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(12) **United States Design Patent** (10) **Patent No.:** **US D959,629 S**  
**Kyung** (45) **Date of Patent:** **\*\* Aug. 2, 2022**

(54) **AIR PURIFIER**  
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(\*\*) Term: **15 Years**

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(21) Appl. No.: **29/740,630**  
(22) Filed: **Jul. 6, 2020**  
(30) **Foreign Application Priority Data**

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Jan. 6, 2020 (KR) ..... 30-2020-0000556

(51) **LOC (13) Cl.** ..... **23-04**  
(52) **U.S. Cl.**  
USPC ..... **D23/364**  
(58) **Field of Classification Search**  
USPC ..... D23/356, 359, 364-365, 378, 499  
CPC ..... F24F 1/029; F24F 1/035; F24F 1/0287;  
F24F 6/06; F24F 6/14; F24F 13/06; F24F  
13/20; F24F 13/222; F24F 3/16; F24F  
3/1405; F24F 3/1603; A61L 9/03  
See application file for complete search history.

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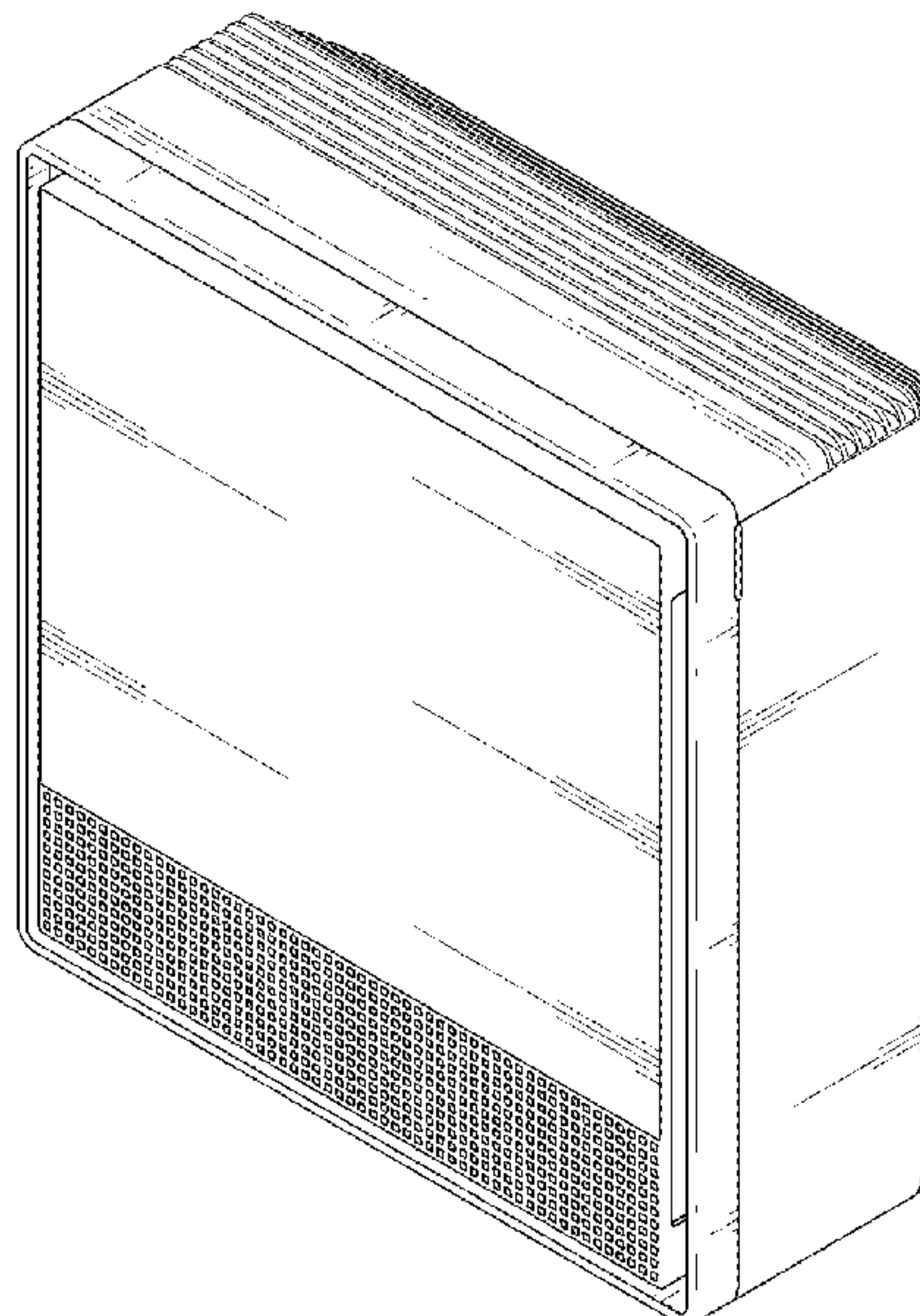
(57) **CLAIM**

