

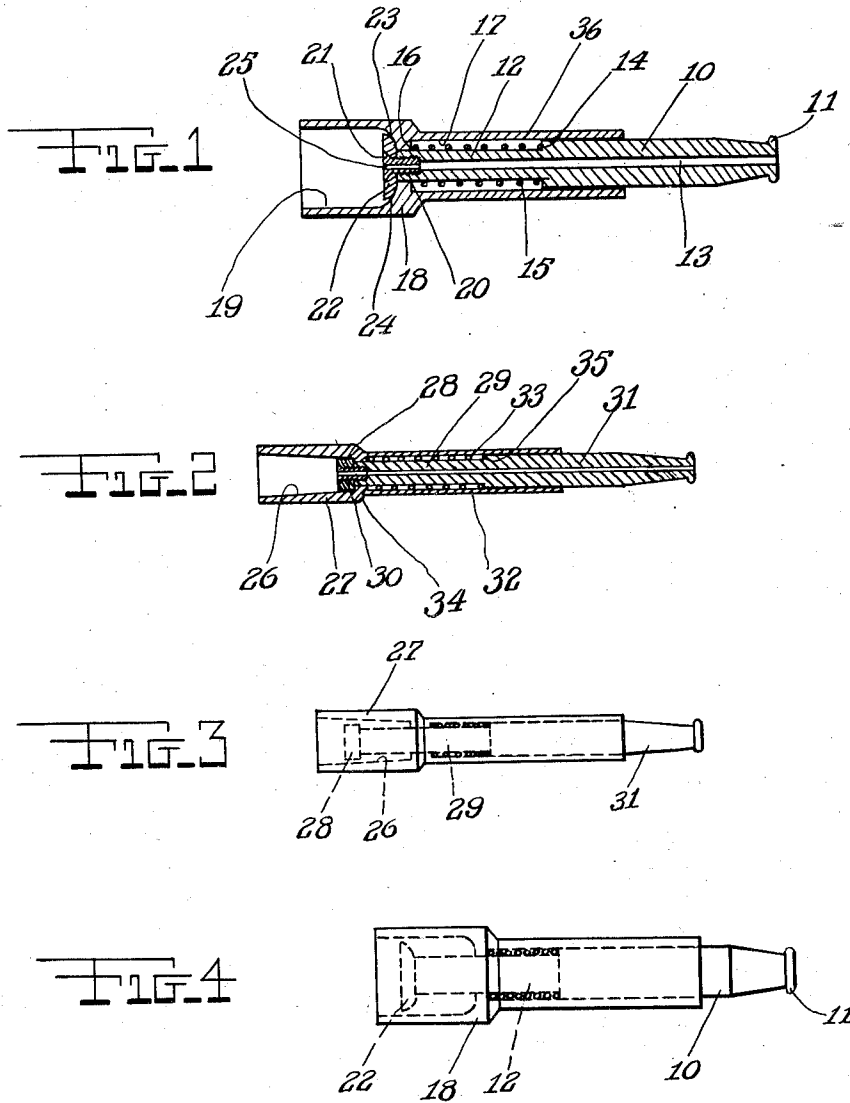
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COMBINATION CIGARETTE AND CIGAR HOLDER AND EJECTOR

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COMBINATION CIGARETTE AND CIGAR
HOLDER AND EJECTOR

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1 Claim. (Cl. 131—10)

The main object of this invention is to provide a cigarette or cigar holder which is formed of two jointed members, the jointed members being capable of being telescoped to provide an ejector for the stub of the smoked cigar or cigarette.

The above and other objects will become apparent in the description below in which characters of reference refer to like-named parts in the drawing.

Referring in detail to the drawing, Figure 1 is a longitudinal, sectional, elevational view of the cigar holder in elongated smoking condition.

Figure 2 is a longitudinal, sectional, elevational view of the cigarette holder in extended smoking condition.

Figure 3 is an external, longitudinal, elevational view of the cigarette holder showing the stem thereof in ejecting position, said ejector being shown in broken lines.

Figure 4 is an external, longitudinal, elevational view of the cigar holder, showing the stem in ejecting position within the body of the holder, the ejector being shown in broken lines.

