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PACKAGE WRAPPER

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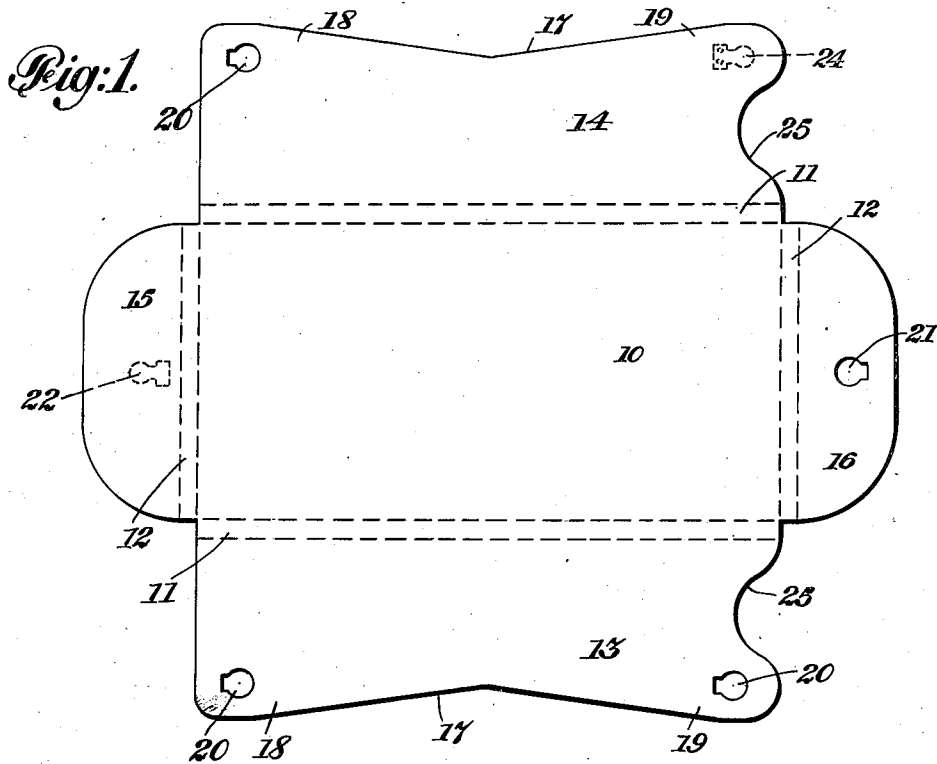
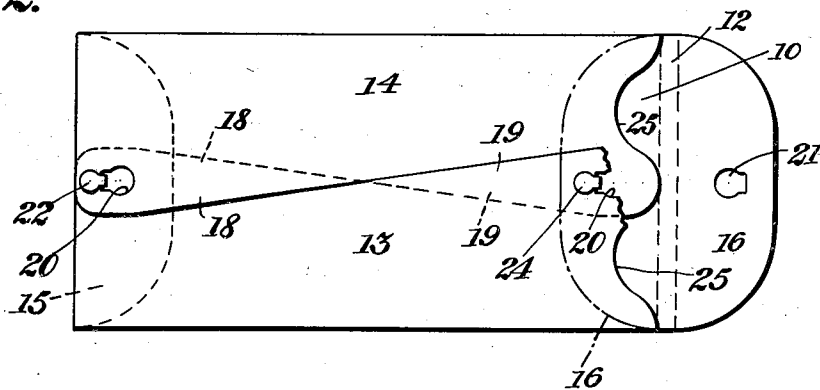


Fig. 2.



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PACKAGE WRAPPER

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4 Claims. (Cl. 229—87)

My invention relates to package wrappers and a principal object of my invention is to provide an improved wrapper or envelope for containing sheets, such as stationery, carbon paper, stencil paper and the like, which may be erected from a flat blank and assembled for use without pasting or stapling.

A further and principal object of my invention is to provide a cardboard wrapper or envelope of this character which may be employed to package sheets, such as stencil paper, and from which one or more of such sheets may be removed from one end of the envelope without disassembling the package, thereby permitting the packaged sheets to be stored, as in a desk drawer, and one or more sheets to be removed from one end of the package without removing the package from the drawer or other place of storage.

Further objects and advantages will more fully appear from the following detailed description and the features of novelty will be particularly pointed out in the claims.

Referring to the drawing:

Figure 1 is a plan view of a sheet of cardboard, scored so that portions thereof may be relatively folded to facilitate erection of the envelope, and showing the arrangement and position of the apertures formed therein and of the clips secured thereto for holding the envelope in its assembled form.

Figure 2 is a plan view of the envelope erected from the sheet and discloses how one end of the envelope may be opened to insert sheets therein or remove sheets therefrom.

I am aware that wrappers very similar to the construction here illustrated have been previously patented and desire to point out that the present improvement relates particularly to the assembled relationship of the end flaps and to the positioning and arrangement of the fastening means to provide an envelope affording the novel advantages herein set forth.

