Sept. 29, 1931. D. BLOOM 1,824,762

CONTAINER

Filed Nov. 11, 1929 3 Sheets-Sheet 1

FIG_1

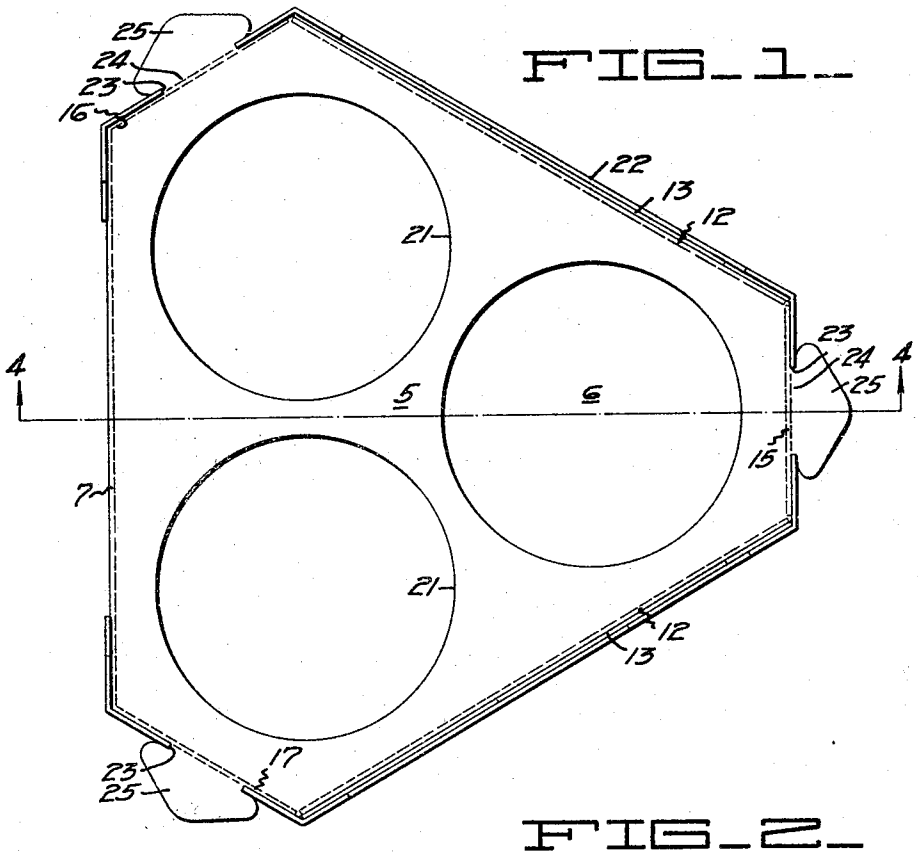
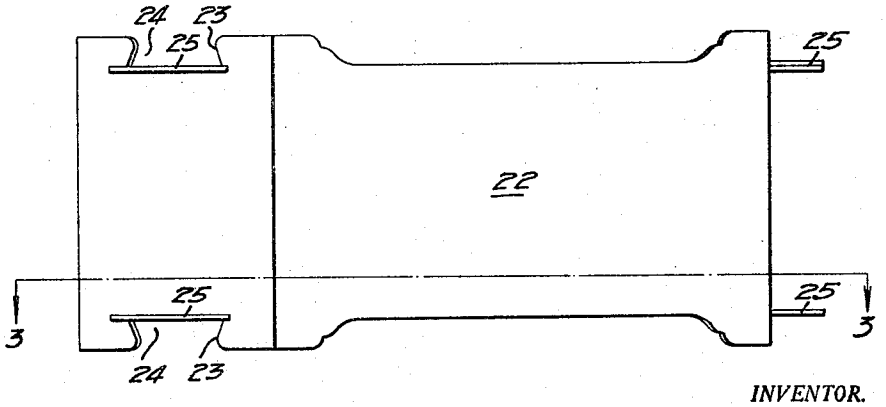


FIG_2



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CONTAINER

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FIG. 3.

