

W. C. KING.
Jars for Candy.

No. 134,072.

Patented Dec. 17, 1872.

Fig. 1.

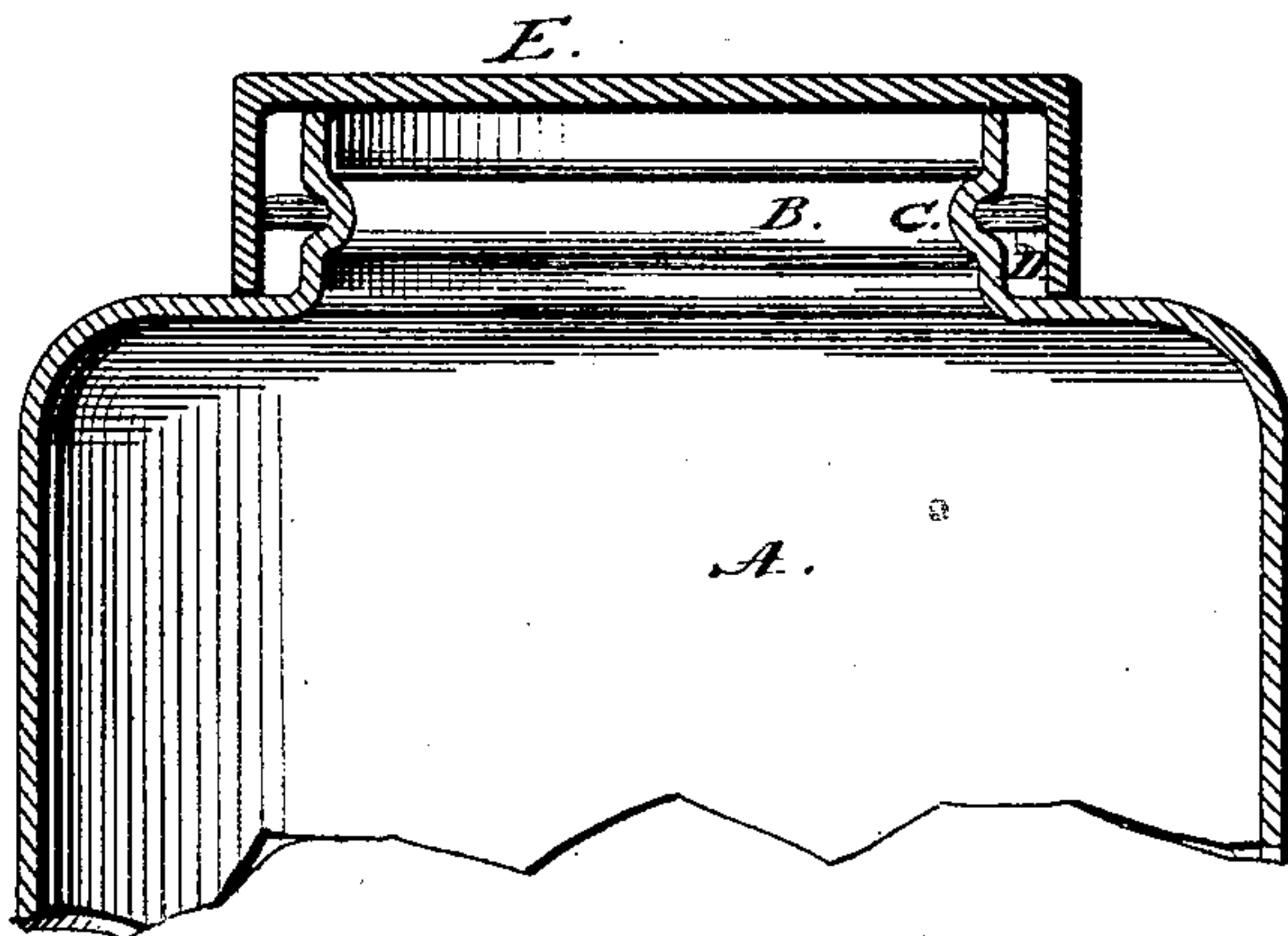
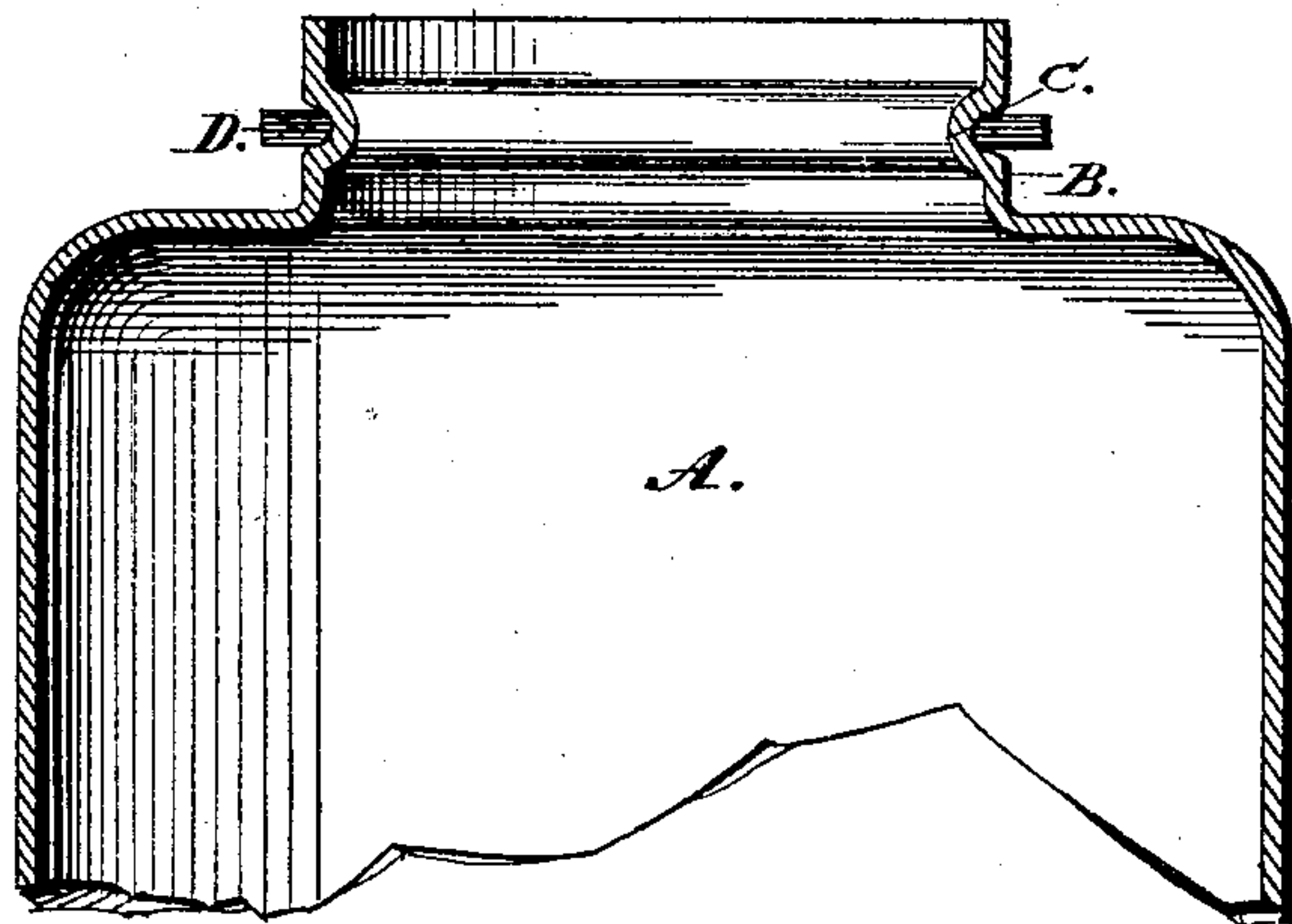


