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(54) **Container of universal use for protecting and distributing food**

(57) The invention relates to the container of universal use for protecting and distributing food on large scale which is intended for disposal after use and which is characterized in that it has at least two adjacent chambers (1,2) connected with each other on the top separably by locating edges of the chambers (1,2) in lugs made in the lid (3) closing the container on the top, and at the bottom connected inseparably by gluing, welding or bending. In the lid (3) there are made closing holes (4) located over each of the chambers. The holes (4) are closed with a ripping cotter, they are finished with the outer roller closed up with a crown-cap or with the outer roller threaded externally, closed with a threaded internally cap. In another form of the invention the lid (3) closing the container on the top is divided into parts corresponding to the amount of chambers (1,2) and each part is provided with the pulling ring enabling removal of the lid (3). According to the invention the containers make it possible to store food separately in each of the chambers. It can be food of one kind or of different kinds. It also makes it possible to lengthen the period of storing food.

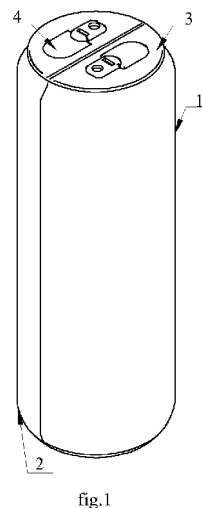


fig.1

Description

[0001] The invention relates to the container of universal use for protecting and distributing food on large scale which is intended for disposal after use.

[0002] There are known containers of universal use to protect and distribute food on large scale which are intended for disposal after use, comprising side walls, a base and a lid closing a container from the top as well as enabling access to food which is contained in a container by opening a hole made in a lid or by removal of a lid. There are known containers which have a base with the shape representing the fragment of a ball and outer walls with the shape representing the fragment of a roller. There are also known containers which have a base with the shape of a flat surface and outer walls with the shape making up the fragment of a roller connected with the fragment of a cuboid or the fragment of a cuboid.

[0003] The known containers are made for storing one kind of food which is intended for usage within a short period of time after a container being opened.

[0004] According to the invention the container has at least two adjacent chambers connected with each other on the top separably by locating edges of the chambers in lugs made in the lid closing the container on the top, and at the bottom connected inseparably. In one of the forms chambers making up the container are connected at the bottom by gluing adjacent flat surfaces. In other forms flat surfaces of adjacent chambers making up the container are lengthened at the bottom making up adjacent flat lugs connected by welding or by bending. In the lid there are made closing holes located over each of the chambers. In different forms of the container holes are closed with a ripping cotter, they are finished with the outer roller closed up with a crown-cap or with the outer roller threaded externally, closed with a threaded internally cap. In another form of the invention the lid closing the container on the top is divided into parts corresponding to the amount of chambers and each part is provided with the pulling ring enabling removal of the lid. In one of the forms of the container each chamber has a base with the shape representing the fragment of a ball and sides with the shape representing up a flat surface in the area of joining individual chambers and a surface representing the fragment of a roller in the area making up side outer walls of the container. In another form each chamber has the base with the shape of a flat surface and sides with the shape representing the flat surface in the area of joining individual chambers and the surface representing the fragment of a roller connected with the fragment of a cuboid in the area making up side outer walls of the container. In the next form each chamber has the base with the shape of a flat surface and sides with the shape representing a flat surface in the area of joining individual chambers and the surface representing the fragment of a cuboid in the area making up outer walls of the container.

[0005] According to the invention the containers make

it possible to store food separately in each of the chambers. It can be food of one kind or of different kinds. It also makes it possible to lengthen the period of storing food.

[0006] The subject of the invention is presented in the example of realization in the pictures on which there are shown general views of the containers with two chambers in Fig. 1, Fig. 2 and Fig. 3, in Fig. 4 and Fig. 5 there are shown fragments of the chambers connected with each other separably by locating edges of the chambers in the lugs made in the lid and in Fig. 6 there is shown the fragment of the chambers connected with each other at the bottom inseparably.

