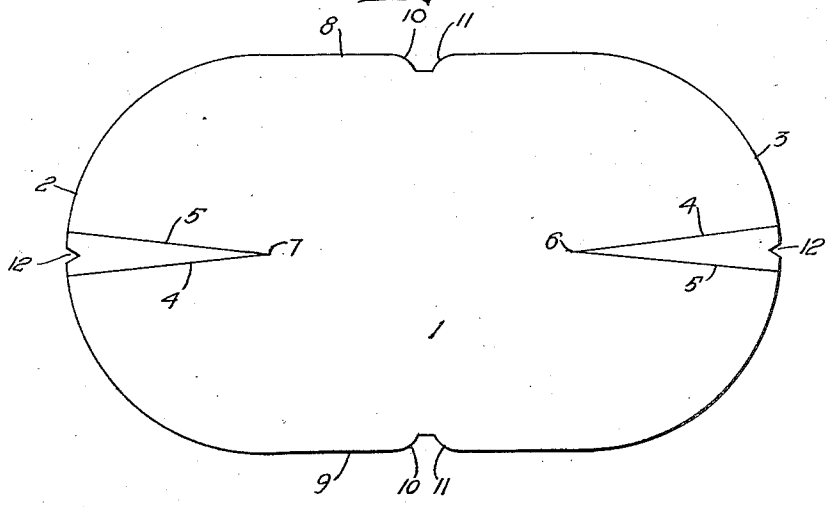
Dec. 4, 1923. 1,476,298

W. A. GREEN

PAPER DISH BLANK

Filed July 23, 1920

Fig. 1



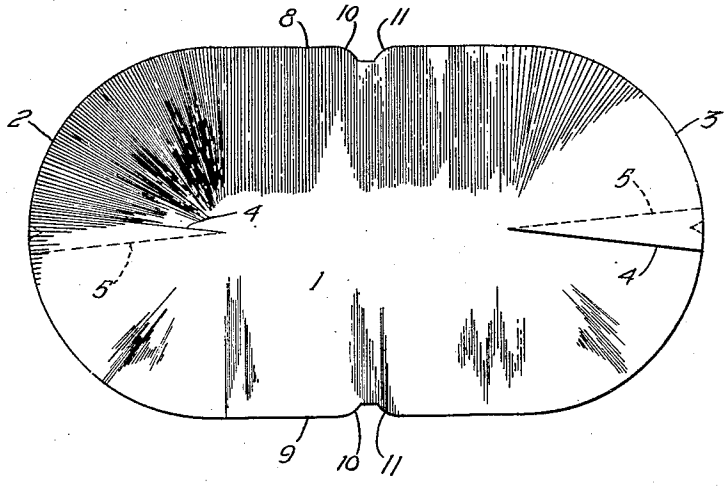


Fig. 2

INVENTOR

W. A. Green

BY

Dull, Warfield & Dull

ATTORNEY

Patented Dec. 4, 1923.

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UNITED STATES PATENT OFFICE.

WILLIAM ANSLEY GREEN, OF TORONTO, ONTARIO, CANADA, ASSIGNOR TO SAMUEL J. MOORE, OF TORONTO, ONTARIO, CANADA.

PAPER DISH BLANK.

Application filed July 23, 1920. Serial No. 398,492.

To all whom it may concern:

Be it known that I, WILLIAM A. GREEN, a subject of Great Britain, residing at Toronto, in the Province of Ontario and Dominion of Canada, have invented certain new and useful Improvements in Paper Dish Blanks, of which the following is a full, clear, and exact description, such as will enable others skilled in the art to which it appertains to make and use the same.

This invention relates to paper dishes and the like, and with respect to its more specific features, to a resilient paper blank adapted to be readily folded and to form an elongated paper dish suitable for reception of ice cream and the like.

The object of the invention is the provision of a practical and efficient elongated paper dish blank which shall be convenient and sanitary and may be made at a small cost, and may be readily folded from a flat condition into dish form.

Other objects will be in part obvious and in part pointed out hereinafter.

The invention accordingly consists in the features of construction, combinations of elements and arrangement of parts which will be exemplified in the construction hereinafter set forth, and the scope of the application of which will be indicated in the following claims.

