

# H. Pernot's Billiard Cue Trimmer.

PATENTED

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Fig: 2

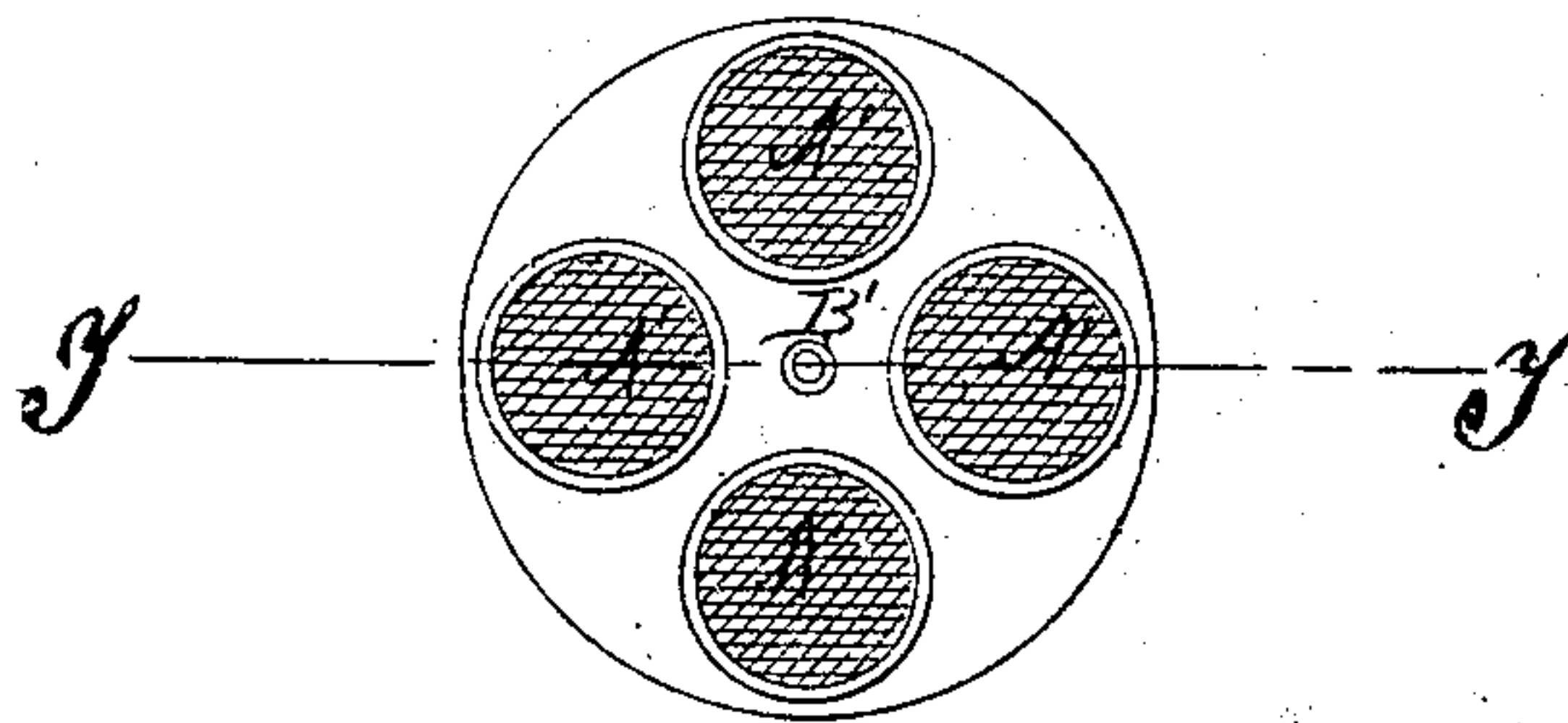


Fig: 1.

