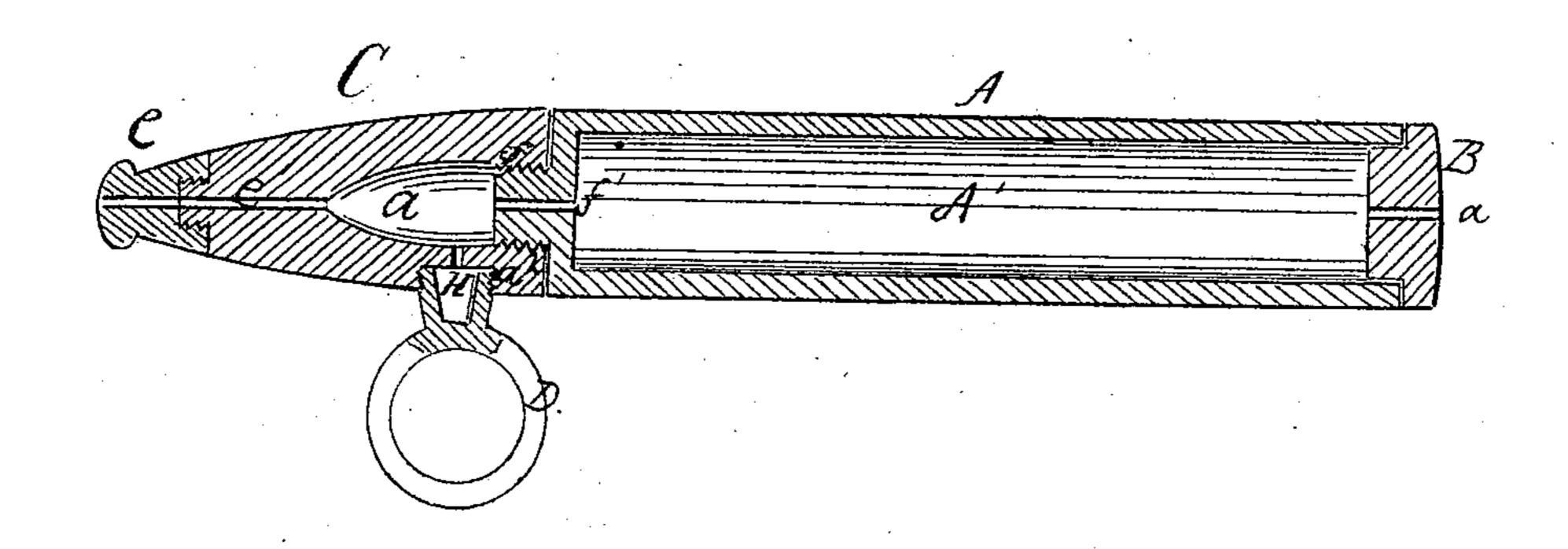
## E. Schlichting's Cigar Pipe.

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## Anited States Patent Pffice.

## EDWARD SCHLICHTING, OF NEW YORK, N. Y.

Letters Patent No. 72,912, dated December 31, 1867.

## CIGAR-PIPE.

The Schedule referred to in these Petters Patent and making part of the same.

TO ALL WHOM IT MAY CONCERN:

Be it known that I, EDWARD SCHLICHTING, of the city, county, and State of New York, have invented a new and improved Cigar-Pipe; 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.

This invention relates to a new and improved method of constructing pipes for the smoking of tobacco, whereby the same are neater in their appearance, and are more convenient to carry, and afford more pleasure

to the smoker.

It consists in the pipe being made in the form of a cigar, having a chamber in the inside to contain the tobacco to be smoked, and having also another chamber, in communication with the former, to receive and cool the smoke. It consists also of an attachment to the same, serving at the same time to receive and contain the oil and spittle, and to form a neat and convenient handle by which to hold and carry the same.

The drawing is a central vertical longitudinal section of my invention.

A is a hollow fire-proof cylinder; B is a plug, to close the same at one end; a is an orifice in the same; A' is the tobacco-chamber; f is a screw-thread, on the end of the cylinder A; C is an attachment to the cylinder A; a' is a chamber in the same; e is the mouth-piece; e' is an orifice through the mouth-piece e, into the chamber  $a^1$ ; f' is an orifice, communicating with the chamber  $a^1$ , and the chamber A'; D is an attachment to the part C, forming a handle; a2 is a screw-thread on the same; H is a chamber in the same. The cylinder A is made of clay or wood, or of porcelain, or any of the materials of which pipes for the smoking of tobacco are now commonly made, of about the diameter of a cigar, and is made hollow, so as to form a chamber, A', as shown, to receive and contain the tobacco to be smoked, and may be of any convenient length, so as to contain any desired quantity of tobacco. Said chamber A' is closed at one end by a plug, B. The plug B may be made of clay or other suitable material, in any convenient form, to close the chamber A', or of a form such as is shown in the drawing, so as that the tobacco will not fall from the same when carried by the smoker, and is provided with one or more orifices, a, through which air is supplied, for the combustion of the tobacco in the chamber A'; said plug B serving for a cover, which may be removed at any time to refill the pipe. Said cylinder A is provided on the other end of the same with a shoulder and a screw-thread, f, as shown in the drawing. The attachment C is made of clay, or other suitable material, tapering towards one end, so as, when attached to the cylinder A, the whole will be in the general form of a cigar, as shown. Said attachment C is hollow in the inside, so as to form a chamber,  $a^{i}$ , and is provided in the larger end of the same with a screw-thread, to receive the screw f, by means of which the attachment C is secured to the cylinder A, and so that the same may at any time be removed to be cleaned. The cylinder A is provided with an orifice, f, communicating with the chambers al and A', as shown, through which the smoke from the burning tobacco in the chamber A' is drawn into the chamber  $a^1$ , the object of the chamber  $a^1$  being to receive and cool the smoke before the same reaches the mouth of the smoker. To the attachment C is secured an attachment, D. Said attachment D is made of metal or wood, or other suitable material, and is of the form shown in the drawing, provided with a screwthread, a2, by means of which the same is secured to the attachment C, as shown, and is formed on the under side into a ring to serve as a handle for the pipe, being attached to the part C, at right angles to a line running longitudinally through the centre of the pipe. Said part or attachment D is provided on the inside thereof, with a chamber, H, opening into the chamber  $a^1$ , the object of the same being to collect and contain the oil or spittle from the chamber a1. Said attachment D may easily be taken out to be cleansed, being attached to the part C by a screw for that purpose. To the smaller end of the attachment or part C is secured, by a screw-thread, an amber or other mouth-piece, e, in the ordinary way, said mouth-piece e and attachments C being provided with an orifice, e', by means of which a communication is opened through the pipe to the mouth of the smoker.

The operation is readily seen from the drawing. Constructed as above described, it constitutes a light, neat, and convenient pipe for the smoking of tobacco, the advantages of which are, that the same is more

convenient to carry, and affords more comfort to the smoker.

Having thus described my invention, what I claim as new, and desire to secure by Letters Patent, is-The attachment D, having the chamber H, when attached to the part C, having the chamber  $a^{I}$ , as herein shown and described. day of

The above specification of my invention signed by me, this

, 1867.

EDWARD SCHLICHTING.

Wilnesses:

GEO. H. PALMER, ALEX. F. ROBERTS.