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(12) **United States Design Patent** (10) **Patent No.:** **US D972,802 S**  
**Li** (45) **Date of Patent:** **\*\* Dec. 13, 2022**

(54) **STEP TRASH CAN**  
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(72) Inventor: **Xueqiang Li, Shenzhen (CN)**  
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(52) **U.S. Cl.**  
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B65F 1/1623; B65F 1/004; B65F 1/002;  
B65F 1/1473; B65F 1/16; B65F 1/04;  
B65F 2230/134; B65F 2240/138  
See application file for complete search history.

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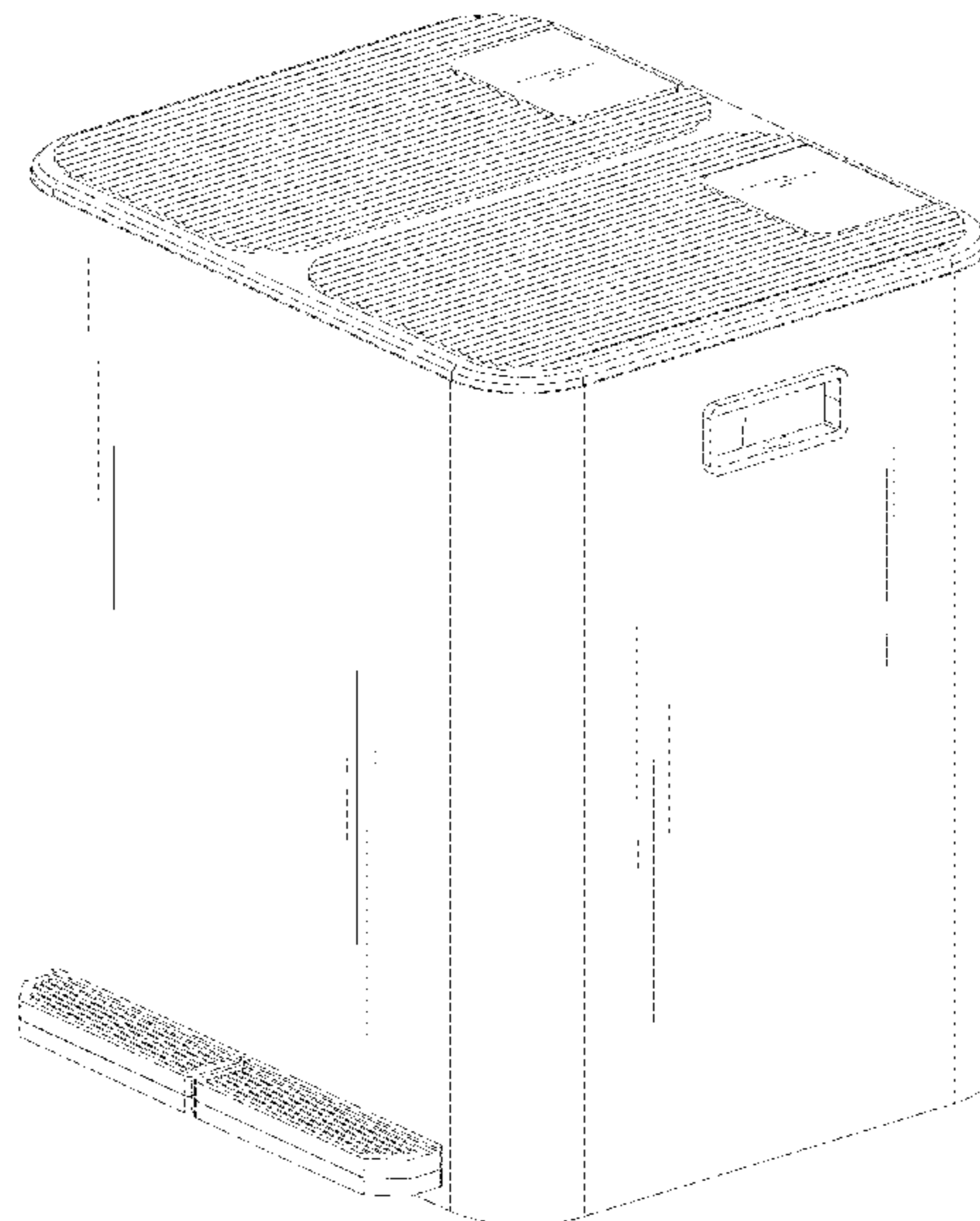
(57) **CLAIM**

