Jan. 22, 1952 A. F. CARLIN 2,583,411

PAPER HOLDER, ESPECIALLY ADAPTED FOR TOILET PAPERS

Filed Oct. 25, 1948

Fig. 1.

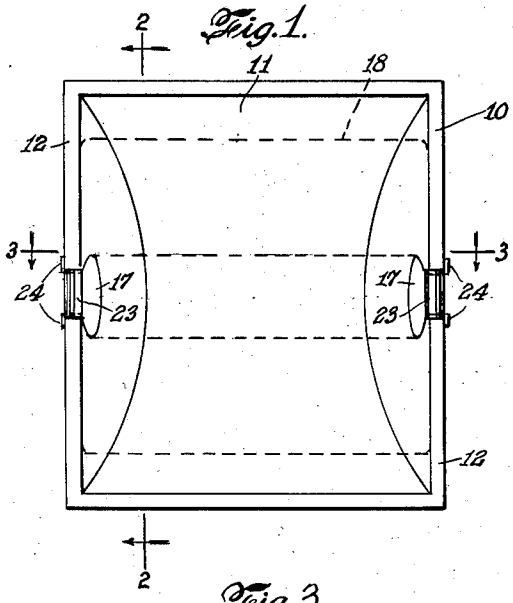


Fig. 2.

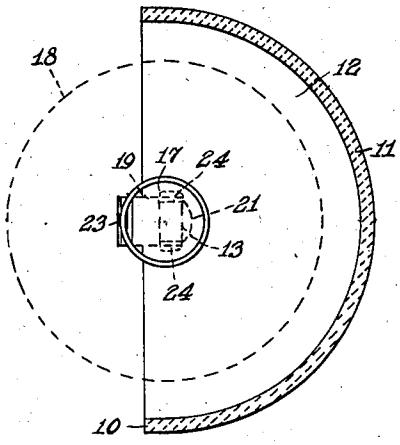


Fig. 3.

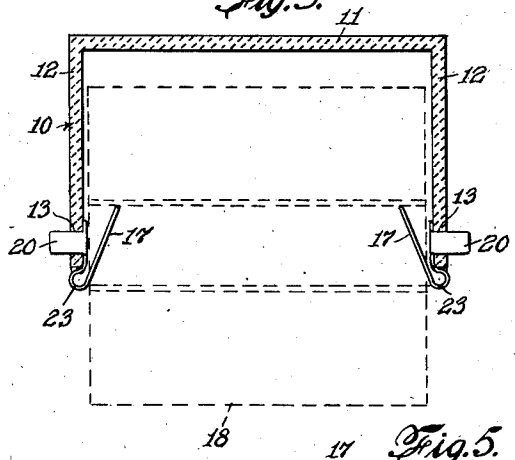


Fig. 4.

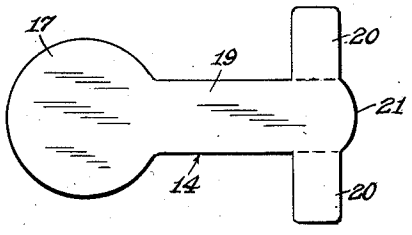
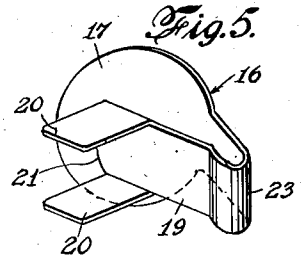


Fig. 5.



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PAPER HOLDER ESPECIALLY ADAPTED FOR TOILET PAPERS

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Application October 25, 1948, Serial No. 56,396

1 Claim. (Cl. 242—55.2)

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This invention relates to new and useful improvements in paper holders, and more especially to supports for rolls of toilet papers, and it has with the latter object in view been constructed as a unit, or casing, to be "inbuilt" in a wall or a niche made in a wall, as the occasion may require.

