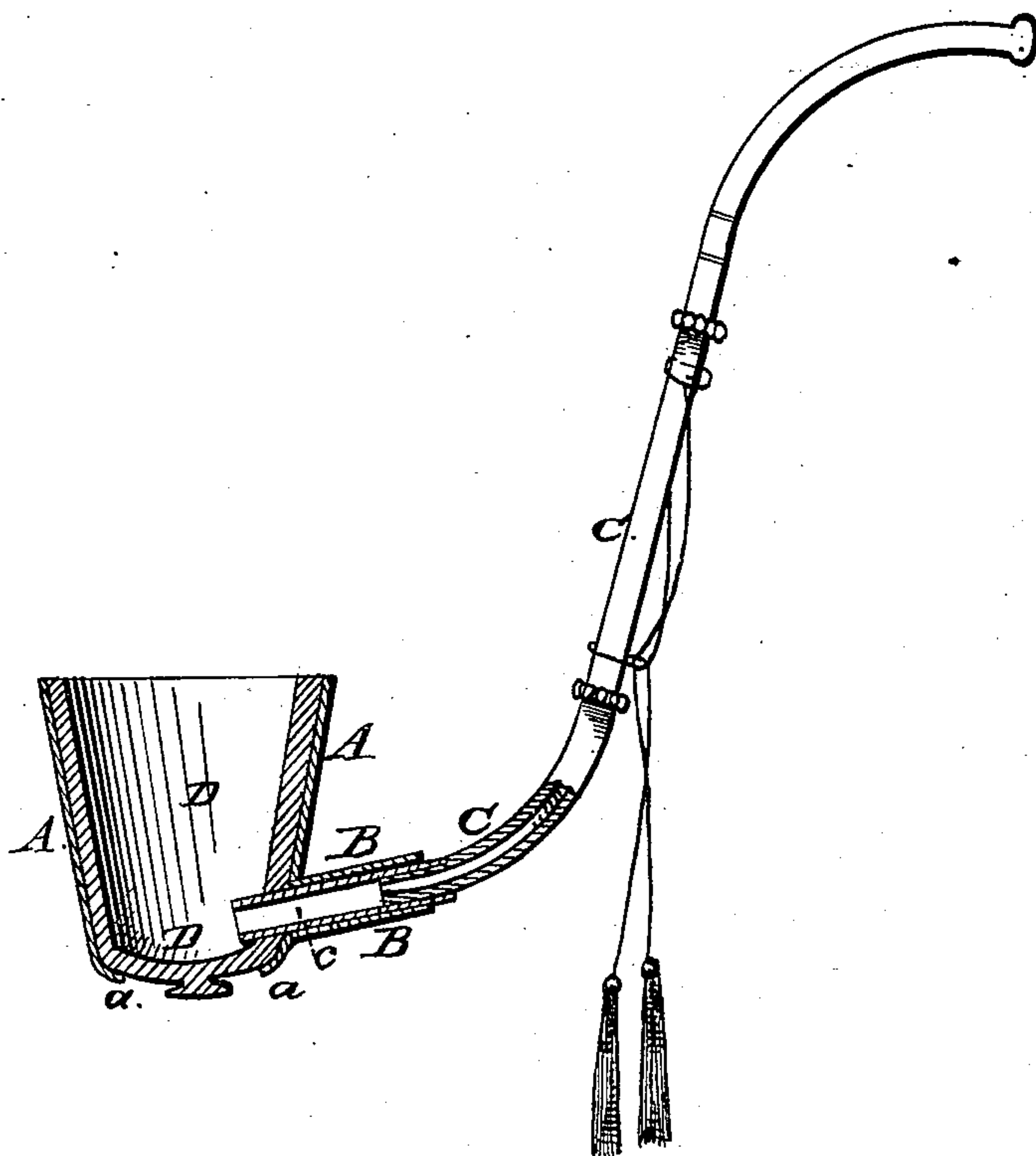


H. G. DAYTON.

Tobacco Pipe.

No. 77,803.

Patented May 12, 1868.



Witnesses:
W. C. Ashkettle
J. A. Morgan

Inventor
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Attorneys

United States Patent Office.

HENRY G. DAYTON, OF MAYSVILLE, KENTUCKY, ASSIGNOR TO RICHARD
H. COLLINS, OF CINCINNATI, OHIO.

Letters Patent No. 77,803, dated May 12, 1868.

TOBACCO-PIPE.

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, HENRY G. DAYTON, of Maysville, in the county of Mason, and State of Kentucky, have invented a new and useful Improvement in Tobacco-Pipes; 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 drawing, forming part of this specification, in which—

The drawing represents a side view, partly in section, of my improved tobacco-pipe.

Similar letters of reference indicate like parts.

This invention relates to a new tobacco-pipe, which consists of an outer bowl, which has no bottom, and of an inner bowl, that is fitted into the outer bowl, and that is, by the tube, projecting through a perforation into the inner bowl, held in place.

A, in the drawing, represents the outer bowl, made of metal or other suitable material, of suitable shape and size, but without any bottom, it only having a flange, *a*, or projecting ledge, projecting from the lower part towards the centre, as shown, but such flange or projection may be omitted.

From the side of the bowl projects a socket, B, which serves to receive the lower end of the tube C. D represents a bowl, made of wood, meerschaum, or other suitable material. It is fitted into and supported by the outer bowl, and is perforated, to allow the passage through the side of the end of the tube C, whereby the said bowl D is firmly held in the bowl or shell A, and it cannot be removed unless the tube is first drawn out.

By this arrangement, a pipe can always be provided with a new, clean, inner bowl, and a clean pipe can always be had without requiring a new tube and main bowl. By leaving the tube A without a bottom, no impurities can settle and remain between the two bowls.

Having thus described my invention, I claim as new, and desire to secure by Letters Patent—

1. As a new article of manufacture, a bowl, D, with a perforated side, so that it can be inserted into the main bowl of a pipe:

2. A tobacco-pipe, consisting of a bowl, A, without a bottom, and with a socket, B, of a removable bowl, D, which is held in place by means of the tube C, substantially as herein shown and described, and for the purpose set forth.

HENRY G. DAYTON.

Witnesses:

RICH'D H. COLLINS,
R. T. COVERDALE.