The ornamental design for a step trash can, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a step trash can showing my new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a back view thereof;  
FIG. 4 is a left side view thereof;  
FIG. 5 is a right side view thereof;  
FIG. 6 is a top View thereof; and,  
FIG. 7 is a bottom view thereof.  
The broken lines shown in the drawings depict portions of the step trash can in which the design is embodied that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(56)

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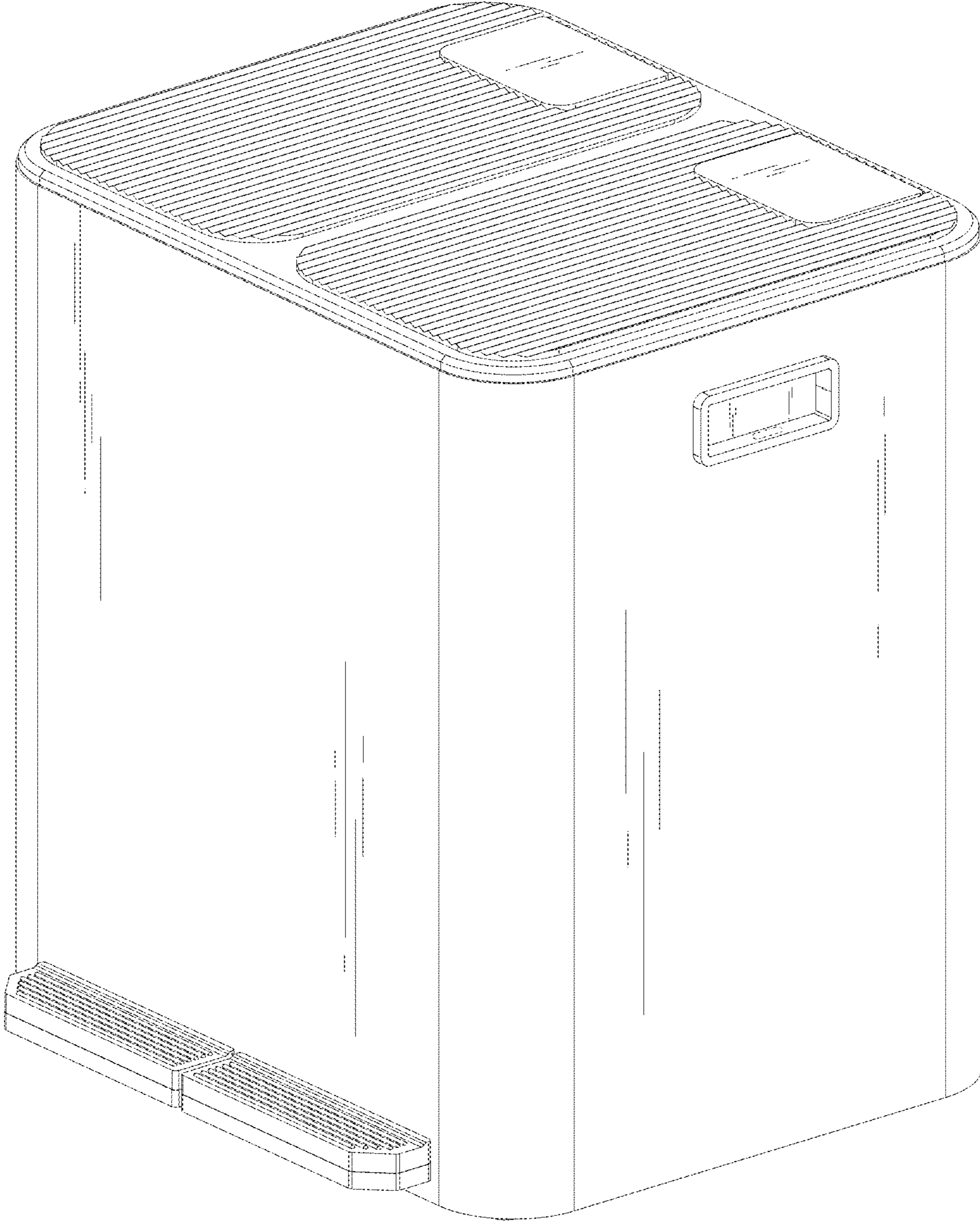


