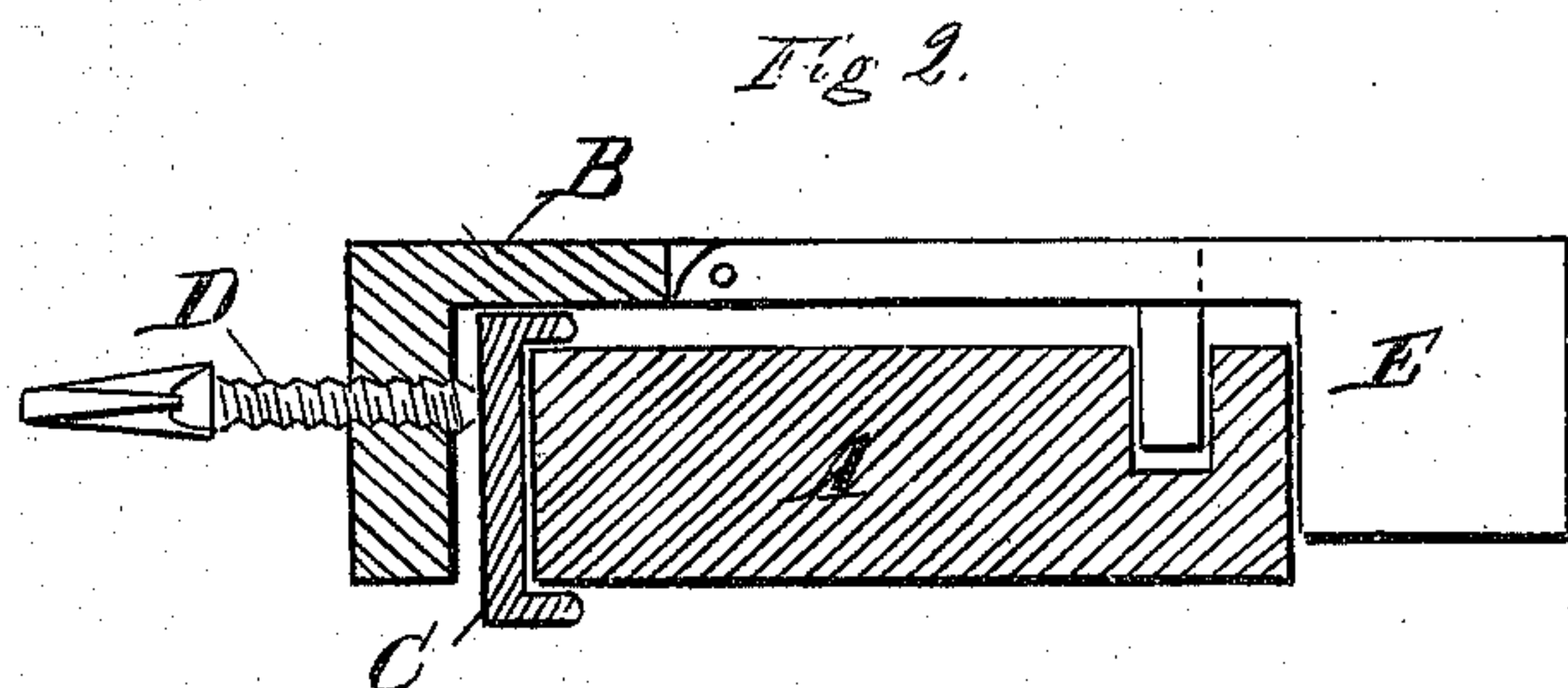
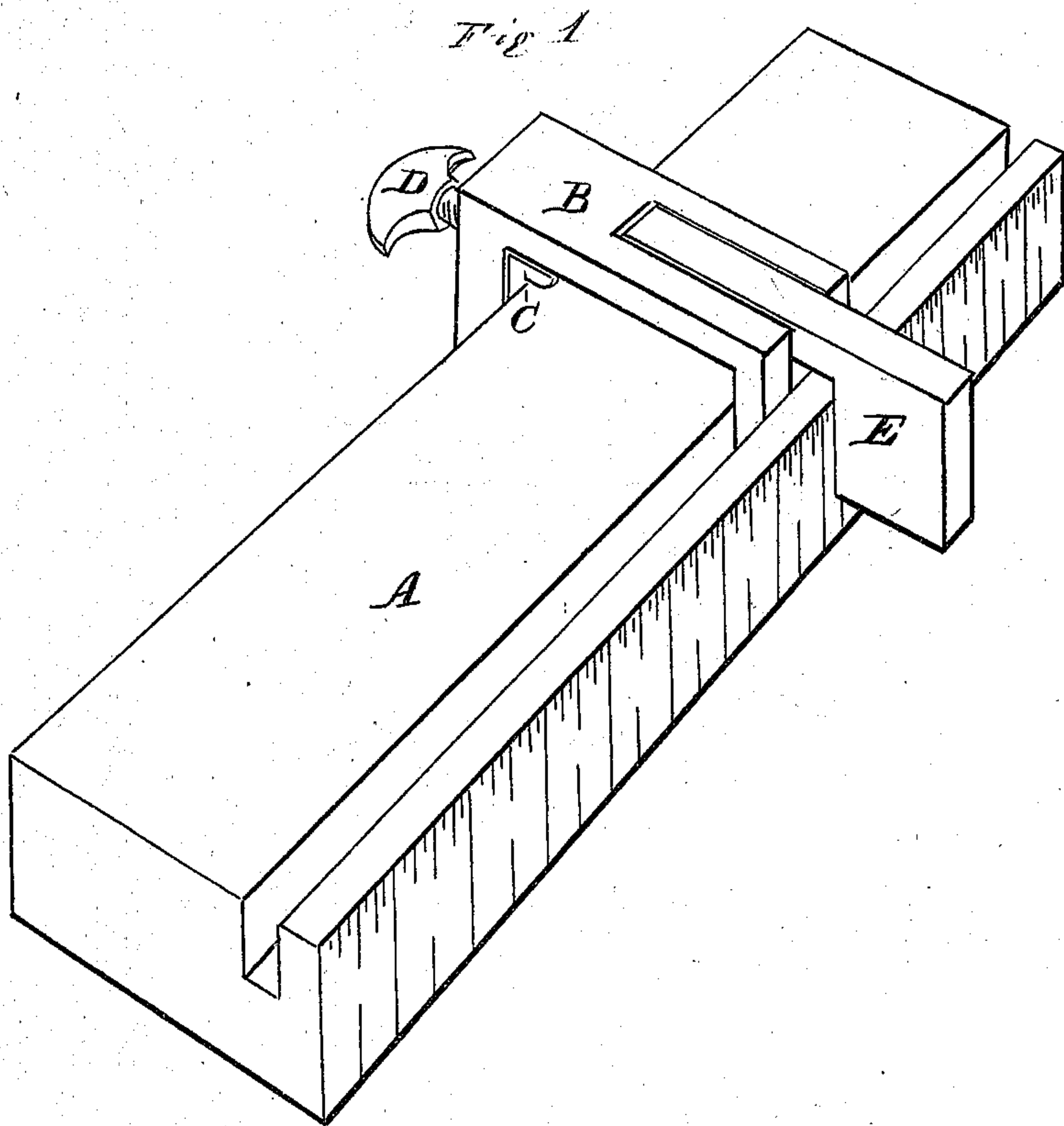