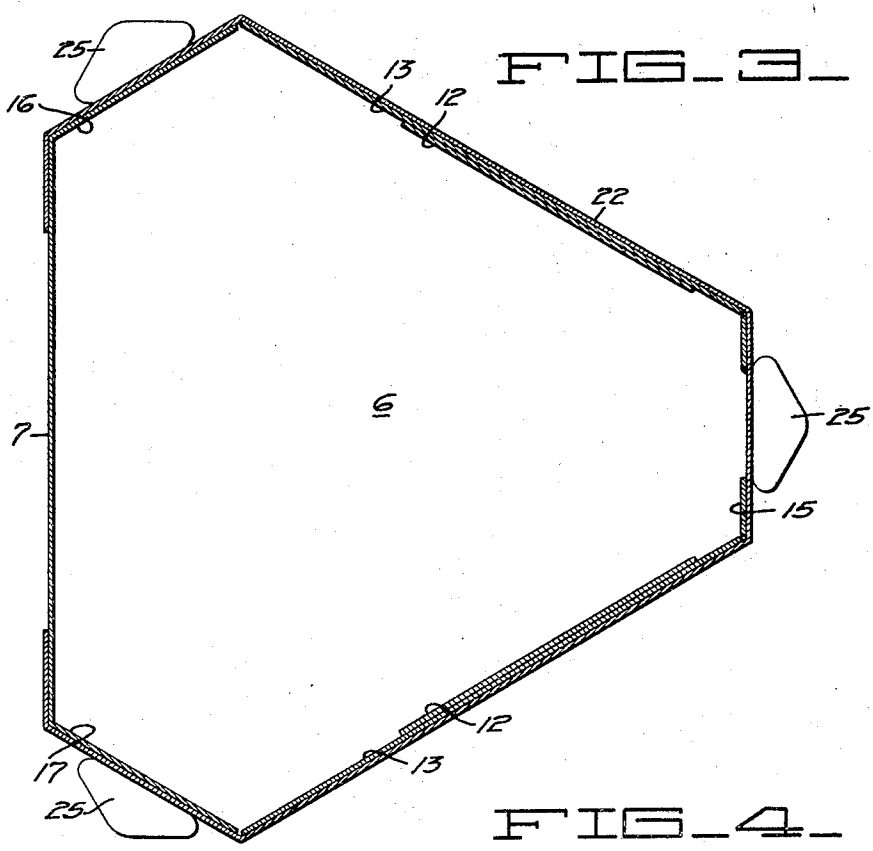
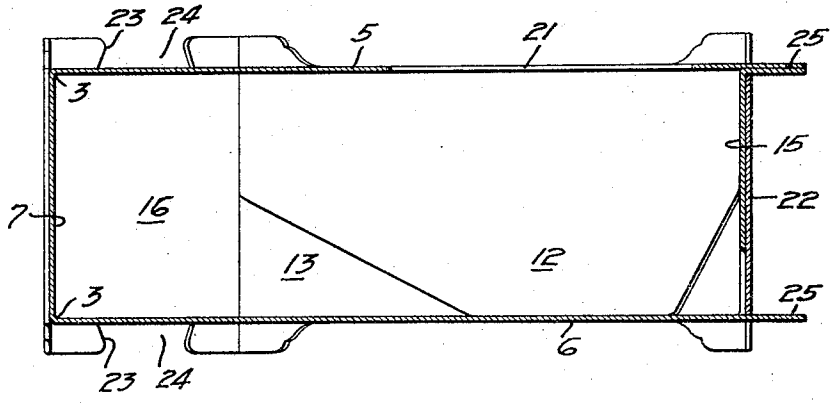


FIG. 4.



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CONTAINER

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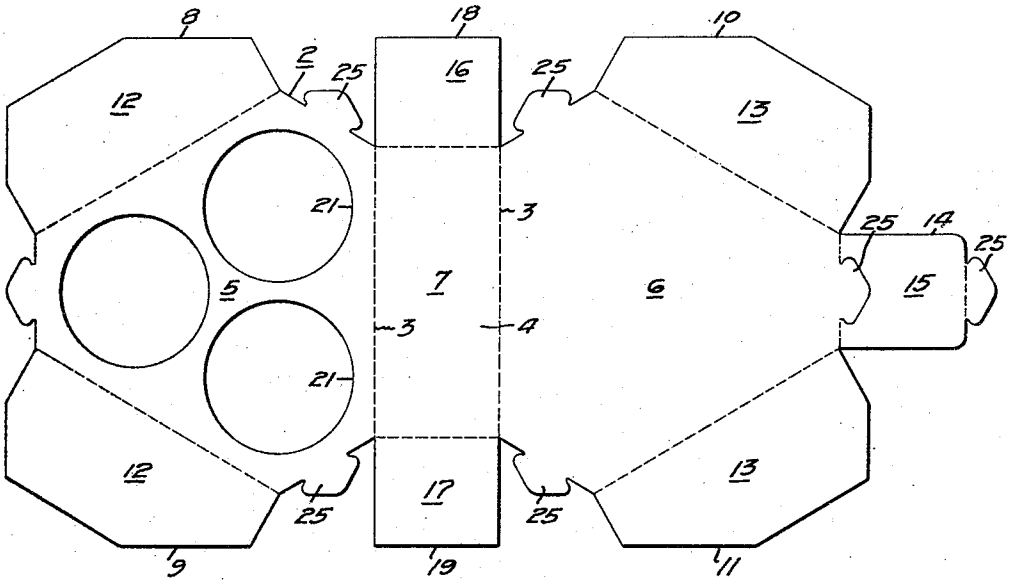


FIG. 5.

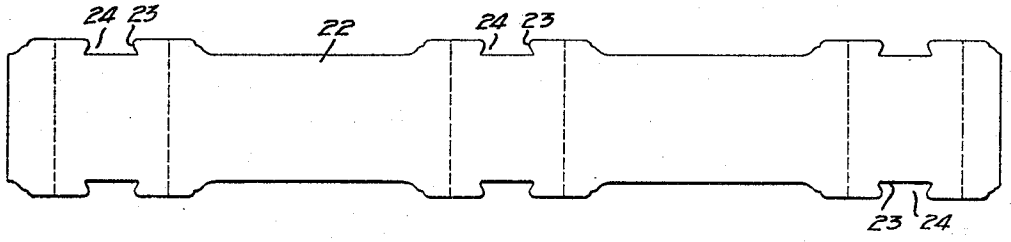


FIG. 6.

