222-559

J. B. WILLIAMSON.

CONDIMENT HOLDER.

APPLICATION FILED DEC. 12, 1907.

905,261. Patented Dec. 1, 1908.

Fig. 1.

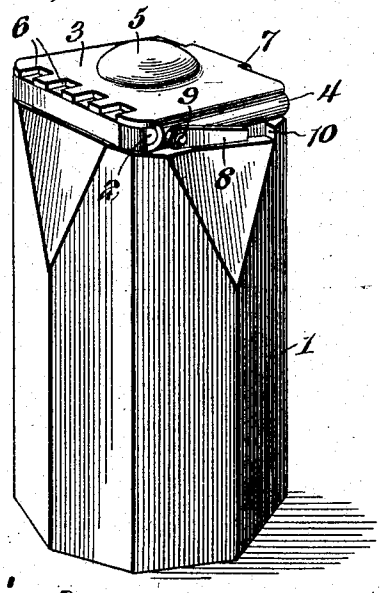


Fig. 2.

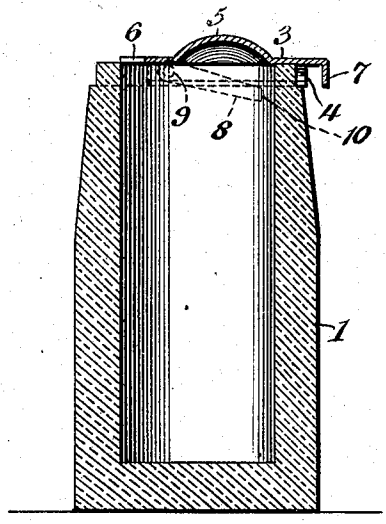


Fig. 3.

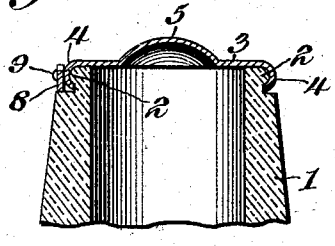


Fig. 4.

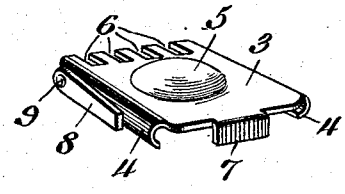


Fig. 5.

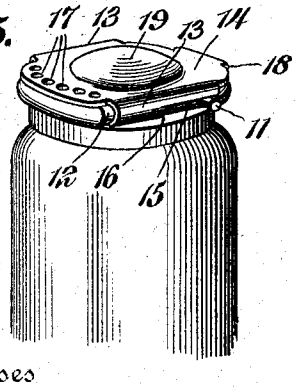
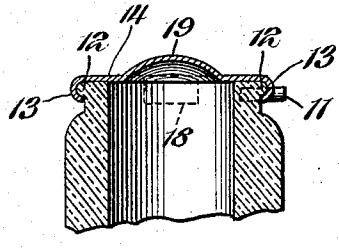


Fig. 6.



Witnesses

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UNITED STATES PATENT OFFICE.

JOHN BAKER WILLIAMSON, OF LOUISVILLE, KENTUCKY, ASSIGNOR TO SLIDING CAP COMPANY, OF LOUISVILLE, KENTUCKY, A CORPORATION OF KENTUCKY.

CONDIMENT-HOLDER.

No. 905,261. Specification of Letters Patent. Patented Dec. 1, 1908.

Application filed December 12, 1907. Serial No. 406,161.

To all whom it may concern:

Be it known that I, JOHN BAKER WILLIAMSON, a citizen of the United States, residing at Louisville, in the county of Jefferson and State of Kentucky, have invented a new and useful Condiment-Holder, of which the following is a specification.

The invention relates to improvements in condiment holders.

The object of the present invention is to improve the construction of condiment holders, and to provide a simple, inexpensive and efficient one, adapted to be readily operated to cover and uncover a plurality of discharge openings, through which the contents of the holder may be shaken, when the said openings are exposed.

With these and other objects in view, the invention consists in the construction and novel combination of parts hereinafter fully described, illustrated in the accompanying drawing, and pointed out in the claims hereto appended; it being understood that various changes in the form, proportion, size and minor details of construction, within the scope of the claims, may be resorted to without departing from the spirit or sacrificing any of the advantages of the invention.