FIG. 1

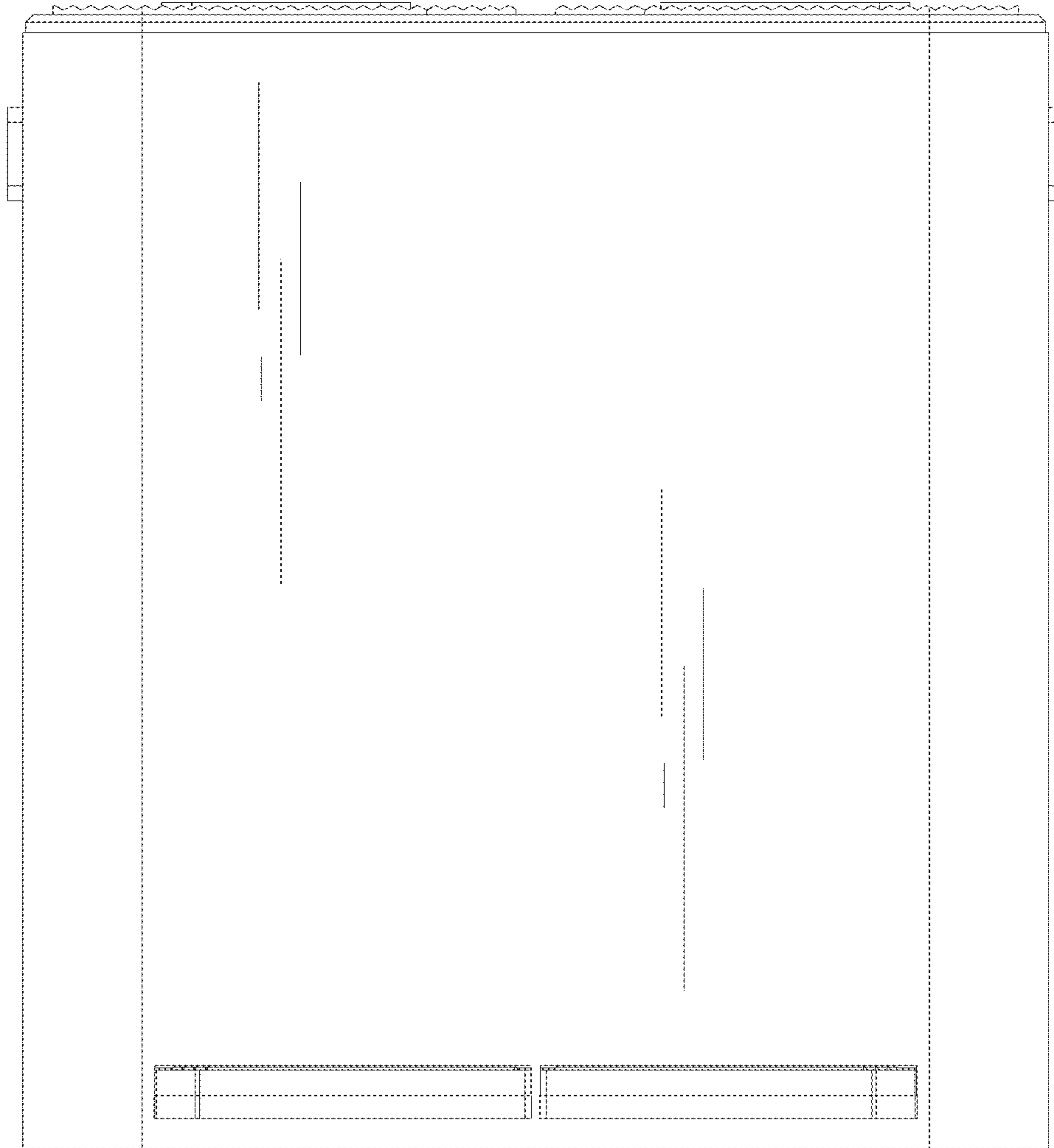


