

JOHN GRAVENSTINE.

Improvement in Ice-Boxes for Refrigerators.

No. 127,762.

Patented June 11, 1872.

FIG. 2

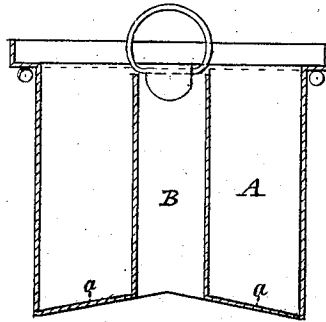
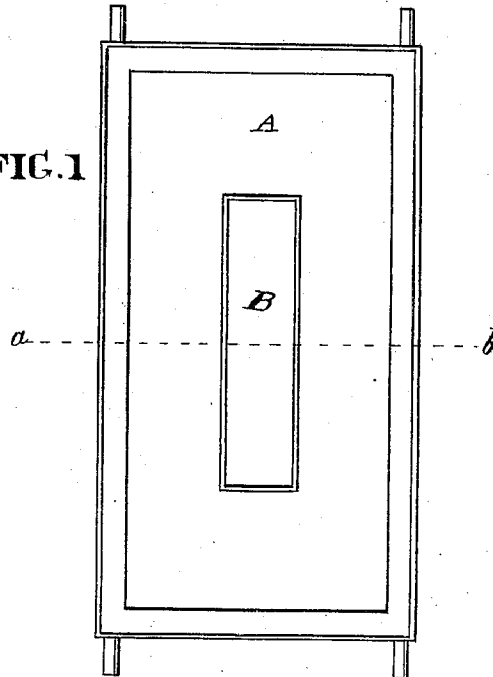


FIG. 1



WITNESSES

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INVENTOR

John Gravenstine
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UNITED STATES PATENT OFFICE.

JOHN GRAVENSTINE, OF PHILADELPHIA, PENNSYLVANIA.

IMPROVEMENT IN ICE-BOXES FOR REFRIGERATORS.

Specification forming part of Letters Patent No. 127,762, dated June 11, 1872.

Specification describing certain Improvements in Refrigerator Ice-Boxes, invented by JOHN GRAVENSTINE, of the city of Philadelphia and State of Pennsylvania.

This invention is an improvement on the ice-box described in my Letters Patent dated July 25, 1871, and numbered 117,408.

My invention relates to the construction of the ice-box with one or more flues for the passage of currents of air, as hereinafter fully described.

Figure 1 is a plan view of the improved ice-box A. Fig. 2 is a cross-section at the line *a* *b* of Fig. 1.

Like letters in both figures indicate the same parts.

A is the improved box, which has a bottom, *a*. I connect with said bottom one or more flues, B, for the passage of currents of air.

I claim as my invention—

The combination, with the bottom of the ice-box A, of a refrigerator, when said ice-box is tight or has no drip outlet, of one or more flues, B, for the passage of currents of air, substantially as described.

Witnesses: JOHN GRAVENSTINE.
THOMAS J. BEWLEY,
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