March 15, 1932. M. A. LAMOGLIA 1,849,936

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Filed May 3, 1930 2 Sheets-Sheet 1

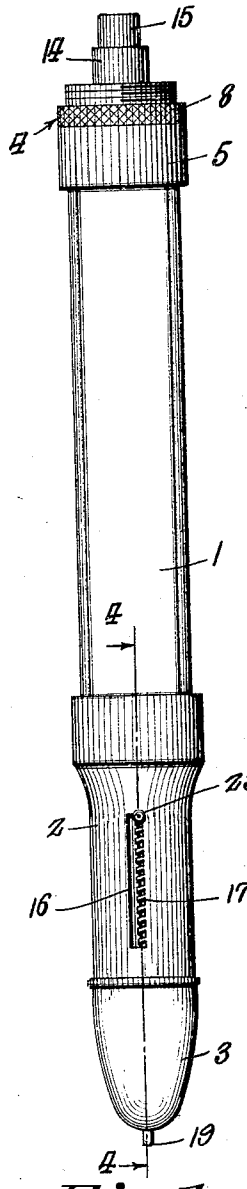


Fig. 1.

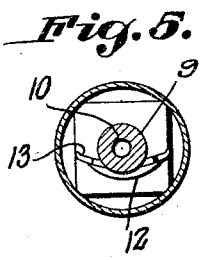


Fig. 5.

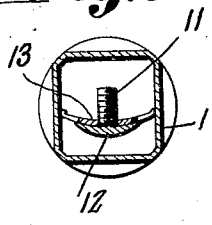


Fig. 6.

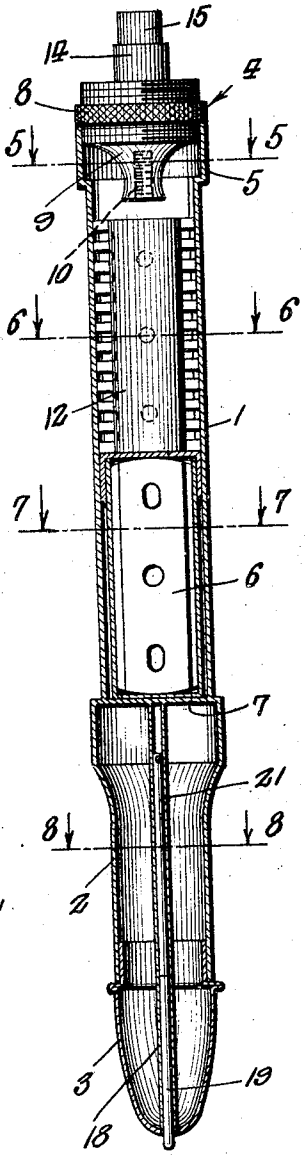


Fig. 2.

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BY Victor J. Evans

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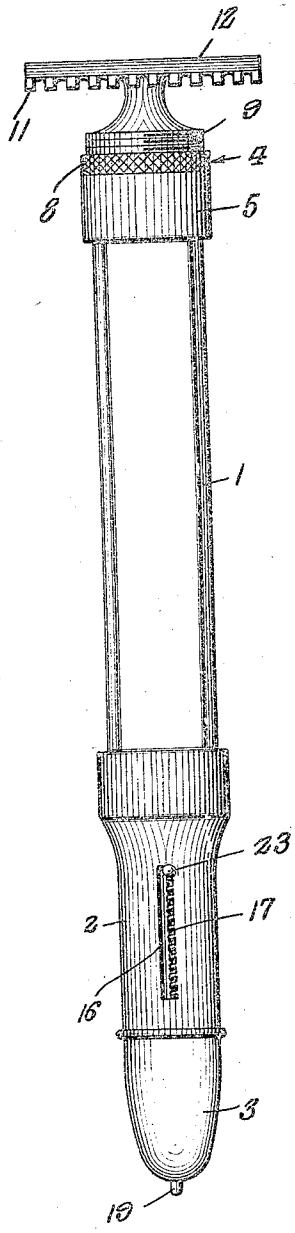


Fig. 5.

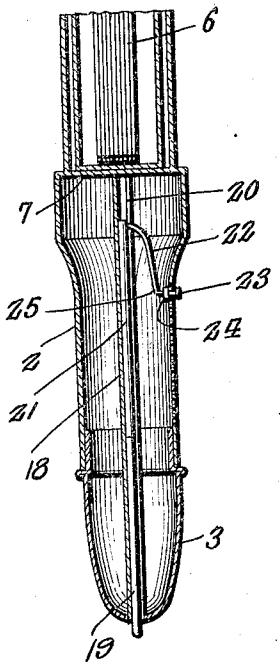


Fig. 4.

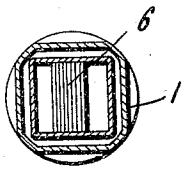


Fig. 7.

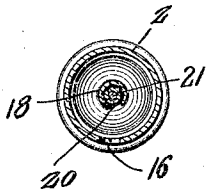


Fig. 3.

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Patented Mar. 15, 1932 1,849,936

UNITED STATES PATENT OFFICE

MIGUEL ANGEL LAMOGLIA, OF CIENFUEGOS, CUBA

PENCIL

Application filed May 3, 1930. Serial No. 449,614.