Fig. 2.



Attest;
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UNITED STATES PATENT OFFICE.

WILLIAM C. KING, OF PITTSBURG, PENNSYLVANIA.

IMPROVEMENT IN JARS FOR CANDY.

Specification forming part of Letters Patent No. 134,072, dated December 17, 1872.

To all whom it may concern:

Be it known that I, WILLIAM C. KING, of the city of Pittsburg, in the county of Allegheny and State of Pennsylvania, have invented a certain new and useful Improvement in Jars for Candies, &c.; and I do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawing and to the letters of reference marked thereon.

The nature of my invention consists in providing a new article of manufacture, viz., glass jars for candies, &c., so constructed that a flexible ring is interposed between the neck of the jar and the flange of its lid, whereby dust and other impurities are excluded from the contents of the jar.

To enable others skilled in the art to make and use my new article of manufacture, I will proceed to describe more fully its construction.

In the accompanying drawing which forms part of my specification, Figure 1 represents a vertical section of the upper portion of the glass jar constituting my new article of manufacture; and Fig. 2 is a vertical section of the upper portion of the jar with its lid or cap removed.

In the accompanying drawing, A represents the body of the jar. B represents the neck of the jar provided with a groove, C, in which is placed a gum or other elastic ring, D. E represents the cap of the jar, which may be constructed of either glass, tin, or other material. The inner edge of the ring D presses against the bottom of the groove C, and the outer edge of the ring against the inner surface of the flange *f* of the lid E, as shown in Fig. 1, whereby dust and other impurities are excluded from the contents of the jar.

By providing a candy-jar with a flexible and pliant band, so constructed and arranged with relation to the neck of the jar that a greater portion of the band will project outward from the outer wall of the neck of the jar, whereby the pliant and yielding action of the band will compensate for the irregularity in the flange of the lid, (nearly always present in lids of candy-jars,) and will so press against the inner wall of the flange of the lid that dust and vapors are excluded from the jar, and its contents kept in the desired condition without the necessity of hermetically sealing the jar—a process always attended with labor and trouble; but when constructed as hereinbefore described the lid can be removed and replaced with ease and facility.

I am aware that gum bands have been used in combination with the neck of a jar and its lid for the purpose of keeping articles hermetically sealed, as in the case of preserving fruits, &c.; therefore I do not claim, broadly, the use of gum or elastic bands in connection with a jar and its lid; but

What I do claim as being of my invention is—

A new article of manufacture, viz., a candy-jar, the neck of which is provided with a pliant and yielding band, a greater portion of which projects outward and beyond the outer wall of the neck, and readily yielding to the flange of the lid, so as to exclude dust and vapor without the necessity of hermetically sealing the jar, as hereinbefore described.

WM. C. KING.

Witnesses:

JAMES H. McMASTERS,
JAMES J. JOHNSTON.