Referring in detail to the drawing, the numeral 10 indicates a cylindrical mouth piece which at its outer end is provided with an end-wise tapering extremity upon which a flange 11 is formed. This flange serves as a tooth grip for the smoker. The stem is provided with a reduced extension 12 which continues from said stem and the extension of the stem is formed integral as a single member and has a through-out continuing bore 13 passing therethrough from one end to the opposite end. Where the extension 12 merges with the stem, a flat shoulder 14 is formed upon which one end of a coil spring 15 coiled about the extension 12, seats. The opposite end of this coil spring rests upon a shoulder 16 which is formed in the blind end 17 of the body 18 of the cigar holder illustrated in Figures 1 and 4. The bore 17 of the body 18 receives a normal portion of the stem 10 which latter is slidable in said bore and is adapted to telescope into the body when it is desired to eject a cigar stub held in the bowl 19 of the cigar holder. The end of the extension 12 is provided with a threaded opening 20 into which a portion of the shank of a screw 21 is inserted. This screw is provided to retain in place on the end of the extension 12, a cap 22 whose one face is formed into a hemispherical seat 23, which seat is adapted to rest upon the balled bottom 24 of the bowl 19 of the cigar holder body. The screw 21 is provided with a bore or channel 25 which continues throughout its length from one end of the opposite end and serves as a suction channel to

permit the smoke to pass from the cigar received in the bowl 19 into the mouth through the bore 13 of the stem 10. The cigarette holders illustrated in Figures 2 and 3 have the same identical construction as the cigar holder but is of smaller general dimensions suitable for receiving the end of the cigarette into the cone 26 formed in the enlarged end of the cigarette holder body 27. The cap 28 is also slightly different in outline and presents a circular disk which is retained in place upon the end of the extension 29 by a cored screw 30. The extension together with the stem 31 is telescopingly slidable in a bore 32 in which a coil spring 33 is housed. The coil spring has its one end seated upon a shoulder 34 formed in the body 27 while its opposite end seats upon a similarly formed shoulder 35 provided at the junction of the extension 29 and stem 31, it being noted that these two latter elements are of different dimensions. The devices illustrated on the accompanying drawing are adapted to eject a cigar or cigarette stub. Two types of devices are shown but these two types do not differ essentially and are simply dimensioned larger or smaller accordingly as to what purpose the device is to be used for. In Figures 1 and 4 the body 18 of the cigarette holder is adapted to receive the end of a cigar in the hands of a smoker. When the cigar has been sufficiently consumed it is necessary to eject the stub contained in the bowl 19 out of the latter. To accomplish this the smaller dimensions or sleeve 36 of the body 18 is clenched or pinched between two fingers of the hand and the thumb is placed upon the mouth piece end of the stem 10. Pressure upon the stem 10, holding the sleeve 36 stationary will telescope the extension 12 of the stem 10 into the body 18 and will thereby project the cap 22 farther into the bowl 19 in which it comes into contact with the end of the cigar stub therein and will urge said stub from the same. As pressure on the mouth piece end 11 of the stem 10 is released, the spring, which during the ejecting movement has been tensed, recoils and expands and thereby extends the stem 10 to the position shown in Figure 1 in which the hemispherical surface of the cap 22 will rest upon a similarly formed surface 24 in the bowl of the body 18 and will then seal the bowl so that the smoke can only be drawn through the bore 13 and channel 25 of the screw and stem.

The same principles are adhered to in the application of the cigarette holder and ejector illustrated in Figures 2 and 3 and a description of the function thereof is believed unnecessary.

It is to be noted that certain changes in form

and construction may be made without departing from the spirit and scope of the invention.

I claim;

In a device of the class described, a hollow
5 body having a recess therein, a stem slidable in
said body and projecting into said recess, said
stem having an axial bore therein, said bore being
enlarged at its recess end, said enlarged end of
said bore being internally threaded, a cap mount-
10 ed on said stem and having an axial hole therein
aligned with said bore, said cap being adapted to
rest on the surface of said recess, the periphery of

said cap registering in contact with the peripheral
wall of said recess surrounding the recess-end of
said stem, a screw on said cap passing through
said hole and threadably engaging said internally-
threaded bore, said screw having an axial channel 80
communicating with the bore in said stem, said
screw yieldably securing said cap on said stem,
and a spring wound about said stem normally
urging said cap into contact with said surface of
said recess. 85

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