My present invention has reference to a combination article, and my object is the provision of a combined handle for safety razors, a compartment for the separated parts of the razor, a compartment for razor blades and a writing implement designed for use when the razor is not employed.

A further object is the provision of a combination article for this purpose which shall be of a simple construction, ornamental, small in size, successfully employed either as a handle for safety razors or as a writing implement and wherein novel feed means is provided for the lead or the pen point of the writing implement.

To the attainment of the foregoing the invention consists in the improvement hereinafter described and definitely claimed.

In the drawings:

Figure 1 is a side elevation of the device when employed as a writing implement.

Figure 2 is a longitudinal sectional view therethrough.

Figure 3 is an elevation of the device employed as a holder for safety razor blades.

Figure 4 is a sectional view approximately on the line 4—4 of Figure 1.

Figures 5, 6, 7 and 8 are transverse sectional views respectively on the lines 5—5, 6—6, 7—7, and 8—8 of Figure 2.

The improvement is preferably constructed of metal and is highly polished or may be otherwise ornamental. The improvement comprises a main and preferably rectangular hollow portion 1, a tubular portion 2 connected or formed with one end of the body 1, a hollow nose end 3 that has a slip joint and flexible connection with the ends of the part 2 and a nut 4 for closing the rounded outer end 5 of the body 1.

As disclosed by Figure 2 of the drawings the body 1 provides a compartment for a case containing safety razor blades 6, and the head guard and stem of a safety razor blade which rests on the case for the razor blade, the case resting directly on the division wall 7 between the body 1 and the tubular portion 2.

The nut 4 is round in plan and includes a central enlarged portion which is knurled, as at 8, while the ends or portions of the nut extending from the knurled center thereof are threaded so that either of the same may be screwed in the widened and round end of the body 1. On the face of one of the threaded portions there is formed an extension 9 that has a threaded socket 10 designed to have screwed therein the shank 11 on the head 12 of the safety razor to compress against the head the guard 13 and likewise to hold the razor blade between the guard and head. On the outer end of the second threaded portion of the nut 4 there is a tubular extension 14 provided with a socket for a rubber eraser 15.

The tubular portion 2 of the improvement has one of its sides formed with a longitudinally arranged slot or opening 16 and one of the side walls provided by this opening is formed with a rack surface 17. Communicating with a central opening in the end of the nose 3 and extending inward thereof to contact with the partition 7 there is a guide tube 18 for a pencil lead 19 or for a pen point. The tube 18 is provided on one of its sides with a longitudinal slot 20, and in the tube 19 there is arranged and frictionally received a feeder tube 21. The lead 19 or the pen point is received in the feeder tube. The feeder tube at its upper end is provided with an arched spring handle 22 that has an outer head 23 and an inner lug 24 which are formed on the outwardly extending angle end 25 of the said element 22. The element 22 being of spring metal exerts a pressure toward the rack surface 17 to bring the end 25, between the head 23 on the stop element 24 into the notches provided by the teeth on the said rack 17 and whereby, by merely swinging the spring member 22 from between certain of the teeth and permitting the same to engage between other teeth the pencil lead or other implement 19 may be moved into or outward of the nose and the tube or sleeve 18 therein.

When the device is employed as a pencil the razor is housed in the body 1 as disclosed by Figure 2 of the drawings but when the razor is desired for use the lead or like element 19 is drawn into the nose end of the handle and the nut 4 is unscrewed from the

body 1 to permit of the withdrawal of the razor and the blade. The nut is again then reversely screwed in the part 5 of the body 1 so that the shank 11 may be screwed into the threaded socket 10 and the razor thus held for convenient use.

The construction of the improvement and the advantages thereof will, it is thought, be understood and appreciated by those skilled in the art to which the invention relates so that further detailed description will not be required. Obviously I do not desire to be restricted to the precise details herein set forth and, therefore, hold myself entitled to make such changes therefrom as fairly fall within the scope of what I claim.

Having described the invention, I claim:

1. An article for the purpose set forth comprising a handle, one end of the handle being provided with a tubular extension that merges into a nose end having a central opening, a longitudinally slotted sleeve mounted in the tubular extension with one end in communication with the central opening in the nose, a split spring feeder tube frictionally received in the sleeve and designed to hold the lead, an arched spring arm on the tube received through the slot of the sleeve, said tubular extension having a longitudinal slot therein, one of whose walls is formed with a rack, and said arm having a straight arm to engage said rack.

2. An article for the purpose set forth comprising a handle, one end of the handle being provided with a tubular extension that merges into a nose end having a central opening, a longitudinally slotted sleeve mounted in the tubular extension with one end communicating with the central opening, a split spring feeder tube frictionally received in the tube and designed to hold the lead, an arched spring arm on the tube received through the slot of the sleeve, said tubular extension having a longitudinal slot therein one of whose walls is formed with a rack, said arm having a straight end to engage with said rack, a handle on the outer end of said extension of the arm, and a stop element on said extension inwardly of the handle.

In testimony whereof I affix my signature.

MIGUEL ANGEL LAMOGLIA.