Sept. 4, 1951 H. J. GOVE 2,566,883

PAPER ROLL HOLDER

Filed Dec. 27, 1948

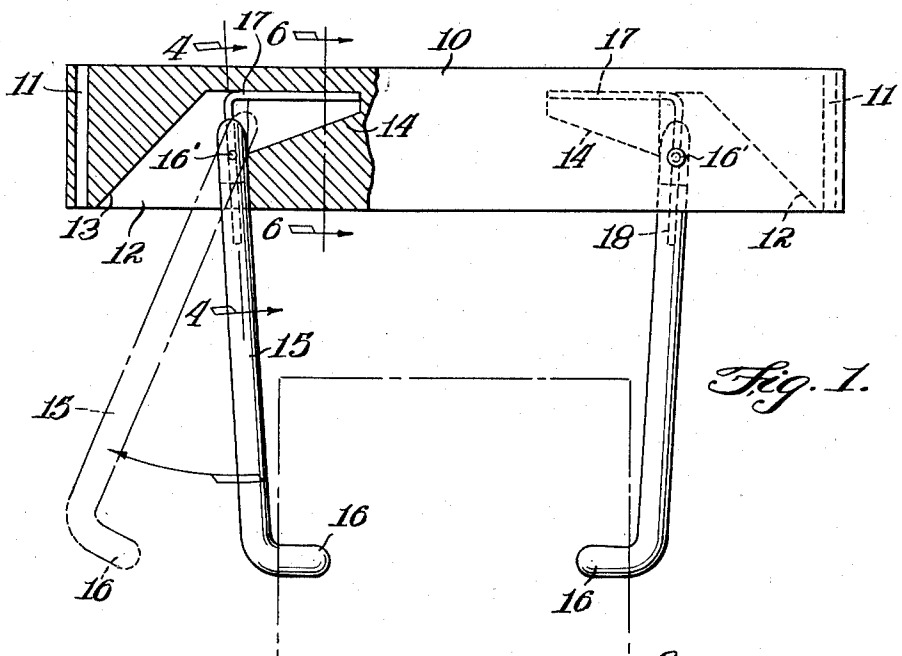


Fig. 1.

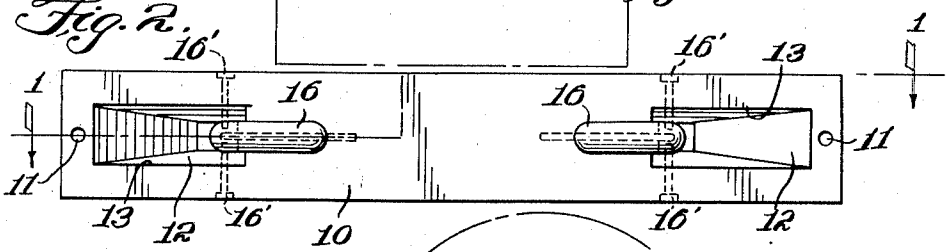


Fig. 2.

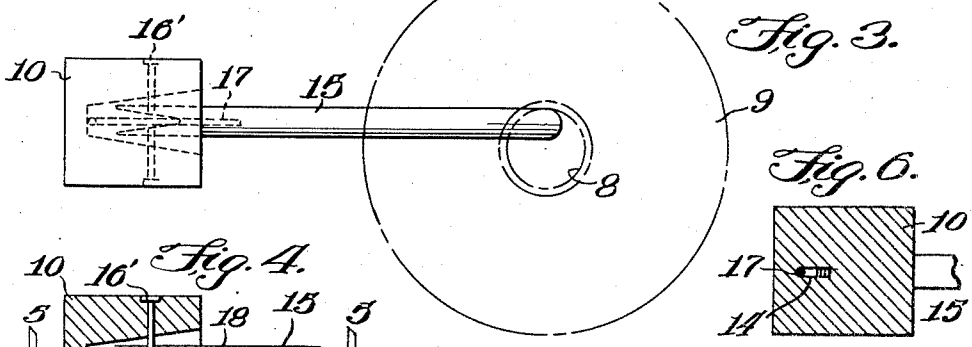


Fig. 3.

Fig. 6.

Fig. 4.

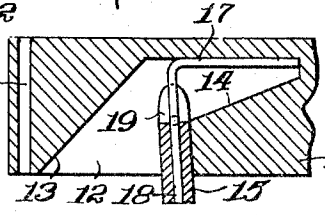


Fig. 5.

INVENTOR.

Herman J. Gove,

BY Victor J. Evans & Co.