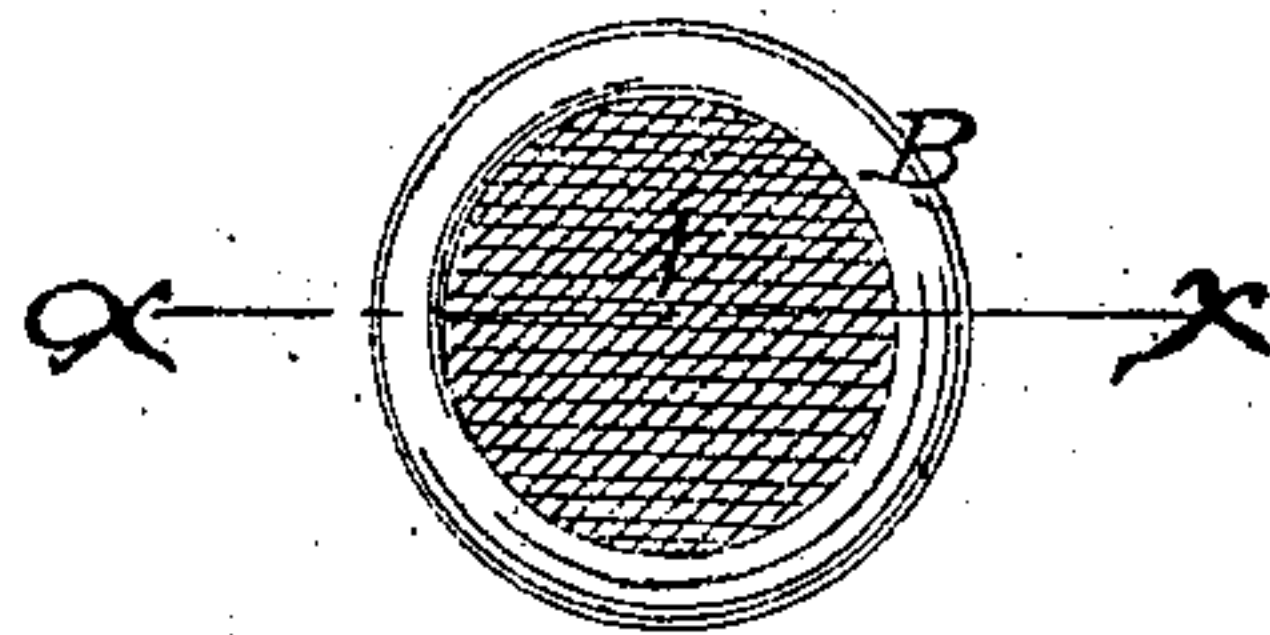


Fig: 4.

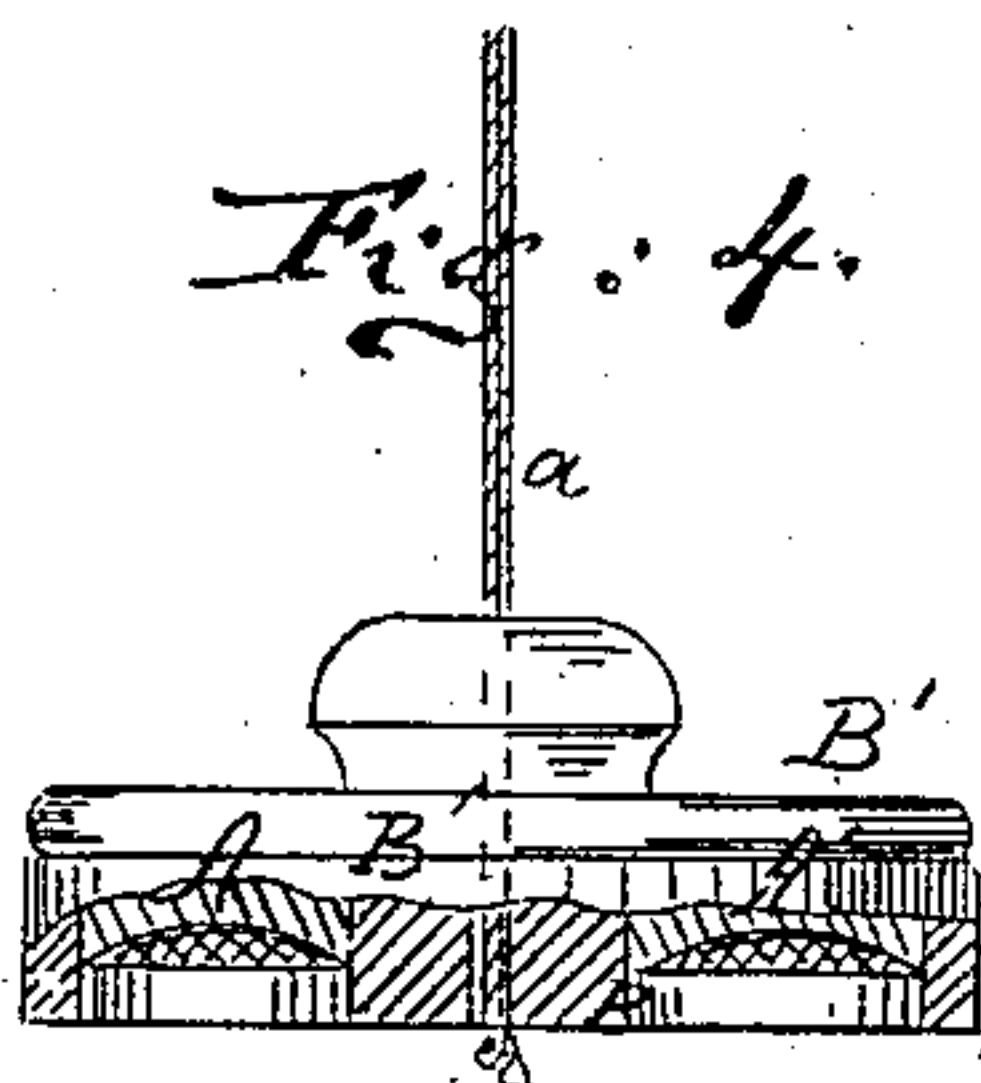
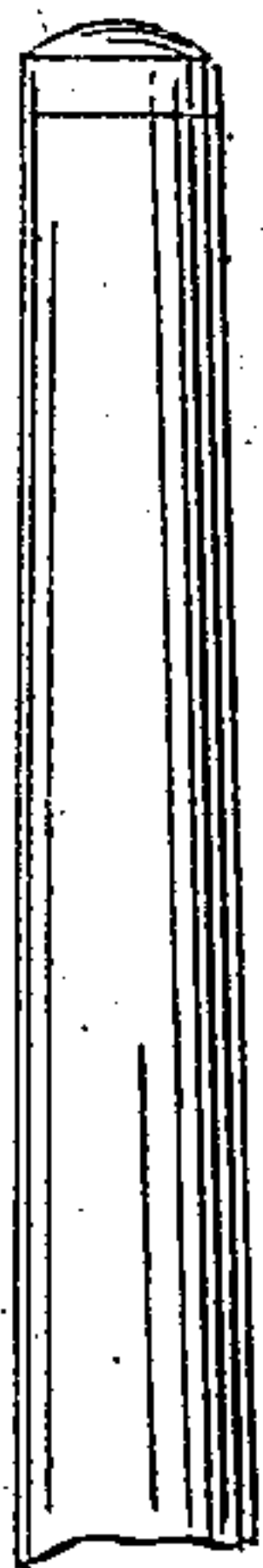
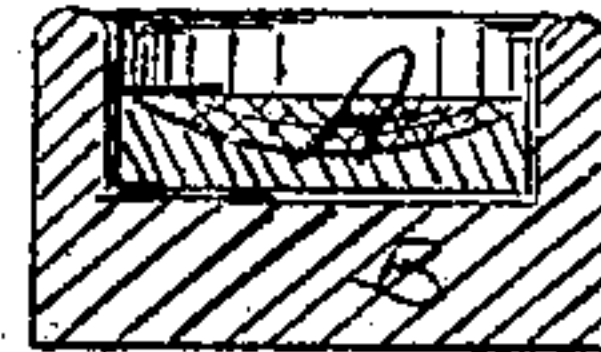