FIG. 2

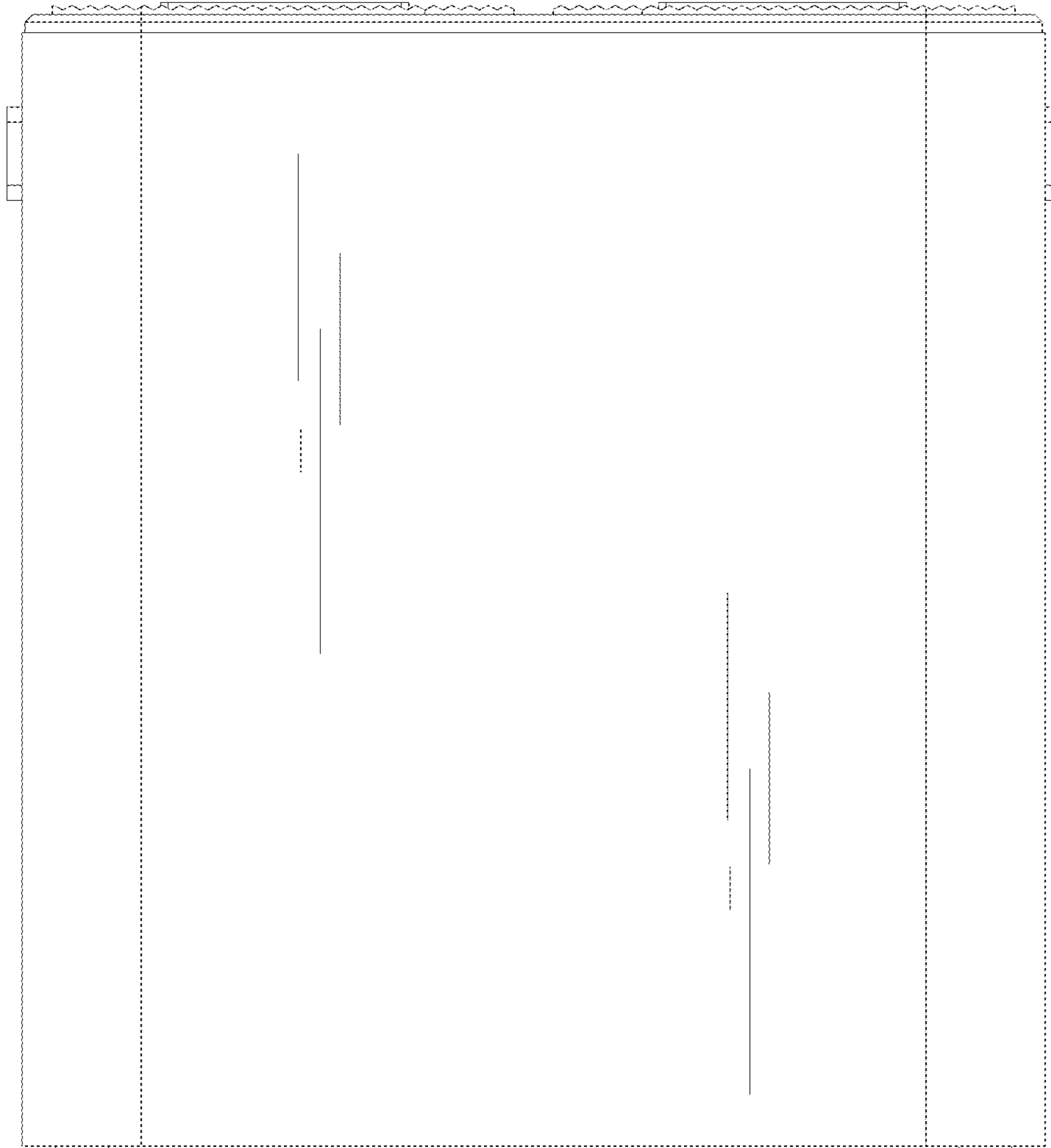


