March 26, 1940. E. W. JACKSON 2,194,904

TRANSPARENT COIN WRAPPER

Filed Aug. 2, 1938

Fig. 1.

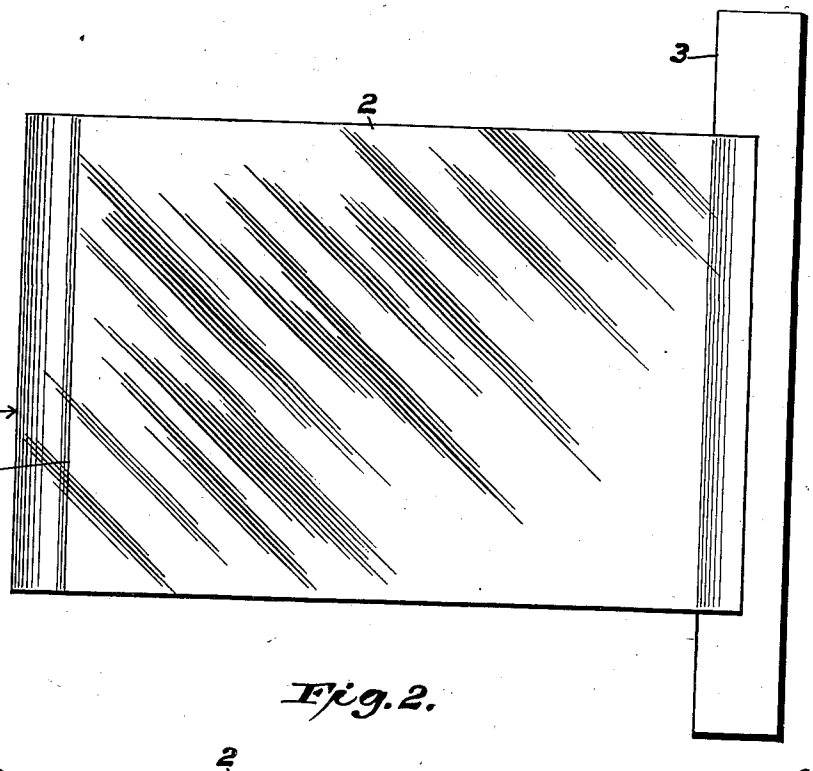


Fig. 2.

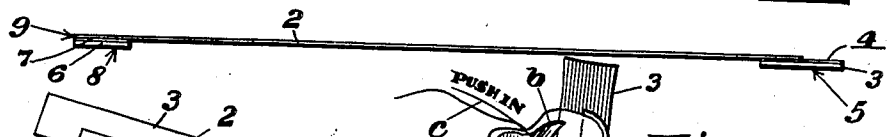


Fig. 3.

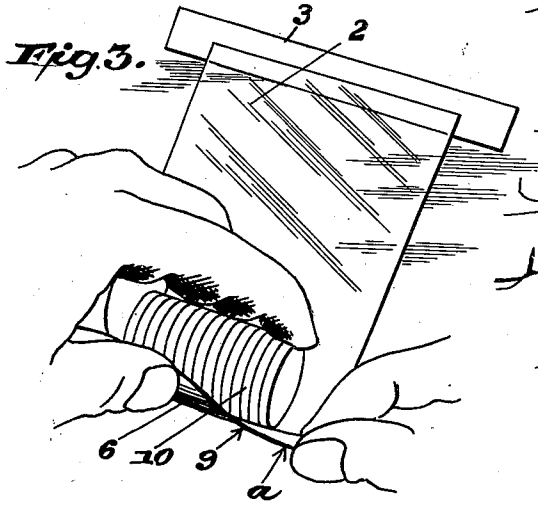


Fig. 4.

