully set forth.

In order to enable others skilled in the art to which my invention appertains to make and use the same, I will now proceed to describe its construction and operation, referring to the annexed drawing, which represents a side view of my weather-boarding.

A A represent the boards used for weather-boarding. Along the upper edge of each board is cut a V or wedge-shaped flange, *b*, extending from the front side to the rear side; or a shoulder, *a*, may be formed along the inner, as shown. The under edge of each board has along the inner side a groove, *d*, corresponding in shape with the flange *b*, so that it may fit upon the flange of the board below. The front

side of the board at this lower edge projects a suitable distance downward forming the lap *e*, which hides the nails driven in an inclined position through each board near the upper edge.

This construction of the lumber enables the workmen to work more rapidly in weather-boarding a building, and to make tighter fitting joints than with the usual tongue-and-groove lumber.

The lower edge of the lap *e* may be hollowed out, which would effectually keep the water from the joint.

Having thus fully described my invention, what I claim as new, and desire to secure by Letters Patent, is—

The boards A A provided or cut along their upper edges with wedges *b*, and on their lower edges with V-shaped grooves *d* and laps *e*, all substantially as and for the purposes herein set forth.

In testimony that I claim the foregoing as my own I affix my signature in presence of two witnesses.

ANDREW W. MURRAY.

Witnesses:

EUGENE MURRAY,
NELSON BARTHOLOMEW.