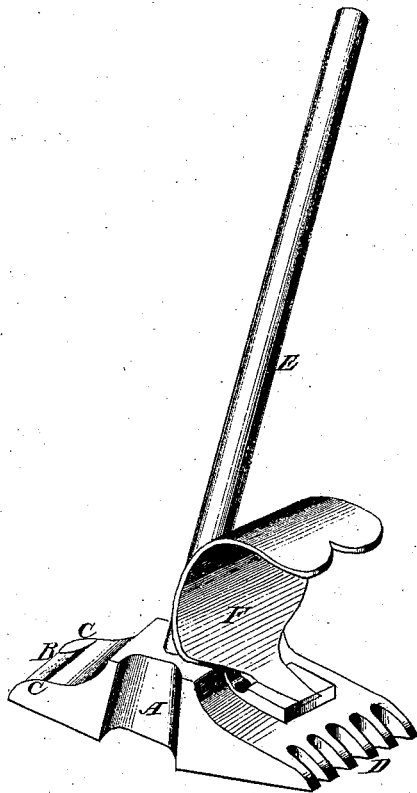


Wm. Covart. Stone Adz.

107227

PATENTED SEP-13 1870



Witnesses:

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United States Patent Office.

WILLIAM COVART, OF CLAYTONVILLE, KANSAS.

Letters Patent No. 107,227, dated September 13, 1870.

IMPROVED STONE ADZ.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, WILLIAM COVART, of Claytonville, county of Brown and State of Kansas, have invented a new and improved Stone Adz; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawing forming part of this specification.

This invention relates to improvements in tools for cutting and dressing stone, and consists in a broad tool with a smooth or continuous cutting edge at one end with lips at each side for cutting the "draft," and with a notched edge at the other end for "pointing off," the said edges being in a plane perpendicular to the handle, which is applied at the center.

The drawing represents a perspective view of my improved stone-dressing tool.

A represents the body of the tool, which is provided with two bits having broad cutting-edges.

The edge B, which is plane, is provided with lips, C, at each edge. These lips are designed to cut vertical walls of the draft when cutting the same through large bunches or elevations on the surface of the stone.

The edge D is notched to form a number of points

to be used in pointing off. These points, while greatly facilitating the work, effectually prevent cutting too deep, as is often the case when using only one point, as in the ordinary way.

The handle E is applied at the center, and is intended to be of sufficient length to admit of using the tool in the same manner that a carpenter's adz is used.

F represents a guard attached to the side, having the points to protect the hands, but such guards may be attached to both sides.

I have found by practical experiment that this improved tool may be used to greater advantage than the common tools by less experienced workmen.

Having thus described my invention,

I claim as new and desire to secure by Letters Patent—

The stone-dressing adz, formed of a body, A, provided with a plain cutting-edge, B, having side lips C, and with a notched edge, D, arranged substantially as specified.

WILLIAM COVART.

Witness

GEORGE W. SNODGRASS,
WILLIAM BREW.