Fig: 3.



Witnesses.

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HYPOLITE PERNOT, OF NEW YORK, N. Y.

Letters Patent No. 75,049, dated March 3, 1868.

## BILLIARD-CUE TRIMMER.

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, HYPOLITE PERNOT, of the city, county, and State of New York, have invented a new and improved Billiard-Cue Cleaner and Trimmer; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawings forming part of this specification, in which—

Figure 1 represents a plan view of my invention.

Figure 2 is a similar view of a modification of the same.

Figure 3 is a vertical section of the same, taken on the line *x x*, fig. 1.

Figure 4 is a similar view, the section being taken on the line *y y*, fig. 2.

Similar letters of reference indicate corresponding parts.

This invention relates to a new article of manufacture for cleaning and trimming the ends of billiard-cues, and consists in the use of a concave, or flat, circular, or other shaped plate, made of steel or other hard material, and set in a suitable case, in which a recess or hole is made to allow the end of the cue to reach the plate.

The face of the steel or metal plate is roughened, similar to the face of a file, and thus, by bringing the end of the cue in contact with the face of the plate, the cue may be cleaned and trimmed, so as to receive a new clean-playing surface.

A represents a metal or other plate, with a concave or flat roughened face. This plate is set into a suitable holder, A, as shown in fig. 3, and is secured to the same in any suitable manner. The device may be carried in the pocket, or may, if desired, be secured to a string and suspended from the ceiling of a billiard-room. The plate A may, if made of proper size, be made so that it need not be set into the holder B. If desired, two or more plates, A A', may be secured in a suitable handle, B', the different plates being more or less concave; or having more or less sharp, or coarser, or finer teeth, so that within one holder each player may find such a plate that will form the end of his cue into the required shape.

I claim as new, and desire to secure by Letters Patent, as a new article of manufacture—

1. A billiard-cue trimmer, A, consisting of a roughened or toothed concave or flat plate, substantially as herein shown and described.

2. A billiard-cue trimmer, consisting of two or more roughened plates, A' A', fitted into one handle, B', substantially as described, so that different kinds of cues may be trimmed by the same implement, as set forth.

HYPOLITE PERNOT.

Witnesses:

WM. F. McNAMARA,

ALEX. F. ROBERTS.