The ornamental design for an air purifier, as shown and described.

**DESCRIPTION**

FIG. 1 illustrates a front perspective view of an air purifier showing our new design;  
FIG. 2 illustrates a front elevational view thereof;  
FIG. 3 illustrates a rear elevational view thereof;  
FIG. 4 illustrates a left side elevational view thereof;  
FIG. 5 illustrates a right side elevational view thereof;  
FIG. 6 illustrates a top plan view thereof; and,  
FIG. 7 illustrates a bottom plan view thereof.  
The broken lines in the drawings depict portions of the air purifier that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



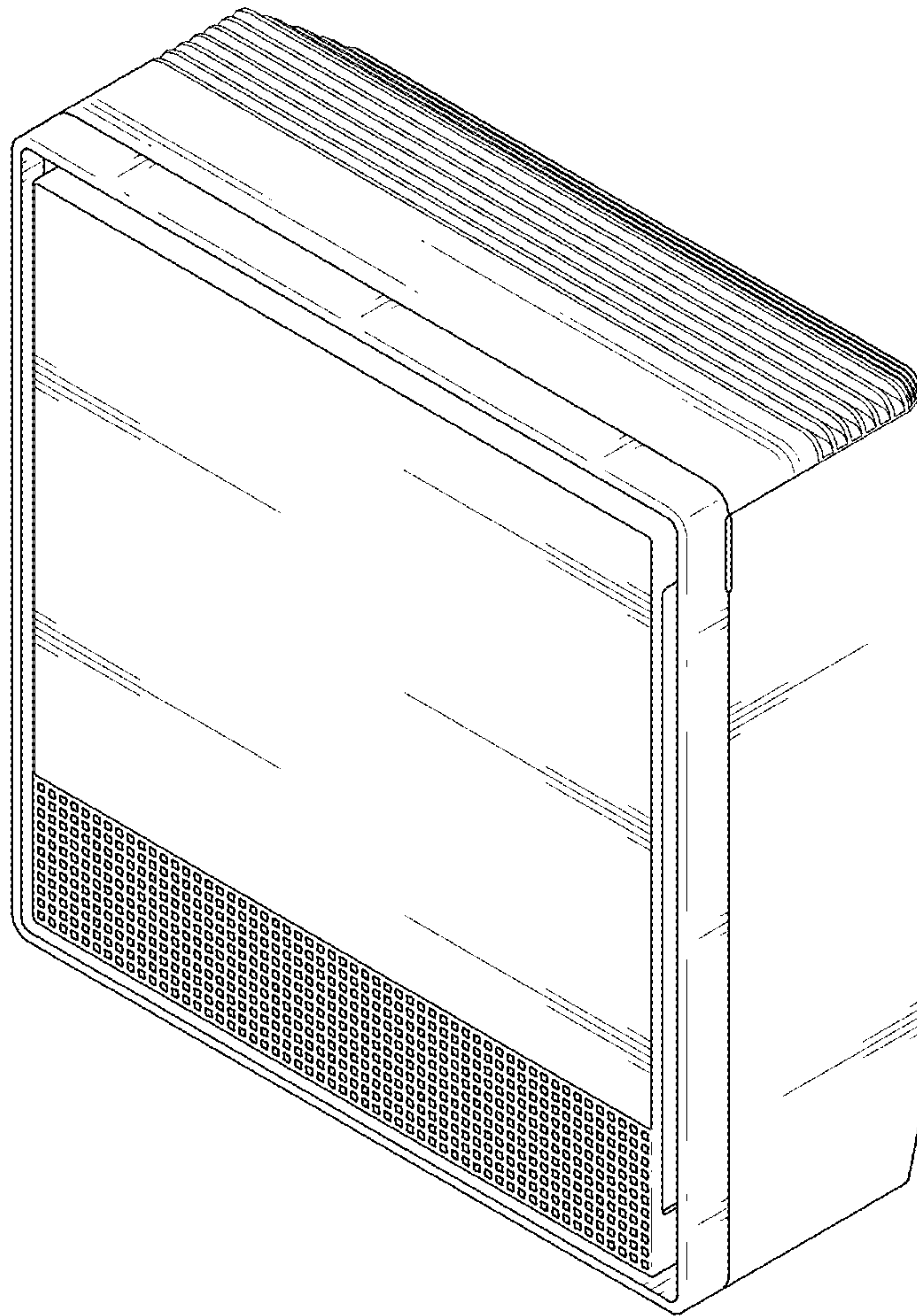


FIG. 1

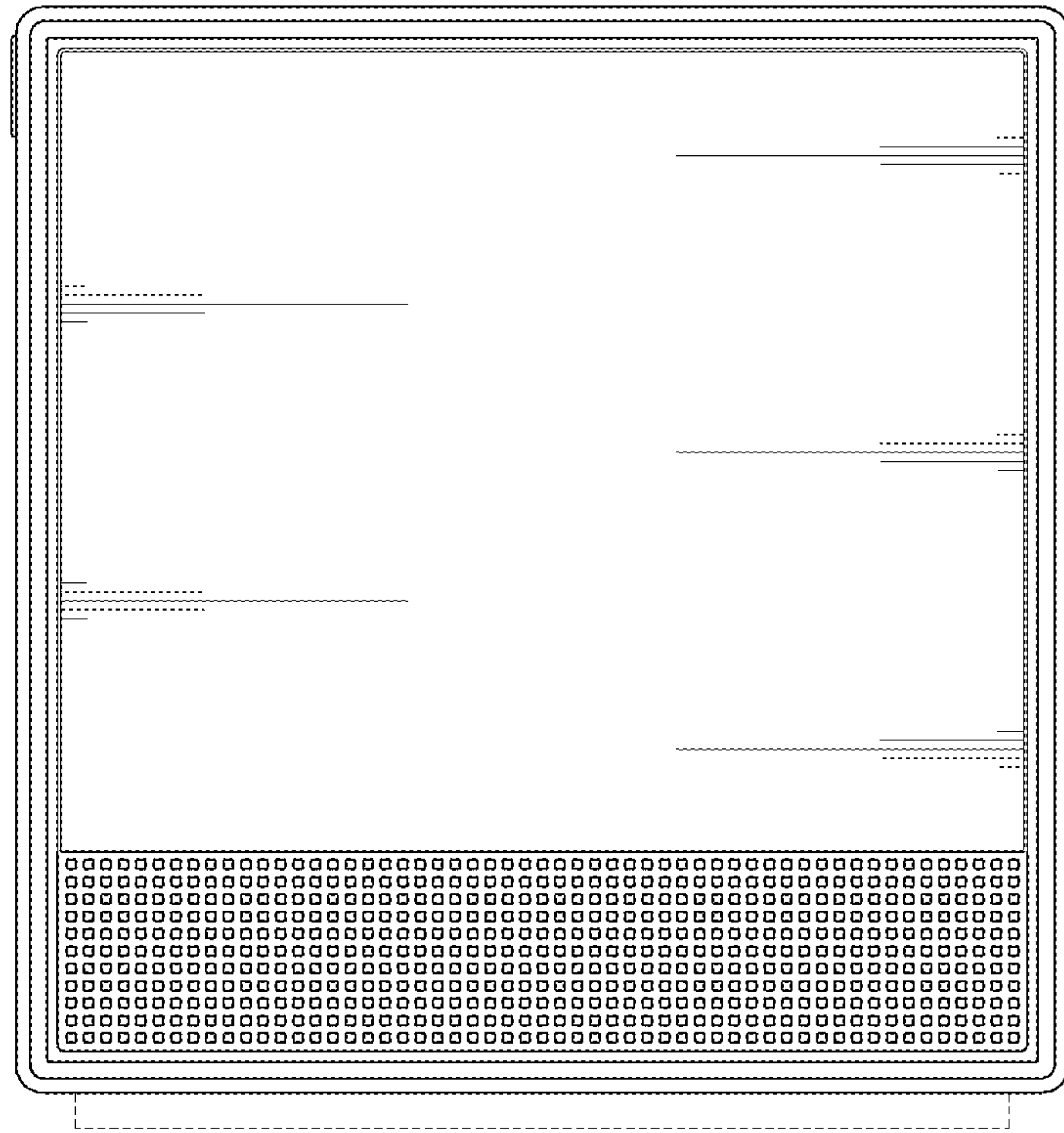