FIG. 3

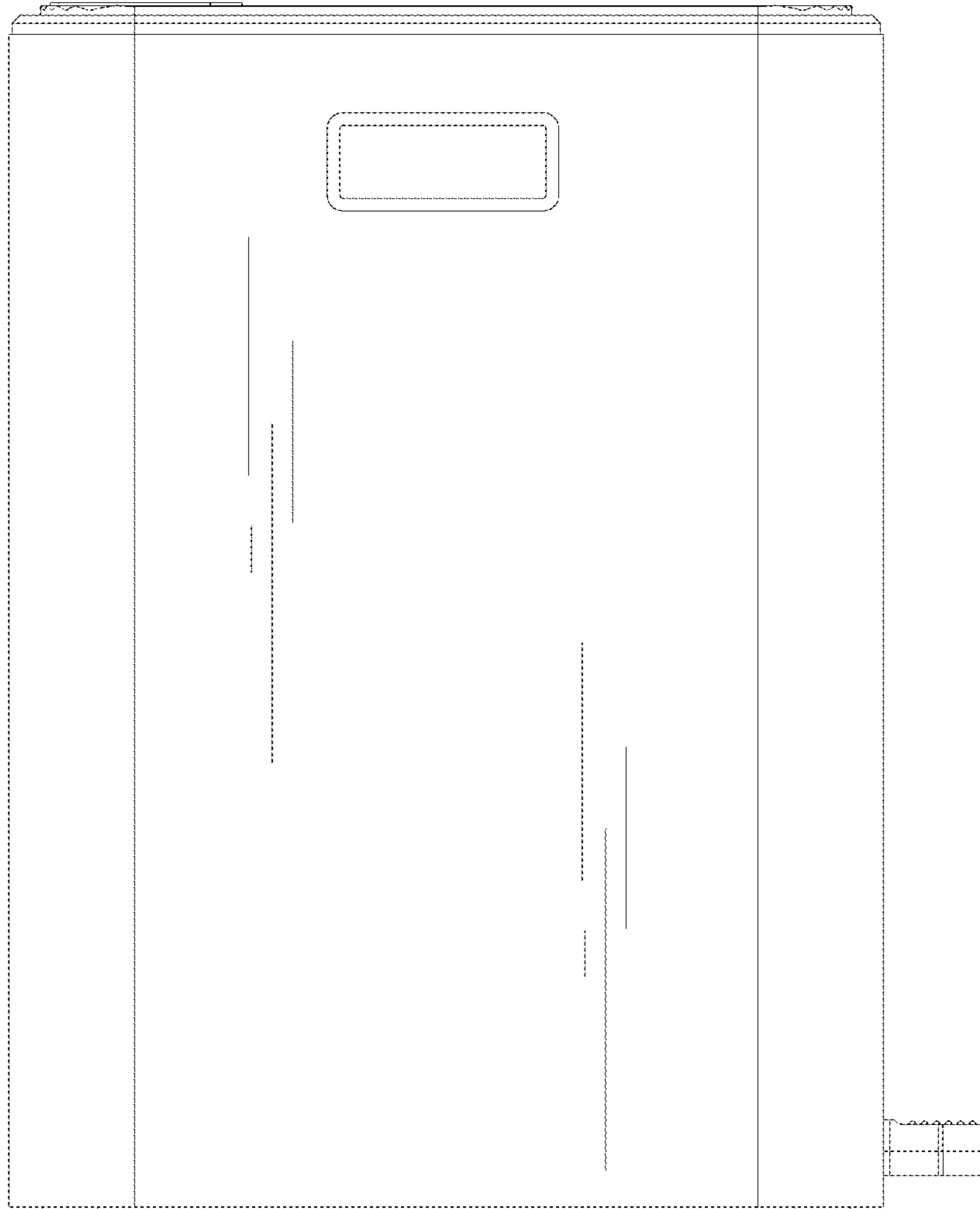


