

929,842.

E. ECKART.  
COMPARTMENT CAN.  
APPLICATION FILED MAR. 21, 1908.

Patented Aug. 3, 1909.

Fig. 1.

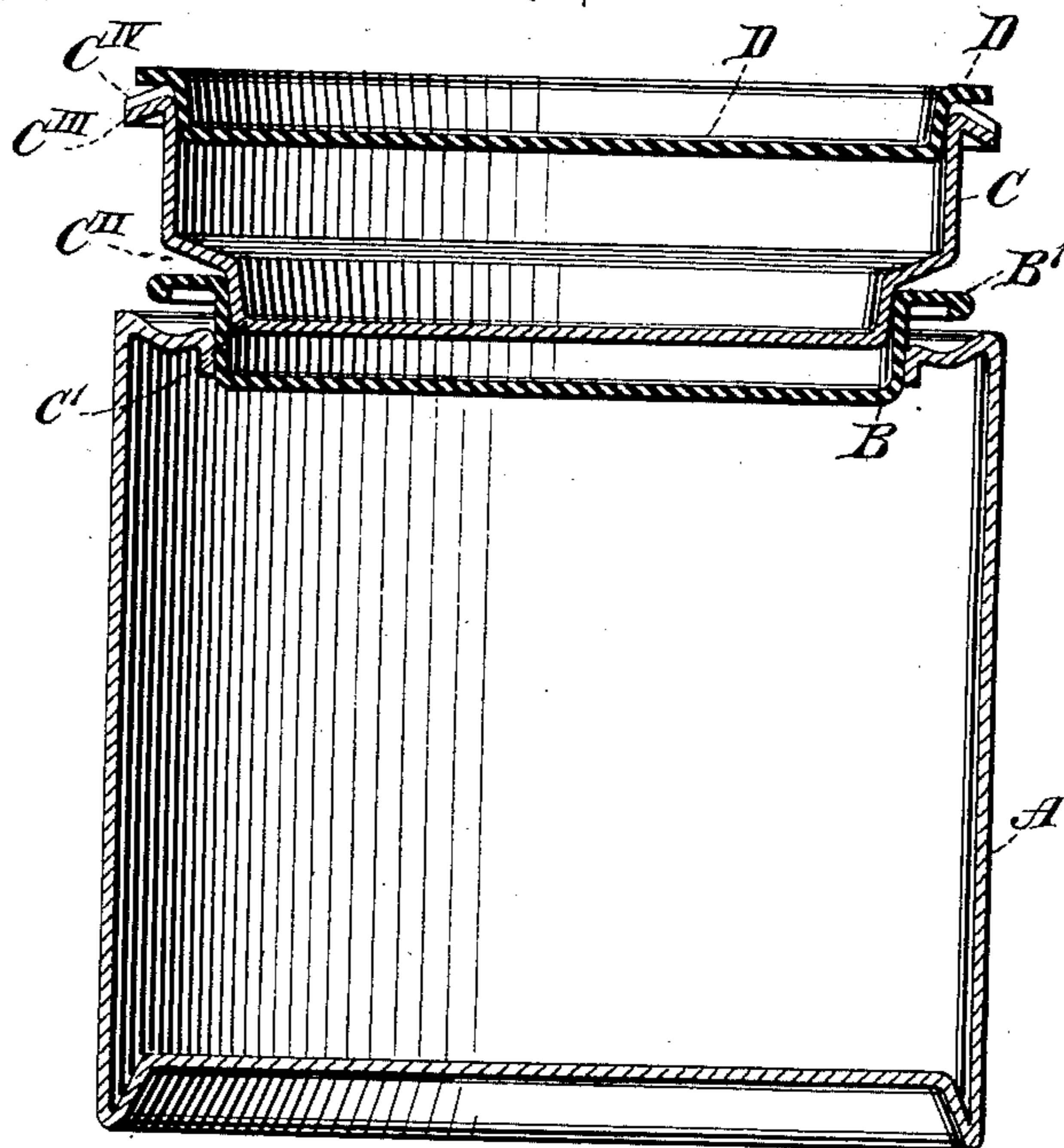


Fig. 2.

