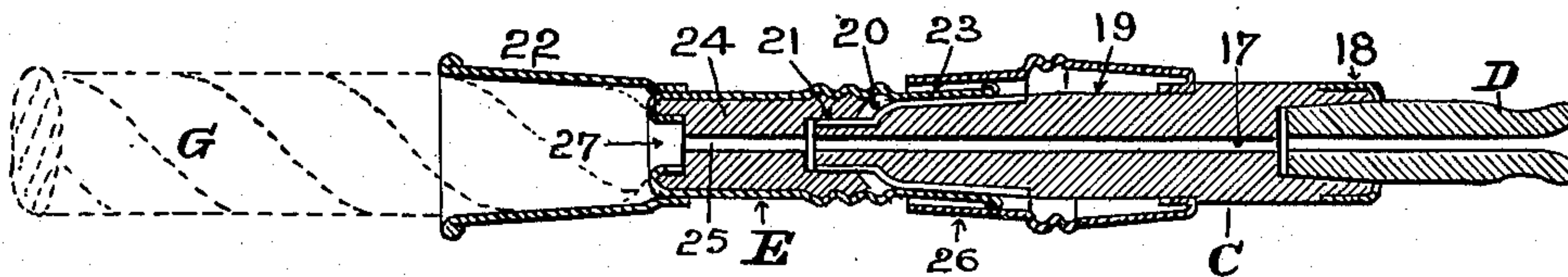
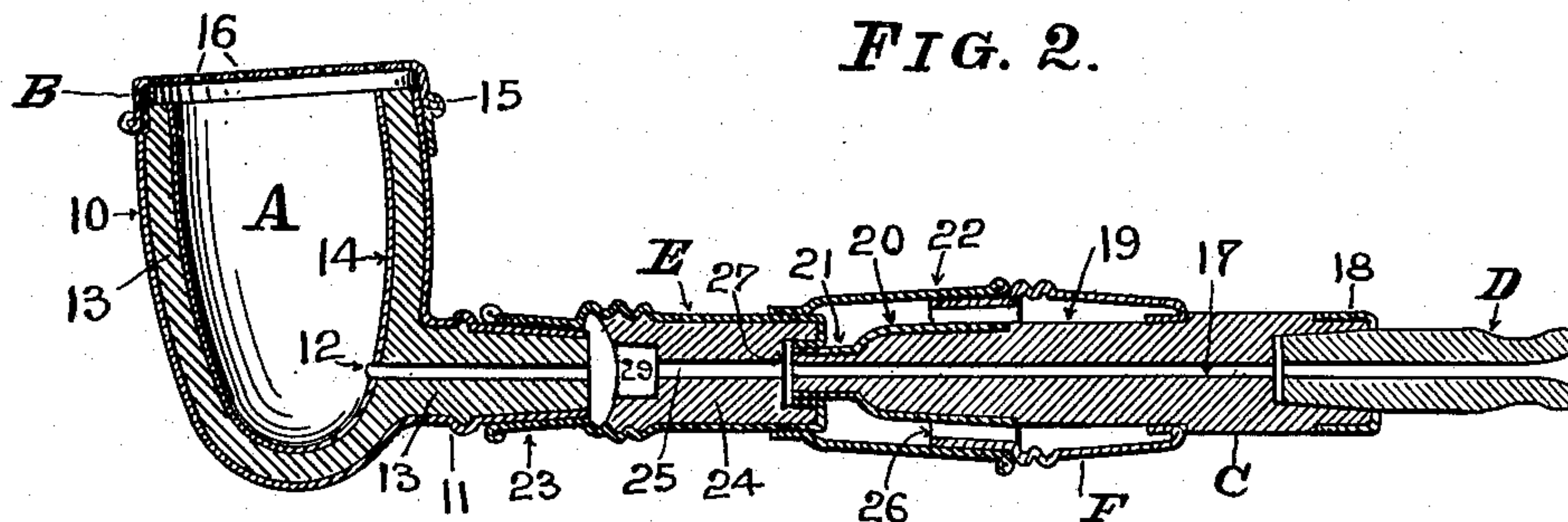
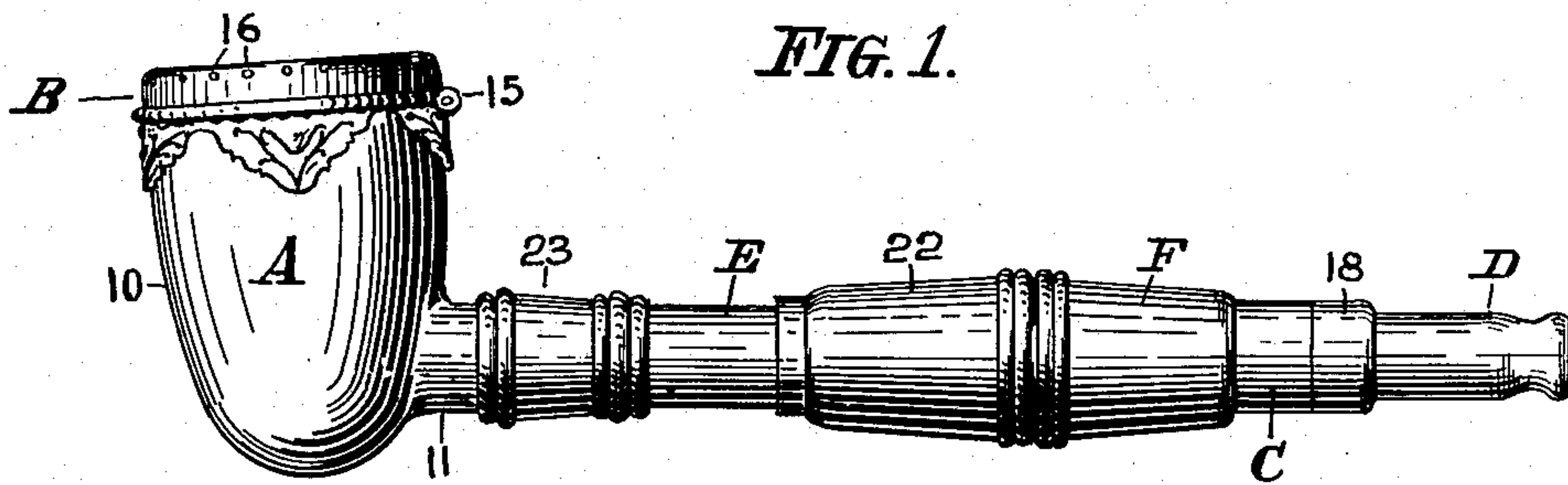