FIG. 4

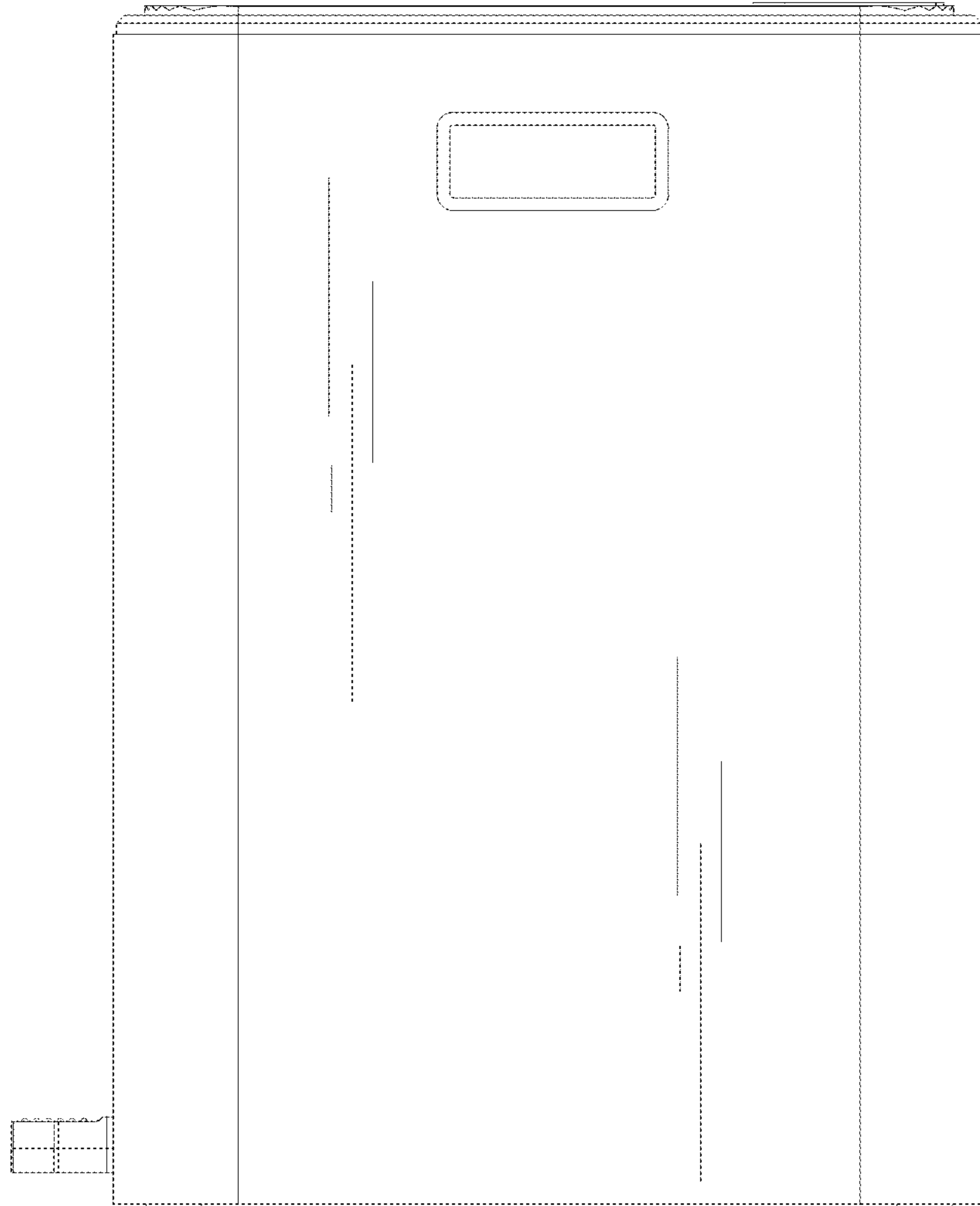


FIG. 5

