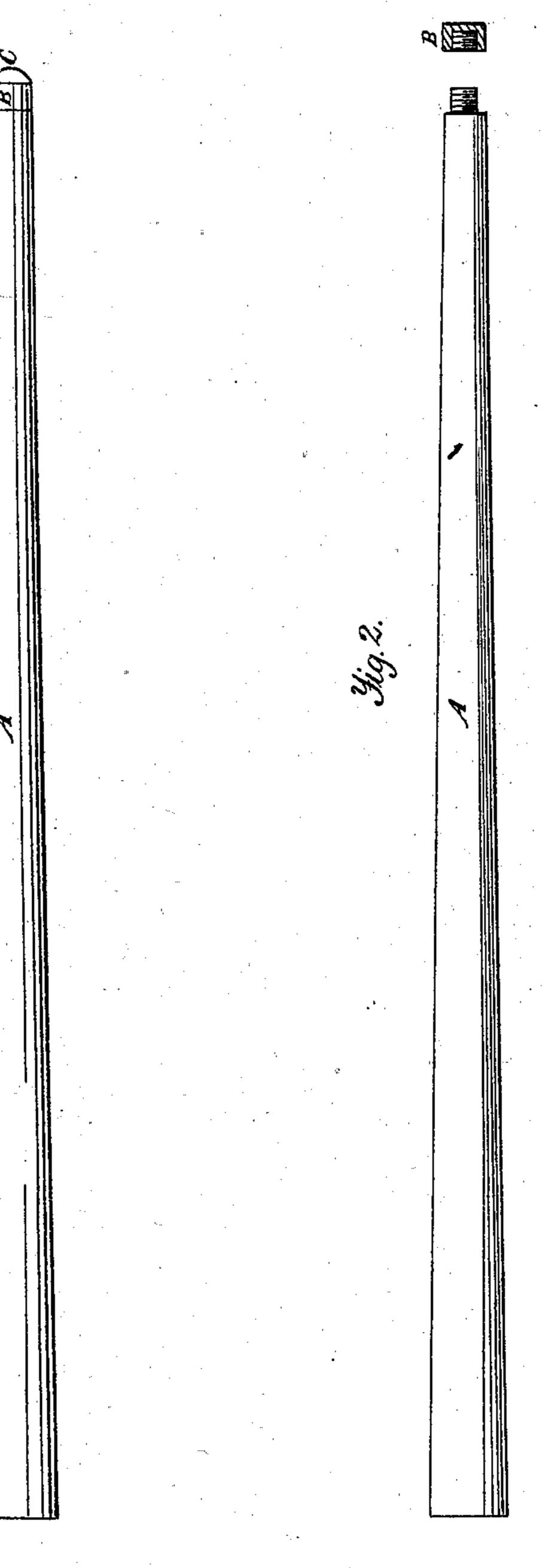
# C.H. Gould, Billiard Cue,

1.66,147

Patented June 25,1867.



Witnesses. Geo 76. Chay. Helhols.

Inventor.

Charles H. Gould -
By his allowing Donne.

# Anited States Patent Pffice.

# CHARLES H. GOULD. OF NEW YORK, N. Y.

Letters Patent No. 66,147, dated June 25, 1867.

## BILLIARD CUE.

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, Charles H. Gould, of the city, county, and State of New York, have invented, made, and applied to use certain new and useful improvements in the Construction of Billiard Cues; and I do declare the following to be a full, clear, and exact description of the same, reference being had to the accompanying drawings, making a part of this specification, and to the letters of reference marked thereon, in which—

Figure 1 is a view of my improved cuc.

Figure 2 is a view of the same, as sometimes made by me.

In the drawings, like parts of the invention are designated by the same letters of reference.

The nature of my invention consists in certain improvements in the construction of billiard cues, as more fully hereinafter set forth.

To enable those skilled in the arts to make and use my invention, I will proceed to describe the same.

A shows the billiard cue, formed in the usual manner, of any desired wood, and provided with a tip formed of hard rubber, B, and soft rubber, C. In fig. 2 of the drawings, a means usually employed by me to fasten the tip to the cue is shown, in which the cue is provided upon one end with a screw-thread, and the tip is screwed upon the same. The soft rubber C portion of the tip is usually glued to the hard rubber B portion of the same.

The object of combining the hard and soft rubber is that the hard rubber may form a solid base to receive the concussion caused by striking the ball with the point or soft rubber portion of the tip, and materially assists

the soft rubber portion of the tip in producing the effect hereinafter described.

The advantages arising from the use of the soft rubber are that the rubber will not wear smooth by constant use, and that for the purpose of "drawing a ball" it is far superior to the leather tip usually employed. Again, owing to the natural adhesive quality of the rubber, the wear is much less than where leather is employed, thus reducing the cost. Cues provided with my improved tips require no chalking, and are less liable to slip in making a shot than those now in use.

Having thus described my invention, what I claim as new, and desire to secure by Letters Patent, is— In combination with the billiard cue I claim the use or employment of a tip formed of hard or soft rubber, substantially as and for the purposes herein fully described.

CHAS. H. GOULD.

Witnesses:

A. SIDNEY DOANE,

A. TURNER.