

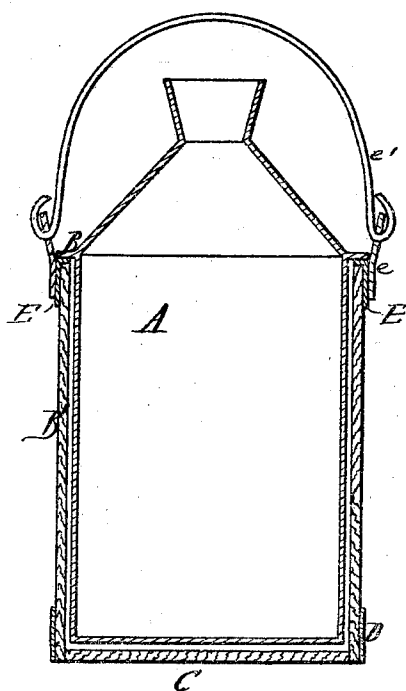
[12.]

O. S. CAMP.

Improvement in Wood Encased Cans.

No. 118,904.

Patented Sep. 12, 1871.



Witnesses
J. B. Curtis
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UNITED STATES PATENT OFFICE.

ORRIN S. CAMP, OF GRAND RAPIDS, MICHIGAN.

IMPROVEMENT IN WOOD-INCASED CANS.

Specification forming part of Letters Patent No. 118,904, dated September 12, 1871.

To all whom it may concern:

Be it known that I, ORRIN S. CAMP, of Grand Rapids, in the county of Kent and State of Michigan, have invented a new and valuable Improvement in Wood-Incased Metal Cans; and I do hereby declare that the following is a full, clear, and exact description of the construction and operation of the same, reference being had to the annexed drawing making a part of this specification and to the letters of reference marked thereon.

Figure 1 of the drawing is a representation of a vertical section of my invention.

This invention has for its object a novel method of connecting together a metal can and wood case; and consists in providing the wooden case with a metal hoop flanged to rest on the edge thereof, and providing the can with a flange to overlap said hoop, and then securing the two metal surfaces together by means of solder.

Referring to the drawing, A represents the metal can, cylindrical in form, and provided with a flange, B, extending outward. To this flange the upper portion of the can is secured. B' designates the wooden case, also cylindrical, and of a size just sufficient to contain the cylindrical part of the can. This case is furnished with a wood bottom, C, inserted within it, and fastened

by nails passing through a wood or metal hoop, D, the same being placed around the outside and lower part of the wood case. The upper part of the case B' is provided with a metal hoop, E, the upper edge of which is turned over and inward in such a way as to cover the edge of the wood. This hoop is fastened to the case by nails or rivets, and to it may be attached the ears *e* of the bail *e'*.

When the can is placed in the case the flange B rests on the turned edge of the hoop E, and as the two metal surfaces are thus in contact they may be connected by solder, rendering the can and case inseparable.

What I claim as my invention, and desire to secure by Letters Patent, is—

The herein-described wood-incased metal can, consisting of the can A, provided with the external horizontal flange B, and of the case B', provided with the inwardly-flanged hoop E, covering the upper edge of the case B', and soldered to the flange B, as specified.

In testimony that I claim the above I have hereunto subscribed my name in the presence of two witnesses.

Witnesses:

C. R. CAMP,
F. S. HORTON.

ORRIN S. CAMP.

(112.)