ATTORNEYS

Patented Sept. 4, 1951

2,566,883

UNITED STATES PATENT OFFICE

2,566,883

PAPER ROLL HOLDER

Herman J. Gove, Curundu, Canal Zone

Application December 27, 1948, Serial No. 67,325

2 Claims. (Cl. 242—55.2)

1

This invention relates to a dispensing fixture, and more particularly to a paper roll holder and dispenser.

The object of this invention is to provide a fixture in which a paper roll may be quickly and readily inserted or removed.

Another object of the invention is to provide a paper roll holder and dispenser which is extremely simple and inexpensive to manufacture.

Other objects and advantages will be apparent during the course of the following description.

In the accompanying drawings forming a part of this application, and in which like numerals are employed to designate like parts throughout the same:

Figure 1 is a sectional view taken on the line 1—1 of Figure 2;

Figure 2 is a bottom plan view of the dispensing fixture according to the present invention;

Figure 3 is an end elevational view of the dispenser;

Figure 4 is a sectional view taken on the line 4—4 of Figure 1;

Figure 5 is a sectional view taken on the line 5—5 of Figure 4;

Figure 6 is a sectional view taken on the line 6—6 of Figure 1.

Referring in detail to the drawings, the fixture is fabricated of suitable material and comprises a base 10 provided with a plurality of spaced openings 11 for receiving securing elements, such as screws or nails, whereby the base 10 may be secured to a wall or other support.

The base 10 is provided with a pair of recesses 12, and each recess 12 includes a wide, tapering mouth 13 which terminates in a transverse inclined cutout 14. A pair of rocker arms 15 each have one end positioned in the recesses 12 and a pair of pins 16' pivotally connect the rocker arms 15 to the base 10, the mouth being shaped to permit the rocker arms 15 to pivot therein. The pair of rocker arms 15 each have their lower ends bent to define transverse hooks 16 which project into opposite ends of the core 8 of the roll of paper 9 (broken lines, Figures 1 and 3), to rotatably hold the roll of paper.

The rocker arms 15 are urged toward each other by a pair of steel springs 17. One of the springs 17 is arranged in each of the recesses 12 and each spring 17 has one end snugly seated in the narrow end of the cutout 14. The other end of each of the springs 17 is bent and is snugly seated in a bore 18 which extends into the rocker arms 15 for a portion of its length. The rocker arms 15 are each cut away, as at 19, so that the spring 17 will not interfere with the pivotal movement of the arms 15.

In use, the base 10 is secured to a wall or the like by securing elements which project through the openings 11. Then the arms 15 are moved or pivoted away from each other whereby a roll of paper 9, such as toilet paper, is positioned

2

between the arms 15 and rotatably supported by the hooks 16. Upon release of the arms 15, the springs 17 urge the arms 15 toward each other so that the roll of paper will be rotatably supported thereby.

As many embodiments may be made of this inventive concept, and as many modifications may be made in the embodiment hereinbefore shown and described, it is to be understood that all matter herein is to be interpreted merely as illustrative and not in a limiting sense.

I claim:

1. A paper roll holder comprising a base provided with a plurality of spaced openings for receiving therein securing elements, there being a pair of recesses arranged in said base, each of said recesses including a wide tapering mouth, said mouth terminating in a transverse inclined cutout, a pair of rocker arms each having one end position in the mouth of said recess, a pin pivotally connecting each of said rocker arms to said base, the other end of each of said rocker arms being shaped to define a transverse hook for insertion in the end of a roll of paper, a pair of springs for urging said rocker arms toward each other, there being a bore in each of said rocker arms, each of said springs having one end seated in the inclined cutout in said base and its other end seated in the bore in said rocker arm.

2. A paper roll holder comprising a base adapted to be connected to a supporting body, there being recesses arranged in said base, each of said recesses including a wide tapering mouth, said mouth terminating in a transverse inclined cutout, a pair of rocker arms each having one end positioned in the mouth of said recess, said rocker arms being pivotally connected to said base, the other end of each of said rocker arms being shaped to define a hook for insertion in the end of a roll of paper, a pair of springs for urging said rocker arms toward each other, there being a bore in each of said rocker arms, each of said springs having one end seated in the inclined cutout in said base and its other end seated in the bore in said rocker arm.

HERMAN J. GOVE.

REFERENCES CITED

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

UNITED STATES PATENTS

Number	Name	Date
1,023,587	Nederland	Apr. 16, 1912
1,229,430	Farrell	June 12, 1917
1,735,931	Nardon	Nov. 19, 1929
1,778,282	Stewart	Oct. 14, 1930
1,815,068	Parsons	July 21, 1931
2,052,950	Stirrup	Sept. 1, 1936
2,205,198	Hope	June 18, 1940
2,254,735	Fischer	Sept. 2, 1941