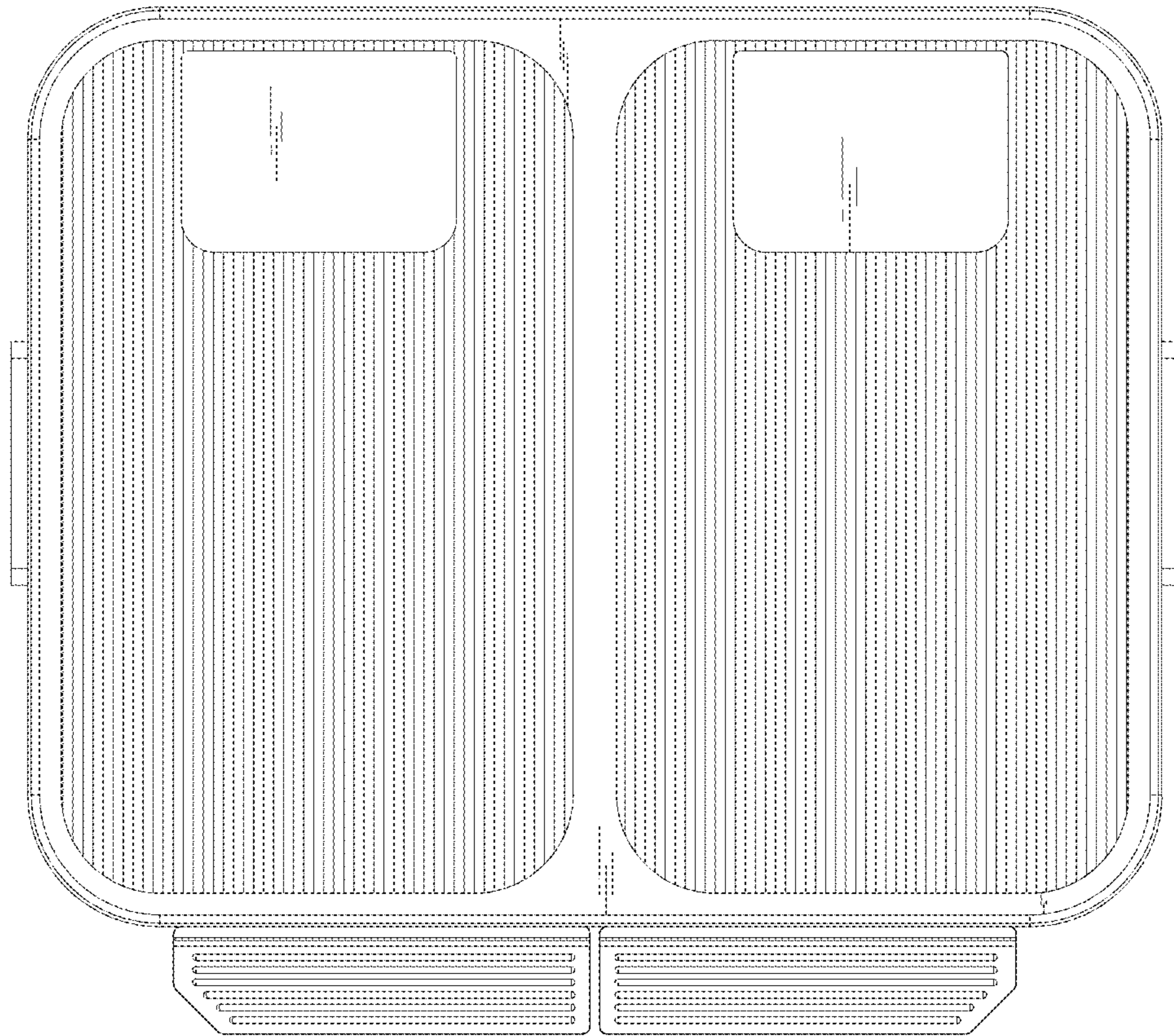


FIG. 6



