I.C. Straub. Fruit Can.

117121

Fig.I.

PATENTED JUL 18 1871

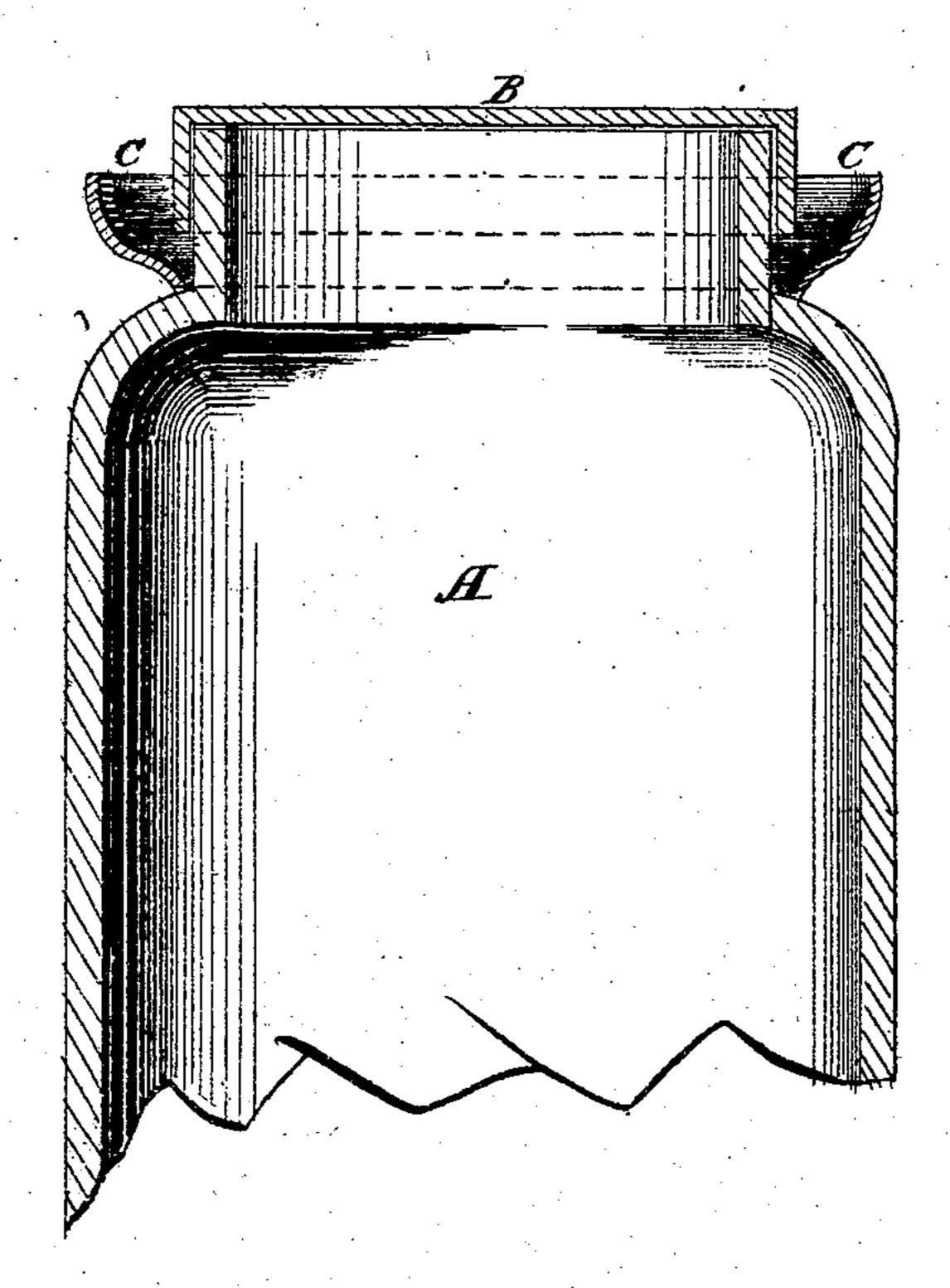
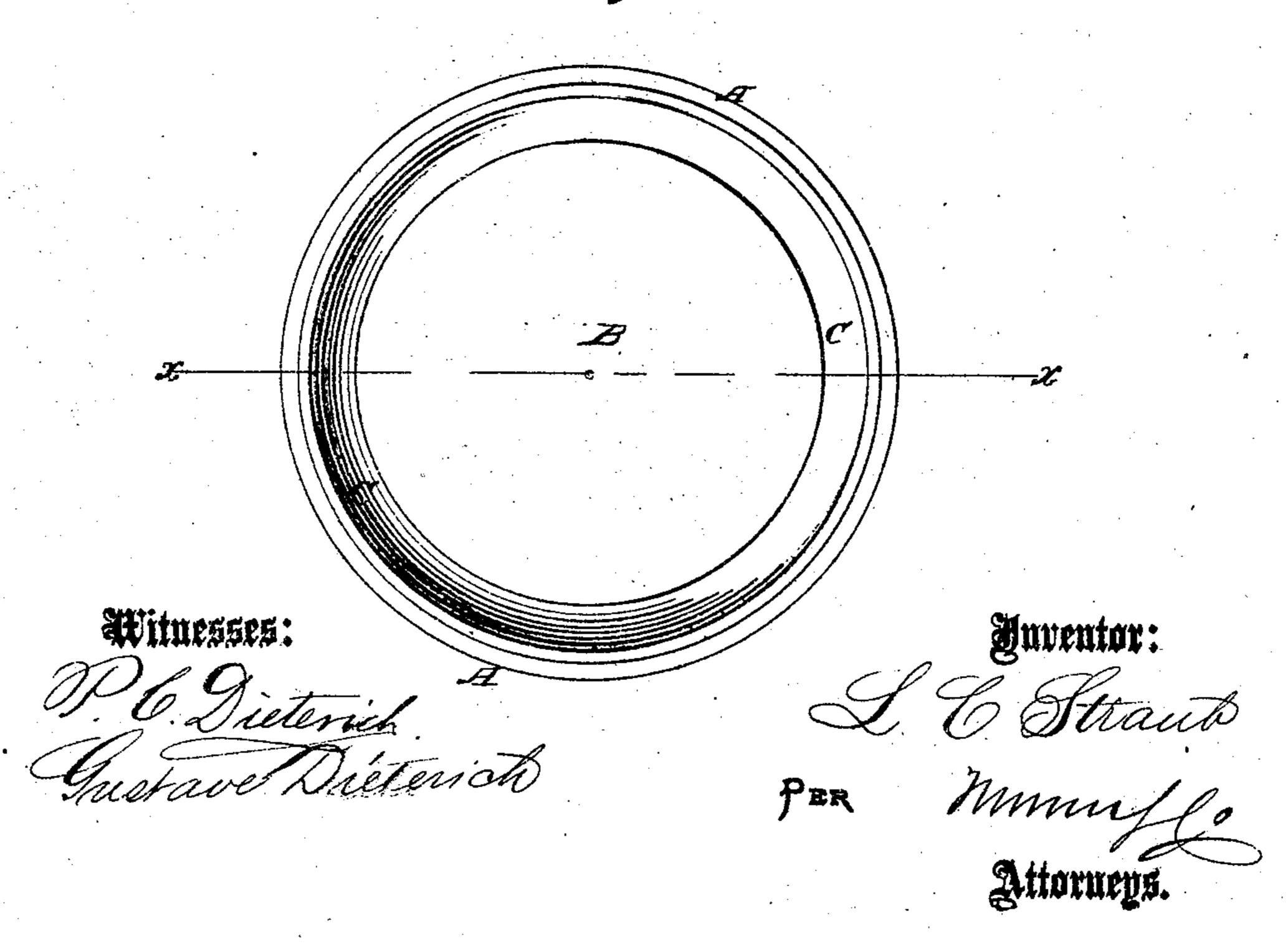


