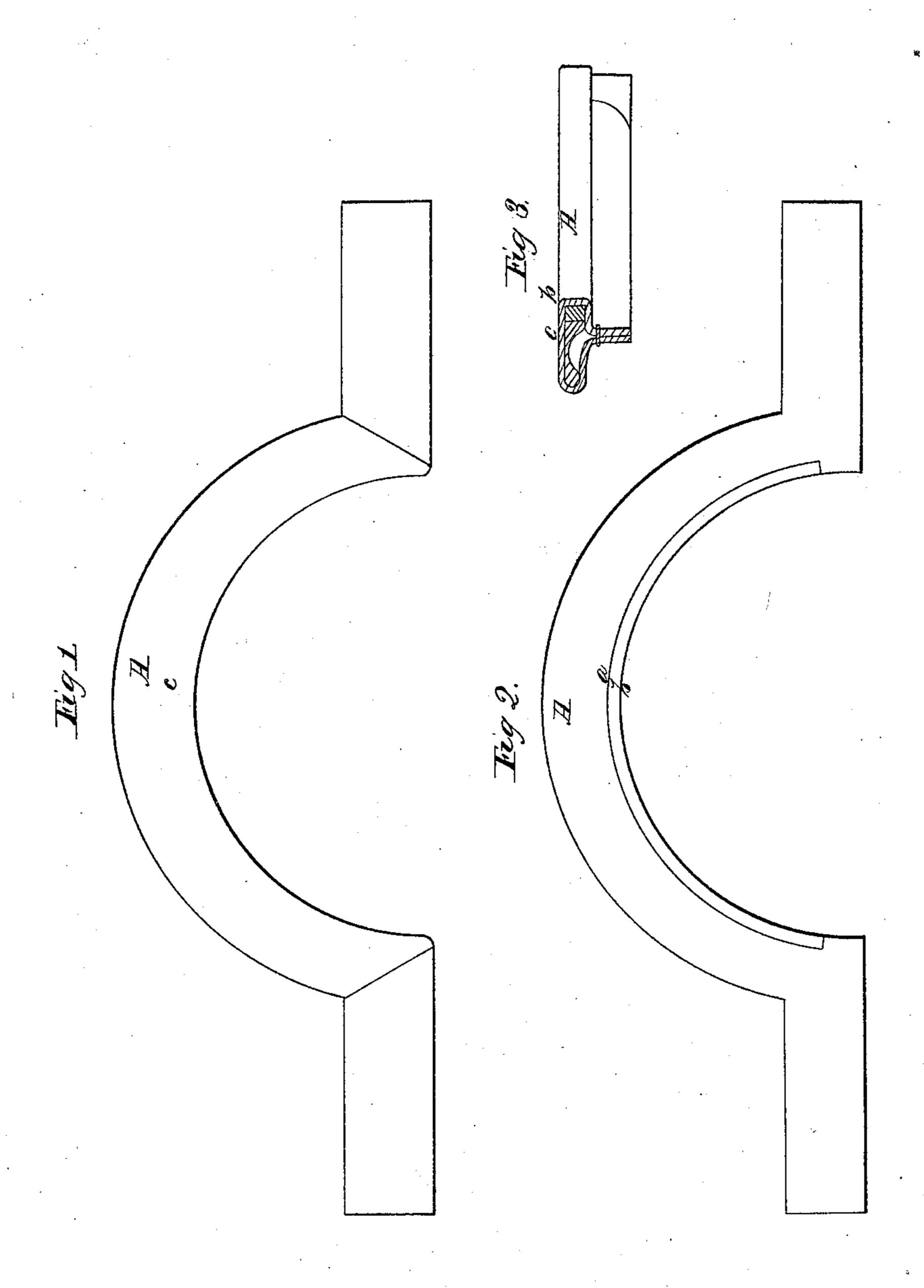
## Enme & Havens. Billiand Table.

1 20,548.

Patented June 15,1858.



## UNITED STATES PATENT OFFICE.

J. E. CAME AND S. HAVENS, OF BOSTON, MASSACHUSETTS.

## POCKET-SUPPORTER FOR BILLIARD-TABLES.

Specification of Letters Patent No. 20,548, dated June 15, 1858.

To all whom it may concern:

Be it known that we, John E. Came and Simeon Havens, of Boston, in the county of Suffolk and State of Massachusetts, have invented an Improvement in Pocket-Supporters for Billiard-Tables; and we do hereby declare that the same is fully described and represented in the following specification and the accompanying drawings, of which—

Figure 1, denotes a top view of one of our improved pocket supporters. Fig. 2, is a top view of the metallic part of one of our improved pocket supporters as provided with the elastic guard and ball dropper. Fig. 3, is a transverse section of the whole

as completed. The nature of our invention consists in arranging on the inner curved surface of 20 the metal pocket supporter and between such and its leather cover, a thick strip of vulcanized india rubber, or its equivalent such being to facilitate the pocketing of a billiard ball as well as to prevent the ball 25 from being injured. Those who are in the habit of playing billiards, well know that it is often the case, that when a billiard ball is driven forward with great velocity toward a pocket, instead of entering the 30 pocket, it will strike against the pocket supporter and rebound so as to fall back upon the table, and not enter the pocket, such arising from the metal of the supporter presenting too indurated a surface to the blow 35 of the ball. The elasticity of the ivory of which the ball is composed is free to act to reverse the motion of the ball, whereas, were the ball to strike against a surface sufficiently yielding, there would not be time 40 for such to react on the ball before the latter would drop from it, consequently, the

covering the pocket supporter with a thin piece of leather affords little or no protection to the ball, as the covering soon becomes

ball would not rebound but drop into the

pocket. Furthermore, the mode of simply

worn through or so indented as to cause the ball to come in contact with the metal and be injured thereby.

In the drawings, A, denotes the pocket 50 supporter as made of iron or metal and with a long recess a, in its inner edge, such recess being for the reception of a strip, b, of vulcanized india rubber which may be from one eighth to a quarter of an inch in 55 thickness and of a breadth equal to the thickness of the supporter. After the strip has been placed in the recess so as to extend from end to end of it and be arranged in it as shown in Fig. 2, the whole, (that is, the 60 supporter and strip) is to be covered with a piece, c, of leather or other proper material which will serve to keep the strip in place. The strip also operates to prevent injury to the said leather by the ball when 65 the former is struck by the latter, but, although, the elastic strip operates to keep the leather in shape, to prevent its wear and also to prevent the ball from being injured, its great and principal advuntage is to be 70 found in facilitating the pocketing of the ball.

We are aware that it is not new to apply a cushion to a surface to protect such from injury. Therefore, we do not claim such, 75 nor do we claim the application of elastic cushions to the guards of a billiard table, but

What we do claim as our invention, is— The arrangement of a strip of vulcanized 80 rubber, or its equivalent along the inner edge of the pocket supporter and between the same and its leather covering, the same being for the object and purposes as hereinbefore set forth.

In testimony whereof we have hereunto set our signatures.

JOHN E. CAME. SIMEON HAVENS,

Witnesses:

R. H. Eddy, F. P. Hale, Jr.