In the drawing:—Figure 1 is a perspective view of a condiment holder, constructed in accordance with this invention. Fig. 2 is a vertical sectional view, taken longitudinally of the cap. Fig. 3 is a similar view of the upper portion of the condiment holder, taken transversely of the cap. Fig. 4 is a detail perspective view of the slidable cap. Fig. 5 is a perspective view of the upper portion of a condiment holder, illustrating a modification of the invention. Fig. 6 is a transverse sectional view of the same.

Like numerals of reference designate corresponding parts in all the figures of the drawing.

1 designates a receptacle, open at the top and provided at opposite sides with parallel guides 2, consisting of half round ribs or beads and slidably engaged by a cap 3. The cap 3, which is constructed of sheet metal, or other suitable material, is provided at opposite sides with longitudinal flanges 4, depending from the sides of the cap and curved to conform to the configuration of the guides 2, as clearly illustrated in Fig. 3 of the drawing, whereby the cap is slidably interlocked with the receptacle. The cap consists of a flat plate provided with a central dome-shaped protuberance 5, forming a finger piece and adapted to enable the slidable cap to be readily moved in either direction.

The slidable cap is provided at its front end with a plurality of discharge openings 6, formed by recessing the cap and adapted to be closed or covered by the front wall of the receptacle, when the cap is at the limit of its forward movement. The forward movement of the cap carries the openings beyond the interior of the receptacle, so that the cap will form a perfect closure for the same. When the cap is moved inwardly or backwardly from the closed position, shown in Fig. 1 to the open position shown in Fig. 2, the openings are arranged above and communicate with the interior of the holder. This enables the contents of the receptacle to be shaken from the condiment holder in the ordinary manner.

The sliding movement of the cap is limited in one direction by a lug 7, formed integral with the cap and depending from the rear edge thereof, as clearly shown in Fig. 4 of the drawing. The lug engages the rear wall of the receptacle 1, when the cap is closed, and the rearward or opening movement of the cap is limited by a pawl 8, pivoted by a rivet 9 to one of the side flanges 4 near the front end thereof and arranged to engage a shoulder 10, located at the upper portion of the adjacent side wall and preferably formed by recessing the same, as clearly shown in Fig. 1 of the drawing. The shoulder or stop 10 is located at the rear portion of the receptacle 1 and below the adjacent rib 2. The pawl, which is retained in position for engaging the shoulder by friction, is disposed at a slight inclination, its rear end being located in advance of and spaced from the shoulder, when the cap is closed. The rearward movement of the cap carries the dog into engagement with the shoulder, which limits such opening movement. When it is desired to open the condiment holder for filling or washing the same, the pawl is swung upwardly above the plane of the shoulder, which permits the cap to be drawn off the receptacle.

In Figs. 5 and 6 of the drawing is illustrated a modification of the invention, in

which the rearward movement of the cap is limited by a removable stop 11, consisting of a screw or pin fitted in a socket of the receptacle and projecting horizontally from one of the half beads or ribs 12 at the rear end thereof. The depending flange 13 of the cap 14 is provided with a recess or cut away portion 15, forming a front shoulder 16, located intermediate of the ends of the flange and adapted to engage the stop 11 for limiting the rearward movement of the slidable cap. The slidable cap is provided at its front with a series of perforations 17, forming discharge openings and adapted to be carried to and from the upper edge of the front wall of the receptacle by the sliding movement of the cap. The cap is provided at its rear end with a depending lug 18 for limiting the forward movement of the cap, and the latter also has a dome-shaped protuberance 19 to enable it to be easily operated. When the stop 11 is removed, the cap may be detached to afford access to the receptacle for filling, cleaning, or the like.

Although the device has been described as a condiment holder, yet it will be readily apparent that it may be advantageously employed for holding any substance in powdered form, designed to be shaken from the receptacle.

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

1. A device of the class described comprising a receptacle open at the top and provided at opposite sides with guides formed integral with the receptacle and arranged on the outside of the opposite walls of the same, a cap for the receptacle slidably interlocked with the guides and forming a complete cover for the top of the receptacle and provided with a discharge opening arranged to be carried to and from a wall of the receptacle by the sliding movement of the cap, and means for limiting the sliding movement in both directions.

2. A device of the class described comprising a receptacle open at the top and provided with guides, a cap interlocked with the guides and freely slidable in both directions and when closed completely covering the entire top of the receptacle, said cap being provided with a discharge opening arranged to be closed by the adjacent wall of the receptacle and carried to and from the same by the sliding movement of the cap, and means arranged on the outside of the receptacle for limiting the sliding movement of the cap in both directions.

