

(Model.)

J. C. C. CARLTON.
JAR COVER FASTENER.

No. 261,808.

Patented July 25, 1882

Fig. 1.

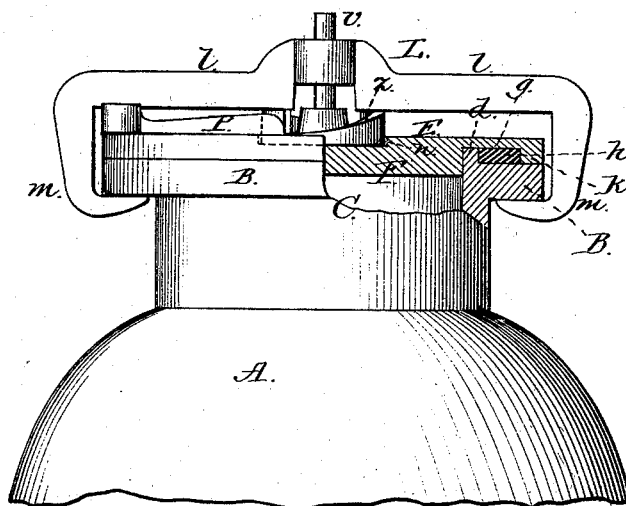
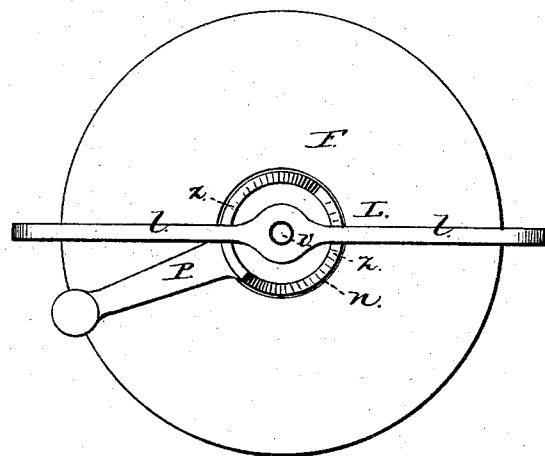


Fig. 2.



WITNESSES

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INVENTOR

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UNITED STATES PATENT OFFICE.

JOHN C. C. CARLTON, OF ATLANTA, GEORGIA, ASSIGNOR OF ONE-HALF TO
McBRIDE & CO., OF SAME PLACE.

JAR-COVER FASTENER.

SPECIFICATION forming part of Letters Patent No. 261,808, dated July 25, 1882.

Application filed January 7, 1882. (Model.)

To all whom it may concern:

Be it known that I, JOHN C. C. CARLTON, a citizen of the United States, and a resident of Atlanta, in the county of Fulton and State of Georgia, have invented a new and valuable Improvement in Fruit-Jars; and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawings, making a part of this specification, and to the letters and figures of reference marked thereon.

Figure 1 of the drawings is a representation of a side elevation, partly in section; and Fig. 2 is a plan view of the cover and bracket.

This invention has relation to jar-cover fasteners; and it consists in the novel construction and arrangement of parts hereinafter fully described, and particularly pointed out in the claim.

In the accompanying drawings, the letter A designates the jar, having a flange, B, around its mouth portion C, and an upwardly-projecting annular lip, *d*, around the inner margin of its mouth.

E represents the cover, having a central stopper portion, F, which is designed to fit within the mouth of the jar. Around the central stopper portion is an annular channel, *g*, which is made of sufficient breadth to take in the rim projection or lip *d* of the mouth of the jar and the annular rubber packing *h*, which is seated on the flange of the jar around said lip. The outer rim-wall, *k*, of the cover-channel *g* is not so deep as the stopper portion F,

which forms the inner portion, and the construction enables the cover to be placed accurately in position on the jar-mouth, and the stopper portion partially inserted therein before the fastening is applied.

L indicates the fastening-bracket, which is formed with an arm, *l*, at each end, having an inwardly-turned hook, *m*, which is designed to engage the flange of the jar when the bracket is placed across the cover. The central portion of the bracket is pivoted to a cam-lever, P, which is seated in a bearing, *n*, on the top of the cover. The cam is formed with circular inclined bearings *z*, which engage with the bracket on each side of its pivoted center, and force it upward on its pivot-stem *v*, thereby drawing the cover tightly down on the packing-ring, and finally closing the rim-wall *k* against the flange of the jar.

Having described this invention, what I claim, and desire to secure by Letters Patent, is—

The combination, with the flange-mouth jar A and the annularly-channeled cover having the bearing *n* in its top, of the double-hook bracket L and the lever-cam P, having the inclined bearings *z* and the stem *v*, to which the bracket is pivoted, substantially as specified.

In testimony that I claim the above I have hereunto subscribed my name in the presence of two witnesses.

JOHN C. C. CARLTON.

Witnesses:

H. H. JONES,
D. S. LANE.