

July 31, 1928.

1,679,231

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COMBINATION HOLDER FOR RAZOR BLADES AND PAPER

Filed Sept. 17, 1925

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UNITED STATES PATENT OFFICE.

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COMBINATION HOLDER FOR RAZOR BLADES AND PAPER.

Application filed September 17, 1925. Serial No. 56,944.

This invention is a novel combination holder for used safety razor blades and paper for wiping such blades. Safety razor blades are usually carelessly left where they are liable to injure persons coming in contact therewith by cuts and infections, being particularly dangerous to children, servants, and housewives.

Our invention provides a novel and convenient device for holding paper wipers for razor blades, or toilet paper, and a receiver for used safety razor blades wherein they will be kept out of the way of children or others who might be injured thereby.

The accompanying drawings illustrate one practical embodiment of the invention, and we will describe the same with reference thereto, and summarize in the claims the novel features of construction and novel combinations of parts for which protection is desired.

In said drawings:

Figure 1 is a perspective view of the combination holder in position for use.

Figure 2 is a perspective view of such holder, opened.

Figure 3 is a transverse section on the line 3—3, Figure 1.

Figure 4 is a transverse section on the line 4—4, Figure 1.

Figure 5 is a section on the line 5—5, Figure 1.

Figure 6 is a detail.

The holder in brief comprises a hollow member or casing having front, top, bottom and end walls; a closure member 2 which also forms a support for the casing 1; and a blade receiver enclosed by said members as hereinafter explained. The several parts may be made of any suitable material, and preferably are stamped or drawn out of sheet metal.

In the specific construction shown in the drawings the casing preferably has a front wall 1; a bottom portion 1^a, a top portion 1^b, and end walls 1^c. Preferably the corners and angles of the casing are rounded, and its surface may be nickel-plated or otherwise finished to impart an attractive appearance thereto.

In the front wall of the casing is a slot 1^d through which the paper wipers or sheets may be withdrawn when the holder is

closed; and said casing also has a slot 1^e in its top wall 1^b adjacent one end for the introduction of used razor blades into the used blade receiver, hereinafter described.

The closure member 2 shown in the drawings is preferably stamped from sheet metal and of a size and shape to conveniently close the open side of the casing member 1. Member 2 may be fastened to a wall, or other surface to which the combination holder is to be attached, by any suitable means; as by screws 4, as indicated in Figures 2 and 5.

The casing member 1 is preferably detachably or hingedly attached to the closure member 2, so that the casing member may be opened as shown in Figure 2, when it is desired to place paper in the casing, or to remove the used blade receiver from the casing.

As shown the lower wall of the casing member is provided with hinge-tongues 1^f which may be formed on or suitably attached thereto, and said tongues engage hinge-slots 2^a formed in cupped portions 2^b adjacent the lower edge of the member 2. In this construction, as shown in Figure 4, the tongues 1^f do not project beyond the rear face of member 2, and if member 2 is attached to a wall or other flat surface the casing may be freely opened or closed.

The used blade receiver 3 is a hollow box or cup, preferably made of drawn metal, and open at top; and is shown as provided at its upper side with outwardly projecting flanges 3^a whereby it can be removably suspended on and between brackets or tongues 2^a on the member 2; which tongues can be formed by partially punching them out of the material of member 2, as shown in Figures 2 and 3; said tongues being properly spaced apart to admit the receiver 3 between them, and so located that receiver 3 will be supported below the slot 1^e in the casing when the latter is closed.

After the member 2 is fastened to a wall or other suitable support S, by any suitable means, the casing 2 can be swung upwardly against the member 2 and held closed by any suitable means. In the construction shown a spring catch 5 is attached to the member 2 (see Figures 2 and 4) and has a perforation 5^a adapted to be engaged by a detent 1^g pressed in the top wall 1^b of the casing. As

shown catch 5 has a shank 5^c which is engaged with and retained by a loop 2^d struck up out of the material of member 2.

The holder shown is very simple and easily manufactured, but we do not consider the invention restricted to the precise features of construction shown; for in some instances the casing 1 might be attached to the wall, and become the supporting or back member, and the member 2 become the movable or front member. This would obviously be merely a reversal of the parts.

While we preferably detachably attach the receiver 3 to the member 2, we do not consider the invention limited to so attaching it to this member; and said receiver might be mounted on or within the member 1 if desired. When the container is closed the member 3 should be in position to receive the used blades, and that the receiver be so located that there will be room in the casing for the paper wipers and the paper can be readily withdrawn from the paper compartment through the proper slot, while the blades may be readily inserted in the blade receiver through the proper slot when the holder is closed.

The construction shown provides a novel useful combined holder for paper blade wipers, and for the used razor blades, and the used blades when placed in the blade receiver will be safely out of the way of children and other persons who might be injured thereby. When the blade receiver becomes filled the casing may be readily opened and the blade receiver removed and emptied, and the used blades finally safely disposed of.

We claim:

1. A holder for used razor blades comprising a hollow casing closed at top, bottom, each end and one side, and open at the other side, and having a slot in its wall for the entry of used blades; a plate forming a closure for the open side of the casing, and a blade receiver detachably attached to

the said closure plate and positioned beneath the said blade receiving slot when the closure plate is attached to the casing.

2. A holder for used razor blades comprising a hollow casing closed at top, bottom, each end and one side, and open at the other side, and having a slot for the entry of used blades; a plate forming a closure for the open side of the casing, and provided with inwardly projecting tongues adjacent the blade slot to support a blade receiver and a removable blade receiver detachably attached to the said closure plate by engagement with said lugs and positioned beneath the said blade receiving slot when the casing is closed.

3. A combination holder for used razor blades and blade wipers comprising a hollow casing closed at top, bottom, each end and one side and open at the other side, and having a slot in its top near one end for entry of used blades and a slot in its side for removal of wipers; a plate forming a closure for the open side of the casing, and a blade receiver attached to the said closure plate and positioned beneath the said blade receiving slot when the casing is closed.

4. A combination holder for used razor blades and blade wipers comprising a hollow casing closed at top, bottom, each end and one side and open at the other side, and having a slot in its top near one end for the entry of used blades and a slot in its side for removal of wipers; a plate forming a closure for the open side of the casing, and provided with inwardly projecting tongues adjacent the blade slot; and a removable blade receiver, detachably attached to the said closure plate by engagement with said lugs, and positioned thereby beneath the blade receiving slot when the casing is closed.

In testimony that we claim the foregoing as our own, we affix our signatures.

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