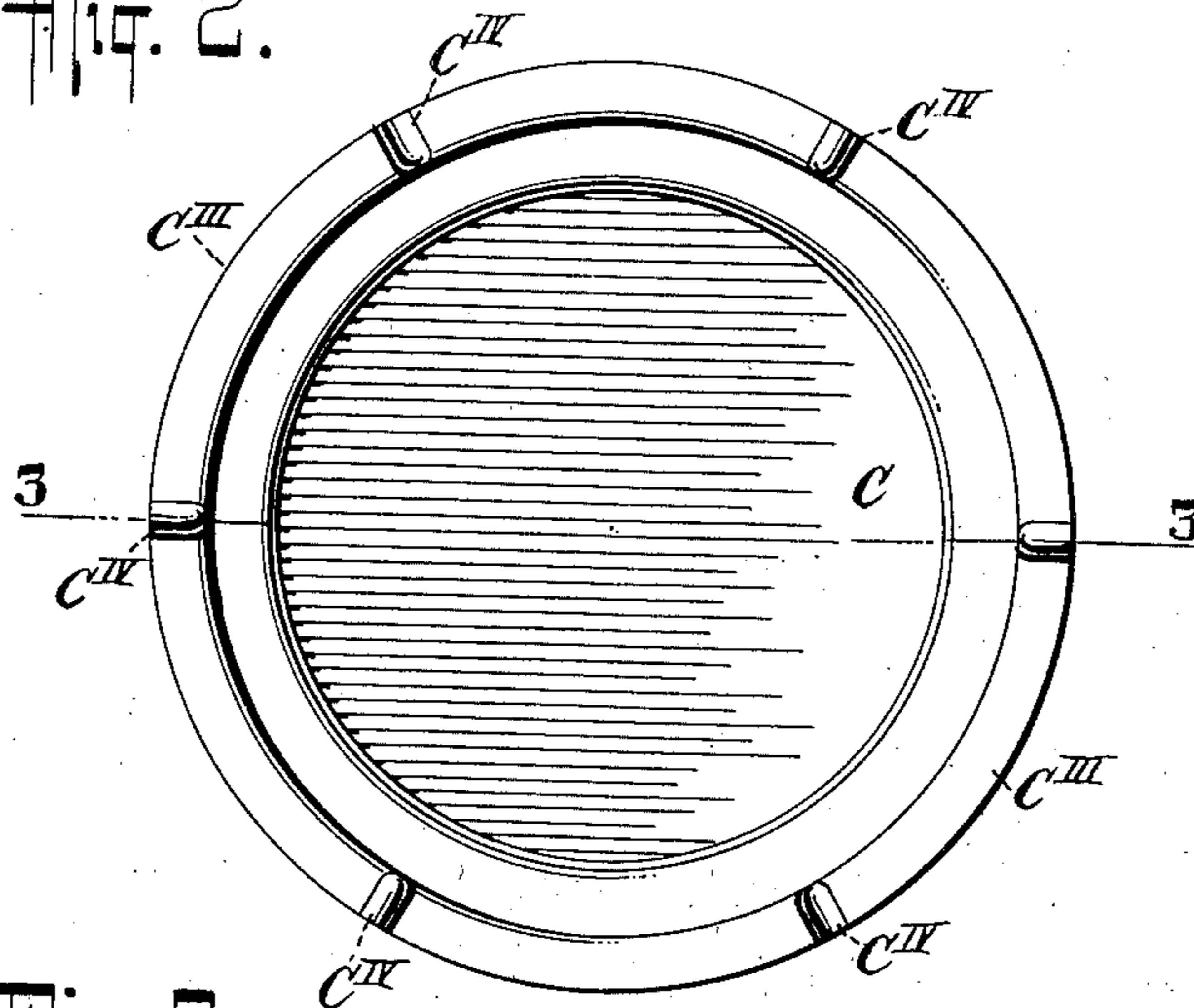
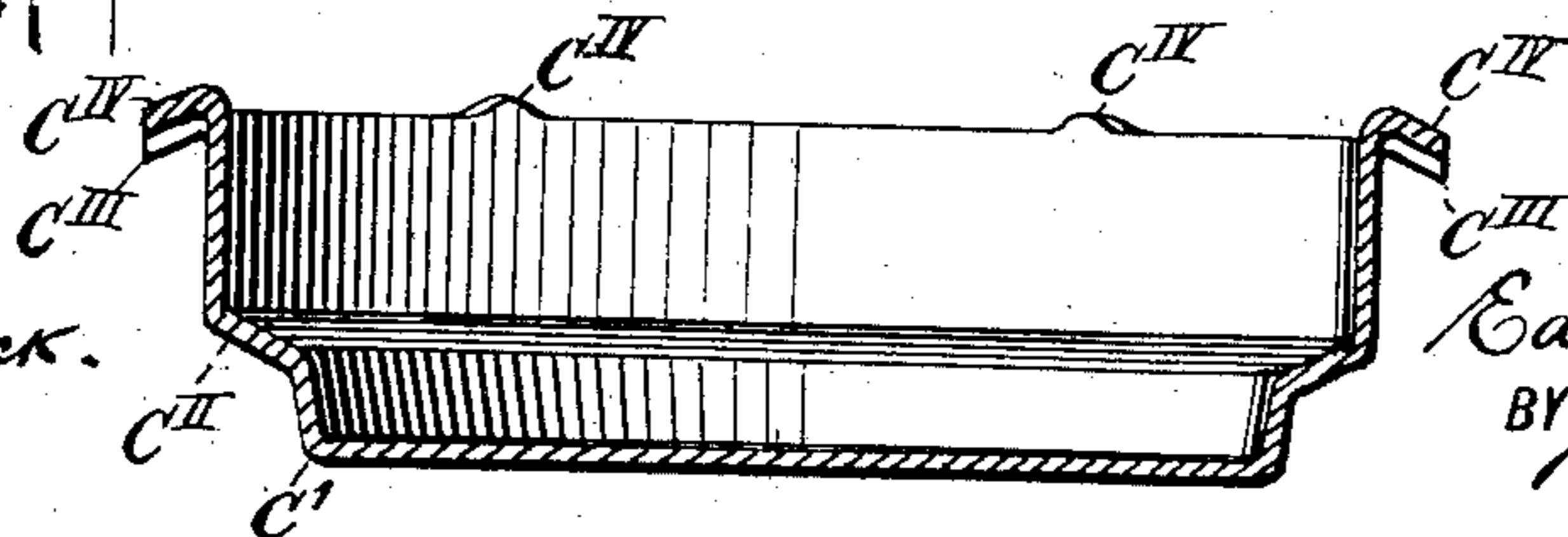


