

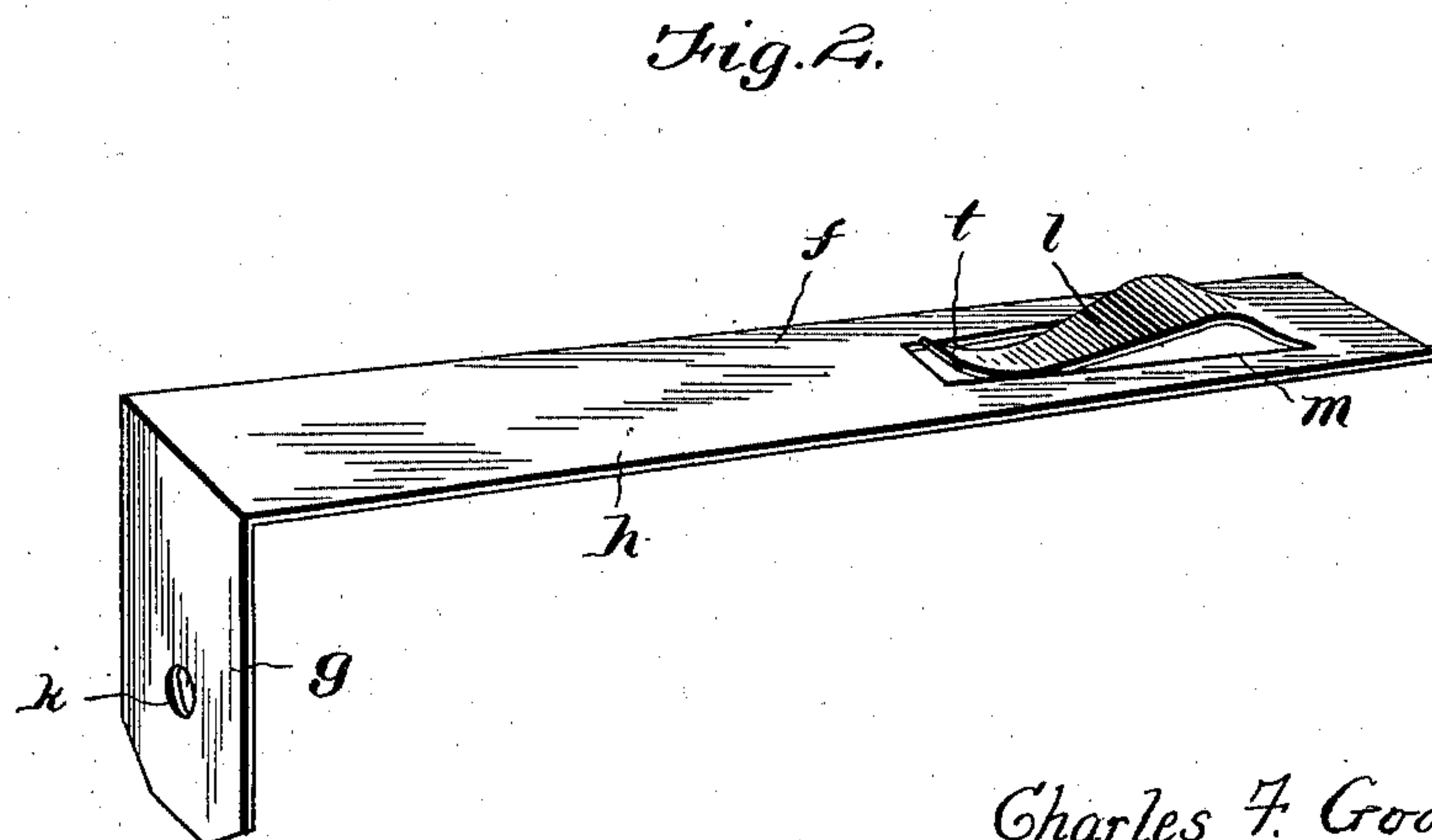
