

1,397,946.

C. G. DOSSIN.
TOBACCO PIPE.
APPLICATION FILED JUNE 12, 1920.

Patented Nov. 22, 1921.

Fig. 1.

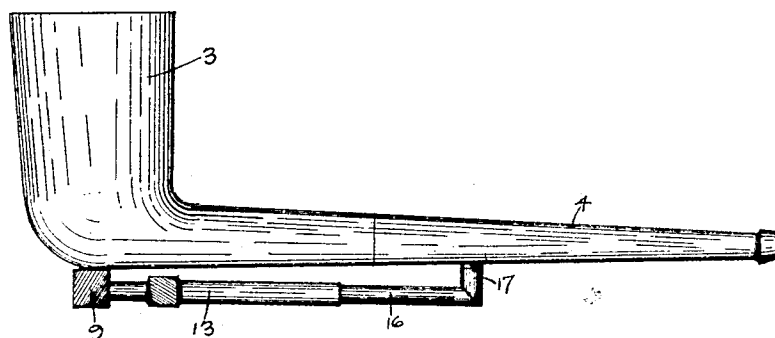


Fig. 2.

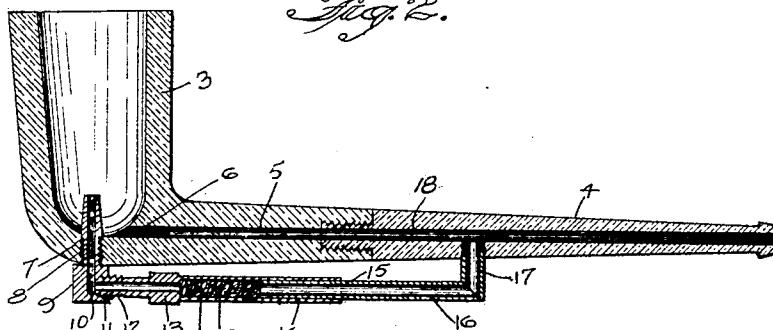
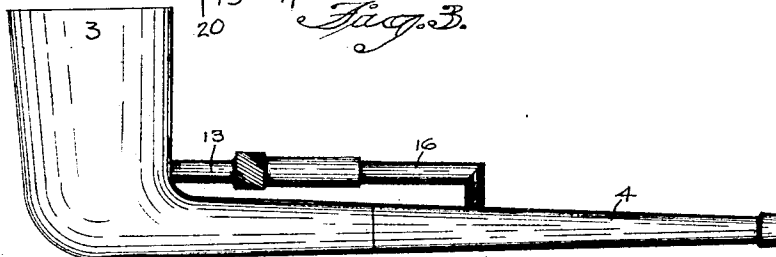


Fig. 3.



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UNITED STATES PATENT OFFICE.

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TOBACCO-PIPE.

1,397,946.

Specification of Letters Patent.

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Application filed June 12, 1920. Serial No. 388,464.

To all whom it may concern:

Be it known that I, CHARLES G. DOSSIN, a citizen of the United States, residing at Meriden, in the county of New Haven and State of Connecticut, have invented a new and useful Improvement in Tobacco-Pipes; and I do hereby declare the following, when taken in connection with the accompanying drawings and the characters of reference marked thereon, to be a full, clear, and exact description of the same, and which said drawings constitute part of this application, and represent, in—

Figure 1, a side view of a tobacco-pipe constructed in accordance with my invention.

Fig. 2, a longitudinal sectional view of the same.

Fig. 3, a side view of a modified form of my invention.

This invention relates to an improvement in tobacco-pipes and particularly to pipes in which a connection is made between the bowl and the mouth-piece, separable from the stem. The object of this invention is to provide a connection between the bowl and mouth-piece, which may be readily applied to pipes already constructed or applied at the time of manufacture, and which will include a chamber in which absorbent material may be placed to collect any moisture which may possibly pass from the bowl to the mouth-piece; and the invention consists in the construction hereinafter described and particularly recited in the claim.

In carrying out my invention, I employ a pipe of any approved form including a bowl 3 and mouth-piece 4, and by the term "mouth-piece" I wish to be understood as including the integral stem of a pipe or a construction in which a separately formed mouth-piece is connected with the stem. If the pipe is formed with the usual passage 5 from the bowl of the pipe through the stem, the opening from the bowl will be closed by a plug 6; but in specially manufactured pipes, no opening will be formed from the bottom of the bowl into the stem, but in the bottom of the bowl I provide a threaded hole 7 for the reception of a threaded end 8 of a nipple 9 having a bore 10 intersecting a threaded hole 11 for the reception of a threaded end 12 of a passage

member 13, the inner end 14 of which is enlarged to receive the outer end 15 of a passage member 16 which fits telescopically into the end 14. This member 16 has an upwardly turned end 17 which is screw-threaded into the mouth-piece 4 so as to intersect the smoke-passage 18 therein. The telescopic ends 14 and 15 provide for longitudinal adjustment of the members and also form a chamber 19 in which absorbent material 20 may be placed so that any moisture passing from the bowl to the mouth-piece will be absorbed.

In assembling, the parts are moved together so as to shorten the passage and the end 17 turned into the stem 4. Then the member 13 is drawn outward and turned into the opening in the nipple; and the device is removed by reversing this operation, so that it can be removed and replaced at pleasure and the absorbent material renewed as occasion may require.

Instead of arranging the passages from the bowl to the mouth-piece below the stem, they may be arranged above the stem, as shown in Fig. 3 of the drawings, in which the passage member 13 is entered into the bowl above the stem, while the other member 16 is entered into the upper surface of the mouth-piece, the device being otherwise the same as above described.

While I have shown the invention as applied to a straight-stem pipe, it is obvious that it may be applied to curved-stem pipes with equal results.

I claim:

The combination with a tobacco-pipe including the bowl and mouth-piece, said bowl formed with an opening and said mouth-piece formed with a longitudinal channel and with an opening intersecting the said channel, of a two-part passage member telescopically connected together, one member adapted to be turned into engagement with the bowl, and the other into engagement with the mouth-piece, and intersecting said channel.

In testimony whereof, I have signed this specification in the presence of two subscribing witnesses.

CHARLES G. DOSSIN.

Witnesses:

GRETTE E. PRIEBE,
ALBERT BOARDMAN.