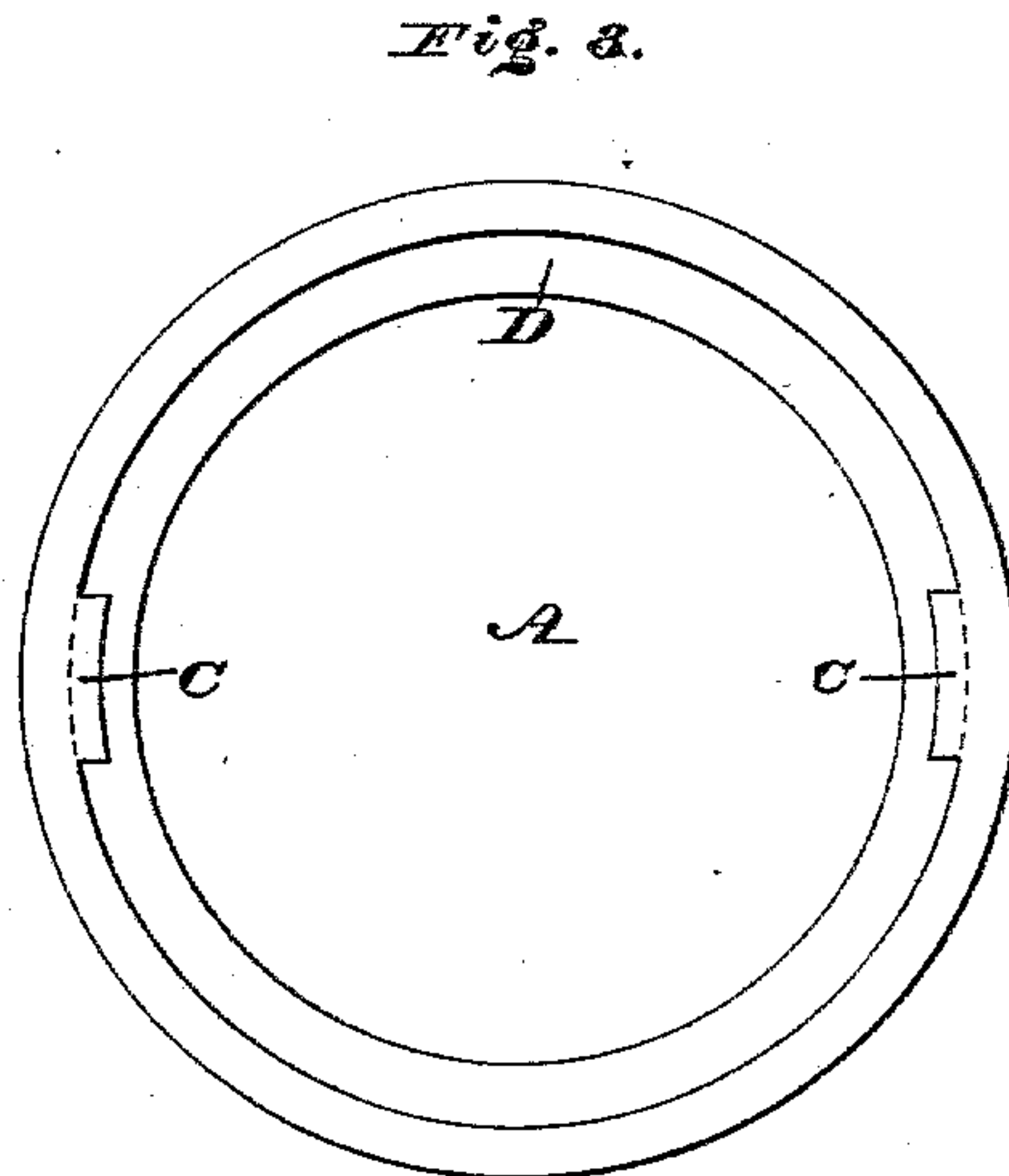
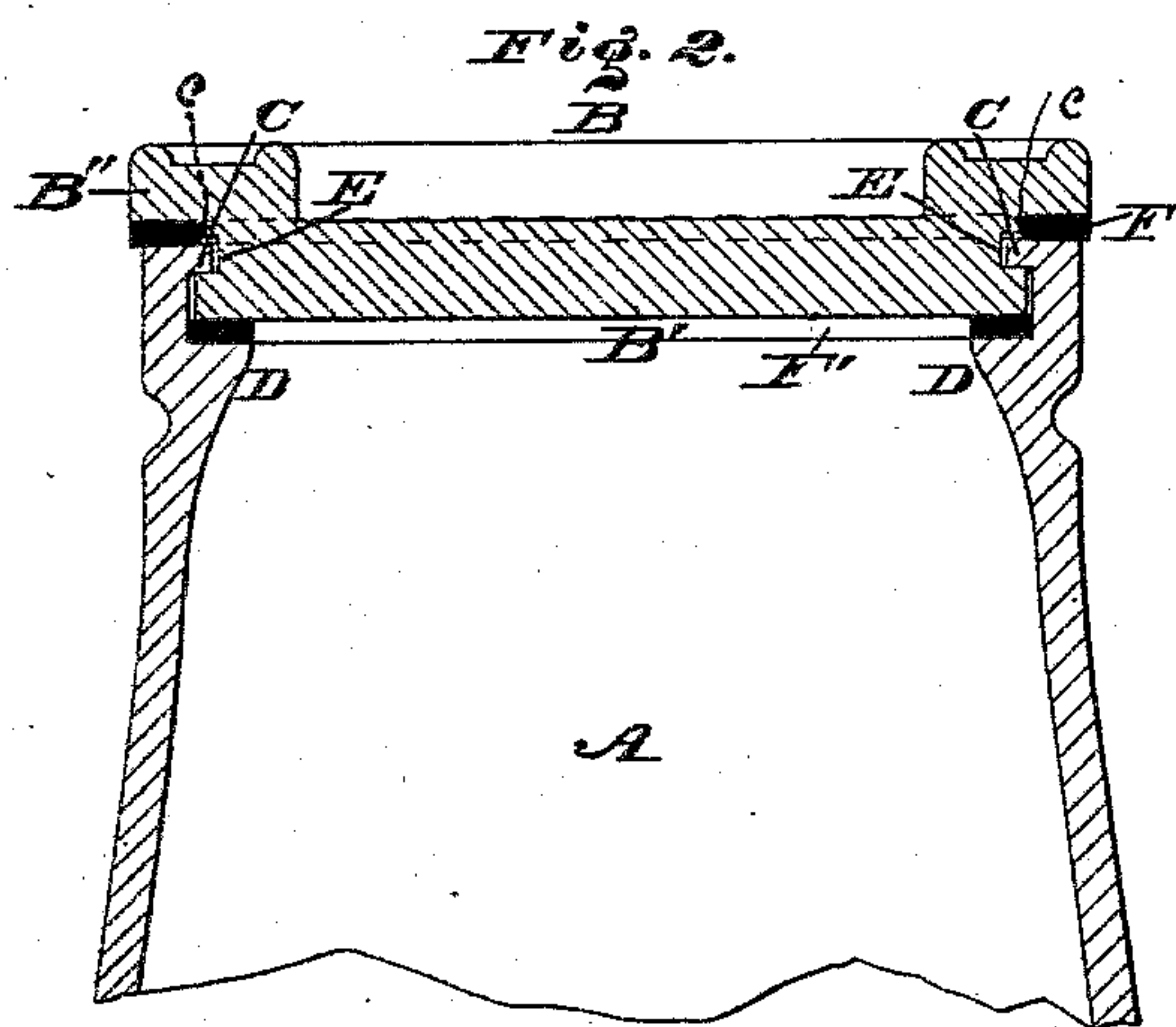