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Patented Sept. 29, 1931

1,824,762

UNITED STATES PATENT OFFICE

DAVID BLOOM, OF BERKELEY, CALIFORNIA

CONTAINER

Application filed November 11, 1929. Serial No. 406,383.

My invention relates to containers and particularly to sample display containers for receiving and retaining jars, bottles or the like.

Many of the containers intended to be used for sample displays are quickly discarded because they are considered too bulky and because they present an objectionable appearance. The initial cost of some of these containers prohibits their extended and general use.

It is an object of my invention to provide a sample display container which is not bulky and one which is inexpensively and facilely made.

A still further object of my invention is to provide a container for sample displays which will present a pleasing appearance.

Other objects together with some of the advantageous features of my device will be set forth in the following description where I shall outline the preferred form of my container illustrated in the accompanying drawings. My device is not to be limited to the form shown as the invention, as defined in the appended claims, may be embodied in a plurality of forms.

Figure 1 is a plan of an embodiment of my invention.

Figure 2 is a side elevation of my container.

Figure 3 is a cross section on the line 3—3 of Figure 2.

Figure 4 is a cross section taken on the line 4—4 of Figure 1.

Figure 5 illustrates a container blank developed, or as it appears in plan view before it is folded into container form.

Figure 6 is a strip blank or development of the strip which is secured to and forms part of the side walls of my container.

The container of my invention, in its preferred form, comprises an apertured sheet having a plurality of extensions formed integral therewith, which sheet when folded, furnishes the apertured top wall, the bottom, and some of the side walls of the container, together with a strip secured to the side walls so furnished, to provide the remaining side walls and interlocking means for holding the container in folded relationship.

My container comprises a blank or sheet 2, fabricated of cardboard, paper or other suitable material, which is of approximately the developed contour shown in Figure 5 and is adapted to be folded along lines 3 at substantially right angles to a section 4 thereof, to form a top wall 5, a bottom 6 and a side wall 7.

To furnish the remaining inner side walls of my container, I preferably provide ears 8, 9, 10 and 11, extending from the sheet 2 and preferably formed integral therewith, which are adapted to be folded and to overlie each other to form the side walls 12 and 13. I also provide a flap 14, extending from the sheet 2, and preferably formed integral therewith, which is adapted to be folded at right angles to the bottom 6 to furnish a side wall 15. Additional side walls 16 and 17 are provided by folding tabs 18 and 19, which extend from the section 4 of the sheet 2 and are preferably formed integral therewith.

In order to receive and retain jars, bottles or the like in my container, I preferably provide a plurality of apertures 21 in the sheet 2 which appear in the top wall 5 of the container when the top wall is in registry with the bottom 6.

Means for strengthening the container and for maintaining the walls, top and bottom of my container in position are provided and preferably include a strip 22 having portions 23 cut therefrom. This strip is conveniently secured, as by an adhesive, to the side walls 16 and 17, the cutaway portions of the strip thus forming recesses 24 at predetermined positions about the side walls.

In order to prevent collapse or shifting of the walls of the folded container, I conveniently provide a plurality of tongues 25 extending from the sheet 2 and preferably formed integral therewith, which are adapted to be disposed within the recesses 24 and interengage with the side walls of the container.

My container is adapted to receive and retain any number of articles, such as jars or bottles, and may be fabricated of any suitable material and formed to any configuration.

I claim:

1. A container comprising a sheet of material having apertures therein, said sheet in-

cluding a flap and a plurality of ears, tabs and tongues all formed integral therewith and extending therefrom; said sheet being adapted to be folded upon a section thereof to form a top wall, a bottom wall and a side wall of said container, said ears being adapted to overlap each other when said sheet is folded to provide additional side walls of said container, and said flap adapted to form the remaining side wall of said container when said sheet is folded, and a flexible strip secured to said side walls, said strip having portions cut therefrom to provide, when secured to said walls, a plurality of recesses within which said tongues are disposed.

2. A container comprising a sheet of material adapted to be folded upon a section thereof; said sheet having a plurality of apertures therein and including a flap and a plurality of ears, tabs, and tongues all formed integral therewith and extending therefrom, and a flexible strip secured to said folded sheet, said strip having portions cut away to provide, when said strip is secured a plurality of recesses within which said tongues are disposed.

3. A container comprising a flexible sheet having a plurality of apertures therein and including a plurality of tongues formed integral therewith and extending therefrom; said sheet being adapted to be folded upon itself to form a bottom wall, side walls and an apertured top wall of said container, and a flexible strip secured to said side walls, said strip having portions cut therefrom to provide, when secured to said walls, a plurality of recesses within which said tongues are disposed.

In testimony whereof, I have hereunto set my hand.

DAVID BLOOM.