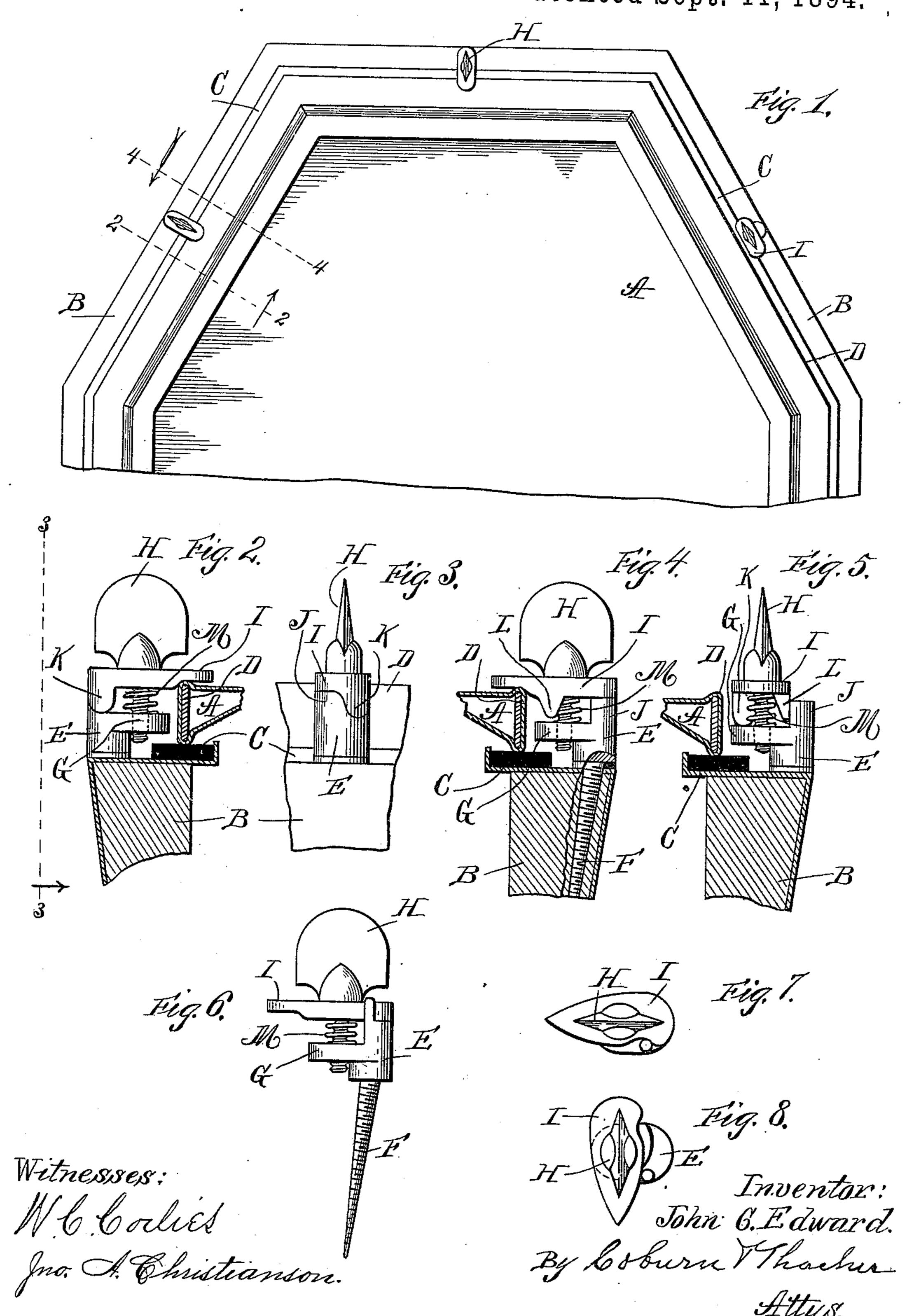
(No Model.)

J. C. EDWARD. CASKET FASTENER.

No. 525,842.

Patented Sept. 11, 1894.



United States Patent Office.

JOHN C. EDWARD, OF CHICAGO, ILLINOIS, ASSIGNOR TO THE F. H. HILL COMPANY, OF SAME PLACE.

CASKET-FASTENER.

SPECIFICATION forming part of Letters Patent No. 525,842, dated September 11,1894.

Application filed July 9, 1894. Serial No. 516,979. (No model.)