FIG. 2

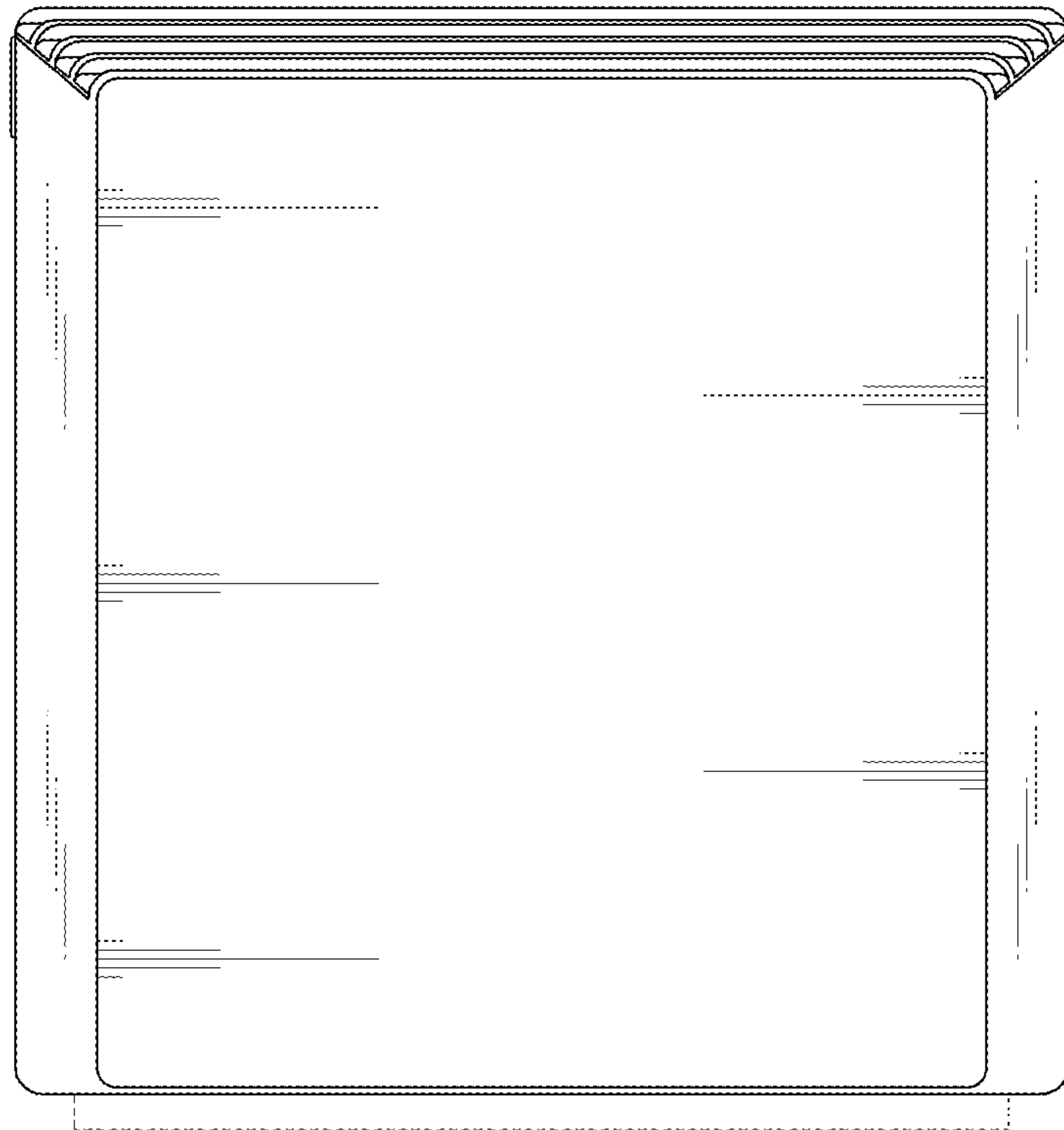


FIG. 3

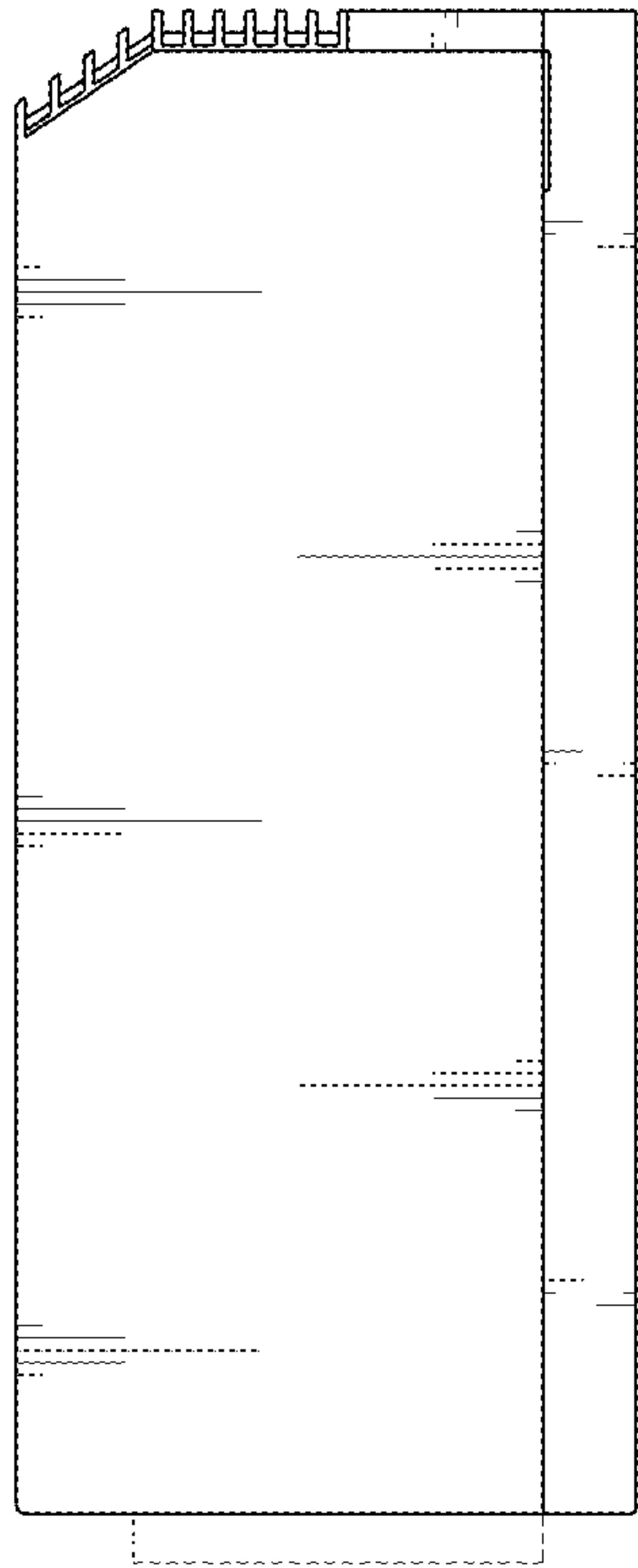


FIG. 4

