No. 793,327. PATENTED JUNE 27, 1905.

J. E. SWOYER & J. GLEICH.

PASTE JAR.

APPLICATION FILED SEPT. 14, 1904.

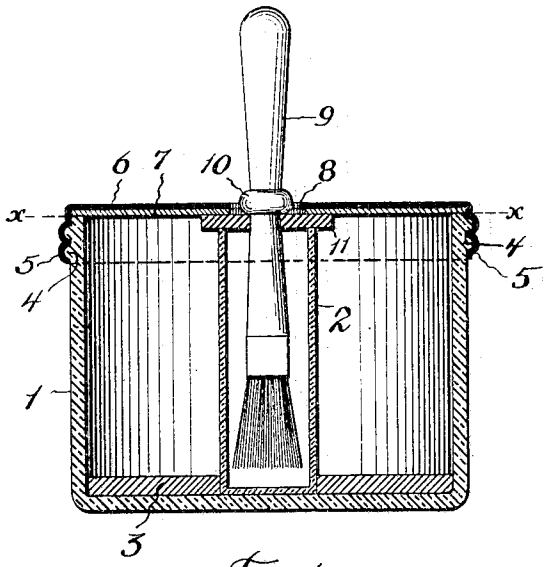


Fig. 1.

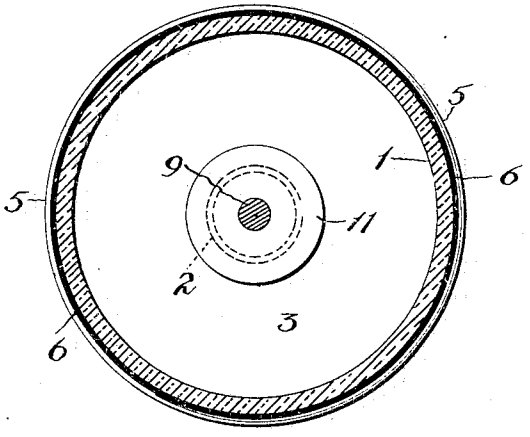


Fig. 2.

WITNESSES:

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No. 793,327. Patented June 27, 1905.

UNITED STATES PATENT OFFICE.

JOSEPH E. SWOYER AND JACOB GLEICH, OF COLUMBUS, OHIO, ASSIGNORS TO THE COMMERCIAL PASTE COMPANY, OF COLUMBUS, OHIO, A CORPORATION OF OHIO.

PASTE-JAR.

SPECIFICATION forming part of Letters Patent No. 793,327, dated June 27, 1905.

Application filed September 14, 1904. Serial No. 224,388.

To all whom it may concern:

Be it known that we, JOSEPH E. SWOYER and JACOB GLEICH, citizens of the United States, residing at Columbus, in the county of Franklin and State of Ohio, have invented a certain new and useful Improvement in Paste-Jars, of which the following is a specification.

Our invention relates to a new and useful improvement in paste-jars.

The object of the invention is to provide simple means for efficiently covering the water-well, and thus preventing spilling of the water from the said well when the jar is overturned.

Another object of the invention is to provide a device of the character described that will be strong, durable, and efficient and one in which the several parts will not be liable to get out of working order.

With the above and other objects in view the invention consists of the novel details of construction and operation, a preferable embodiment of which is described in the specification and illustrated in the drawings, wherein—

Figure 1 is a transverse vertical sectional view, and Fig. 2 is a horizontal sectional view taken on the line *x x* of Fig. 1.

In the drawings the numeral 1 designates the jar, which may be formed of glass or any other suitable composition. Disposed centrally of the jar is a suitable receptacle or well 2, which is held in position by a layer of plaster-of-paris 3, disposed in the bottom of the jar. The receptacle 2 terminates short of the top of the jar for the purpose hereinafter described. The jar is formed at its upper end with the usual external screw-threads 4, which are adapted to receive the crimped flange 5 of the metal cover 6. Disposed beneath the cover is the usual packing-disk 7. The cover and disk are formed with a central circular opening 8, through which projects the brush 9. The brush is provided with a shouldered projection 10, which is abutted upon its under side by the flexible washer 11, which rests upon the upper edge of the receptacle 2 and owing to its resilient nature is held securely in position on the said receptacle by the pressure brought to bear upon its upper surface when the cover 6 is screwed down. It is readily apparent that by the above-described construction the receptacle 2, which is used as a water-well, is securely sealed by the washer 11 and the water is prevented from spilling out of said receptacle onto the paste, which is disposed within the jar about the said receptacle. Of course it is to be understood that the receptacle 2 is of such height as to firmly impinge upon the under surface of the washer when the cover 11 is screwed down.

To use the brush, it is simply necessary to unscrew the cover 6, which will carry with it the packing-disk and slide the same up and over the handle of the brush. The brush may now be removed from the well and inserted in the paste and the same applied as desired. It is to be observed that the washer 11 besides forming the cover for the receptacle 2 acts as a guard for preventing soiling of the fingers and also provides a suitable rest for the brush when the same is laid upon a horizontal surface and serves to hold the moistened end thereof out of contact with the said surface.

Having now fully described our invention, what we claim, and desire to secure by Letters Patent, is—

In a device of the character described, a jar having a smooth and continuous inner surface, a separately-formed water-receptacle, a layer of fastening material completely covering the bottom of the jar about the water-receptacle and rigidly holding the same in place, a flexible washer for supporting a brush normally resting on the water-receptacle, and a cover for the jar having a central opening larger than the handle of the brush and adapted to hold the washer upon the receptacle.

JOSEPH E. SWOYER.
JACOB GLEICH.

In presence of—
C. C. SHEPHERD,
A. L. PHELPS.