

(Model.)

J. L. RICKARD.

COMBINED DINNER PAIL AND LANTERN.

No. 245,402.

Patented Aug. 9, 1881.

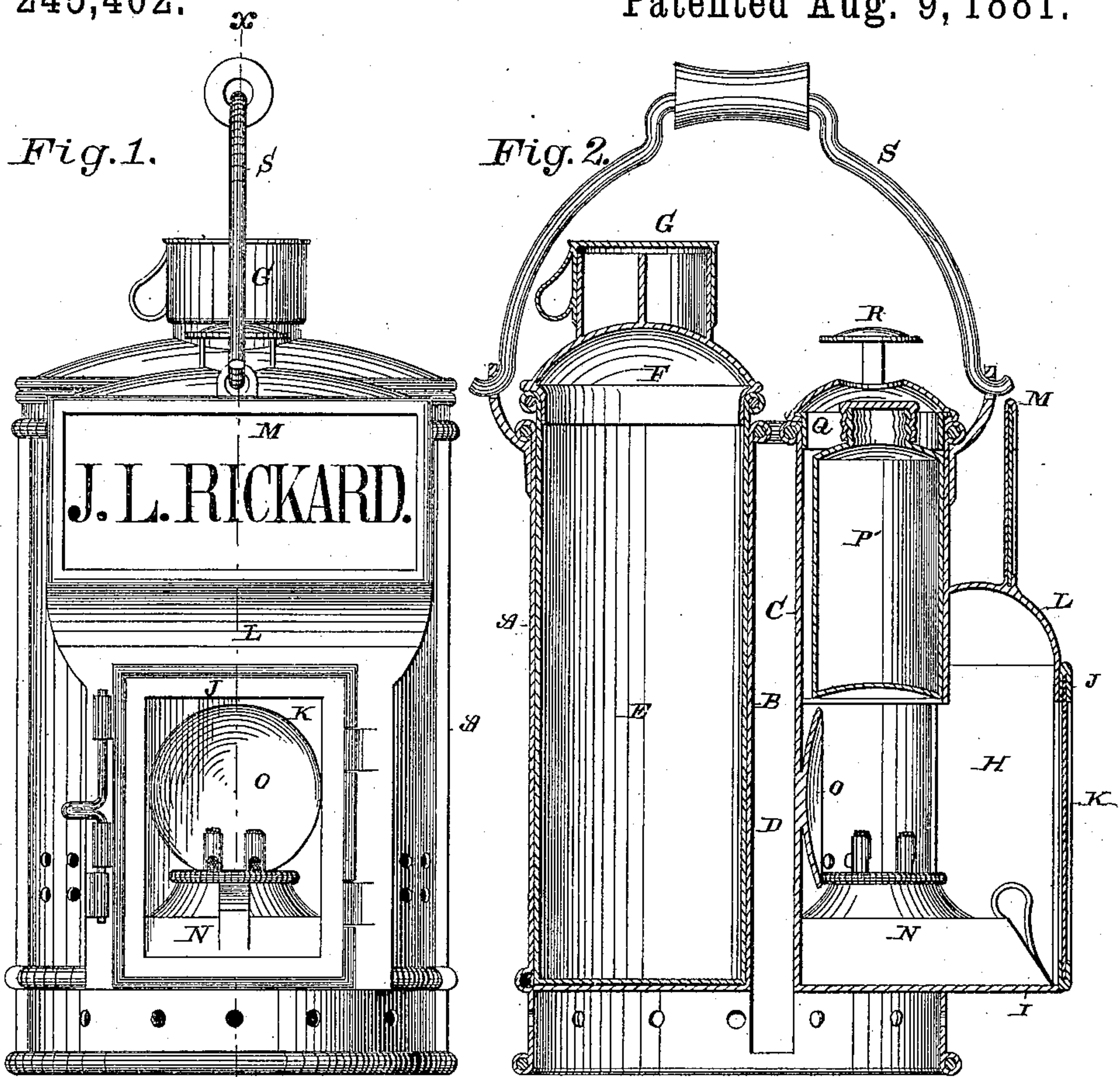
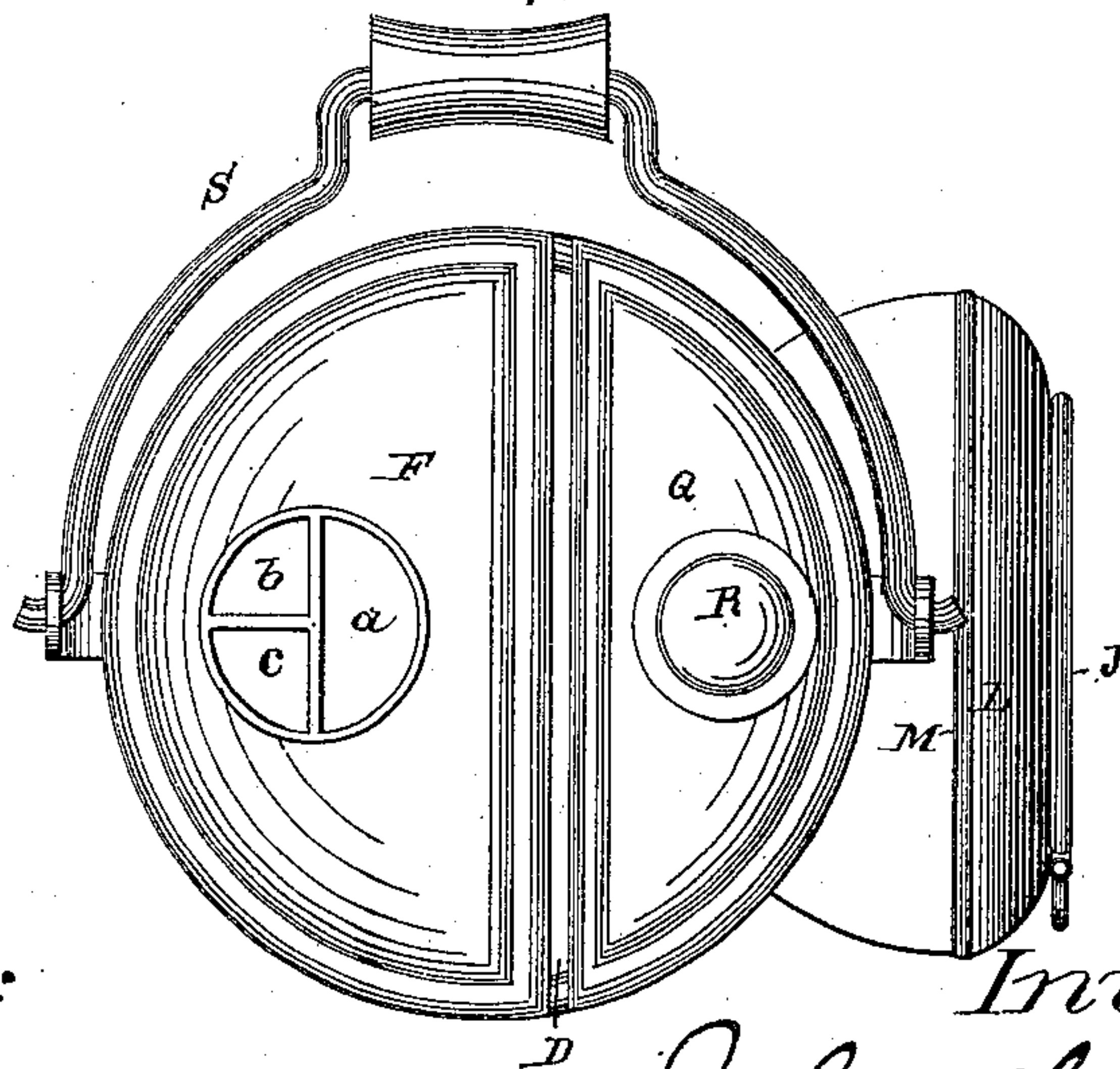