In the accompanying drawing forming a part of this specification, and wherein similar reference characters refer to similar parts throughout the several views,

Figure 1 is a plan view of a flat blank embodying the invention; and

Fig. 2 is a plan view of the blank as folded to provide the receptacle, or dish.

The numeral 1 indicates a paper dish blank composed of paper of some resiliency and which may be paraffined to render it moisture-proof. As illustrated, the blank is of an elongated shape with generally rounded ends, such, for instance, as would be provided by a generally elliptical sheet. The opposite ends 2 and 3 of the blank are creased on lines diverging from a point within the edge of the blank, so that at each end the creases extend from the edge of the blank on lines to intersect different points on the longitudinal central line or major diameter of the blank. The angularly related creases are indicated at 4 and 5 at each end of the blank, the creases at one end of the blank meeting at the point 6 and those of the other meeting at the point 7, these points being spaced apart longitudinally of the blank and lying substantially on the central longitudinal line as explained. Each side, 8 and 9, of the blank has a pair of transversely disposed shoulders 10 and 11 preferably formed by recessing the side edges of the blank. At the opposite ends of the blank, on the central longitudinal line or major diameter, are the notches 12.

In use a pile of blanks, each in flat condition as illustrated in Fig. 1, is utilized, and one of the blanks of the pile removed and its opposite ends folded on the creased lines so as to produce an elongated dish in the form of a round bottomed shallow trough terminating in end walls formed by the folded ends 2 and 3, as illustrated in Fig. 2. This dish is placed in a suitable elongated holder, and the holder may have pins or lugs adapted to be engaged by the shoulders 10 and 11 to restrain the blank from accidental longitudinal displacement in the holder. The lugs on the holder may have inwardly extending parts lying above the surface of the folded blank so as to prevent the blank from springing upwardly in the holder and thereby unfolding.

Thus by the above-described construction are accomplished, among others, the objects hereinbefore referred to.

As many changes could be made in the above construction and many apparently widely different embodiments of this invention could be made without departing from the scope thereof, it is intended that all matter contained in the above description or shown in the accompanying drawings shall be interpreted as illustrative and not in a limiting sense.

It is also to be understood that the language used in the following claims is intended to cover all of the generic and specific features of the invention herein described and all statements of the scope of the invention, which, as a matter of language, might be said to fall therebetween.

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

1. A paper dish including an elongated sheet with generally rounded ends and

creased at opposite ends on lines diverging from points within the edge to the rounded edge of the sheet, said points being spaced apart on a substantially central longitudinal line of the sheet.

2. A dish including a paper sheet with rounded ends, each end having a folded portion terminating substantially on the center line of the sheet and such folds being spaced apart.

3. A paper dish blank including an elongated sheet with generally rounded ends creased, at opposite ends, on lines diverging from a point within the edge to the rounded edge of the blank, said points being spaced apart on, substantially, the central longitudinal line of the blank, each side of the blank having a pair of transversely disposed shoulders.

4. A dish blank including a flat sheet of resilient material having angularly disposed adjoining creases arranged at a plurality of places in said sheet and terminating on the major axis of the sheet, said creases adapting the sheet to be folded into a plurality of flat folds to provide a dish cavity therein, each fold being independent of any other fold, and lying substantially in line with and forming a continuation of the unfolded portions of said sheet.

5. A paper dish blank including an elongated sheet creased at opposite ends, on lines diverging from a point within the edge to the edge of the blank, said points being spaced apart on, substantially, the central longitudinal line of the blank, each side of the blank having a pair of transversely disposed shoulders.

6. A paper dish blank including a sheet creased from a point within the edge to the edge of the sheet, each side of the sheet having a pair of transversely disposed shoulders for engagement by a holder.

7. A dish blank including an elongated paper sheet with rounded ends, each end having a fold indication for a single fold terminating substantially on the center line of the sheet and such indications being spaced apart.

In testimony whereof I affix my signature, in the presence of two witnesses.

WILLIAM ANSLEY GREEN.

Witnesses:
R. A. WHITEHEAD,
M. R. WADDS.