To all whom it may concern:

Be it known that I, JOHN C. EDWARD, a citizen of the United States, residing at Chicago, in the county of Cook and State of Illinois, 5 have invented a certain new and useful Improvement in Casket-Fasteners, which is fully set forth in the following specification, reference being had to the accompanying draw-

ings, in which— Figure 1 is a top or plan view of one end of the casket, showing a plan view of three fasteners attached. Fig. 2 is a vertical section of a portion of the casket, taken at the line 2-2, Fig. 1, looking in the direction in-15 dicated by the arrow. Fig. 3 is a side elevation of a portion of the casket, showing a fastener applied thereto, looking in the direction indicated by the arrow, at line 3-3, Fig. 2. Fig. 4 is a sectional view of a portion of the 20 casket, looking in the direction indicated by the arrow. Fig. 5 is a vertical section of a portion of the casket, with the fastener removed from the casket cover. Fig. 6 is a side elevation of a modified form of my casket 25 fastener. Fig. 7 is a top view of the same; and Fig. 8, a top view, with the top portion of a fastener at right angles from that shown in Fig. 7.

My invention is adapted to be applied to 30 the metallic casket shown and described in Patent No. 482,557, issued to Francis H. Hill April 27, 1892, and consists of an improvement in the fastening device or clamp by which the cover in that casket is secured 35 in place and the casket made air-tight.

In the accompanying drawings, A represents the cover; B, the body of the casket.

C is a rubber gasket upon which the vertical rim, D, of the casket cover rests.

E, is the body of the fastener to which is rigidly secured a wooden screw, F. This screw I preferably make integral with the body of the casket fastener.

G, is an arm or bracket which I also pref-45 erably cast with the body E of the casket fas-

tener.

H, is a thumb-screw which passes through

the arm or bracket G.

I, is a clamp through which the thumb-50 screw H also passes, as clearly shown in the drawings. The hole in the clamp I is not lattached to the body of the casket in a firm

screw-threaded, but the hole in the arm or bracket G is screw-threaded.

There is a projection, J, on the top of the body E of the fastener; and there is also a 55 projecting flange, K, on one side of the clamp I which fits against the projection J and serves as a stop when the clamp is turned over the edge of the casket cover in the position shown in Figs. 2, 3 and 4. There is also 60 a projecting flange, L, on the clamp I which strikes against the portion J of the body of the fastener when the clamp is thrown off from the flange of the casket, as shown in Fig. 5.

M, is a coiled spring placed between the 65 arm or bracket G and the clamp I surrounding the screw-threaded stem of the thumbscrew. This spring holds the clamp up against the shoulder of the thumb-screw in position where it can be readily turned over the end 70 of the body of the fastener and also over the rim of the casket cover. When the thumbscrew is turned to press the clamp downwardly, one end resting on the end of the body of the casket fastener, the other end presses 75 solidly on the rim of the casket cover, giving in a measure a leverage to the clamping action of the force of the thumb-screw.

When it is desired to remove the cover from the casket, the thumb-screw is turned, the 80 screw-thread in the arm Graising the thumbscrew, thereby removing the pressure on the clamp I, when it can be readily turned on the stem of the thumb-screw from over the rim of the casket cover, but the stop, L, prevents 85 it from turning too far. When the cover is replaced, the clamps are swung around on the stem of the thumb-screws into the position shown in Figs. 2, 3 and 4. The thumb-screws are then screwed down clamping the rim 90 firmly down on the rubber gasket C. Instead of placing projections L and K on the side of the clamp to strike against the projection on the body of the casket fastener, the upper end of the body of the casket fastener can be made 95 so that the clamp itself will strike a projection on its upper end, as shown in Figs. 6, 7 and 8, and exactly the same results will be obtained.

I find in actual use of my casket fastener, 100 that the body of the fastener can be readily

and substantial manner, and that the thumbscrews can be readily operated to operate the
clamp of the fastener and at the same time
the clamp can be removed from clamping the
cover with facility on account of its stops
which stop it in the right place; and that the
clamps can be readily swung over the rim of
the cover and clamped down with great force.

Having fully described the construction and operation of my invention, what I claim, and desire to secure by Letters Patent, is—

1. A casket fastener having the main portion or body E provided with a bracket or arm, and a device by which it can be firmly secured to the body of the casket, and also a projection on its upper portion serving as a stop to the clamp; a clamp adapted to swing over the end of the body of the fastener and over the rim of the casket cover; and a set-

screw passing through the clamp and the arm 20 or bracket on the body of the casket fastener to force down the clamp.

2. A casket fastener having the following elements: a body or main portion provided with a bracket having a screw-threaded hole 25 in it, and also means for attaching it firmly to the body of the casket, and a stop on its upper end; a clamp with a hole through its central portion; a thumb - screw passing through the hole in the clamp and through 30 the bracket or arm of the body of the clamp; and a spring between the clamp and the arm or bracket, to hold the clamp up against the shoulder on the thumb-screw, as specified.

JOHN C. EDWARD.

Witnesses:

ALCYSIA HELMICH, ALLAN A. MURRAY.