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(12) **United States Design Patent**
Pan et al.

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(45) **Date of Patent:** **** Nov. 8, 2022**

(54) **TEMPERATURE AND HUMIDITY TRANSMITTER**

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D883,109 S * 5/2020 Xie D10/53
D939,361 S * 12/2021 Yang D10/53

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* cited by examiner

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(57) **CLAIM**

We claim the ornamental design for a temperature and humidity transmitter, as shown and described.

(**) Term: **15 Years**

(21) Appl. No.: **29/772,934**

DESCRIPTION

(22) Filed: **Mar. 4, 2021**

(30) **Foreign Application Priority Data**

Sep. 5, 2020 (CN) 202030522484.2

(51) **LOC (13) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/53**

(58) **Field of Classification Search**

USPC D10/52, 53, 56
CPC G01D 1/245; G01B 5/30; G01M 5/0075;
G01N 29/045; G01N 29/12; G01N 29/2475; G01N 29/2481; G01J 1/429;
A61B 5/04; A61B 5/0059; A63B 24/0084; A63B 24/0062; A63B 24/0075;
A63B 69/0028; A63B 71/0622; A63B 71/0686; A63F 13/00; A63F 13/06; A61N 5/0614

See application file for complete search history.

FIG. 1 is a front, left and bottom perspective view of a temperature and humidity transmitter according to our new design;

FIG. 2 is a rear, left and bottom side perspective view of the temperature and humidity transmitter of FIG. 1.

FIG. 3 is a front elevational view of the temperature and humidity transmitter of FIG. 1

FIG. 4 is a rear elevational view of the temperature and humidity transmitter of FIG. 1;

FIG. 5 is a left side view of the temperature and humidity transmitter of FIG. 1;

FIG. 6 is a right side view of the temperature and humidity transmitter of FIG. 1;

FIG. 7 is a top plan view of the temperature and humidity transmitter of FIG. 1; and,

FIG. 8 is a bottom plan view of the temperature and humidity transmitter of FIG. 1.

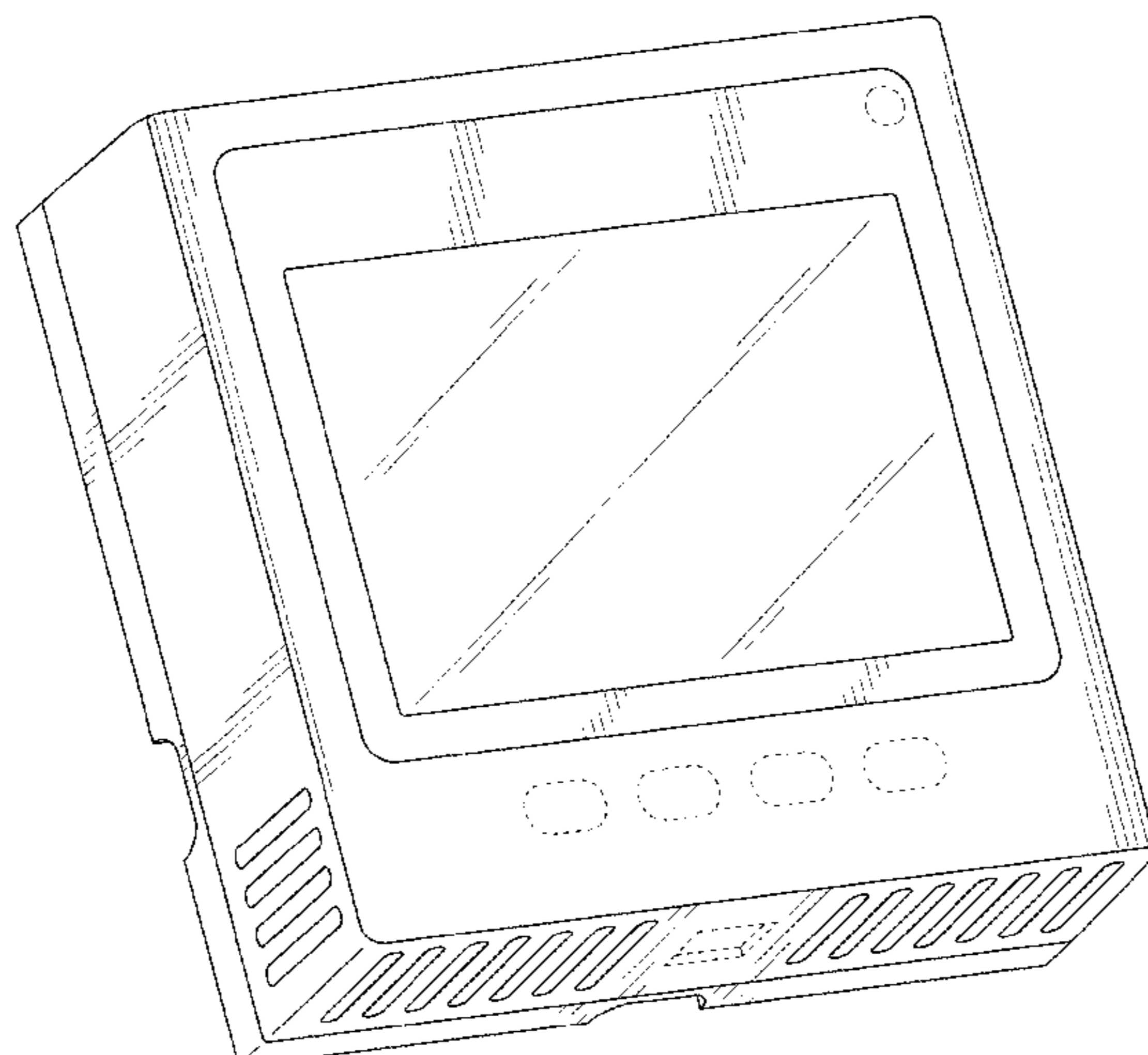
The broken lines depict portions of the temperature and humidity transmitter in which the design is embodied that form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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1 Claim, 6 Drawing Sheets