J. BERG.
 COMBINED CIGAR AND CIGARETTE HOLDER AND SMOKING PIPE.
 APPLICATION FILED JAN. 30, 1909.

924,418.

Patented June 8, 1909.



Witnesses:

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UNITED STATES PATENT OFFICE.

JOHN BERG, OF CHICAGO, ILLINOIS.

COMBINED CIGAR AND CIGARETTE HOLDER AND SMOKING-PIPE.

No. 924,418.

Specification of Letters Patent.

Patented June 8, 1909.

Application filed January 30, 1909. Serial No. 475,229.

To all whom it may concern:

Be it known that I, JOHN BERG, a citizen of the United States, and resident of Chicago, in the county of Cook and State of Illinois, have invented certain new and useful Improvements in a Combined Cigar and Cigarette-Holder and Smoking-Pipe; and I do hereby declare that the following description of my said invention, taken in connection with the accompanying sheet of drawings, forms a full, clear, and exact specification, which will enable others skilled in the art to which it appertains to make and use the same.

This invention has general reference to improvements in a combined cigar and cigarette holder and smokers' pipe; and it consists, essentially, in the novel and peculiar combination of parts and details of construction as hereinafter first fully set forth and described and then pointed out in the claim.

In the drawings already referred to, and which serve to illustrate this invention more fully, Figure 1 is an elevation of my improved smokers' pipe and cigar and cigarette holder. Fig. 2 is a longitudinal sectional elevation of the same. Fig. 3 is a longitudinal sectional elevation of the device, the pipe being removed and the tubular member reversed to adapt the device for use as a cigar holder, the cigar being indicated in dotted lines.

Like parts are designated by corresponding symbols of reference in all the figures.

The object of this invention is the production of a convenient and serviceable smokers' article comprising a cigar and cigarette holder and smokers' pipe, which article shall, preferably, be made in metal and lined with a substance or material which will prevent the smoke, saliva, and the products of combustion of the tobacco from coming in contact with the metallic parts of this device as I shall now proceed to more fully describe.

