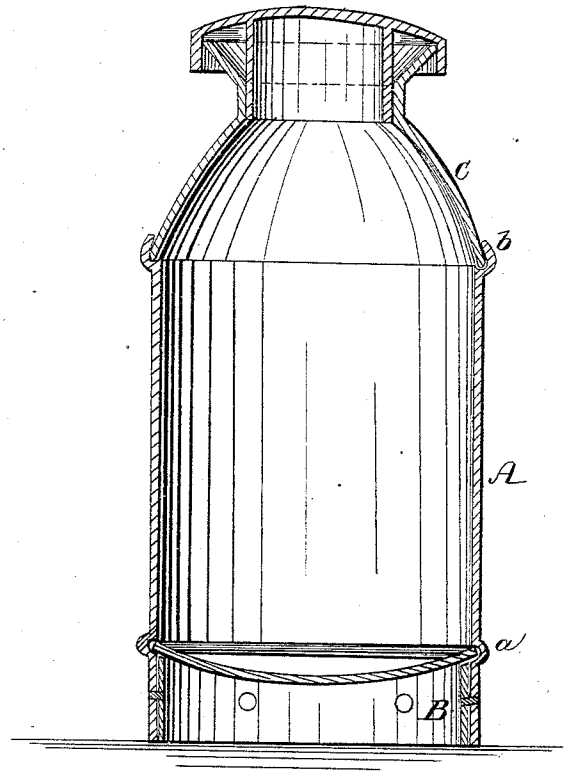
O. J. NUTTING.

Milk Can.

No. 83,724. Patented Nov. 3, 1868.



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O. J. NUTTING, OF WARWICK, NEW YORK.

Letters Patent No. 83,724, *dated November* 3, 1868.

IMPROVEMENT IN MILK-CAN.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern:

Be it known that I, O. J. NUTTING, of Warwick, in the county of Orange, and State of New York, have invented a new and useful Improvement in Milk-Cans; 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 drawings, forming part of this specification, in which the drawing represents a sectional elevation of my improved can.

Similar letters of reference indicate like parts.

The object of this invention is to provide a milk-can, of simple and cheap construction, which shall at the same time possess a high degree of durability.

It consists of a can, the body of which is constructed of one single case, and provided with grooves internally, at the top, and near the bottom, for securing the top and bottom, and with a bruise-hoop within the lower end; also provided with an inclined top, the sides of which being straight, or nearly straight, render the joint of the same with the top of the body much stronger than when the same is curved, so as to rise more directly up from the top of the body. Moreover, when the top is curved to any material extent, the tin is so stretched as to greatly weaken it.

A represents the body, which is made straight, and provided with internal grooves *a* and *b*, for receiving the edges of the bottom and top. The said grooves furnish sufficient space for a large amount of solder to surround the edges, and, to a considerable extent, the sides of the sheets which constitute the bottoms and tops, and thereby make very strong joints. They also admit of the parts being removed, and new ones put in their places, when necessary to do so.

B represents a bruise-hoop, secured within the body, below the bottom, for strengthening the same.

The top, C, is so formed that the inclined portion is straight, or nearly so, whereby it more effectually braces the joint of the same with the body, against concussions or bruises from the outside, and the material is not unduly stretched, and thereby weakened, as is often the case when the top is curved to any material extent.

It will be perceived that by reason of the arrangement of the bruise-hoop, inside of the body, there is no chance for water to enter between them and produce rust, as will occur when the hoops are on the outside.

Having thus described my invention,

I claim as new, and desire to secure by Letters Patent—

The described construction of the milk-can, consisting of the body A, provided at top and bottom with internal grooves *b a*, for receiving the edges of the top, C, and bottom, the latter being supported by the bruise-hoop B, secured within the body, below the bottom, as herein shown and described.

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Witnesses:

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