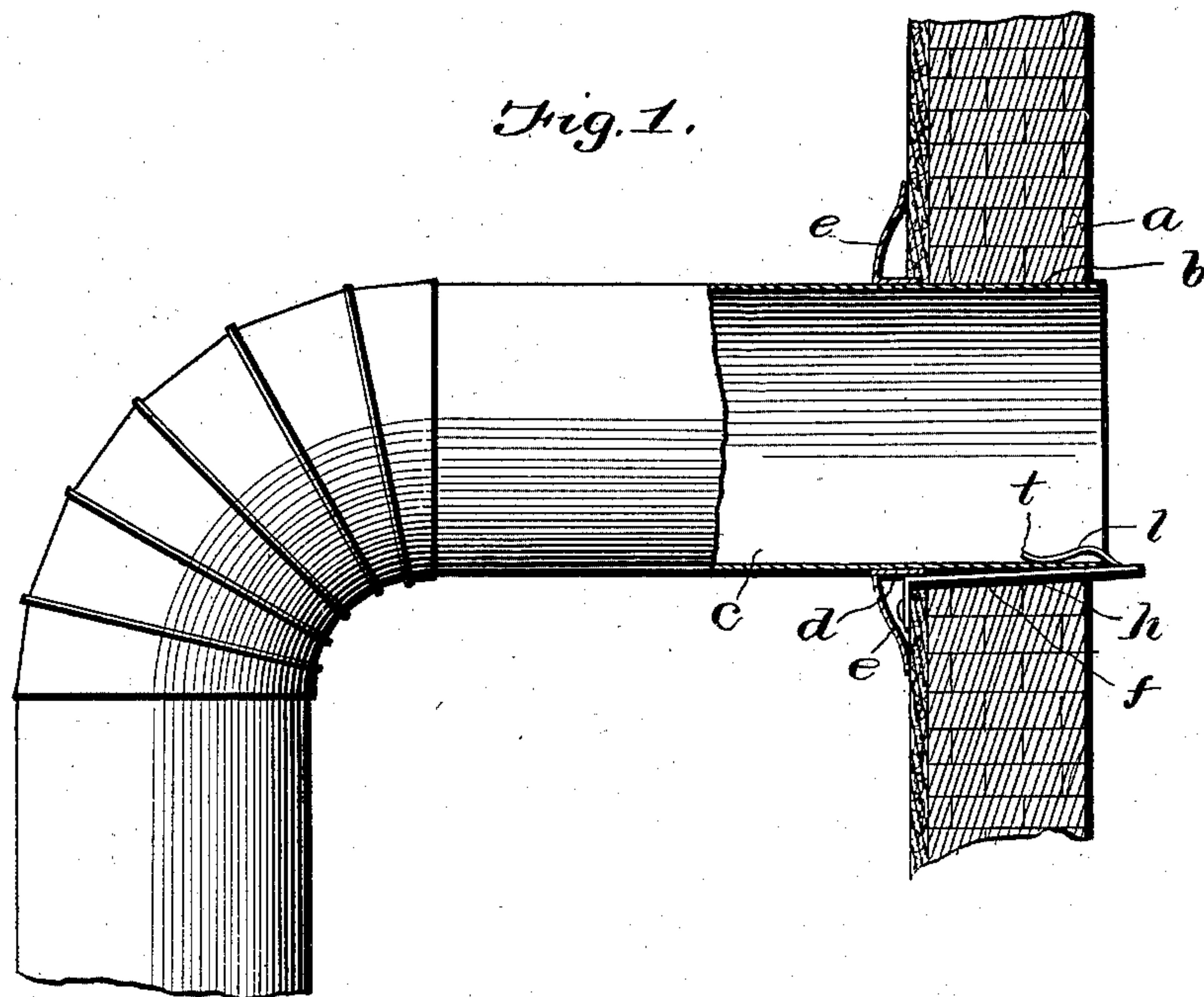
No. 748,063.

