

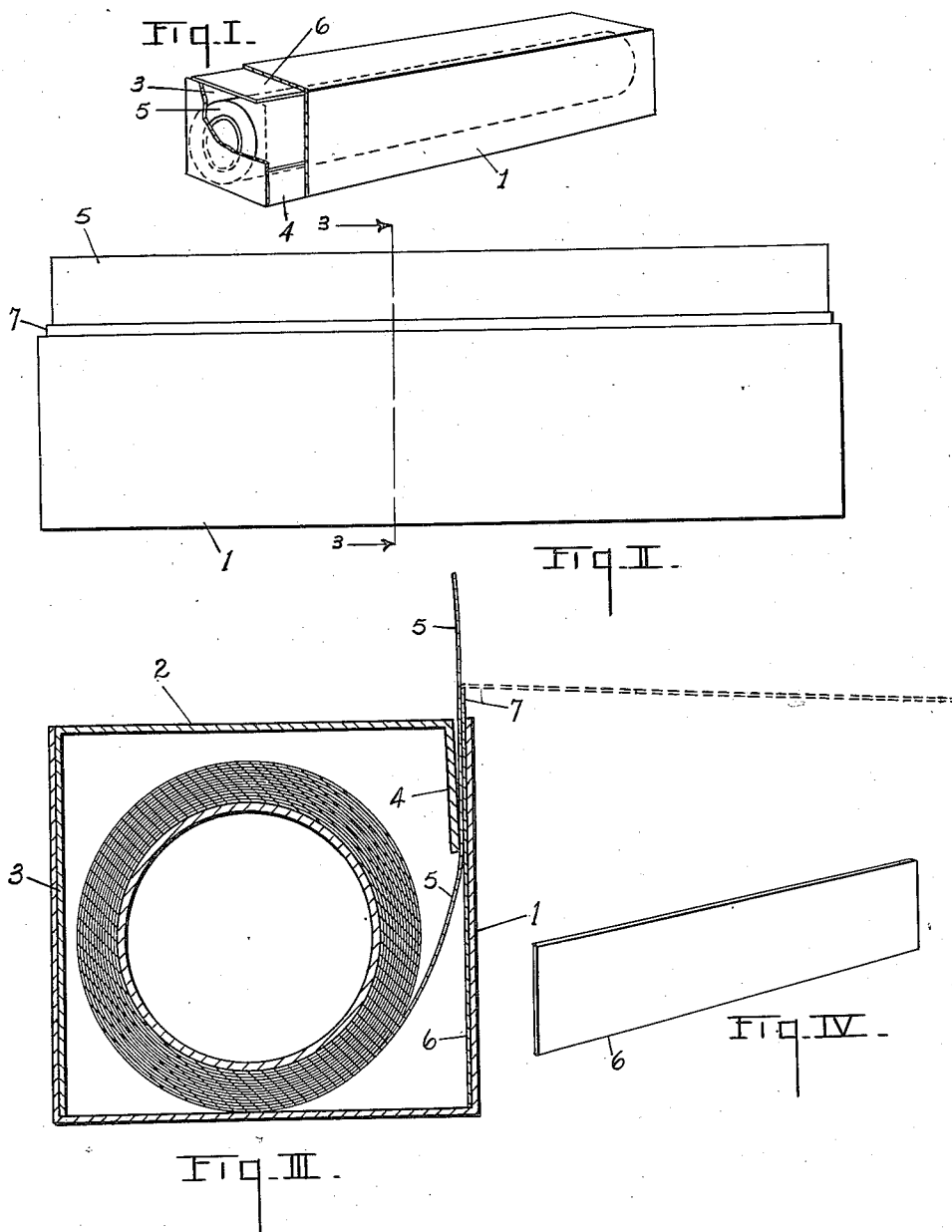
July 1, 1924.

1,499,808

E. H. DISTIN

PACKAGE FOR ROLL PAPER

Filed March 12, 1923



Edward H. Distin

INVENTOR.

BY

Chappell & Earl

ATTORNEYS

Patented July 1, 1924.

1,499,808

UNITED STATES PATENT OFFICE.

EDWARD H. DISTIN, OF KALAMAZOO, MICHIGAN, ASSIGNOR TO KALAMAZOO PAPER BOX COMPANY, OF KALAMAZOO, MICHIGAN.

PACKAGE FOR ROLL PAPER.

Application filed March 12, 1923. Serial No. 624,600.

To all whom it may concern:

Be it known that I, EDWARD H. DISTIN, a citizen of the United States, residing at the city and county of Kalamazoo, State of Michigan, have invented certain new and useful Improvements in Packages for Roll Paper, of which the following is a specification.

This invention relates to improvements in packages for roll paper.

My improved package is especially designed by me as a holder or container for waxed, parchmented and like papers for use for wrapping food and the like where it is desirable to entirely close the paper to exclude dust therefrom and to permit the withdrawal and cutting off of sheets of the desired size with a minimum of handling.

The main objects of the invention are:

First, to provide an improved package for roll paper which is adapted also for dispensing paper, that is, the paper may be drawn out and cut off at desired lengths.