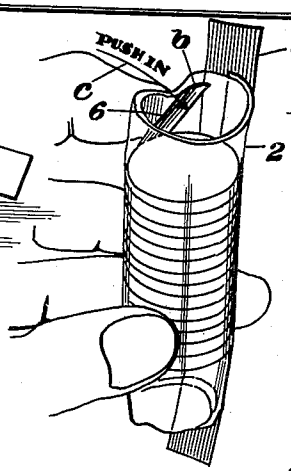
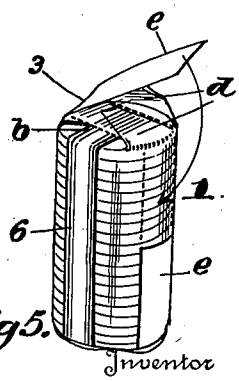


Fig. 5.



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TRANSPARENT COIN WRAPPER

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Application August 2, 1938, Serial No. 222,718

2 Claims. (Cl. 229—87.2)

This invention relates to improvements in coin wrappers, such as commonly used in banks and the like for wrapping stacks of coins. A particular purpose of the invention is to improve the Transparent coin wrapper of M. H. McWhirter, et al., Patent No. 1,878,592, dated September 20, 1932.

The coin wrapper of that patent comprises a sheet of transparent material, for example cellulose film, which is adapted to be rolled upon the coin stack, tucked in at the ends by folding, and then sealed by an attached gummed strip. This coin wrapper is known to be very effective and generally desirable from several standpoints, for example, the cellulose film does not tear as easily as ordinary paper, it is readily made to conform to the cylindrical shape of the coin stack and its transparency enables an inspection of the coins to some extent.

However, an objectionable feature has been contended with in the use of this coin wrapper. The Cellophane sheet is quite thin, and this makes it somewhat troublesome for the bank teller or other person doing the wrapping to start the free end. This has to be done by thumbing, and usually several trials are necessary before the wanted single sheet can be picked up. This difficulty has been overcome by the very simple and yet very efficient remedy of adding a stiffening strip to the erstwhile free edge. With this preamble in mind the objects of the invention are as follows:

First, to provide a coin wrapper of thin, transparent material wherein the improvement comprises the application of a stiffening strip to the unstable starting edge, enabling the operator to get the wrapper adjusted to the coin stack more quickly than otherwise possible.

Second, to improve the transparent coin wrapper of the foregoing patent by supplementing the sealing strip on one of the transverse edges of the wrapper sheet with a stiffening and starting strip on the other transverse edge of said sheet.

Third, to use the ends of said starting strip as guide tabs which designate the places where the wrapper is first folded down upon the respective end of the coin stack.

Fourth, to provide a coin wrapper wherein the ends of the sealing and starting strips are folded over the ends of the coin stack in crossed arrangement, strengthening the wrapper at its ends where most of the weight is imposed when picking up the wrapped stack.

Other objects and advantages will appear in the foregoing specification, reference being had to the accompanying drawing in which

Figure 1 is a plan view of the improved coin wrapper.

Figure 2 is a side elevation.

Figure 3 is a perspective view illustrating the first step of wrapping a coin stack, particularly illustrating how the stiffening strip enables easily thumbing up the free edge.

Figure 4 is a perspective view illustrating how the ends of the stiffening strip are used as guide tabs to designate where the initial folding should be done.

Figure 5 is a perspective view of the nearly completed wrapped package, showing how the ends of the sealing and starting strips are adapted to be folded over in crossed relationship.

That much of the patented structure which is disclosed herein is described as follows: The complete container which is conveniently designated 1 in Figure 5, comprises a sheet 2 of transparent material, preferably cellulose film as already suggested.

A paper strip 3 of the desired texture is attached across one end of the sheet 2 (Fig. 1). This is the sealing strip, and its inner face is coated with an adhesive 4 (Fig. 2). The outer face 5 is left natural, and upon this outer face any desired matter is adapted to be printed, such as an advertisement, a trade-mark, a suitably designated space in which the value of the coin stack can be written, etc.

As shown in Figure 1, the right end of the sheet 2 is affixed to the strip 3 after having moistened the adhesive 4, care being taken to have the sheet 2 extend over approximately one-half of the width of the strip 3. The ends of the strip extend beyond the sides of the sheet 2, and the adhesive coating which is left exposed is ultimately moistened to do the sealing as suggested in Figure 5. This concludes the description of the known coin wrapper.