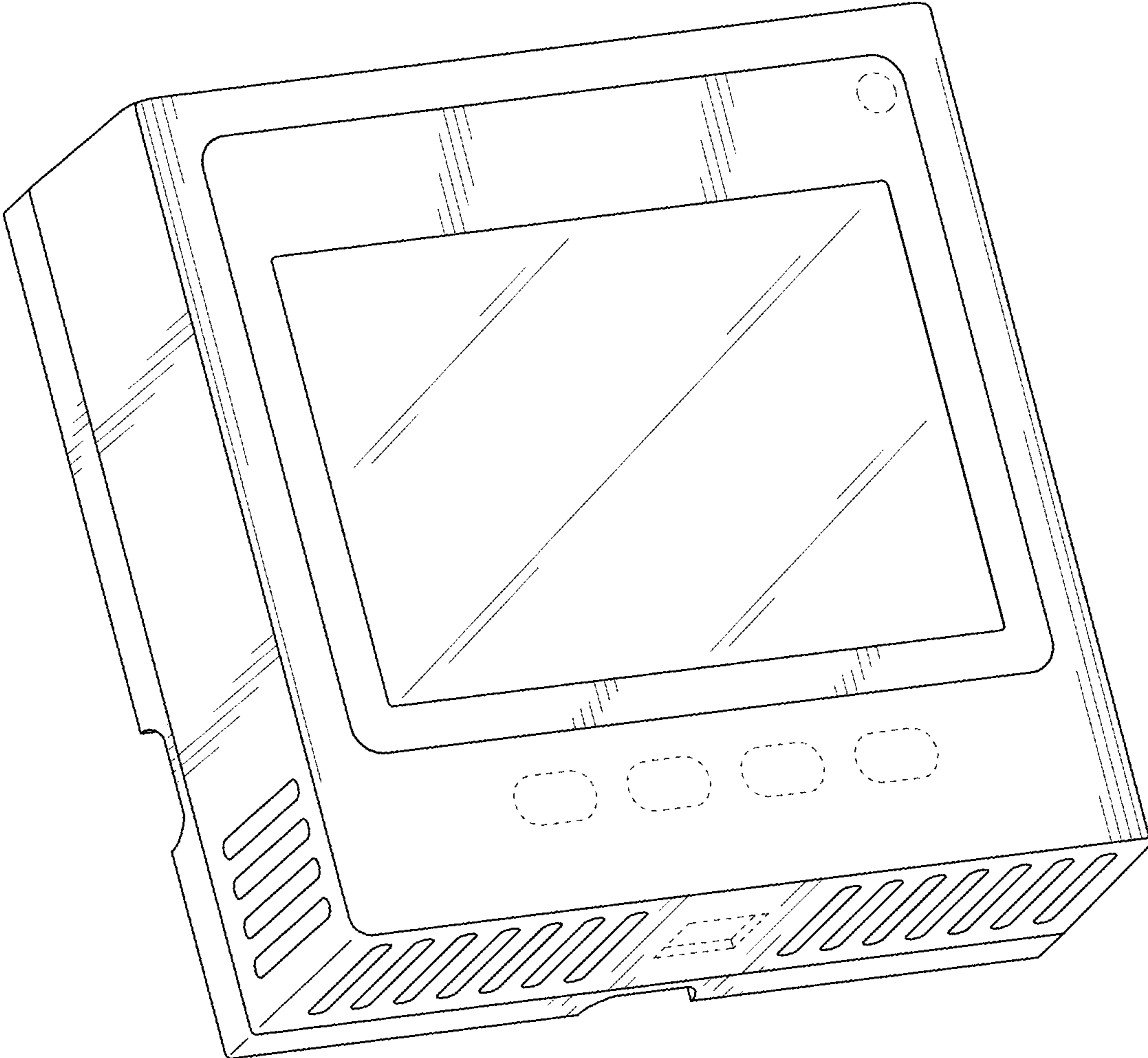


FIG. 1