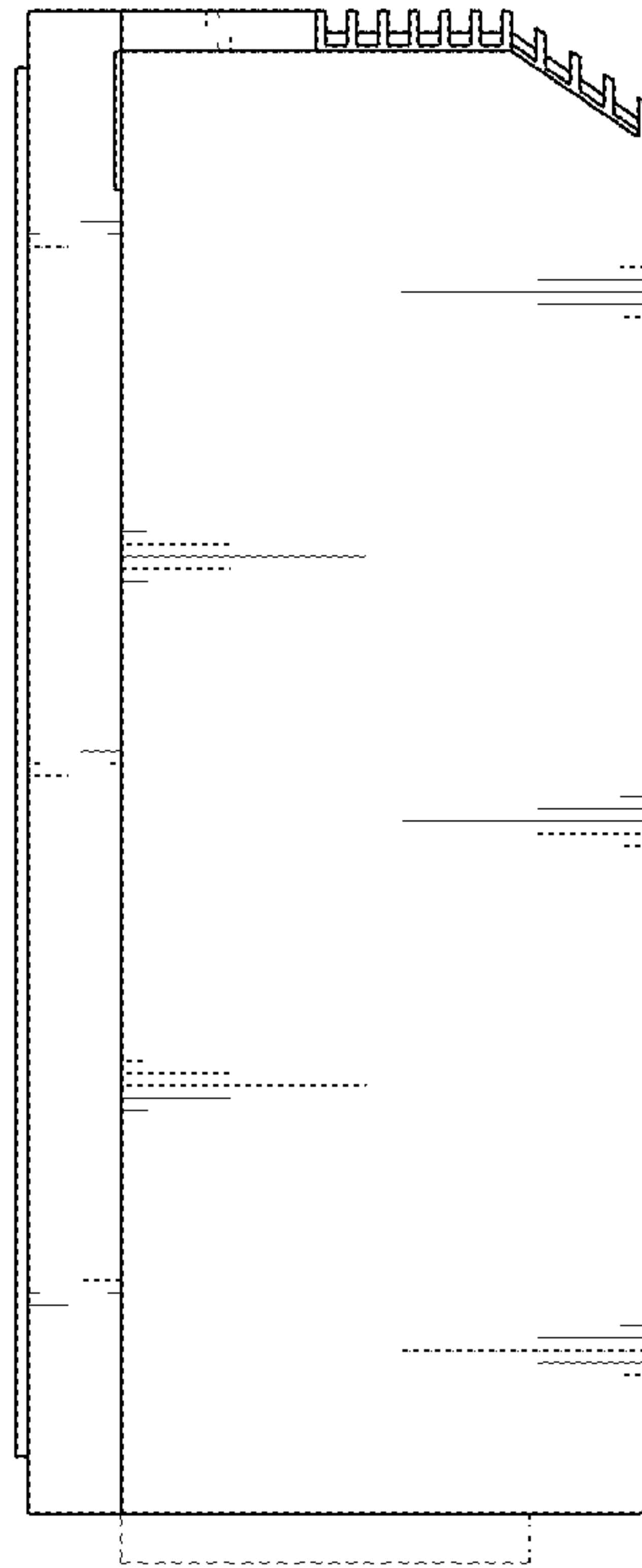


FIG. 5

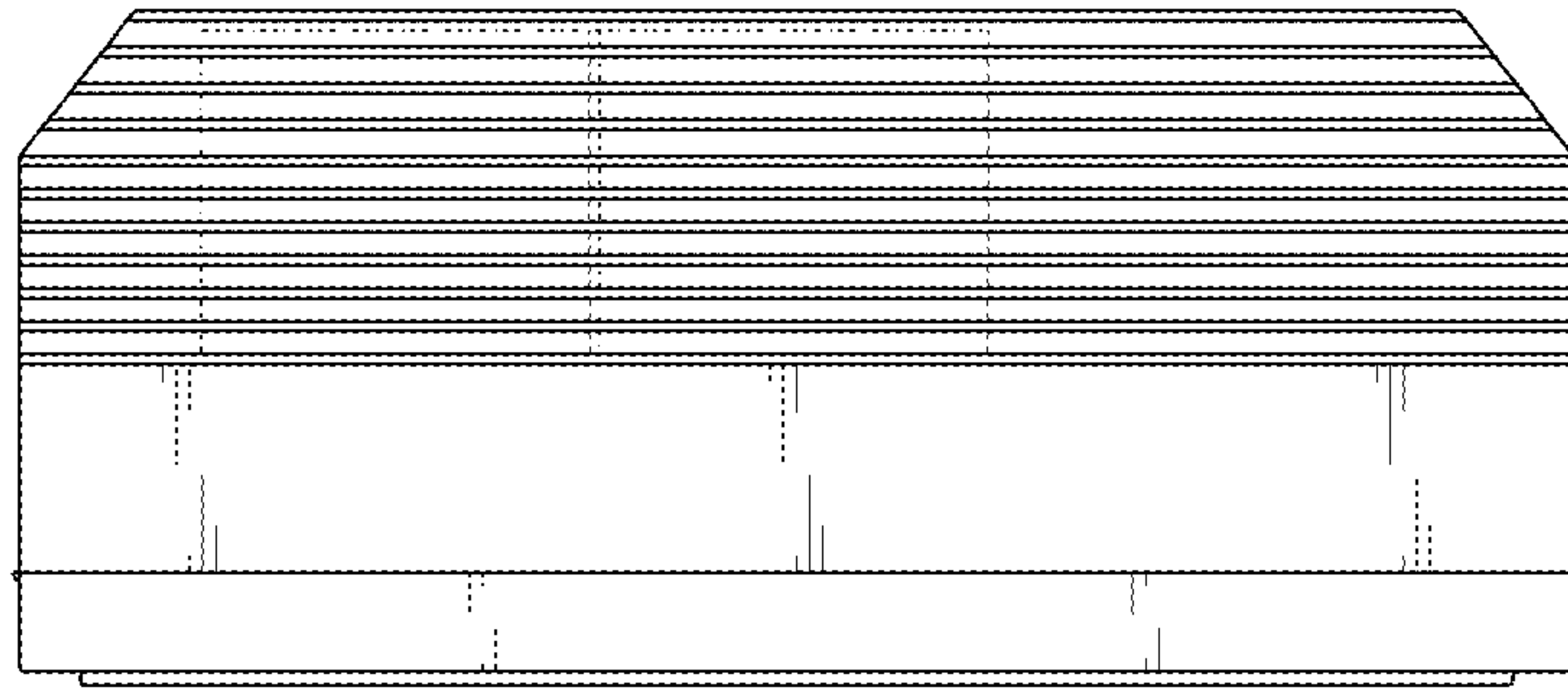


FIG. 6



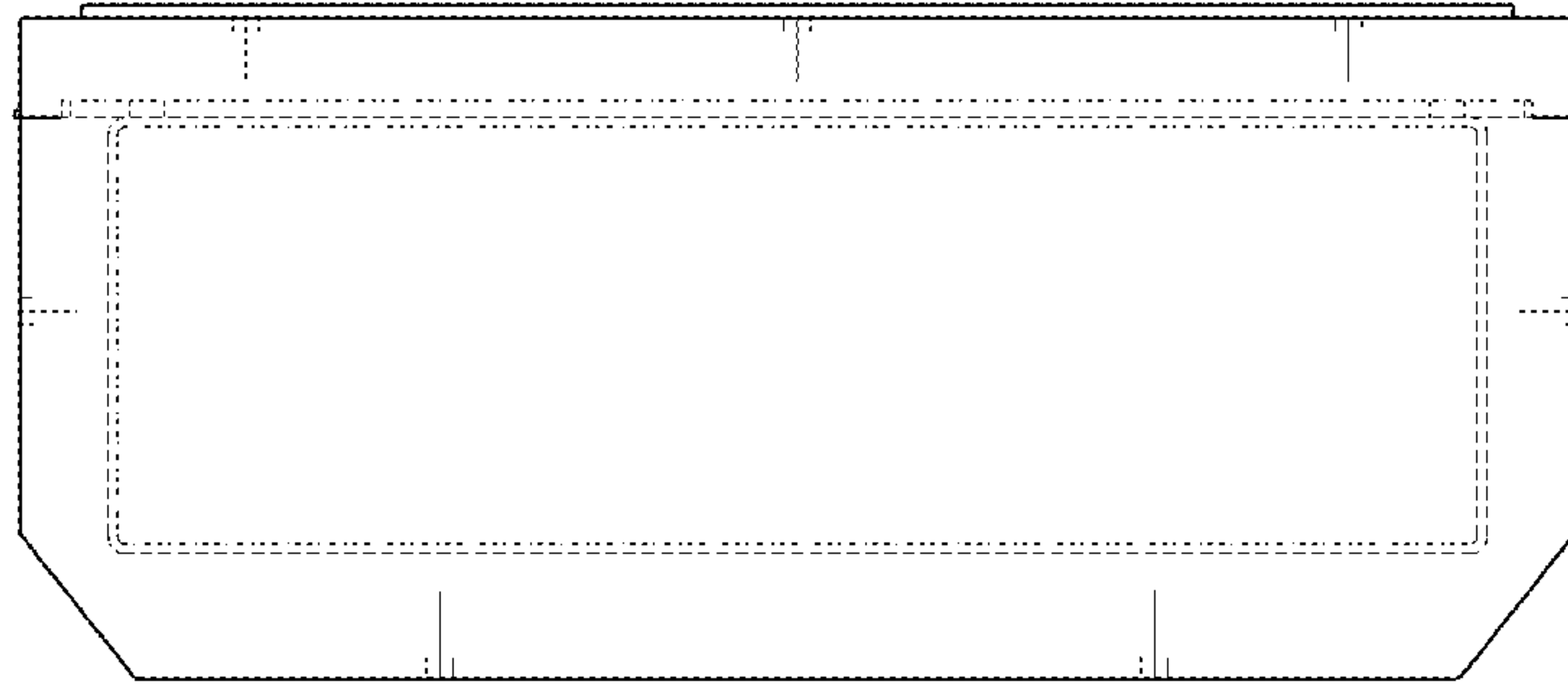


FIG. 7