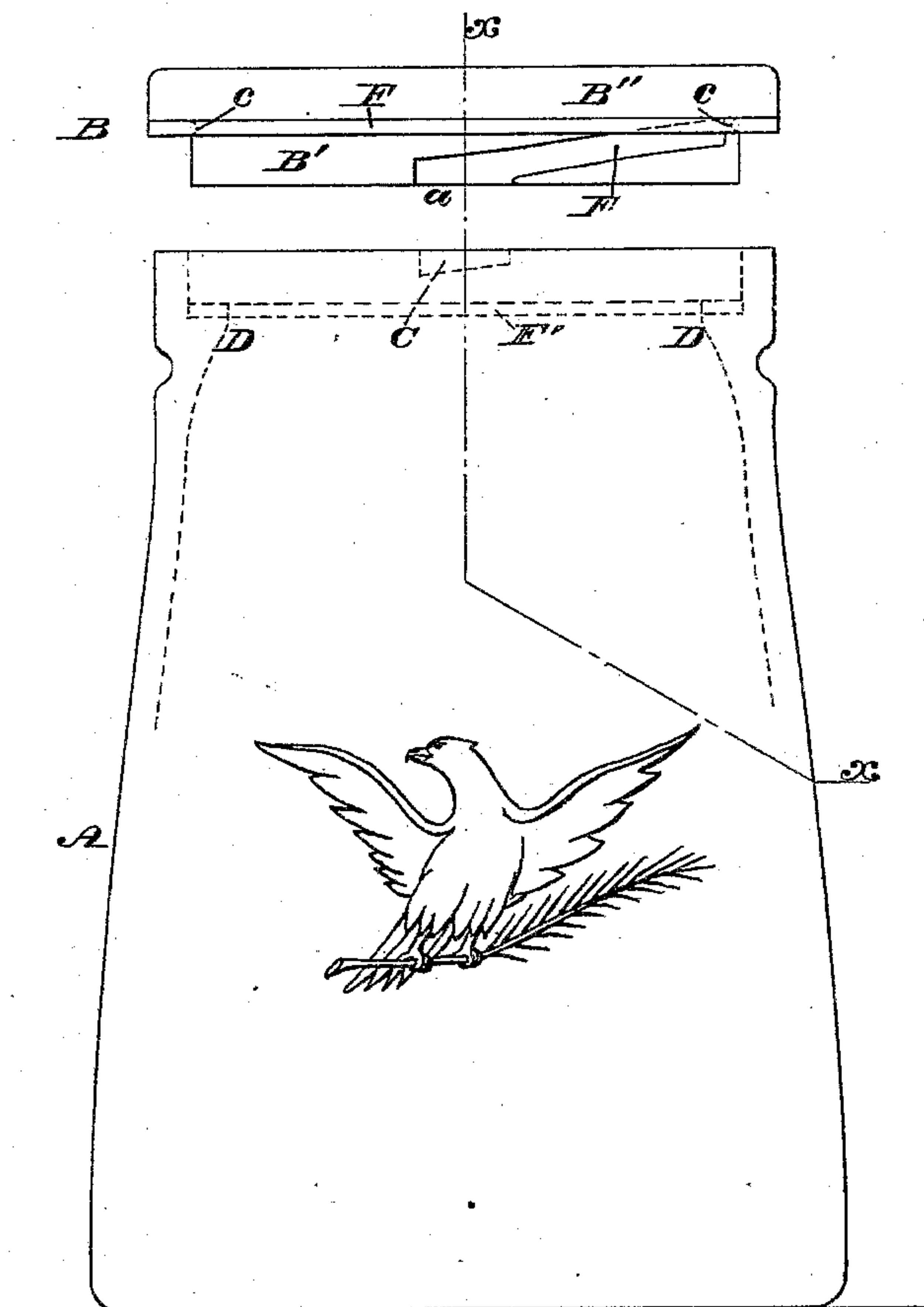


