Nov. 3, 1925.

1,559,663

E. S. BALDWIN

TOILET PAPER HOLDER

Filed Aug. 4, 1924

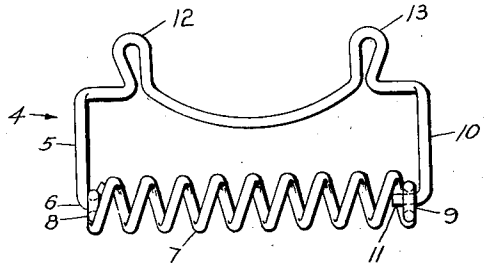


FIG. 1.

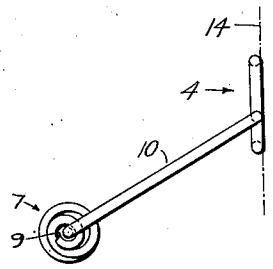


FIG. 2.

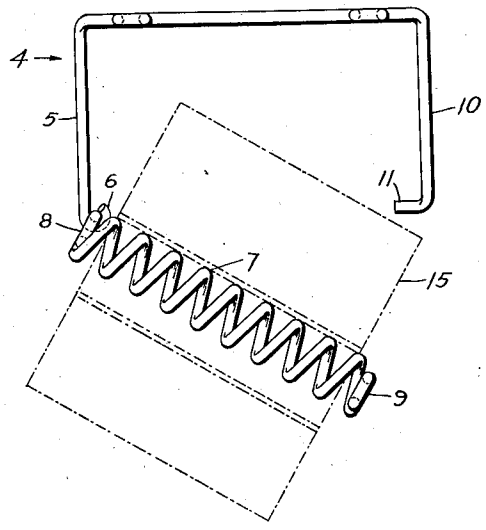


FIG. 3.

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UNITED STATES PATENT OFFICE.

ERNEST S. BALDWIN, OF OAKLAND, CALIFORNIA.

TOILET-PAPER HOLDER.

Application filed August 4, 1924. Serial No. 730,104.

To all whom it may concern:

Be it known that I, ERNEST S. BALDWIN, a citizen of the United States, residing at Oakland, in the county of Alameda and State of California, have invented certain new and useful Improvements in Toilet-Paper Holders, of which the following is a specification.

My invention relates broadly to toilet articles, and more particularly to an improved toilet-paper holder.

Holders of the above character and with which I am familiar, have the core member or supporting roll for the paper as a separate and detachable element of the device. This element, in mounting the roll of paper thereon and inserting the same in the holder, very frequently drops therefrom, or the paper slips off the core, or both drop. The occurrence is so frequent as to be more or less annoying, and furthermore as many toilets are not any too clean, the dropping of the roll or paper to the floor renders the same unsanitary to a degree.

The major objects of my invention, are to produce a very simple and efficient holder of the character mentioned that has its core member pivotally and inseparably attached to the frame member, thus making it possible to overcome the above objections by preventing the dropping of the core from the holder and permitting one hand to freely engage the roll of paper.

Other objects are to make the device easily applicable to a supporting surface, and of such design and have sufficient resiliency as to easily adapt it to engage and disengage a roll of paper.

I attain the above and other objects by the novel construction of my invention, and exemplify one embodiment of the same in the accompanying drawing, and in which:

Figure 1 is a front elevation of the device showing the parts in assembly, and Fig. 2 is a side elevation of it. Fig. 3 is a plan of it showing the core member swung on its pivot, and a roll of paper positioned on the core and ready for engagement within the holder.

Referring to the drawing and figures thereof: The numeral 4 indicates the frame member of the holder, and is preferably made of suitable resilient wire bent or otherwise formed substantially in the shape of the letter U. One arm 5 of the frame terminates in an eye 6, that pivotally embraces one of the terminal ends of the core member 7 of the holder.

The core member, in the embodiment of the invention shown, is also preferably made of suitable wire and in the form of a cylindrical coil and having each end of the wire spiralled inwardly to leave a central opening 8 and 9; the opening 8 being occupied by the aforementioned eye 6 to form a hingeable and inseparable connection thereat. The other arm 10 of the frame has an inturned extremity 11, forming a hook adapted to removably engage the other opening 9 of the core 7.

The frame member 4 has additional eyes 12 and 13 formed thereon for securing the device to a surface, such as a wall 14, and the arms 5 and 10 may be bent so as to outstand the core 7 from the wall a sufficient distance to accommodate the ordinary roll of paper 15.

In operation, the core 7 is disengaged at its separable end by springing the hook 11 of the arm 10 out of the socket or opening 9, and the roll of paper 15 is then slipped over the freely movable and inseparable core 7, and the mounted core then relocked to position for service.

From the foregoing description taken in connection with the accompanying drawings, the advantages of the construction and method of operation will be readily understood by those skilled in the art to which the invention appertains, and while I have described the principle of operation, together with the device which I now consider to be the best embodiment thereof, I desire to have it understood that the device shown is merely illustrative and that such changes may be made, when desired, as fall within the scope of the appended claim.

Having thus described my invention, what I claim as new and desire to secure by Letters Patent of the United States, is the following:—

A toilet paper holder comprising a wire frame and a cylindrical core of wire, the frame formed with a flat portion having a pair of arms projecting angularly therefrom and the core formed with a central opening at each end thereof, the end of one arm of the frame formed with an eye to hingedly

and inseparably engage the core through one of its end openings, and the end of the other arm of the frame formed with a hook for the removable insertion of the latter through the opposite end opening in the core, and the flat portion formed with an eye adjacent each arm for the reception of wall securement means therefor and also to provide resilience to effect insertion and disinsertion of the hooked end of the arm in the said core opening provided therefor.

In testimony whereof I affix my signature.

ERNEST S. BALDWIN.