Fig. 3.



Attest:

Herman Lauten.  
Wm. G. Henderson.

Inventor:

John L. Rickard  
By H. H. Abbot.  
Attorney.



# UNITED STATES PATENT OFFICE.

JOHN L. RICKARD, OF SALEM, OHIO.

## COMBINED DINNER-PAIL AND LANTERN.

SPECIFICATION forming part of Letters Patent No. 245,402, dated August 9, 1881.

Application filed June 24, 1881. (Model.)

*To all whom it may concern:*

Be it known that I, JOHN L. RICKARD, a subject of the Queen of Great Britain, residing at Salem, in the county of Columbiana and State of Ohio, have invented certain new and useful Improvements in Combined Dinner-Pail and Lantern; and I do hereby declare the following to be a full, clear, and exact description of the invention, such as will enable others skilled in the art to which it appertains to make and use the same, reference being had to the accompanying drawings, and to letters or figures of reference marked thereon, which form a part of this specification, and in which—

Figure 1 is a front elevation of the pail and lantern; Fig. 2, a vertical section on the line *xx* of Fig. 1; and Fig. 3 is a plan view of the same.

My invention relates to a combined lantern and dinner-pail; and it consists in the construction and combination of parts hereinafter particularly described, and then pointed out in the claims.

In the accompanying drawings, the letter A indicates the cylinder of the pail, which is divided longitudinally into two compartments by the partitions B and C, so as to form an air-space, D, between the two, which is open at top and bottom and on both sides, whereby a free circulation of air is permitted between the two compartments, thereby completely separating one from the other and preventing the heat within one from effecting the contents of the other. Within one compartment is placed a removable vessel, E, intended to hold the food, and which is provided with a cover, F, on the top of which is soldered or otherwise secured a ring or flange, the space within which is divided by partitions into three or more compartments, *a b c*, for spices, which are covered by a drinking-cup, G.

The lower portion of the front main compartment has extended sides H and bottom I, and a hinged door, J, which is provided with a mica pane, K, while a hood, L, extends from the side of the cylinder A to the front edges of the sides H, thereby forming a pro-

tecting covering to the otherwise open space between the cylinder and the front of the lamp-compartment thus formed. Both ends of the hood L are left open, so that there may be a free circulation of air within the lamp-compartment; and to the top of the hood there is secured a frame, M, in which may be placed a card having marked thereon the name of the claimant of the pail.

The lamp N is set within the compartment described, and it is supplied with the oxygen necessary to maintain combustion through perforations made in the sides of the cylinder and in the bottom of the lamp-compartment. A reflector, O, throws the light's rays through the mica door, while the heat from the lamp warms the coffee or other liquid contained within the vessel P, which rests upon flanges suitably secured to the inside of the cylinder above the lamp. The vessel has a concaved bottom and convexed top, with a screw-threaded neck and a screw-cap. The top of the compartment containing the vessel P is closed by a cap, Q, which has an aperture in its top for the escape of the products of combustion, the aperture being shielded by a hood, R.

A bail S, by which to carry the pail and lantern, is secured to ears on the cylinder.

Having described my invention, what I claim is—

1. The within-described dinner-pail and lantern, composed of two compartments separated longitudinally by an air-space, open on its sides, top, and bottom, in combination with a food-vessel fitted into one of the compartments, and a lamp and a liquid-vessel in the other, substantially as set forth.

2. In a dinner-pail and lantern having two compartments, with an air-space longitudinally between the two, open at its sides, top, and bottom, a lamp-chamber to one of the compartments formed by extended sides, a mica door, and a hood extended from the door-frame to the side of the compartment above the extended sides, so as to leave open ends, substantially as set forth.

3. In a dinner-pail and lantern, a cylinder, A, divided into two compartments, with a longitudinal air-space, D, between them, open

at top, bottom, and sides, one of the compartments having a lamp-chamber provided with a hood, L, open at both ends, in combination with vessels E and P, lamp N, and covers F  
5 and Q, one of them having spice-cells protected by a cup, G, and the other an opening in its crown, shielded by a hood, R, substantially as set forth.

In testimony whereof I affix my signature in presence of two witnesses.

JOHN L. RICKARD.

Witnesses:

JOHN E. ROGERS,  
JAMES M. HOLE.