(No Model.)

E. ROSENZI.  
PRESERVE JAR FASTENING.

No. 296,876.

Fig. 1. Patented Apr. 15, 1884.



WITNESSES:

A. P. Grant,  
L. Douville

INVENTOR:

BY *Enrico Rosenzi*  
*John A. Diederich* ATTORNEY.

# UNITED STATES PATENT OFFICE.

ENRICO ROSENZI, OF PITTSBURG, PENNSYLVANIA, ASSIGNOR OF ONE-FOURTH TO CHARLES F. MCKENNA, OF SAME PLACE.

## PRESERVE-JAR FASTENING.

SPECIFICATION forming part of Letters Patent No. 296,876, dated April 15, 1884.

Application filed November 22, 1883. (No model.)

*To all whom it may concern:*

Be it known that I, ENRICO ROSENZI, a citizen of the United States, residing at Pittsburg, in the county of Allegheny, State of Pennsylvania, have invented a new and useful Improvement in Preserve-Jar Fastenings, which improvement is fully set forth in the following specification and accompanying drawings, in which—

Figure 1 is a side elevation of a preserve-jar embodying my invention, the lid being separated from the body. Fig. 2 is a vertical section of a portion thereof in line *xx*, Fig. 1. Fig. 3 is a top or plan view of the body of the jar.

Similar letters of reference indicate corresponding parts in the several figures.

My invention consists of a preserve-jar fastening of novel construction, whereby the jar may be thoroughly sealed, as will be hereinafter fully set forth.

Referring to the drawings, A represents the body of the jar, and B the cover or lid thereof.

C represents horizontally-arranged lugs which are formed with and project inwardly from opposite sides of the mouth of the jar, and D represents a shoulder on the inner face of the neck below said lugs C.

In the neck B' of the lid B, at opposite places, are spirally-extending grooves E, the same beginning at the vertical throats *a* at the bottom of the neck, and extending upwardly to the overhanging rim B'' of the lid, said throats being adapted to receive the lugs C. At the top of the neck of the lid is a circumferential groove, *c*, in which is fitted the gasket F, which is adapted to be compressed by the rim B'' of the lid against the top edge of the mouth of the jar.

The operation is as follows: The lid is presented to the top or mouth of the jar, so that the throats *a* register with the lugs C, and lowered so that the lugs enter the throats. The lid is then rotated, whereby the lugs enter the groove E and draw the lid against the gasket F', which rests on the shoulder D, and the gasket F on the top edge of the mouth of the jar, clamping and tightly holding the lid in position and hermetically sealing the jar, it being noticed that the bottom of the neck of the lid rests on the shoulder D, thus closing the joint thereat, and the rim of the lid rests on the top of the mouth of the jar, thus closing the joint thereat, the gasket F being also compressed laterally against the top of the neck of the lid in the groove *c*, and closing the joint there existing, so that the hermetical sealing of the jar is assured.

Having thus described my invention, what I claim as new, and desire to secure by Letters Patent, is—

1. The body A, formed with lugs C and a shoulder, D, in combination with the lid formed with an overhanging rim, B'', and a neck, B', and the two gaskets, the neck being spirally grooved, as at E, substantially as and for the purpose set forth.

2. The body A, formed with lugs C and a shoulder, D, in combination with the lid having a rim, B'', which overhangs the top of the body, a spirally-grooved neck, and a circumferential groove, *c*, located at the top of the neck, and the two gaskets, substantially as and for the purpose set forth.

ENRICO ROSENZI.

Witnesses:

CHAS. F. MCKENNA,  
E. S. NEWLIN,  
GEO. HADFIELD.