

F. W. HUNT.
Refrigerators.

No. 142,469.

Patented September 2, 1873.

Fig. 1.

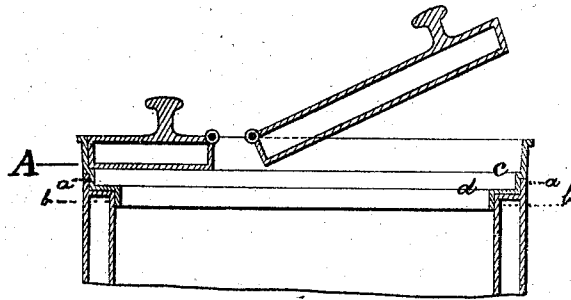


Fig. 2.

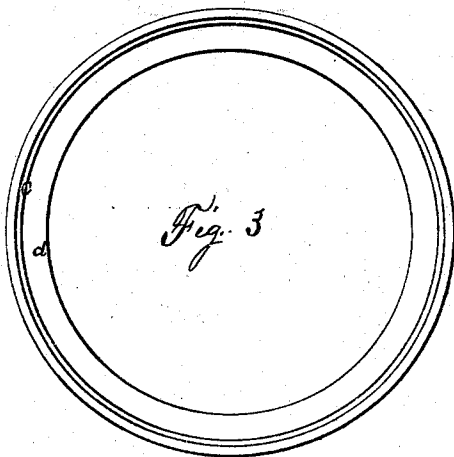
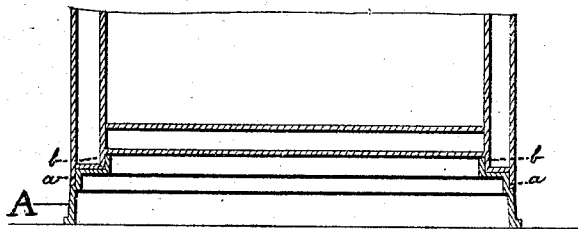


Fig. 3

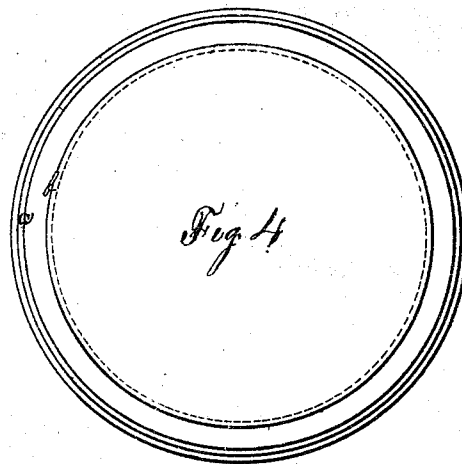


Fig. 4

Witnesses
Oliver Drake
David Collins

Inventor
Francis H. Hunt
By Drake & Co. Att.

UNITED STATES PATENT OFFICE.

FRANCIS W. HUNT, OF EAST ORANGE, NEW JERSEY.

IMPROVEMENT IN REFRIGERATORS.

Specification forming part of Letters Patent No. **142,469**, dated September 2, 1873; application filed February 5, 1873.

To all whom it may concern:

Be it known that I, FRANCIS W. HUNT, of East Orange, county of Essex and State of New Jersey, have invented certain Improvements in the construction of Refrigerators; and I do declare the following to be a full, clear, and exact description of the same, reference being had to the accompanying drawings and to the letters of reference marked thereon, and forming part of this specification, in which—

Figures 1 and 2 are vertical transverse sectional views of a refrigerator combining my improvements. Figs. 3 and 4 are top-plan views of the rim or frame A, Fig. 3 showing the rim when used for the top, and Fig. 4 when used for the bottom.

This invention relates to certain improvements in refrigerators made of sheet metal, having an outer and inner lining, the space between said linings being air-tight.

My invention consists in a reversible frame or rim, A, either spun or struck up or cast, in such form as that it may be used for the top and bottom both. Said frame A is provided on its outer surface with suitable recesses *a* and *b*, to which the outer and inner linings are soldered, or otherwise secured, substantially as shown in Figs. 1 and 2. When

said frame A is used for the top, the surface forming the bottom of the refrigerator is cut out, and the refrigerator reversed, *i. e.*, the bottom edge becomes the top, as shown in Figs. 1 and 3. The inside of said frame A is also formed with suitable projections *c* and *d*, for the lids and ice-chamber to rest upon, the ice-chamber having a suitable flange for the purpose.

The object of this invention is to provide a uniform and substantial frame, convenient in its application, cheaply constructed, and at the same time forming a neat finish to the top and bottom of the refrigerator.

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

A reversible rim or frame, A, for the ends of a refrigerator, spun or struck up from sheet metal or cast, having suitable recesses *a* and *b* on the outside for the reception of the outer and inner linings, and also suitable projections or steps *c* and *d* on the inside, for the support of the lids and ice-chamber, all substantially as and for the purposes shown and described.

FRANCIS W. HUNT.

Witnesses:

OLIVER DRAKE,
DAVID COLLINS.