Fig. 3.



WITNESSES:

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# UNITED STATES PATENT OFFICE.

EDMUND ECKART, OF NEW ROCHELLE, NEW YORK.

## COMPARTMENT-CAN.

No. 929,842.

Specification of Letters Patent.

Patented Aug. 3, 1909.

Application filed March 21, 1908. Serial No. 422,466.

*To all whom it may concern:*

Be it known that I, EDMUND ECKART, a citizen of the United States, and a resident of New Rochelle, county of Westchester, and State of New York, have invented certain new and useful Improvements in Compartment - Cans, of which the following is a specification.

My invention relates to cans of the kind used for storing and shipping ingredients which are intended to be mixed a short time prior to use, as for instance, paints, enamels, and bronzes, and has for its object to provide such cans with suitable receptacles for containing each of the ingredients separated from each other.

My invention will be fully described hereinafter and the features of novelty will be pointed out in the appended claim.

In the accompanying drawings, Figure I. is a vertical sectional view of my improved can; Fig. II. is a plan view of the upper receptacle with the cover removed; and Fig. III. is a sectional view on the line 3—3 of Fig. II.

A represents the can proper which may be of any suitable construction and is intended to contain one of the ingredients, preferably the liquid ingredient of a paint, enamel or bronze or other substance which is to be mixed a short time prior to use. This body is provided at its top with an opening, which is adapted to be closed by a cover B. This cover B is preferably formed with a dished depression so as to be serviceable as a mixing vessel. It is provided with a flange B' by means of which it may easily be pried off by means of an instrument inserted between the flange and the body of the can A.

C is a receptacle intended to contain another ingredient, preferably the solid ingredient of the paint, enamel, bronze or other substance. This receptacle is provided with a dished bottom C', a portion of which C'' extends above the flange B'. This bottom is adapted to fit closely within the cover B and to be held within the same by friction. This flange C'' forms a shoulder by means of which the receptacle C may be pried away from the cover B by means of a suitable instrument inserted between the said flange and the flange B'.

The receptacle C is closed by a cover D having a flange D'. In order to permit the

cover D to be readily pried away from the receptacle C, said receptacle is provided at its upper periphery with a flange C''' which flange preferably slopes downwardly, and is preferably provided with upwardly die-pressed beads or projections, C'IV. The cover D may readily be removed by inserting a suitable instrument between the flange D' and the flange C''', the beads C'IV serving to prevent such flanges from coming too close together when the cover is forced down upon the receptacle, and the upper can is forced into the cover of the lower can. The flange C''' is preferably made to extend beyond the flange D', so as to act as a guide for the instrument as it is being inserted between the two flanges.

The cover may be made of any suitable material but is preferably made of tin or other metallic substance.

The compartment can, constructed in accordance with my invention has the advantage of presenting a unitary structure which, without any additional means for uniting the two compartments nevertheless is so strongly united as not to be separable into its component parts with any amount of rough handling; while at the same time the component parts are readily separated when necessary, by the use of a suitable instrument. The bottom of the upper receptacle does not come into contact with the liquid substance in the compartment A and the two compartments may therefore be placed side by side upon the table without soiling the same, which is not the case where the upper can forms the cover for the lower can as in some structures now upon the market.

Changes and modifications may be made in the details of the construction of the can without departing from the spirit of my invention.

I claim as my invention:

A compartment can comprising a receptacle, a dished cover for said receptacle having an outwardly extending flange, a second receptacle having a reduced portion arranged to fit tightly within said dished cover and being further provided with an upwardly inclined portion which projects over said outwardly extending flange of the cover so as to be spaced therefrom, a downwardly extending flange on said second receptacle at the upper portion thereof, a cover for the second

receptacle having a flange adapted to project  
over said downwardly inclined flange and  
spaced projections on one of said last named  
flanges for maintaining them out of contact  
5 with each other.

In witness whereof I have hereunto sub-  
scribed my name, in the presence of two sub-

scribing witnesses, this 20th day of March,  
1908.

EDMUND ECKART.

Witnesses:

CHAS. H. ENGLE,  
JOHN SULLIVAN.