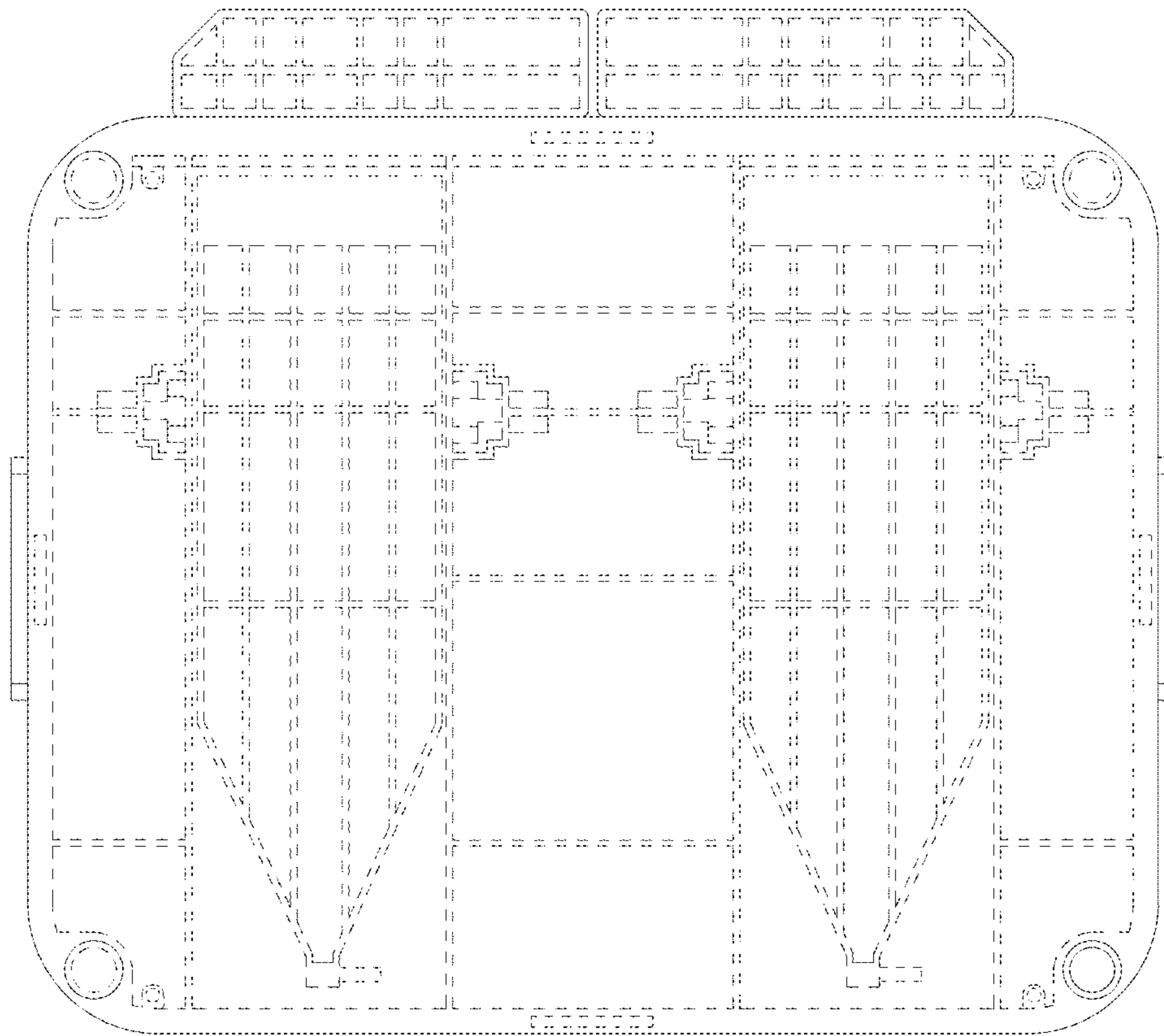


FIG. 7