

S. BERGMAN.
 CARTON FOR CUPS AND SIMILAR ARTICLES.
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1,346,792.

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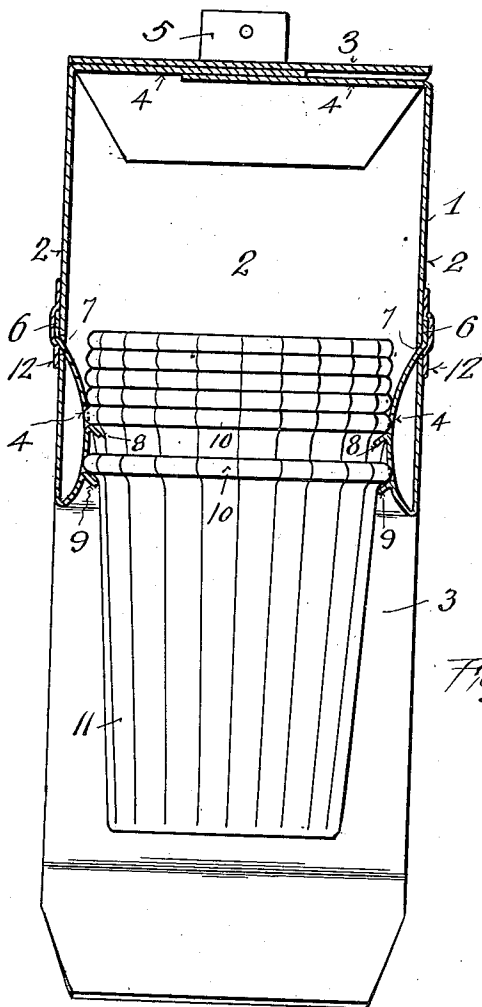


Fig. 1.

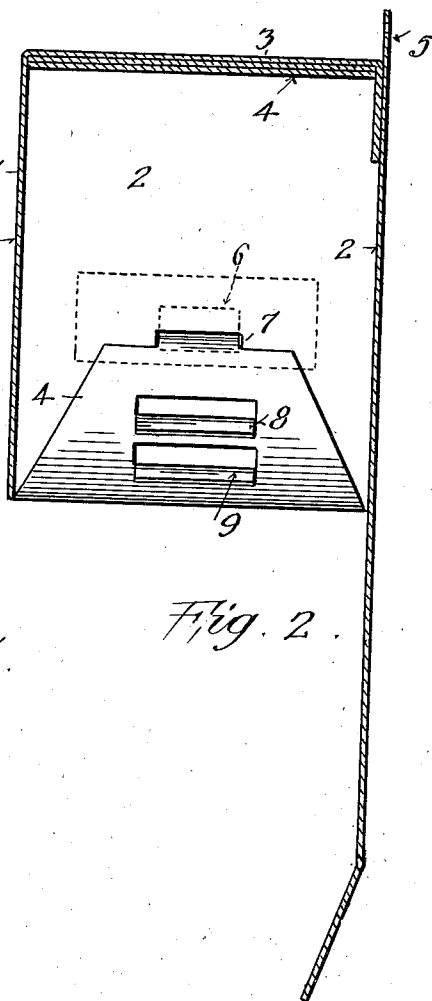


Fig. 2.

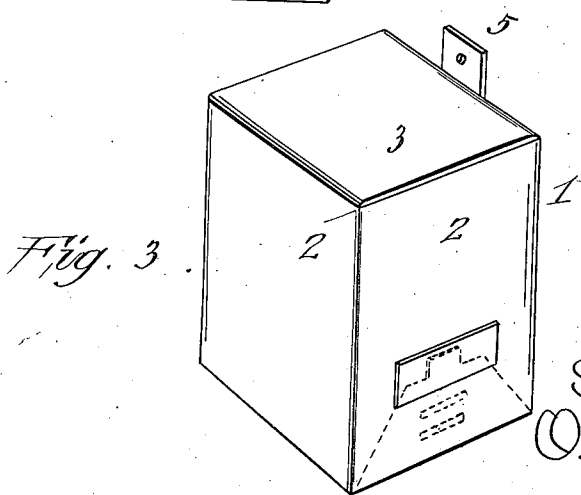


Fig. 3.

