

R. PHILLIPSON.

BILLIARD-CUE.

No. 173,996.

Patented Feb. 22. 1876.

Fig. 1.

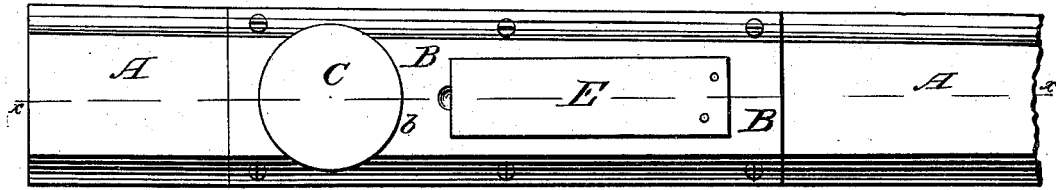


Fig. 2.

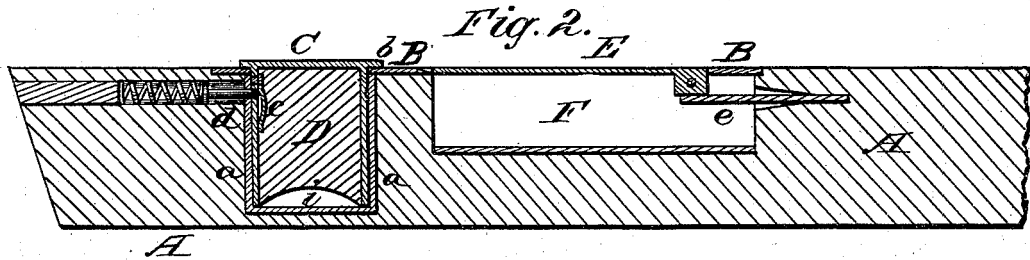
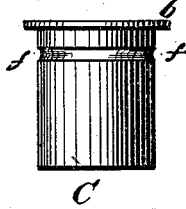


Fig. 3.



Witnesses:
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RAPHEL PHILLIPSON, OF CHICAGO, ILLINOIS.

IMPROVEMENT IN BILLIARD-CUES.

Specification forming part of Letters Patent No. **173,996**, dated February 22, 1876; application filed January 21, 1876.

To all whom it may concern:

Be it known that I, RAPHEL PHILLIPSON, of the city of Chicago, Cook county, State of Illinois, have invented a new and useful Improvement in Billiard-Cues, of which the following is a full description, reference being had to the accompanying drawings, in which—

Figure 1 is a plan; Fig. 2, a longitudinal section on line *x* of Fig. 1; Fig. 3, a detail.

It is necessary for a billiard-player to frequently chalk the end of his cue.

The object of my invention is to provide a suitable chalk-holder, and a receptacle for such holder, with the chalk, in the cue; also, to provide in the cue a second receptacle for sand-paper, which I accomplish as hereinafter set forth.

In the drawings, A represents the large end or handle of a billiard-cue. B is a metal plate, secured to, and countersunk into, one side of A. C is a chalk-holder. It is round, and is somewhat larger than the small end of the cue. It is made of metal. One end is open; the other is closed by means of *b*, which is a little larger in diameter than the cup portion of C. *c* is a spring on the inside of C, for the purpose of preventing the chalk from slipping out. *a* is the lining of a round hole or recess, *i*, in A, adapted to receive C. *d* is a spring-bolt. Its inner end projects a little way into the opening for C, and prevents C from slipping out of place. The end of *d* comes in contact with C, but does not pass through its shell. It may enter the groove *f*. D is the

chalk. E is a cover for the receptacle F, which may be used for sand-paper. *e* is a spring, which holds E down.

In use, a piece of chalk is to be inserted in C, which is to be placed in *i*, from which it can be easily removed by the player (he taking hold of *b*) whenever he desires to chalk the end of his cue.

This device has many advantages, among which are the following: The player does not have to walk around the table to find a piece of chalk, in doing which he is liable to get in the way of others, but he always has chalk with him. The holder C protects the chalk, so that a small piece will last a long time, and the holder serves as a guide, and prevents the chalk from slipping from the cue while being used thereon. It also keeps the fingers from being soiled with the chalk, and is more conveniently handled than a piece of chalk varying in size.

The spring *c* is not a necessity; and C can be held in place by means other than *d*.

What I claim as new, and desire by Letters Patent, is as follows:

The combination, with the billiard-cue A, provided with a recess, *i*, of the removable chalk-holder C, substantially as and for the purposes set forth.

RAPHEL PHILLIPSON.

Witnesses:

E. A. WEST,
O. W. BOND.