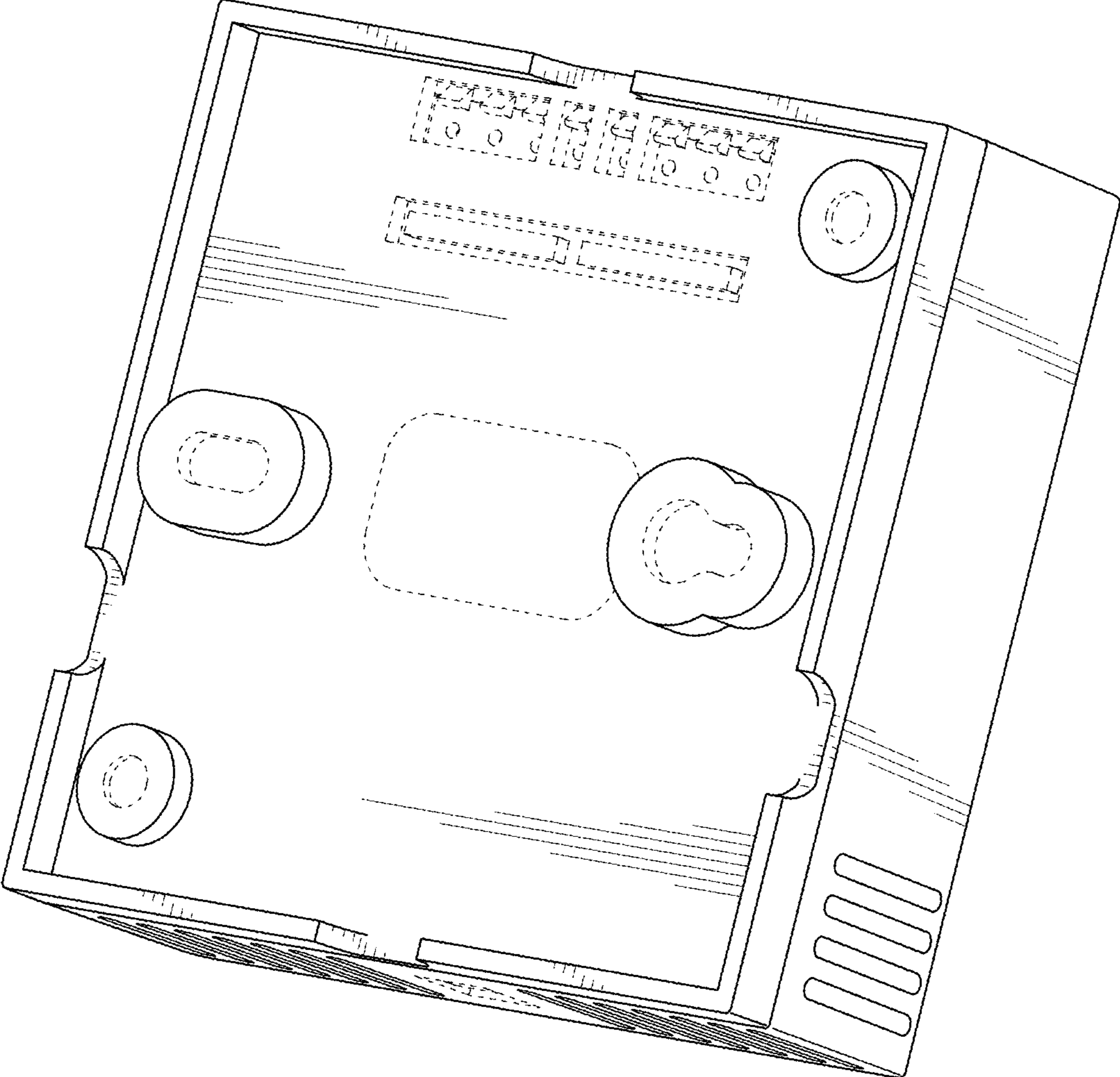


FIG. 2