3. A device of the class described comprising a receptacle open at the top and provided with guides, a cap entirely covering the top of the receptacle and freely slidable along the guides and embracing the opposite walls at the outside and interlocked with the said walls to prevent it from being lifted off, and means for limiting the sliding movement of the cap in both directions and for permitting the removal of the cap from the receptacle.

4. A device of the class described comprising a receptacle open at the top and provided with guides, a cap entirely covering the top of the receptacle and freely slidable along the guides and embracing the opposite walls at the outside and interlocked with the said walls to prevent it from being lifted off, a lug projecting from the rear end of the cap and arranged to engage the outside of the receptacle for limiting the forward movement of the cap, and means for limiting the rearward movement of the cap.

5. A device of the class described comprising a receptacle open at the top and provided with guides, a cap entirely covering the top of the receptacle and freely slidable along the guides and embracing the opposite walls at the outside and interlocked with the said walls to prevent it from being lifted off, a lug projecting from the rear end of the cap and arranged to engage the outside of the receptacle for limiting the forward movement of the cap, and means embodying a stop for limiting the rearward movement of the cap, said means being also adapted to release the cap for permitting the removal of the same from the receptacle.

6. A device of the class described comprising a receptacle open at the top and provided with a stop arranged on the outside of one of its walls, a cap slidably interlocked with the receptacle and completely covering the top of the same when closed, said cap being provided with a discharge aperture arranged to be carried to and from the front wall of the receptacle by the sliding movement of the cap, and means carried by the cap and arranged outside the receptacle in position for engaging the stop to limit the rearward movement of the cap, said means also permitting a free forward movement.

7. A device of the class described comprising a receptacle provided with a stop, a cap slidably interlocked with the receptacle and provided with a discharge aperture arranged to be carried to and from the front wall of the receptable by the sliding movement of the cap, and a pivoted pawl mounted on the cap and arranged to engage the stop and adapted to be moved out of the plane of the stop to permit the removal of the cap.

8. A device of the class described comprising a receptacle provided at its top with opposite ribs forming guides, a slidable cap having depending flanges conforming to the configuration of the ribs and slidably connecting the cap with the receptacle, a lug projecting from the cap and arranged to engage the receptacle to limit the movement of the cap in one direction, and a movable

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locking device arranged to engage the receptacle for limiting the movement of the cap in the opposite direction, said movable locking device being also adapted to release the cap to permit the same to be removed from the receptacle.

9. A device of the class described comprising a receptacle provided with opposite ribs and having a shoulder located adjacent to one of the ribs at the rear portion thereof, a cap provided with depending flanges slidably engaging the ribs, means rigid with the cap for engaging the receptacle to limit the movement of the cap in one direction, and a locking device pivoted to the cap and arranged to engage the said shoulder for limiting the movement of the cap in the opposite direction.

10. A device of the class described comprising a receptacle open at the top and provided on the outside of its opposite walls with guiding ribs, a cap extending entirely over the top of the receptacle and provided with flanges slidably interlocked with the guiding ribs to prevent it from being lifted from the receptacle, said cap being also provided at the front with discharge openings arranged to be carried to and from the front wall of the receptacle by the sliding movement of the cap, a lug projecting from the cap and arranged to engage the receptacle to limit the forward movement of the said cap, and a movable locking device arranged on the outside of the receptacle and carried by the cap for detachably securing the cap to the receptacle and for limiting the movement of the cap in one direction.

11. A device of the class described comprising a receptacle open at the top and provided with guides, a cap entirely covering the top of the receptacle and slidable along the guides and embracing the opposite walls of the receptacle at the outside of the same and interlocked with the said walls to prevent it from being lifted off, said cap being also provided with a raised portion or protuberance and having discharge openings in position to be carried to and from one of the walls of the receptacle by the sliding movement of the cap, and means for limiting such sliding movement of the cap.

12. A device of the class described comprising a receptacle open at the top and formed at opposite sides thereof with horizontal guiding portions, a cap provided at opposite sides with depending horizontal flanges bent inwardly to embrace the guiding portions of the receptacle and slidably interlock the cap with the same to prevent the said cap from being lifted off the receptacle, and means for limiting the sliding movement of the cap.

In testimony, that I claim the foregoing as my own, I have hereto affixed my signature in the presence of two witnesses.

JOHN BAKER WILLIAMSON.

Witnesses:
JOHN STANTON,
M. A. G. SUND.