Fig. 2.



UNITED STATES PATENT OFFICE.

LEO CHARLY STRAUB, OF PITTSBURG, PENNSYLVANIA.

IMPROVEMENT IN FRUIT-JARS.

Specification forming part of Letters Patent No. 117,121, dated July 18, 1871.

To all whom it may concern:

Be it known that I, Leo Charly Straub, of Pittsburg, in the county of Allegheny and State of Pennsylvania, have invented a new and useful Improvement in Fruit-Fars; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawing forming part of this specification.

This improvement consists in the combination, with the neck of a fruit-jar, of a movable metallic collar of such peculiar shape that it will form a channel between it and the cover of the jar for the reception of sealing-wax or other suitable substances, and thus render the jar air-tight.

Figure 1 is a sectional elevation of my improvement through the line x x in Fig. 2. Fig. 2 is a plan view of the collar.

Similar letters of reference indicate corresponding parts.

A represents an ordinary fruit-jar, having a cap or cover, B, of the usual form, as shown. C is a loose metallic collar, of conical form, applied to the jar, and combined with the cap B, as shown, so as to form a groove around the lower edge of

the cap for the reception of wax or other sealing material.

My improvement is applicable to fruit-jars of all descriptions. In using my improvement the jar is filled with fruit and the exterior of the neck carefully cleaned. The collar is then applied and the cap placed over the mouth of the jar. The groove between the collar and the cap is then filled with wax or other sealing material, and the operation is finished.

One of the particular advantages of my improvement is that the collar and wax may be removed together, leaving the neck of the jar clean, while the wax and also the collar may be saved for further use upon other jars.

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

The conical collar C, applied detachably and to fit up close to the junction of the neck and breast of a fruit-jar to receive the sealing material and allow both collar and sealing substances to be removed together and again utilized.

LEO CHARLY STRAUB.

Witnesses:

ANTHONY AMBOS, RICHARD ALLEN.