The wrapper comprises a body portion 10, side walls 11, end walls 12, cover portions 13 and 14 respectively, and end flaps 15 and 16 respectively. At the outer edge of each cover portion a recess or notch 17 is formed which divides the edge into sections 18 and 19. At each outside corner of the cover 13 is an aperture 20 and a similar aperture is formed in the outside corner of cover 14 adjacent section 18 thereof. An aperture is also provided in end flap 16 as indicated at 21.

A suitable metal clip 22 is fastened to end flap

15 and is provided with a tongue which passes thru the registering apertures 20 in the near adjacent corners of covers 13 and 14 and is bent back to securely lock the overlapping sections 18 of the cover portions. A similar tongued clip 24 is fastened to the outer corner of cover 14 adjacent the section 19 thereof and is positioned to register with the remaining aperture 20 and aperture 21 of the end flap 16.

In erecting the envelope, the side and end walls are first bent perpendicular to the body portion and the end flap 15 is then inwardly folded. The covers 13 and 14 are next folded down and their sections 18 and 19 interlocked in such manner that section 18 of cover 13 will overlie end flap 15, and section 18 of cover 14 will overlie the corresponding section of cover 13. The tongue of clip 22 is passed thru the apertured portions of the overlying covers and bent to secure one end of the envelope in assembled position.

Because of the interlocking of the sections 18 and 19 of the covers, a reversed relation results at the opposite end of the envelope where the apertured section 19 of cover 13 will overlie the clip 24 affixed to the corresponding section of cover 14. The perforate end flap 16 may then be folded down and engaged by the tongue of clip 24. To gain access to this end of the envelope, therefore, only the end flap 16 need be released from engagement by the clip 24.

From the foregoing, it will be obvious that whereas end flap 15 is positioned and secured below the cover portions—in tucked relation—the end flap 16 overlies the covers and may be released from clip 24 and folded back to gain access to the envelope without disassembling the opposite end of the envelope or disturbing the relation of the covers to the body portion nor to each other. When end flap 16 is open, clip 24 may be employed to securely fasten sections 19 of the covers together and, since the clip is made of extremely pliable metal, the operations of securing and releasing the end flap 16 may be repeated many times without breaking off the clip tongue.

It will be noted that the ends of the covers adjacent flap 16 are recessed or cut away at 25 to facilitate the removal of sheets from the envelope and that the end flap 16 is adapted to cover the cut-away areas.

As thus constructed, I have found the envelope cheap to manufacture, simple to erect, long wearing, and well suited for the shipment and storage of stationery, stencil paper, carbon paper, and the like. In use it provides substantial convenience

to the user because it permits convenient piecemeal removal of its contents while maintaining the security of the original packaging. This latter advantage has been particularly apparent where it is desired to store the packaged sheets in a desk drawer or other confined place of storage.

Having thus described my invention, I claim:

1. A wrapper for packaging a plurality of sheets in a manner to facilitate their piecemeal removal, said wrapper being folded from a single sheet of flat cardboard and comprising a body portion, portions forming covers, and portions forming end flaps, one of said flaps being folded to underlie said covers and the other flap being folded to overlie said covers, a fastener carried by said underlying flap whereby the covers may be removably held adjacent one end of the wrapper, and a fastener carried by one of said covers adjacent the other end of the wrapper for removably holding said covers together.

2. A wrapper for packaging a plurality of sheets in a manner to facilitate their piecemeal removal, said wrapper being folded from a single sheet of flat cardboard and comprising a body portion, portions forming covers, and portions forming end flaps, one of said flaps being folded to underlie said covers and the other flap being folded to overlie said covers, a fastener carried by said underlying flap whereby the covers may be removably held adjacent one end of the wrapper, and a fastener carried by one of said covers adjacent the other end of the wrapper for removably holding said covers together, the end edge areas of said covers adjacent said overlying flap being cut away and said overlying flap overextending said areas.

3. A wrapper for packaging a plurality of sheets in a manner to facilitate their piecemeal removal,

said wrapper being folded from a single sheet of flat cardboard and comprising a body portion, portions forming covers, and portions forming end flaps, said covers extending to partially overlap each other, one of said flaps being folded to underlie said covers and having a fastener for removably holding the adjacent overlapping areas of said covers together and to the flap at one end of the wrapper; one of said covers also having a fastener carried thereby adjacent the other end of the wrapper for removably holding the covers are together and whereby the other end flap may be removably secured in overlapped relation to said covers.

4. A wrapper for packaging a plurality of sheets in a manner to facilitate their piecemeal removal, said wrapper being folded from a single sheet of flat cardboard and comprising a body portion, portions forming covers, and portions forming end flaps, said covers extending to partially overlap each other and having notches in the edges thereof whereby they may be interlocked, one of said flaps being folded to underlie said covers and having a fastener carried thereby, and the adjacent overlapping areas of said covers being perforate in register with said fastener to receive the same whereby said covers are secured together and to the flap at one end of the wrapper; one of said covers also having a fastener carried thereby adjacent the other end of the wrapper and the other cover having a perforation formed therein positioned to register with said fastener to receive the same whereby the covers are further secured together, and the other end flap having a perforation therein positioned to register with said last-named fastener whereby it may be removably secured in overlapped relation to said covers.

HERMAN L. GREVE.