The means of securing the toilet paper in place consists of projections arranged upon each end of the walls of said inbuilt casing, so that it is only necessary to push the roll of paper, which it is desired to place in position for use, forward, whereby it becomes engaged by said projections.

This, of course, makes the present arrangement far superior to the now commonly used system, where it is necessary to compress the spring of a spring-operated rod to effect a change of the roll of toilet paper; a motion very often beyond the strength of the maid, who generally attends to such chores.

As the genuine construction of my device is very simple, the cost of making the same will be very small.

With the above and other objects in view, this invention consists of the novel features of construction, combination and arrangement of parts, hereinafter fully described, claimed and illustrated in the accompanying drawing forming part of this application, and in which similar characters of reference indicate corresponding parts in all views, and in which:

Figure 1 is a front elevational view, showing my device in operative position.

Figure 2 is a transverse sectional view, taken on the line 2—2 in Figure 1.

Figure 3 is a view, taken on the line 3—3 in Figure 1.

Figure 4 is a top plan view, showing the paper holding means cut out from a blank; while

Figure 5 is a perspective view, showing said means bent into shape for engagement with a side wall of my device.

Referring more particularly to the drawing, the numeral 10 indicates a casing built into a recess, or cavity, customarily found in the walls in bath rooms for the reception of a roll of toilet paper.

It is in this connection pointed out, that the side walls of the casing need not be thicker than the casing itself, as no deep depressions in said walls are necessary to receive the spring-operated rod now commonly used for holding a roll of paper.

While my device may be made of any convenient shape, the device, as shown herein, comprises a casing 10 having a semi-cylindrical back portion 11, which at each end is closed by side walls 12, 12; each of said side walls is near its outer edge formed with a hole 13 of any desired shape, preferably square or rectangular, adapted to receive therein one end of the paper holding means 16.

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The said means is shown in flat position in Figure 4, as stamped out from a blank 14.

In Figure 5 the means 16 is shown in partially bent form ready for attachment to a side wall 12.

The said means comprises a circular-formed portion 17 adapted to engage a paper roll 18, as shown in Figures 1 and 2, where said paper roll is indicated in dotted lines.

A shank 19 integral with said circular portion 17, terminating in a reduced portion and having two prongs 20, 20 which, in attaching the means 16 to an end wall 12 of the casing 10, project through the hole 13 in said end wall and are then bent upon the outer side of the latter, as shown in dotted lines at 24 in Figure 2.

While the shank 19, in bent position, will normally cover the hole 13, when viewed from the inside of the wall 12, the very end portion 21 of said shank, which end portion is of a rounded shape, projects a little beyond said hole 13 so as to give support and strength to the attachment of the paper holding means 16, as may be seen in Figure 2, where said end portion is shown in dotted lines.

In Figure 5, where the means 16 is shown in bent position ready for attachment, the shank 19 is bent upon itself as at 23, and thus adapted to give sufficient springiness and tension to the circular portion 17 in engaging a roll of paper.

The part of the side wall against which the bent portion of the shank rests, is formed with a slightly reduced portion, as shown in dotted lines at 22 in Figure 1, so as to accommodate said bent portion of the shank and lend support to the latter.

It is obvious that changes may be made in the form, construction and arrangement of the several parts, as shown herein, within the scope of the appended claim, without departing from the spirit of the invention, and I do not, therefore, wish to limit myself to the exact construction shown and described herein.

What I claim as new, and desire to secure by Letters Patent of the United States, is:

A toilet paper roll holder having a pair of blanks bent upon themselves, each of said blanks comprising a substantially circular-formed flat

portion adapted to engage a roll of toilet paper, said flat portion terminating in a reduced portion forming a shank bent upon itself, two prongs integral with said shank and bent at a 90 degree angle to the latter, said prongs being adapted for insertion into the hole in a casing arranged in the recess in a wall, whereby to secure said roll of toilet paper.

ARVID F. CARLIN.

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The following references are of record in the file of this patent:

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