PATENTED DEC. 29, 1903.

C. F. GOODMAN.
STOVEPIPE HOLDER.

APPLICATION FILED MAY 2, 1903.

NO MODEL.



Witnesses

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CHARLES F. GOODMAN, OF PETERSBURG, ILLINOIS.

STOVEPIPE-HOLDER.

SPECIFICATION forming part of Letters Patent No. 748,063, dated December 29, 1903.

Application filed May 2, 1903. Serial No. 155,381. (No model.)

To all whom it may concern:

Be it known that I, CHARLES F. GOODMAN, a citizen of the United States, and a resident of Petersburg, in the county of Menard and State of Illinois, have made a certain new and useful Invention in Stovepipe-Holders; and I declare the following to be a full, clear, and exact description of the same, such as will enable others skilled in the art to which it appertains to make and use the invention, reference being had to the accompanying drawings, and to letters of reference marked thereon, which form a part of this specification.

Figure 1 is a side elevation of my invention as applied. Fig. 2 is a detail perspective view of the invention.

The invention relates to means for securing a stovepipe in place in the aperture in the wall; and it consists in the novel construction and combination of parts as hereinafter set forth.

In the accompanying drawings, illustrating the invention, the letter *a* designates a portion of the wall of a chimney having an aperture *b* for the reception of the end of a stovepipe *c*. An ordinary collar *d* is usually employed to cover the outer margin of the aperture and give a finished appearance. Such a collar is generally short and is provided with a collar-flange *e*. The stovepipe-holder *h* is a rectangularly-bent metallic strip or plate of elongated flattened form, having the horizontal straight shank portion *f* and at one end thereof the short straight downward-extending lug portion *g* at right angles to the shank portion. This lug portion is provided with a perforation *k*. The end of the shank portion which is opposite to the end having the lug is provided with a flat spring hook-tongue *l* integral therewith, which extends forward about a third of the length of the shank portion and is bent upward in wave-like form, its end *t* projecting above the plane of the surface of the shank portion. In the usual construction the tongue is struck up in the metal of the shank portion and is integral therewith, extending from one end of a slot *m*, formed in said portion, toward the other end of said slot. This tongue, being bent upward near its root or point of attachment, is then bent downward into said slot

and then upward again at its extremity *t*, thereby forming a strong reverse-curved spring-clamp. Usually the tongue is made slightly tapering from its root to its extremity. 55

The holder is designed to engage the stovepipe at the end which presents inside the chimney, the marginal portion of this end of said pipe engaging the tongue *l* and extending between the surface of the shank and said tongue, the latter projecting within the stovepipe. The holder is thus held in engagement with the stovepipe by a strong spring clamping-tongue. 60

The holder, being usually placed on the under side of the pipe end, the pipe is inserted into the pipe-hole in the wall until the lug portion of the holder comes in contact with the face of the wall. Then the holder is secured by driving a small nail through the perforation in said lug portion into the wall. The collar having been previously placed on the pipe can then be pressed up against the wall and will cover in the lug, so that it is hidden from view. 65 70 75

This simple holder is designed to be effective for the purpose in view. The slot and tongue serve to engage the pipe end securely, and when the parts are in position the pipe will be held firmly in place, so that it is neither liable to slide back out of the aperture in the chimney-wall nor to become pushed inward unduly into the chimney, so as to choke the draft. 80

Having described this invention, what I claim, and desire to secure by Letters Patent, is— 85

The stovepipe-holder consisting of the flat elongated shank having at one end a perforated lug at right angles with said shank and near the other end a slot and on the opposite side from said lug a reverse-curved integral spring clamp-tongue in said slot extending in the direction of the length of the shank and having its free end projecting above the surface thereof, substantially as specified. 90 95

In testimony whereof I affix my signature in presence of two witnesses.

CHAS. F. GOODMAN.

Witnesses:

GEORGE W. SMITH,
JULIUS H. DALLMAN.