

No. 697,314.

Patented Apr. 8, 1902.

G. E. BATEMAN.
JAR ATTACHMENT.

(Application filed May 31, 1901.)

(No Model.)

Fig. 1.

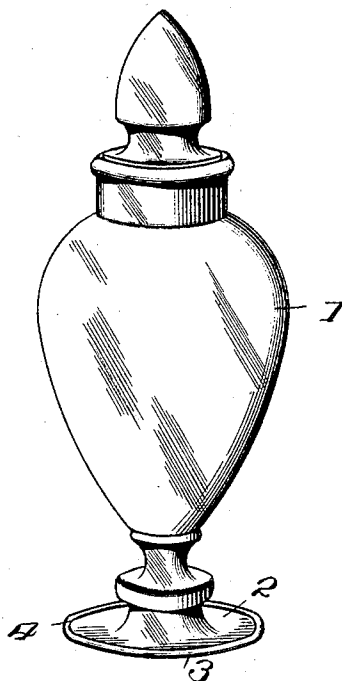


Fig. 2.

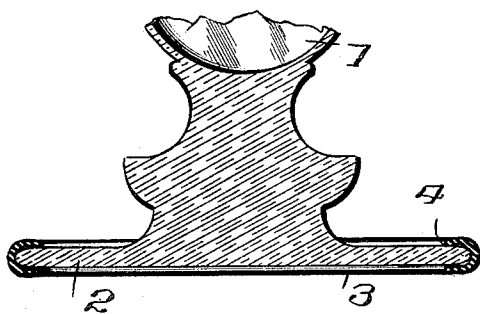


Fig. 3.

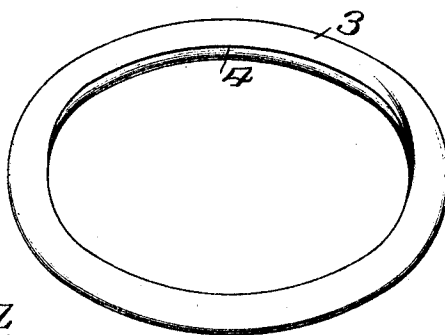
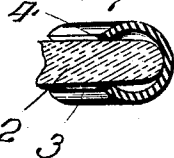


Fig. 4.



Witnesses

John S. Robt.

Inventor

George E. Bateman.

R. H. R. Lacey

Attorneys

UNITED STATES PATENT OFFICE.

GEORGE E. BATEMAN, OF GRAND FORKS, NORTH DAKOTA.

JAR ATTACHMENT.

SPECIFICATION forming part of Letters Patent No. 697,314, dated April 8, 1902.

Application filed May 31, 1901. Serial No. 62,608. (No model.)

To all whom it may concern:

Be it known that I, GEORGE E. BATEMAN, a citizen of the United States, residing at Grand Forks, in the county of Grand Forks and State of North Dakota, have invented certain new and useful Improvements in Jar Attachments; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same.

Display bottles, jars, and like articles having stands frequently meet with disaster, break show-cases upon which they are usually placed, and mar polished surfaces by being placed thereon unless handled with exceeding care. These bottles and jars are extensively used in drug-stores; hence the advantage of providing an attachment for coöperation therewith to avoid the above-noted objections and such others as arise from the use of this class of receptacles.

The invention consists of a ring or band, of rubber or elastic material, of tubular form, having a split in its inner side for separation of the upper and lower parts to receive the edge portion of the stand to which the ring may be fitted. This ring constitutes a protector, noise-deadener, and cushion.

In the drawings forming a part of this specification, Figure 1 is a perspective view of a jar, showing the application of the invention. Fig. 2 is a detail section of the lower or stand portion of the jar or receptacle having the attachment in position. Fig. 3 is a perspective view of the attachment. Fig. 4 is a detail section, on a larger scale, of the attachment and stand.

Corresponding and like parts are referred to in the following description and indicated in all the views of the drawings by the same reference characters.

The attachment is designed to be applied to a bottle, jar, or other receptacle having a stand, and for the sake of illustration the jar 1 shown has been selected. The attachment is fitted to the edge portion of the stand 2 and embraces the upper and lower sides and the edge thereof, as indicated most clearly in Fig. 2.

The attachment consists of a ring or band 3, of rubber or other elastic material, and is of tubular construction, the inner rim or edge

being split, as shown at 4, to admit of separation of the upper and lower parts of the tube bordering upon the split for the reception of the edge portion of the stand 2. The ring or band may be formed in any desired way and may consist of a length of tubing bent into a circle and having its ends joined in any convenient way, the inner edge portion being split either before the ends are joined or subsequent to the union thereof.

The attachment will be provided in various sizes and being of tubular formation admits of the upper and lower parts firmly clamping the upper and lower sides of the stand without necessitating material stretching of the ring. A jar or other receptacle to be fitted with the attachment has the latter stretched slightly when fitted to the stand, this being necessary in order to admit of the edge portion of the stand entering the space incased by the tube. When selecting a ring, the best results are attained by using one having its outside diameter approximating the diameter of the stand, as thereby a maximum amount of material is provided to form a cushion to come between the stand and the surface upon which the jar or receptacle may be placed. The attachment acts as a noise-deadener, cushions the blow incident to placing the jar or receptacle upon the surface, and prevents marring or scratching the surface of highly-polished counters and the like when placing a jar thereon in a careless manner or moving the same by a sliding action over the surface.

The device being of tubular form provides air-spaces 4 above and below the stand when in position, as shown most clearly in Fig. 4.

Having thus described the invention, what is claimed as new is—

In combination with the stand of a jar or like article having a foot or rim, an elastic ring or band of tubular form having its inner circumference split and forced apart to grip opposite sides of the edge portion of the stand or part placed between them, the upper and lower parts oppositely curving and forming air-spaces, substantially as set forth.

In testimony whereof I affix my signature in presence of two witnesses.

GEORGE E. BATEMAN. [L. S.]

Witnesses:

JOHN ZERFASS, Jr.,
CHAS. P. TREPAINN.