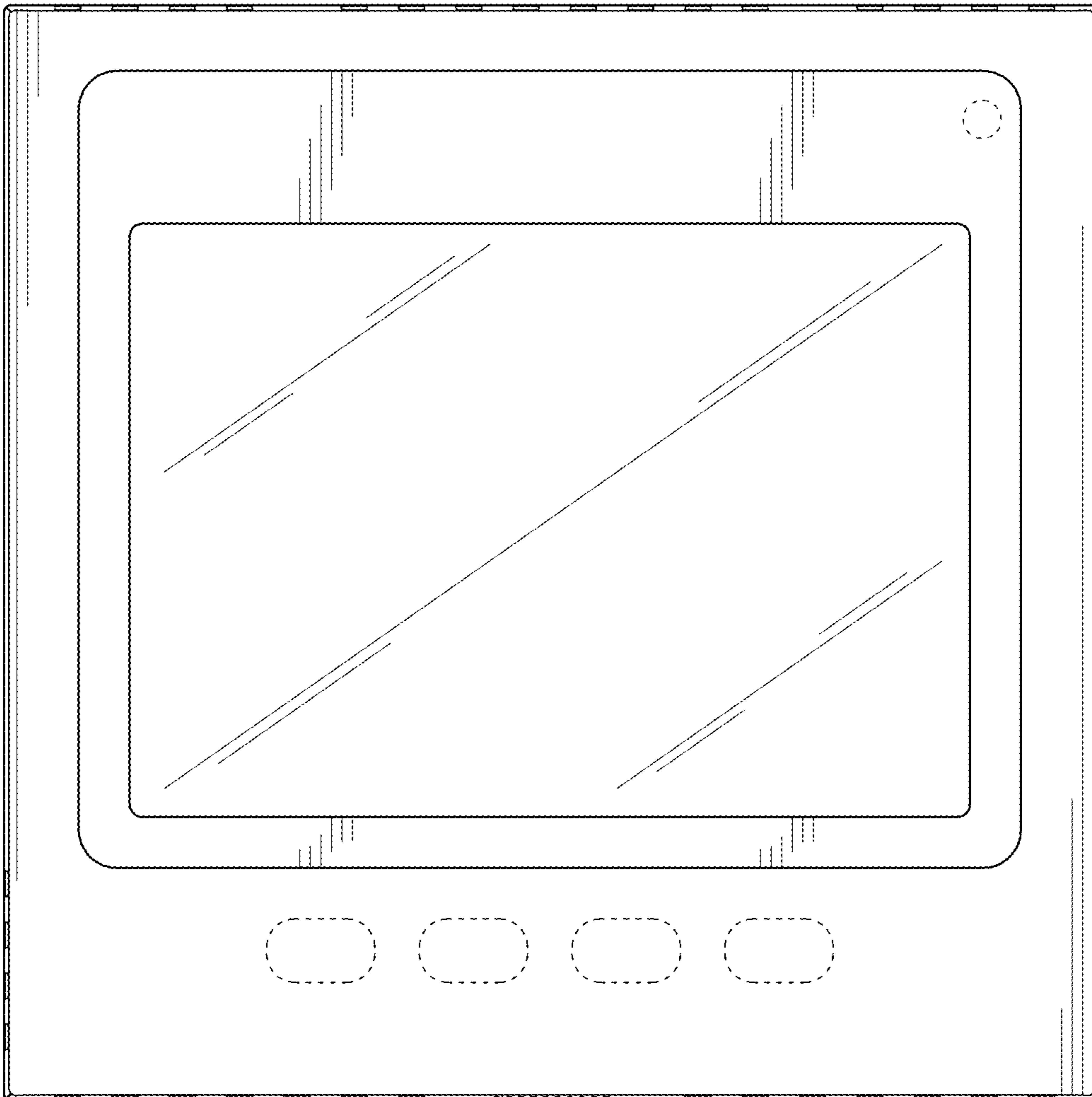


FIG. 3

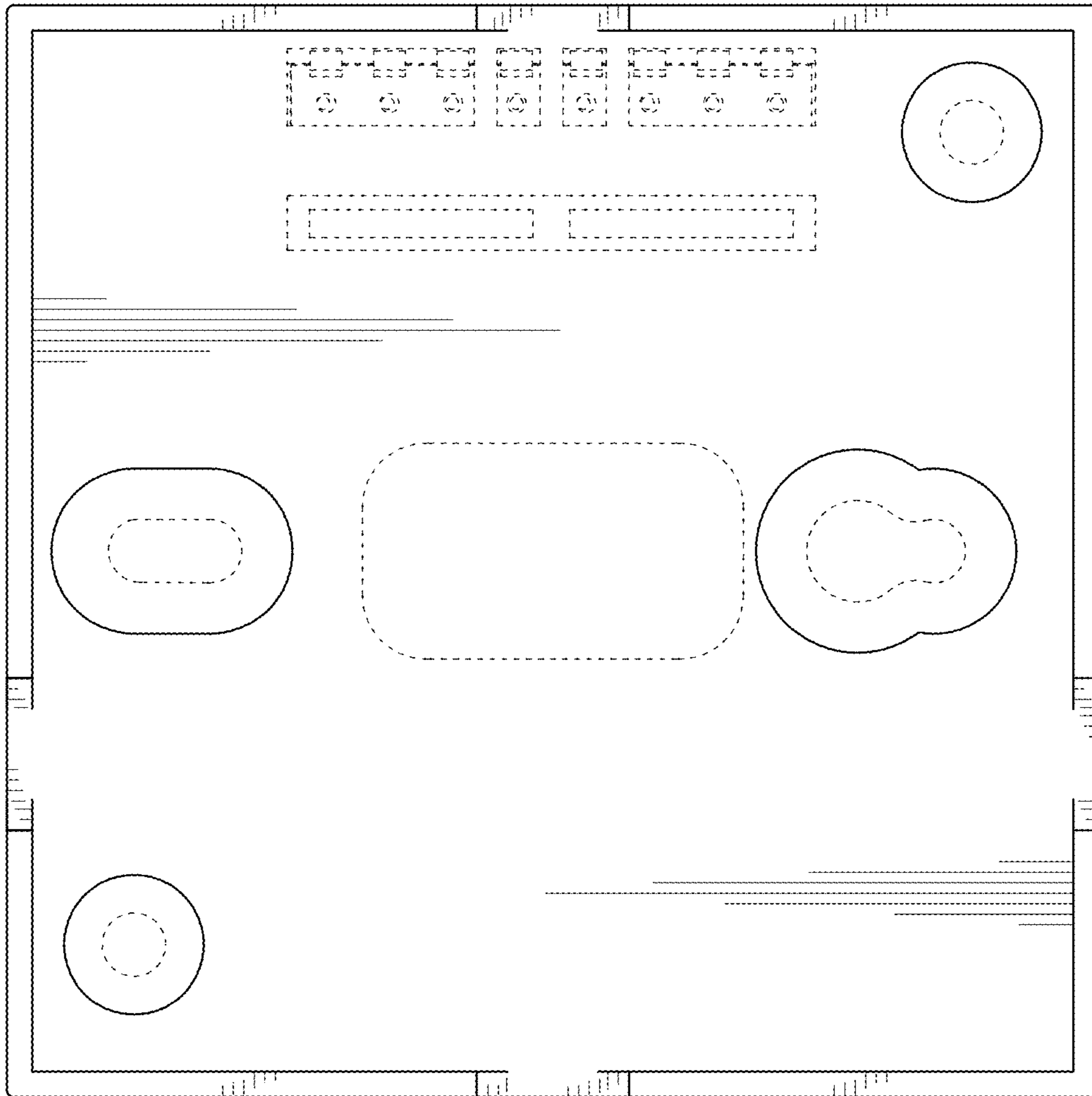