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CARTON FOR CUPS AND SIMILAR ARTICLES.

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To all whom it may concern:

Be it known that I, SIMON BERGMAN, a citizen of the United States, and a resident of the city, county, and State of New York, (whose post-office address is 37 East 18th street, New York city,) have invented a new and useful Improvement in Cartons for Cups and Similar Articles, of which the following is a specification.

10 The object of my invention is to provide a suitable carton which may be used for storage purposes or as a delivery device, as desired. This object is accomplished by my invention, one embodiment of which is hereinafter more particularly set forth.

For a more particular description of my invention, reference is to be had to the accompanying drawings, forming a part hereof, in which—

20 Figure 1 is a sectional view of my improved carton when serving as a delivery device.

Fig. 2 is a sectional view, taken at right angles to Fig. 1.

25 Fig. 3 is a perspective view of a carton embodying my invention.

Throughout the various views of the drawings, similar reference characters, designate similar parts.

30 My improved carton 1 is provided with the usual sides 2 and end flaps 3 and 4, all of which may be of the conventional kind, except for certain modifications which will be pointed out below. A perforated tab 5 is also made integral or secured to a side 2 so that the carton may be suspended from a nail or other device, if desired.

35 The lower side flaps 4 are bent upwardly and inwardly and upwardly and outwardly, and are reduced in width to form tongues 6 so as to pass through corresponding slots 7 in the sides 2. They are also cut so as to form two parallel tabs, an upper 8 and a lower 9, which extend inwardly toward each other and are adapted to support the rim 10 of a cup or other vessel 11 when the device is in use.

45 In the preferred embodiment of my invention, the tongue 6 at its exposed end is covered by a suitable paster 12 which will prevent its removal from the slots 7.

50 The use of my carton is as follows: The lower flap 3 is preferably closed and the

upper flaps 3 and 4 are open, and then the requisite number of cups 11 are inserted so that the bottom of the lowest will rest on the lower flap 3. The upper flaps are then closed, and if desired, the tab 5 may be bent down on the top flap 3, and the carton may be used for storage purposes. When it is used as a dispensing vessel, the tab 5 is hung on a nail or other device, and the lower flap 3 is allowed to open and hang down, and then the bottom cup will rest on the tab 8, and support the other cups above it. When a person wishes to remove a cup, he grasps the bottom cup 11 and pulls the same downwardly, and that forces the flaps 4 toward their adjacent sides 2, and the bottom cup passes to the flaps 9 where it may rest or be drawn by a removal from the container 1. If, through some inadvertence, the removal of the bottom cup 11, from the tabs 9 should release the next higher cup from the tab 8, it will be caught by the tabs 9 and the stack above the bottom cup will be caught by the tabs 8, so that under no circumstances can the stack of cups fall from the container when the bottom cup is removed, and this is true although the stack may have a number of cups, say one hundred or whatever the carton contains.

While I have shown and described one embodiment of my invention, it is obvious that it is not restricted thereto, but is broad enough to cover all structures that come within the scope of the annexed claims.

Having thus described my invention, what I claim is:

1. A carton of the class described provided with sides and end flaps, two of said end flaps being turned upwardly and inwardly, and then upwardly and outwardly, and provided with tongues on their ends to engage the sides of the carton.

2. A carton of the class described, provided with sides and end flaps, two of said end flaps being curved upwardly and inwardly, and then upwardly and outwardly, and brought into engagement with their adjacent sides and a tab in each of said inwardly disposed end flaps adapted to support a stack of paper cups or similar vessels.

3. A carton of the class described, provided with sides and end flaps, two of said end flaps being turned upwardly and in-

wardly, and then upwardly and outwardly, and a pair of tabs on the flaps adapted to engage some cups of a stack in the carton.

4. A carton of the class described, provided with sides and end flaps, two of said
5 sides having slots, and two end flaps adjacent to said slotted sides provided with re-

duced ends to form tongues which are adapted to pass through said slots, and a pair of tabs on each of said flaps which are 10 adapted to receive and support cups.

SIMON BERGMAN.

Witness:

DAVID SUSSMAN.