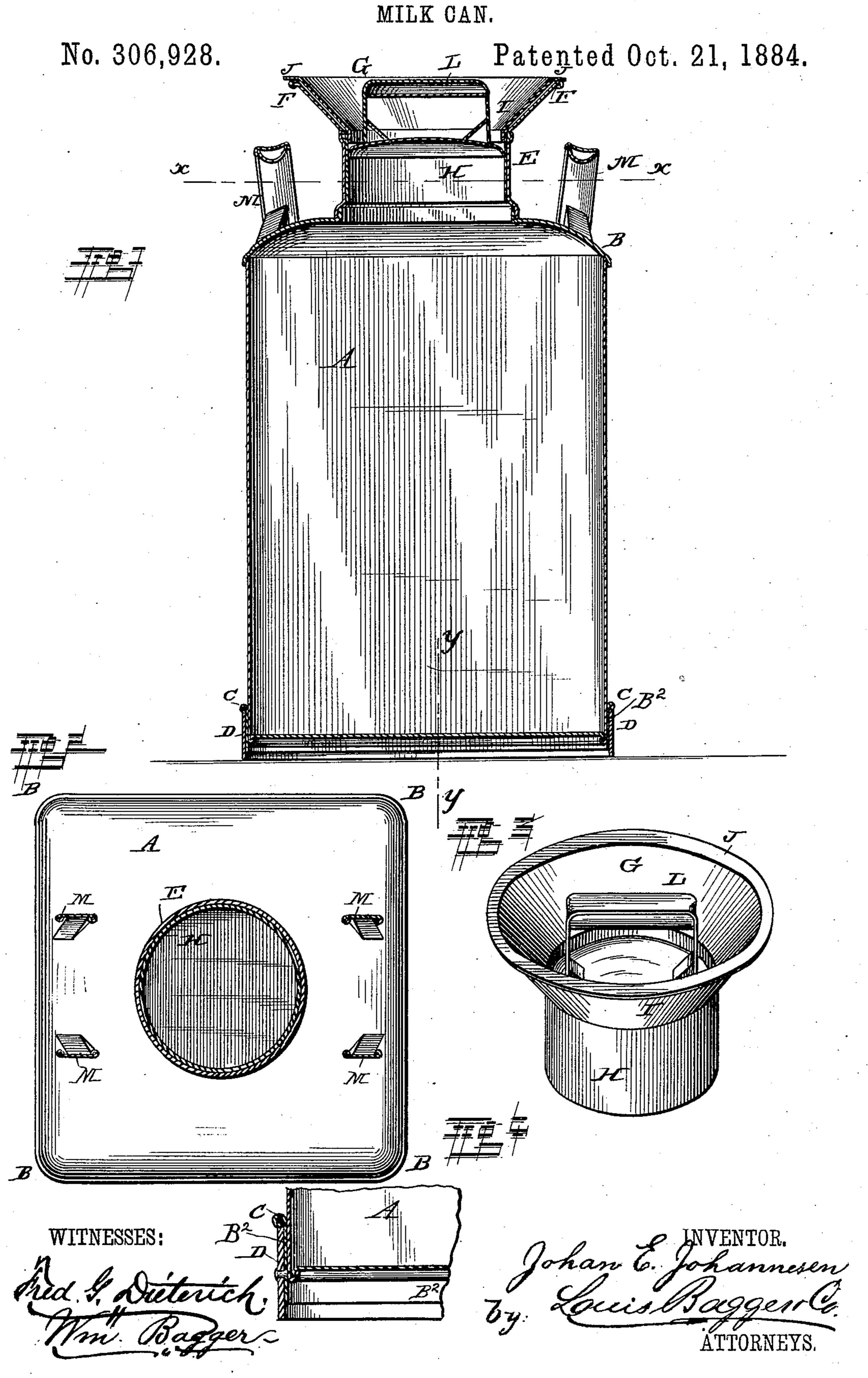
# J. E. JOHANNESEN.



# United States Patent Office.

## JOHAN EDVIN JOHANNESEN, OF CHICAGO, ILLINOIS.

#### MILK-CAN.

SPECIFICATION forming part of Letters Patent No. 306,928, dated October 21, 1884.

Application filed June 18, 1884. (No model.)

To all whom it may concern:

Be it known that I, JOHAN E. JOHANNESEN, of Chicago, in the county of Cook and State of Illinois, have invented certain new and 5 useful Improvements in Milk-Cans; and I do hereby declare that the following is a full, clear, and exact description of the invention, which will enable others skilled in the art to which it appertains to make and use the same, refer-10 ence being had to the accompanying drawings, which form a part of this specification, and in which—

Figure 1 is a vertical sectional view of my improved milk-can. Fig. 2 is a horizontal sec-15 tional view taken through the neck of the same on the line indicated by x x in Fig. 1. Fig. 3 is a perspective view of the cover of my improved milk can, and Fig.4 is a sectional view, on an enlarged scale, of the bottom edge 20 of the can, on the line y y in Fig. 1.

The same letters refer to the same parts in

all the figures.

My invention has relation to milk-cans; and it consists in the improved construction and 25 combination of parts of the same, as hereinafter more fully described and claimed.

In the drawings, A designates the body of my improved milk-can, which is made of a square or rectangular shape, with round cor-30 ners B B, and provided at its lower end with a re-enforcing strip, B2, soldered or otherwise secured to the body of the can, having a bead, C, under which an iron hoop, D, is firmly riveted to the edges of the strip B2, thus forming 35 a joint which is absolutely tight and secure, while at the same time any possible injury to the can by setting it down upon the floor is avoided, any shock thus imparted being received by the iron hoop and re-enforcing strip. 40 The upper end of the can is provided with a neck, E, the upper end of which has a tapering or funnel-shaped extension, provided with a norizontal flange, F, at its upper edge.

G is a cover adapted to fit in the said neck, 45 said cover being constructed of a cylindrical body, H, having an upwardly-extending funnel-shaped edge, I, provided at its upper end

with a horizontal flange, J, adapted to rest upon the flange F at the upper edge of the neck E of the can. A handle, L, is secured 50 or attached to the cover within its funnelshaped extension, the upper end of the said handle being flush with the flange J, or arranged to come below it, so that no portion of the said handle shall extend above the extreme 55 upper edge of the cover of the can. Handles M M, by which the can may be conveniently lifted and manipulated, are also suitably attached to its sides.

The advantages of this invention will be 60 readily appreciated when reference is had to the drawings hereto annexed. The cover is of such a nature that when the milk contained in the can is in transit and liable to splash out it will be deflected in a downward direc- 65. tion, thus avoiding waste, such as is commonly experienced in the transportation of milk and other fluids. The cover constructed as herein described is practically air-tight. The funnelshaped extension at the upper end of the neck 70 of the can enables the milk to be deposited in the same without danger of wastage, and it may be as readily removed without the use of funnels or other devices.

Having thus described my invention, I claim 75 and desire to secure by Letters Patent of the United States—

As an improvement in milk-cans, the combination, with the body of the can, provided at its lower edge with a re-enforcing strip 80 having a bead, of a sheet-iron hoop or band arranged and secured below the said bead, and extending downward to or beyond the lower edge of the re-enforcing strip, as and for the purpose shown and set forth.

In testimony that I claim the foregoing as my own I have hereunto affixed my signature in presence of two witnesses.

### JOHAN EDVIN JOHANNESEN.

Witnesses: -

L. S. RASMUSSEN,

S. A. NIELSEN.