FIG. 4

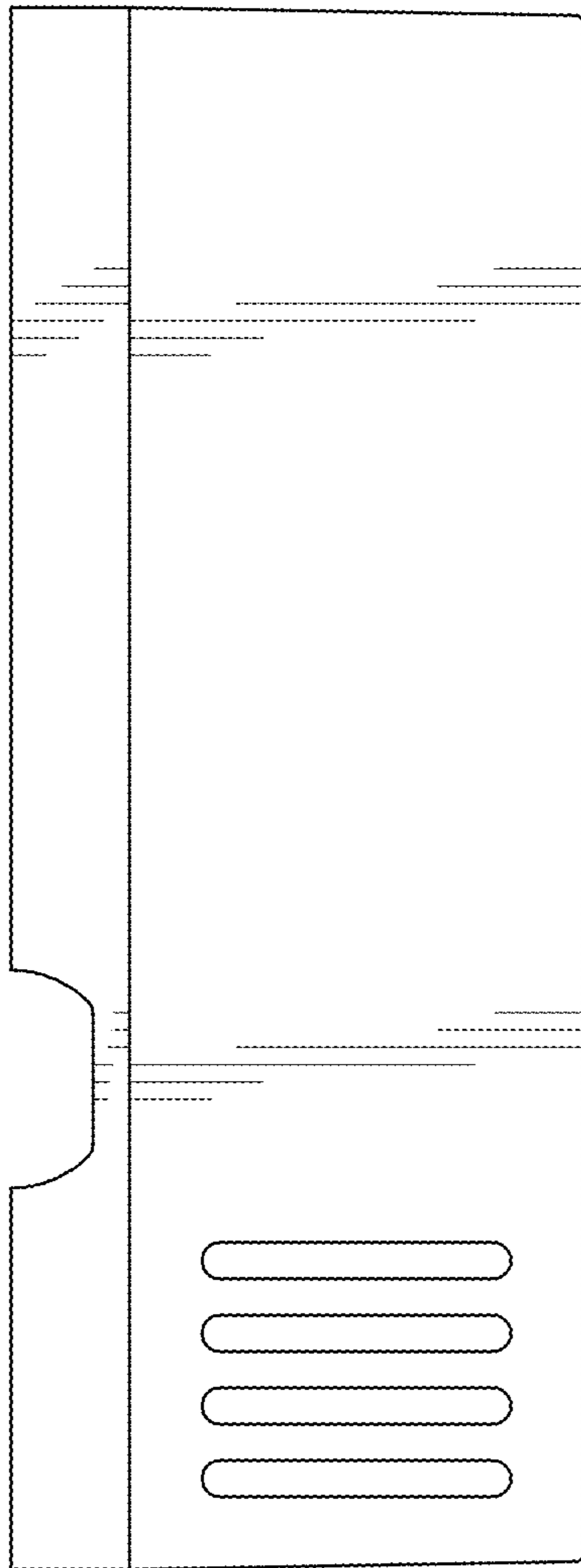