Second, to provide an improved dispensing package for rolls of paper which, while being very efficient, is also very economical and simple in structure, so that the boxes or packages may be used by the manufacturer as shipping boxes or containers.

Further objects, and objects relating to structural details, will definitely appear from the detailed description to follow.

I accomplish the objects of my invention by the devices and means described in the following specification. The invention is clearly defined and pointed out in the claims.

A structure which is a preferred embodiment of my invention is clearly illustrated in the accompanying drawing, forming a part of this application, in which:

Fig. I is an inverted perspective view of my improved package with the cutter blade moved from its operative position and disposed within the package, the walls of the box being partially broken away to show structural details.

Fig. II is a side elevation with the cutter blade in operative position and the paper partially withdrawn.

Fig. III is an enlarged vertical section on a line corresponding to line 3—3 of Fig. II.

Fig. IV is a perspective view of the cutter blade or plate.

In the drawing similar reference charac-

ters refer to similar parts throughout the several views.

Referring to the drawing, I provide a box body member 1 which is in practice made up of box material of suitable weight, the details of the joints not being illustrated as they form no part of this invention.

The cover member 2 telescopes within the body member and its end walls and one side wall 3 are of such depth that they rest upon the bottom of the body. The other side wall 4 is cut away providing an opening through which the paper 5 may be passed. The paper is enclosed within the box as illustrated in Fig. III.

I provide a plate of sheet metal 6 which is of such dimensions as to loosely fit within the body member at the side of the cover member with its upper edge 7 projecting to form a cutting edge or blade for the paper. This plate 6 can be satisfactorily formed of relatively thin material, such as tin plate, and may be withdrawn and placed in the bottom of the box body as shown in Fig. I or it may be laid on top of the box for shipping and storage.

My improved package is very economical to produce in that the box body member and cover members may be fully formed on box machines. The plate 6 can be stamped or cut out from sheets of tin and assembled for operation merely by dropping into the box body member at the side of the cover member as shown in Fig. III. The paper when cut still projects above the top member, so that it may be conveniently grasped to be drawn out for cutting off another strip.

With this arrangement, the roll of paper is protected at all times, the box or package forming a desirable shipping box or carton and also a holder, which avoids the necessity of handling the roll of paper.

Having thus described my invention, what I claim as new and desire to secure by Letters Patent, is:

1. A package for a roll of paper comprising a box body member open at the top and a cover member telescoping within said body member with the edges of its end and one side wall resting on the bottom thereof, its other side wall being cut away permitting the paper being passed under and upwardly at the side of the same, and a plate of sheet metal disposed within the body

member at the side of said cutaway wall of said cover, said plate being of such dimensions as to rest within the body member with its upper edge projecting above the top thereof providing a cutting blade, said plate being freely removable.

2. A package for a roll of paper comprising a box body member open at the top and a cover member telescoping within said body member with the edges of its end and one side wall resting on the bottom thereof, its other side wall being cut away permitting the paper being passed under and upwardly at the side of the same, and a plate of sheet metal disposed within the body member at the side of said cutaway wall of said cover, said plate being of such dimensions as to rest within the body member with its upper edge projecting above the top thereof providing a cutting blade.

3. A package for a roll of paper comprising a box body member open at the top and a cover member telescoping within said body member with the edges of its end and one side wall resting on the bottom thereof, its other side wall being cut away permitting the paper being passed under and upwardly at the side of the same, and a blade disposed within the body member at the side of said cover member and projecting above the top thereof.

4. A dispensing package for roll papers comprising a box body member open at the top and a cover member telescoping within said body member and having an opening at one side through which the paper may be passed and upwardly at the side thereof, and a plate of sheet metal disposed within the body member at the side of said cover member, said plate being of such dimensions as to rest within the body member with its upper edge projecting above the

top thereof providing a cutting blade, said plate being freely removable.

5. A dispensing package for roll paper comprising a box body member open at the top, and a cover member telescoping within said body member and having an opening at one side through which the paper may be passed and upwardly at the side thereof, and a plate of sheet metal disposed within the body member at the side of said cover member, said plate being of such dimensions as to rest within the body member with its upper edge projecting above the top thereof providing a cutting blade.

6. A dispensing package for roll paper comprising a box body member open at the top and a cover member telescoping within said body member and having a relatively narrow wall at one side permitting the paper being passed under such wall and upwardly at the side thereof, and a blade disposed at the side of said cover member.

7. A dispensing package for roll paper comprising a box body open at the top and a cover member telescoping within said box body and having an opening at one side through which the paper may be passed upwardly at the side of the cover member, and a blade disposed within the body member at the side of said cover member to project above the top thereof.

8. A dispensing package for roll paper comprising a box body open at the top and a cover member telescoping within said box body and having an opening at one side through which the paper may be passed upwardly at the side of the cover member, and a blade disposed at the side of said cover member.

In witness whereof, I have hereunto set my hand and seal.

EDWARD H. DISTIN. [L. s.]