The improvement comprises the application of a stiffening strip 6 (Figs. 1 and 2) to the sheet 2. This strip usually comprises a fairly heavy brown paper although its nature is not limited either to material or color. It has an adhesive 7 (Fig. 2) on one side, the other side 8 being left natural. By preference the strip 6 is attached to the same side of the sheet 2 that carries the sealing strip 3. But unlike the sealing strip the stiffening strip 6 is coextensive with the width of the sheet 2 and is applied to come flush with the margin 9 of the erstwhile free end of the sheet.

The use of the improved wrapper is illustrated in Figures 3, 4 and 5. The wrapper is first laid upon the table. The coin stack **10** is held from collapsing by the fingers of the left hand and laid upon the sheet **2** either directly over or closely adjacent to the stiffening strip **6**. It so happens that this strip will curl in the transverse direction because of the nature of the adhesive **7**, as is equally true of the sealing strip **3**, and thus provide the operator with a slightly elevated edge *a* upon which a frictional grip can be obtained by the thumb. Inasmuch as the curling is due to the contraction of the adhesive, causing the adhesive to be situated in the concavity or trough of the stiffening strip **6**, it becomes desirable, if not absolutely necessary, to attach the stiffening strip on the same side as the sealing strip **3** so that it will be on the outside of the wrapper.

Having wrapped the coin stack **10** to the end of the sheet **2**, the stack and wrapper are picked up as in Figure 4. The stack is of less height than the width of the sheet **2**. This converts the ends of the stiffening strip **6** into tabs *b* of which one is shown in Figure 4. This indicates to the operator the most desirable place at which to initially push in the respective end of the wrapper (arrow *c*, Fig. 4). The tab *a* is pushed down so that it comes next to the end of the coin stack, only one layer of the sheet **2** being interposed. The rest of the wrapper is now tucked in (*d*, Fig. 5), whereupon the ends *e* of the sealing strip are folded over, the exposed adhesive having been moistened after the wrapping was completed as in Figure 4. It will be found that in all cases the tab ends *b*, *e* will be in more or less right angularly crossed relationship. This has an advantage which is slight but important nevertheless. The ends of the wrapper are stiffened at its ends on which the weight of the stack is imposed when the wrapped stack is lifted, and since these ends will be packed down tight when nesting the stacks each of the latter will be extremely secure.

The wrapper **1** (Fig. 5) thus has end reinforcements in crossed relationship (tab ends *b* and *e*), and the longitudinal sides of the wrapper are reinforced by the circumferentially spaced sealing and reinforcement strips **3** and **4**. These features added to the already tenacious cellulose film wrapper produce a coin wrapper which it is virtually impossible to break in ordinary use.

I claim:

1. A coin wrapper comprising a transparent sheet in covering relationship to a coin stack, said sheet having portions doubled over and folded against the ends of the coin stack, a reinforcing strip on one end of the sheet and coextensive with the width thereof, extending longitudinally of the wrapper and stack and having its tab ends extended across the ends of the coin stack and at the bottom of said doubled and folded portions, and a sealing strip on the other end of the sheet, extending longitudinally of the wrapper and stack in circumferentially spaced relationship from the reinforcing strip, having its tab ends folded over the ends of the stack on top of said doubled portions and in crossed relationship to the tab ends of the reinforcing strip thereby providing strong end supports to keep the stack from breaking through.

2. The combination in a coin wrapper comprising a transparent sheet having an adhesive sealing strip fastened to one end, tab portions of it extending beyond opposite side margins and beyond the respective end of the sheet, and a paper reinforcing strip attached to the other end of the sheet, being coextensive with the width of said sheet and coming flush with the adjacent side margins, the ends of the reinforcing strip because of their coming flush with the side margins of the wrapper sheet, providing tabs which are adapted to be folded down against the coin stack ends as a foundation for the subsequent folds of the wrapper sheet and sealing strip tab portions.

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