FIG. 5

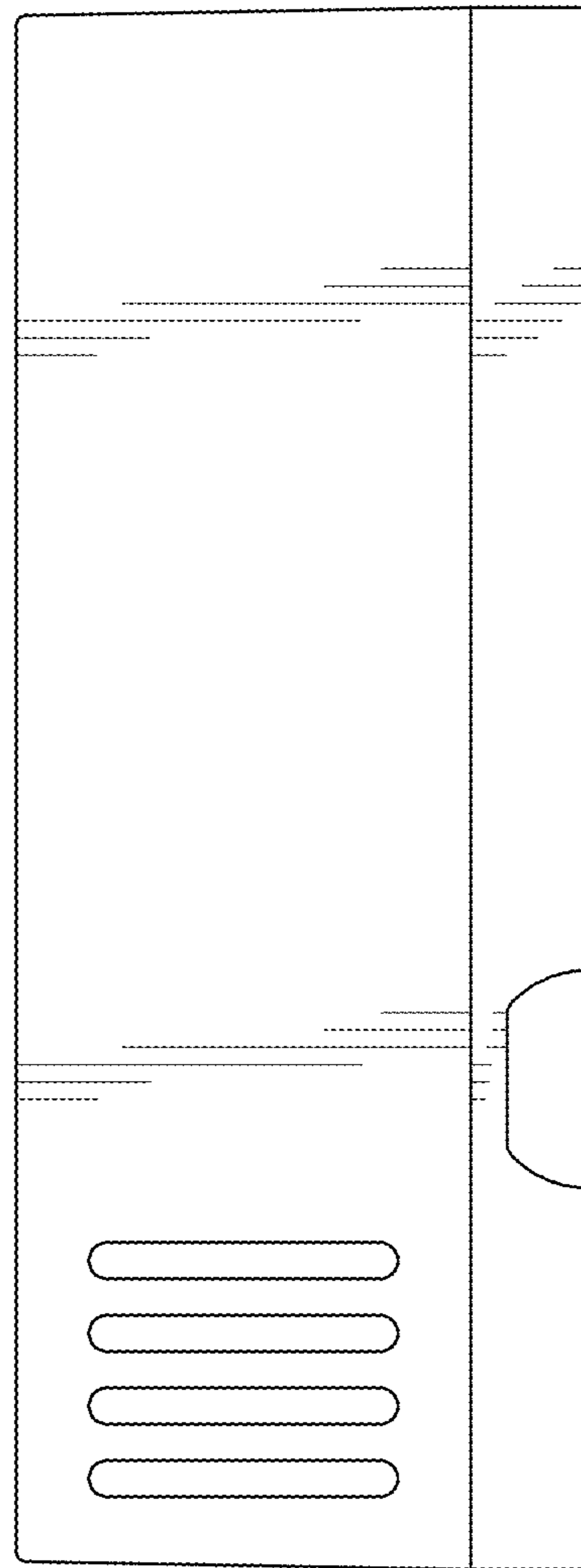