*C. W. Tschumy,*

*Saw Gage.*

*No. 95,100.*

*Patented Sept. 21, 1869.*



*Witnesses:*

*Harry King*  
*Leopold Bunt*

*Inventor:*

*C. W. Tschumy*  
*per*  
*Alexander Munson*  
*Atty*



# United States Patent Office.

C. W. TSCHUMY, OF FREMONT, OHIO.

*Letters Patent No. 95,166, dated September 21, 1869.*

## IMPROVEMENT IN GAUGE FOR SAWS.

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, C. W. TSCHUMY, of Fremont, in the county of Sandusky, and in the State of Ohio, have invented new and useful Improvements in Gauges; and do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, and to the letters of reference marked thereon.

The nature of my invention consists in the arrangement, upon a grooved gauge, of a slide with pivoted marker, and in the manner of securing the same at any point desired.

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 drawings, forming part of this specification, and in which—

Figure 1 is a perspective of my invention.

Figure 2 is a section view of the same.

Letter A represents the gauge, which may be constructed of any desired material, and which has a groove running its entire length, near its front edge.

Moving back and forth on the top of this gauge, is an adjustable slide, B, which is provided with two lips, so as to grasp the gauge both upon its side and in the groove, and has an elongated slot cut in its front end.

Through the back of the slide, the thumb-screw D

is passed, by means of which the slide is secured at any desired point.

In order to prevent the end of the screw from cutting or injuring the side of the gauge, the flat metal plate C has been passed between it and the screw.

This plate has a lip or flange cut upon both top and bottom, so as to prevent it from slipping out when the screw is loosened.

Pivoted in the slot, upon the front end of the slide, is the marker E, the outer end of which extends down over the edge of the gauge, and is used to mark the length or distance required.

This gauge is always adjustable, and can be readily applied to any cut-off table.

Having thus described my invention,

What I claim, and desire to secure by Letters Patent, is—

The arrangement, upon the grooved gauge A, of the slide B, with its pivoted marker E, plate C, and thumb-screw D.

In testimony that I claim the foregoing, I have hereunto set my hand, this 23d day of March, 1869.

C. W. TSCHUMY.

Witnesses:

W. H. CLOUD,

H. C. DONOVSON.