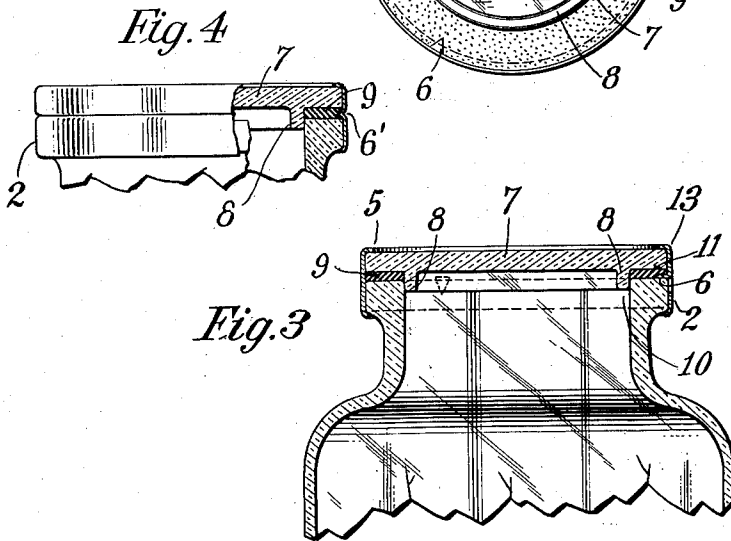
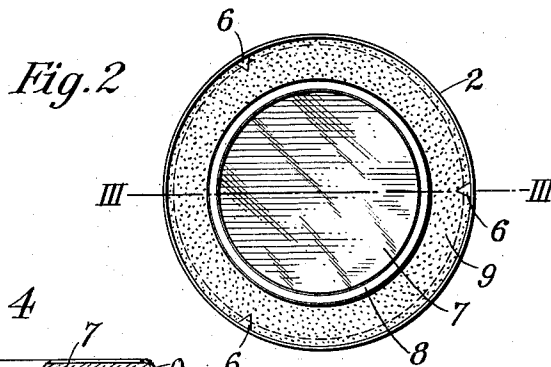
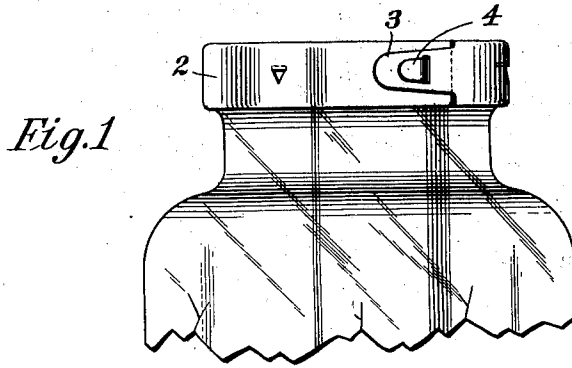


J. B. BELLAMY.
COVER FOR HERMETICALLY CLOSING JABS OR VESSELS.
APPLICATION FILED JAN. 13, 1912.

1,025,942.

Patented May 7, 1912.



Witnesses:
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UNITED STATES PATENT OFFICE.

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COVER FOR HERMETICALLY CLOSING JARS OR VESSELS.

1,025,942.

Specification of Letters Patent.

Patented May 7, 1912.

Application filed January 13, 1912. Serial No. 671,071.

To all whom it may concern:

Be it known that I, JOHN B. BELLAMY, of Wheeling, Ohio county, West Virginia, have invented an Improved Cover for Hermetically Closing Jars or Vessels, of which the following is a full, clear, and exact description, reference being had to the accompanying drawings, in which—

Figure 1 is an elevation of my improved cover; Fig. 2 is a bottom view thereof, and Fig. 3 is a section on line III—III of Fig. 2, showing the cover applied to a jar. Fig. 4 shows a modified form of my device.

This invention relates to covers for jars or like vessels which it is desired to seal hermetically, and provides a cover having a cap or lid of glass or the like, a washer, and holding-band for the cap and washer.

Objects of my invention are to make the cover in such manner that the lid, washer and holding-band will be locked together, and may be applied to the jar as one piece; and to provide a lid or cap of a substance having the same characteristics as the jar to which the cover is to be applied, so that the material contained in the jar may not be injured by contact with the metal part of the cover.

Referring to the drawings: 2 is a holding-band having detachable overlapping ends 3 secured by the fastening flap 4, and having its upper edge bent over to form the flange 5.

6 are points formed by striking up parts of the band 2, which act as retainers for the cap or lid 7.

The cap 7, which may be glass or other suitable material, has preferably a depending annulus 8, which acts both to hold the washer 9 in place and also serves to center the cover over the jar mouth 10, within which the annulus 8 is intended to fit loosely. The cover is preferably assembled before it

is applied to a jar. The cap or lid 7 is inserted, with the washer 9 seated on its underface 11, in the holding-band 2, and is pressed against the flange 5. The points 6 are then struck out and turned inward so as to grasp the lower edge of the washer 9 in such manner as not to impair sealing, and to hold the three parts firmly together.

My improved cover is intended to be supplied to jar users in its completed form, thus avoiding the necessity of assemblage at the time of its application to a jar. Jars to which my improved cover has been applied are readily opened, since when the locking-flap 4 is undone and the holding-band 2 is spread, the points 6 release the cap 7 and permit its removal with ease.

In Fig. 4 I show a modified form of my device in which the means for securing the band, the cap and the washer are comprised by the bead 6' which acts in the same manner as the points 6.

Various modifications can be made in my device without departing from my invention, since

What I claim is:

A cover for closing jars or vessels, which consists in a cap, a compressible washer, and a holding-band, said holding-band having ends detachably connected with each other and locking means comprising a projection extending inwardly from said holding band adapted to hold the cap and washer in operative relation with the band when the cap is being applied to the jar and adapted to become disengaged from the cap and washer when the band is unfastened in opening the jar.

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Witnesses:

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