FIG. 6

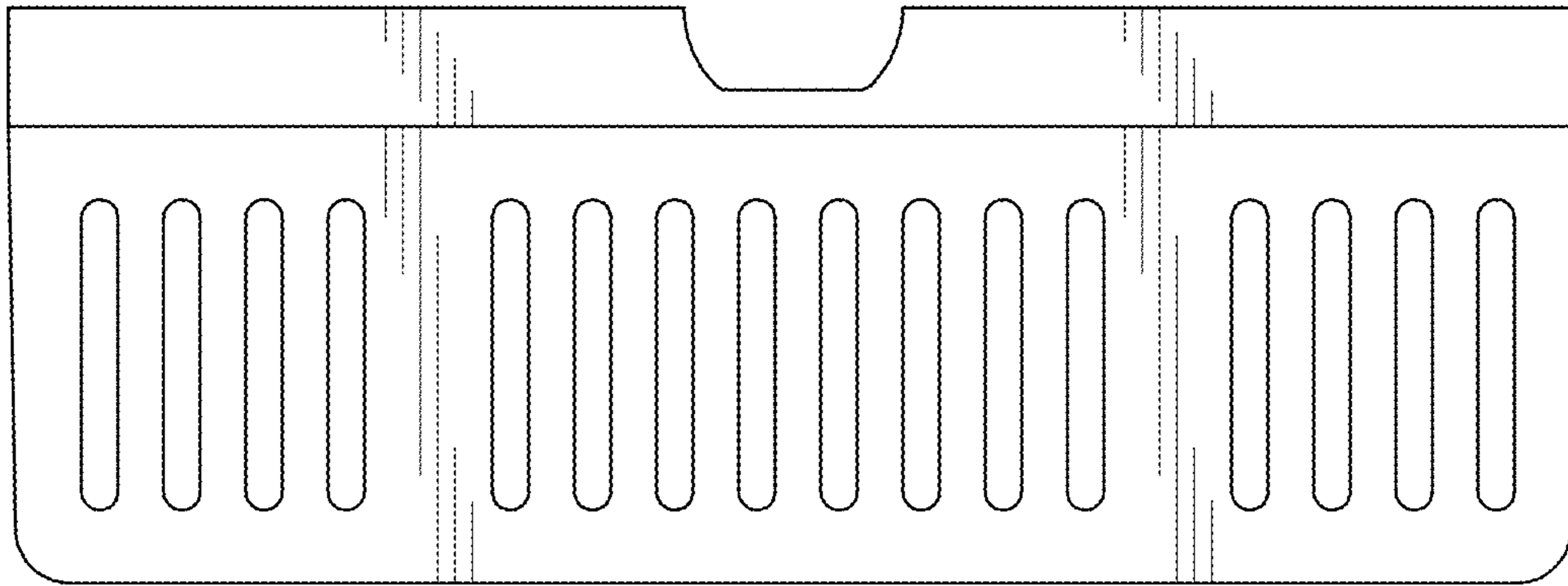