A in the drawings designates the pipe-bowl. It is, preferably, made of a sheet-metal shell 10, having a branch or shank 11, slightly tapering at its outer end and centrally pierced by a passage 12, as clearly illustrated in Fig. 2. The interior of this bowl as well as the branch 11 are lined with a layer of a non-conductor of heat 13, such as papier-mâché, asbestos, or other material, and then the inner surfaces thereof saturated or coated with water-glass or silicate of soda

or potassium 14, whereby the interior of the pipe-bowl and its shank are made impervious to moisture, and, therefore, always in a clean and sanitary condition. To this bowl A there is attached, by a hinge 15, a cover B, which cover is supplied with a number of holes 16, to provide for access of air to the bowl to aid combustion.

C is the pipe-stem. It has in its cylindrical body a central bore 17, the outer end of which is enlarged to receive a mouth-piece D, which may be made of rubber, celluloid, amber, or other suitable material, the stem C being preferably made of wood and having its outer end fitted with a ferrule 18, to prevent the wood from splitting. At the inner, reduced, end 19 of this stem there is a slightly-tapering ferrule 20, terminating in a nipple 21, the object of which will hereinafter more fully appear.

E is the cigar and cigarette holder and also serving as means for holding the pipe-bowl. It is a tubular structure having slightly tapering bells or sockets 22 and 23 respectively, the latter socket being adapted to engage the ferrule 20, as shown in Fig. 3, or, when reversed, to engage the shank 11 of the pipe-bowl A. The interior of this tubular member E is lined with wood as indicated by the reference-letter 24, having a central passage 25, all as clearly illustrated in Figs. 2 and 3.

Upon the stem C and the reduced portion 19 thereof, there is a tubular sleeve F, the forward end of which is slightly tapered at 26, and adapted to fit the tapering or bell-shaped socket 22, so that when the tubular member E is placed with its larger bell 22 upon said tapering portion 26 of the sleeve F, there is frictional, but removable, contact of these parts and making a tight joint thereon, the nipple 21 on the stem engaging the enlargement 27 in the bore of the member E so as to properly locate and sustain the said member E upon the pipe-stem C. It will now be observed that when the member E is in the position shown in Fig. 2, the larger bell or socket is in frictional engagement with the sleeve F of the pipe-stem C so that the pipe-bowl A may be inserted with its shank into the smaller socket 23, while if the pipe-bowl A is removed the socket 23 may receive a cigarette, its internal diameter being made small enough to adapt it for this purpose, while when the member E is reversed so that the smaller socket 23 engages the pipe-stem C

and the larger socket 22 is outermost, the latter socket is adapted to receive a cigar G, as shown in dotted lines in Fig. 3.

It will thus be readily seen that the device
5 hereinbefore described is adapted for use as a cigar and a cigarette holder by placing the intermediary tubular member E in one or the other position, and that by securing the pipe-bowl to the socket that is adapted to hold a
10 cigarette, it is also adapted for use as a smoker's pipe.

I have heretofore stated that the pipe-bowl is by preference made in metal and lined with a non-conductor of heat, but it is
15 evident that this bowl may also be made in wood without departing from the scope of my invention.

I prefer to make the outer parts of this device in metal, such as German silver, aluminum, etc., but I may also make the same in
20 silver and gold. When made in the baser metals I prefer to plate them with a coating of the more precious metals and thereby produce an elegant, and serviceable article
25 which may be readily carried in a person's pocket or in a suitable case.

By lining all the metallic parts with wood and impregnating the latter with water-glass, I have produced a pipe and cigar and
30 cigarette holder which will not be saturated with the obnoxious oils and other poisonous

matters produced by the combustion of the tobacco, thereby avoiding all the objections to metallic or wooden pipes etc., while retaining their desirable features.

Having thus fully described this invention, I claim as new and desire to secure to me by Letters Patent of the United States—

A combined cigar, cigarette, and pipe-holder comprising a pipe-bowl having a tapering shank; a pipe-stem; a mouth-piece in
40 said pipe-stem, and an intermediary piece, there being on said pipe-stem a metallic, double-cone shaped shell secured to said pipe-stem at one end, the forward end of said pipe-
45 stem being tapered, said intermediary piece having a small flaring bell at one end adapted to engage the tapering end of the pipe-stem, and a larger flaring bell at its other end and
50 adapted to engage the tapering end of said double-cone shaped shell upon said pipe-stem, the said smaller end of said intermediary piece entering the annular space between the tapering end of said pipe-stem and the
55 double-cone-shaped shell.

In testimony that I claim the foregoing as my invention I have hereunto set my hand in the presence of two subscribing witnesses.

JOHN BERG.

Attest:

MICHAEL J. STARK,
A. G. PETERSON.