N. B. PANOFF.

ATTACHMENT FOR PIPES AND CIGAR AND CIGARETTE HOLDERS.

APPLICATION FILED JULY 15, 1919.

1,402,536. Patented Jan. 3, 1922.

Fig. 1.

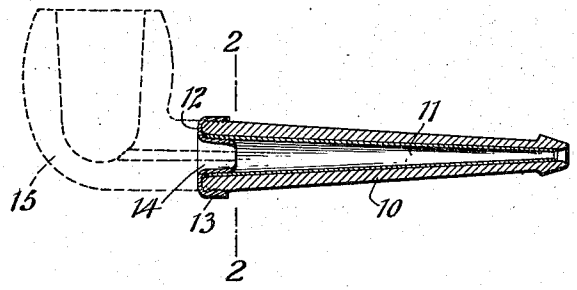


Fig. 2.

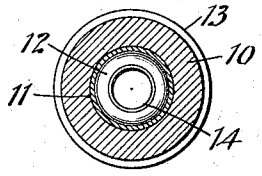
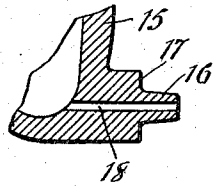


Fig. 3.



WITNESSES

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ATTACHMENT FOR PIPES AND CIGAR AND CIGARETTE HOLDERS.

1,402,536. Specification of Letters Patent. Patented Jan. 3, 1922.

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To all whom it may concern:

Be it known that I, NICHOLAS B. PANOFF, a citizen of Russia, and a resident of the city of New York, borough of Brooklyn, in the county of Kings and State of New York, have invented a new and Improved Attachment for Pipes and Cigar and Cigarette Holders, of which the following is a description.

My invention relates to an attachment that may be employed with a pipe stem or a stem constituting a cigar or a cigarette holder, and more particularly the invention relates to means for facilitating the cleaning of the stem.

The general object of my invention is to provide a lining adapted to be fitted in a stem of the character referred to and having means for removably securing it in position in a manner that the removal of the lining from the stem and the thorough cleaning of the same may be done with thoroughness and facility.

A more specific object of the invention is to provide a device for the indicated purpose of extreme simplicity.

Reference is to be had to the accompanying drawings forming a part of this specification, it being understood that the drawings are merely illustrative of one example of the invention.

Figure 1 is a longitudinal section of a stem having my invention applied thereto, the dotted lines indicating a pipe bowl to be employed with the invention;

Figure 2 is an enlarged cross section on the line 2—2, Figure 1;

Figure 3 is a fragmentary vertical section of a portion of a pipe bowl adapted to be employed in connection with a stem provided with my invention.

In carrying out my invention the stem 10 employed on a pipe or as a cigarette or cigar holder is adapted to receive at the interior thereof a tubular lining 11, the bore of the stem and the lining being correspondingly tapered rearwardly. To removably retain the lining 11 in the stem I provide a cap 12 in the form of a ring that may be fitted and secured in any suitable manner onto the stem at the forward end, the means employed for the purpose in the illustrated example comprising a rearwardly extending annular flange 13 on said cap having threads to engage similar threads on the adjacent end of the stem 10. The cap 12 presents a central boss 14 projecting rearwardly and advantageously in the preferred form tapering, said boss being adapted to fit snugly within and bear against the forward end of the lining 11. The boss presents a free opening for the passage of the smoke into the lining.

The stem thus provided with the lining and its retaining cap may be employed to constitute a complete cigar holder or cigarette holder, or a pipe bowl 15 may be adapted to the stem by being formed with a rearwardly extending protuberance 16 conforming to the interior of the boss 14, the bowl having a short stem portion on which said protuberance is formed, the rear surface of the stem presenting a shoulder 17 at the base of the protuberance 16 to contact with the front of the cap 12. A smoke passage 18 extends from the bowl through the stem 17 and protuberance 16.

I would state in conclusion that while the illustrated example constitutes a practical embodiment of my invention, I do not limit myself strictly to the mechanical details herein illustrated, since manifestly the same can be considerably varied without departure from the spirit of the invention as defined in the appended claims.

Having thus described my invention, I claim:

1. A device of the class described including a stem having a bore tapering rearwardly, a lining removably fitting said bore and correspondingly tapered, and a retaining end cap for said stem, said cap being in the form of a ring having means to detachably secure it to the stem and presenting an internal member additional to said means and engaging said lining within the latter.

2. In a device of the class described, a tubular lining adapted to be received in the stem of a pipe, or a cigar or cigarette holder, and a fastener for said lining, said fastener having means to interiorly engage the lining at the front end, and means to secure the fastener to the adjacent end of the stem.

3. A device of the class described adapt-

ed to be applied to a stem of the indicated class, comprising a tubular lining for the stem, and a cap at the forward end of the lining and having a rearwardly extending boss fitting within the lining, said cap having a rearwardly extending flange outside of the boss adapted to fit over the front end of the stem.

4. A device of the class described including a tubular lining adapted to be received in the stem of a pipe, or a cigar or a cigarette holder, and a retaining cap for said lining adapted to fit the front end of the stem, said cap having a tubular boss projecting rearwardly and fitting in the lining to removably secure the same while providing a passage for the smoke into the lining.

NICHOLAS B. PANOFF.