FIG. 7

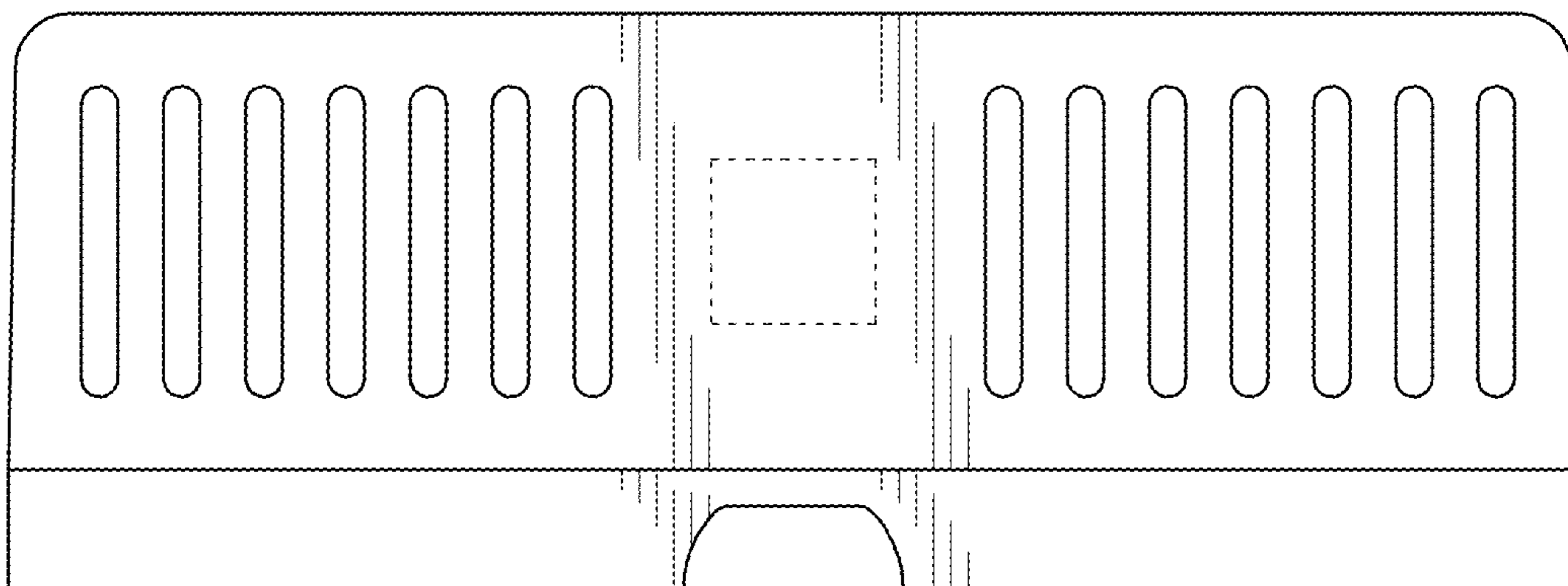


FIG. 8