[0007] Shown in the examples realizations of the containers have two adjacent chambers **1, 2**. Chambers **1, 2** connected with each other on the top separably by locating edges of the chambers **1, 2** in lugs made in the lid **3** closing the container on the top. Flat surfaces of adjacent chambers **1, 2** making up the container are lengthened at the bottom making up adjacent flat lugs connected by welding. In the lid **3** there are closing holes **4** located over both chambers **1, 2**. In the container shown in Fig. 1 holes **4** are closed with a ripping cotter, and in the shown in Fig. 2 they are finished with the outer roller closed up with threaded externally, closed with a threaded internally cap. In the container shown in Fig. 3 the lid closing the container on the top **3** is divided into two parts from which each is provided with the pulling ring enabling removal of the lid. In the forms shown in Fig. 1 and Fig. 2 both chambers **1, 2** have bases with the shape representing the fragment of a ball and sides with the shape representing the flat surface in the area of joining the particular chambers **1, 2** and the surface representing the fragment of a roller in the area making up side outer walls of the container. In another form shown in Fig. 3 both chambers **1, 2** have bases with the shape of a flat surface and sides with the shape representing a flat surface in the area of joining individual chambers **1, 2** and the surface representing the fragment of a roller connected with the fragment of a cuboid in the area making up side outer walls of the container.

[0008] Containers can be made of aluminum, plastic or cardboard.

Claims

1. A container of universal use for protecting and distributing food on large scale which is intended for disposal after use, comprising side walls, a base and a lid closing the container on the top as well as enabling access to food which is contained in the container by opening a hole made in the lid or by removal of the lid, **characterized in that** it has at least two adjacent chambers (**1,2**) connected with each other on the top separably by locating edges of the chambers (**1,2**) in lugs made in the lid (**3**), and at the bottom connected inseparably.

2. The container according to claim 1, **characterized in that** each chamber (1,2) has a base with the shape representing the fragment of a ball and sides with a shape representing a flat surface in the area of joining individual chambers (1,2) and a surface representing the fragment of a roller in the area making up side outer walls of the container. 5
3. The container according to claim 1, **characterized in that** each chamber (1,2) has the base with the shape of a flat surface and sides with the shape representing the flat surface in the area of joining individual chambers and the surface representing the fragment of a roller connected with the fragment of a cuboid in the area making up side outer walls of the container. 10 15
4. The container according to claim 1, **characterized in that** each chamber (1,2) has the base with the shape of a flat surface and sides with the shape representing the flat surface in the area of joining individual chambers and the surface representing the fragment of a cuboid in the area making up side outer walls of the container. 20 25
5. The container according to claim 1, **characterized in that** in the lid (3) closing the container on the top there are closing holes (4) located over each of the chambers. 30
6. The container according to claim 1, **characterized in that** holes (4) made in the lid (3) over each chamber (1,2) are closed with a ripping cotter. 35
7. The container according to claim 1, **characterized in that** holes (4) made in the lid (3) over each chamber (1,2) are finished with the outer roller closed up with a crown-cap. 40
8. The container according to claim 1, **characterized in that** holes (4) made in the lid (3) over each chamber (1,2) are finished with the outer roller threaded externally, closed with a threaded internally cap. 45
9. The container according to claim 1, **characterized in that** the lid (3) closing the container on the top is divided into parts corresponding to the amount of chambers (1,2) and each part is provided with the pulling ring enabling removal of the lid. 50
10. The container according to claim 1, **characterized in that** chambers (1,2) making up the container are connected at the bottom by gluing adjacent flat surfaces. 55
11. The container according to claim 1, **characterized in that** in chambers (1,2) making up the container flat surfaces of adjacent chambers (1,2) are lengthened at the bottom making up adjacent flat lugs connected by welding.
12. The container according to claim 1, **characterized in that** in chambers (1,2) making up the container flat surfaces of adjacent chambers are lengthened at the bottom making up adjacent flat lugs connected by bending.

