



US00D968645S

(12) **United States Design Patent** (10) **Patent No.:** **US D968,645 S**  
**Allegoren et al.** (45) **Date of Patent:** **\*\* Nov. 1, 2022**

(54) **SEQUENCING INSTRUMENT**

- (71) Applicant: **Illumina, Inc.**, San Diego, CA (US)
- (72) Inventors: **Erik Allegoren**, San Diego, CA (US);  
**Erik Williamson**, San Diego, CA (US);  
**Jack Godfrey Wood**, San Diego, CA (US)
- (73) Assignee: **Illumina, Inc.**, San Diego, CA (US)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/795,193**
- (22) Filed: **Jun. 17, 2021**

**Related U.S. Application Data**

- (62) Division of application No. 29/717,774, filed on Dec. 19, 2019, now Pat. No. Des. 923,197.
- (51) **LOC (13) Cl.** ..... **24-01**
- (52) **U.S. Cl.**  
USPC ..... **D24/232**
- (58) **Field of Classification Search**  
USPC ..... D24/107, 169, 186, 216, 224, 231, 232,  
D24/185, 223; D10/81  
(Continued)

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(57) **CLAIM**

We claim the ornamental design for a sequencing instrument, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, top left perspective view of a sequencing instrument with the display closed and in resting position, illustrating our new design;

FIG. 2 is a rear, bottom left perspective view of the design of FIG. 1;

FIG. 3 is a front elevational view of the design of FIG. 1;

FIG. 4 is a rear elevational view of the design of FIG. 1;

FIG. 5 is a left side elevational view of the design of FIG. 1;

FIG. 6 is a right side elevational view of the design of FIG. 1;

FIG. 7 is a top plan view of the design of FIG. 1;

FIG. 8 is a bottom plan view of the design of FIG. 1;

FIG. 9 is a front, top left perspective view of the design shown in FIG. 1 with the display in an extended position;

FIG. 10 is a front elevational view of the design of FIG. 9;

FIG. 11 is a left side elevational view of the design of FIG. 9;

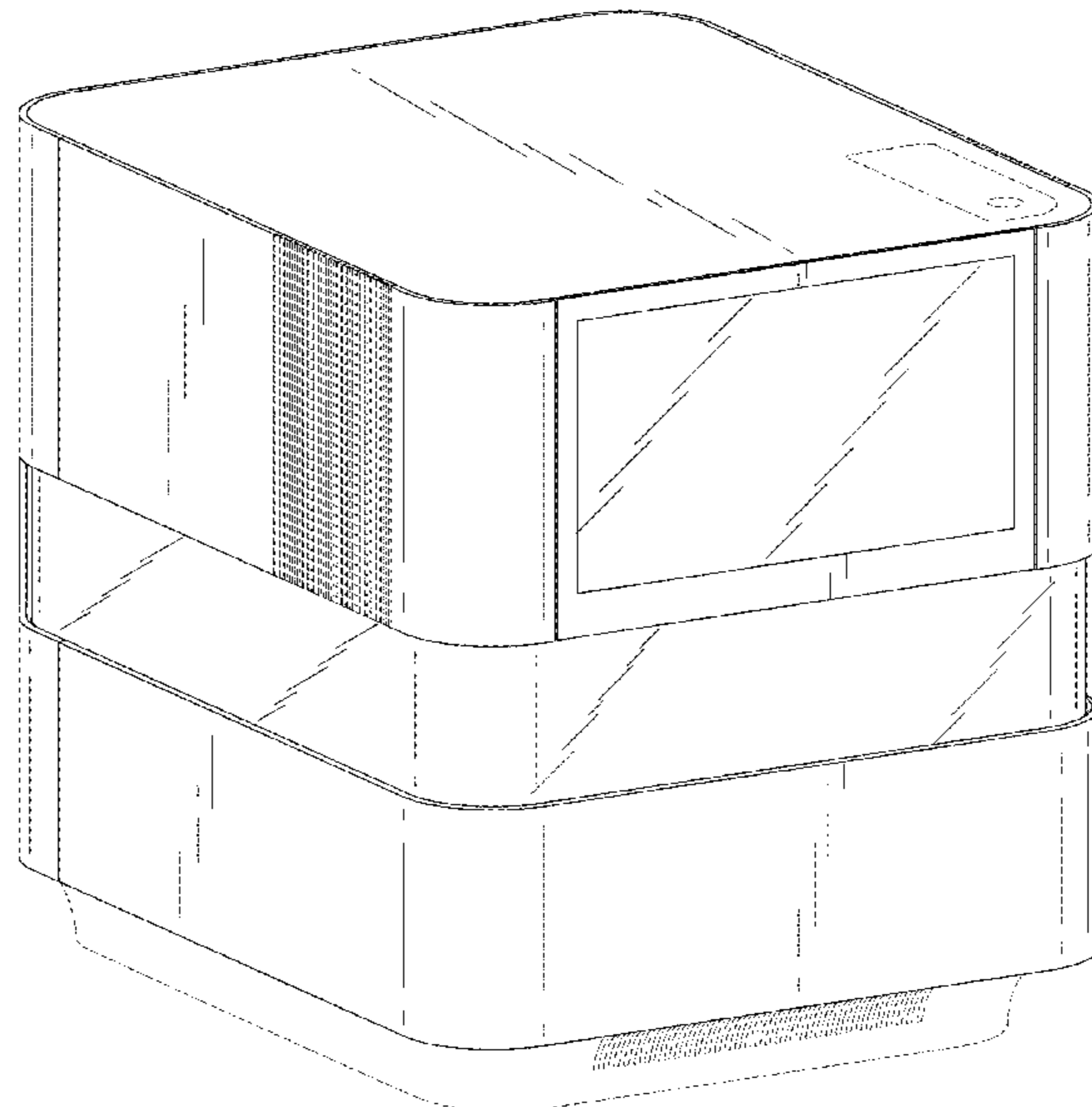
FIG. 12 is a right side elevational view of the design of FIG. 9;

FIG. 13 is a top plan view of the design of FIG. 9; and,

FIG. 14 is a bottom plan view of the design of FIG. 9.

The broken lines shown in the drawings illustrate portions of the sequencing instrument that form no part of the claimed design.

**1 Claim, 14 Drawing Sheets**



(58) **Field of Classification Search**

CPC ..... G01N 35/00306; G01N 35/00326; G01N  
35/00336; G01N 35/025; G01N 35/1085;  
G01N 2030/027; G01N 21/6458; G01N  
21/6484; G01N 21/6486; G01N 21/76;  
G01N 2021/6432; C12Q 1/6898; C12Q  
1/68

See application file for complete search history.

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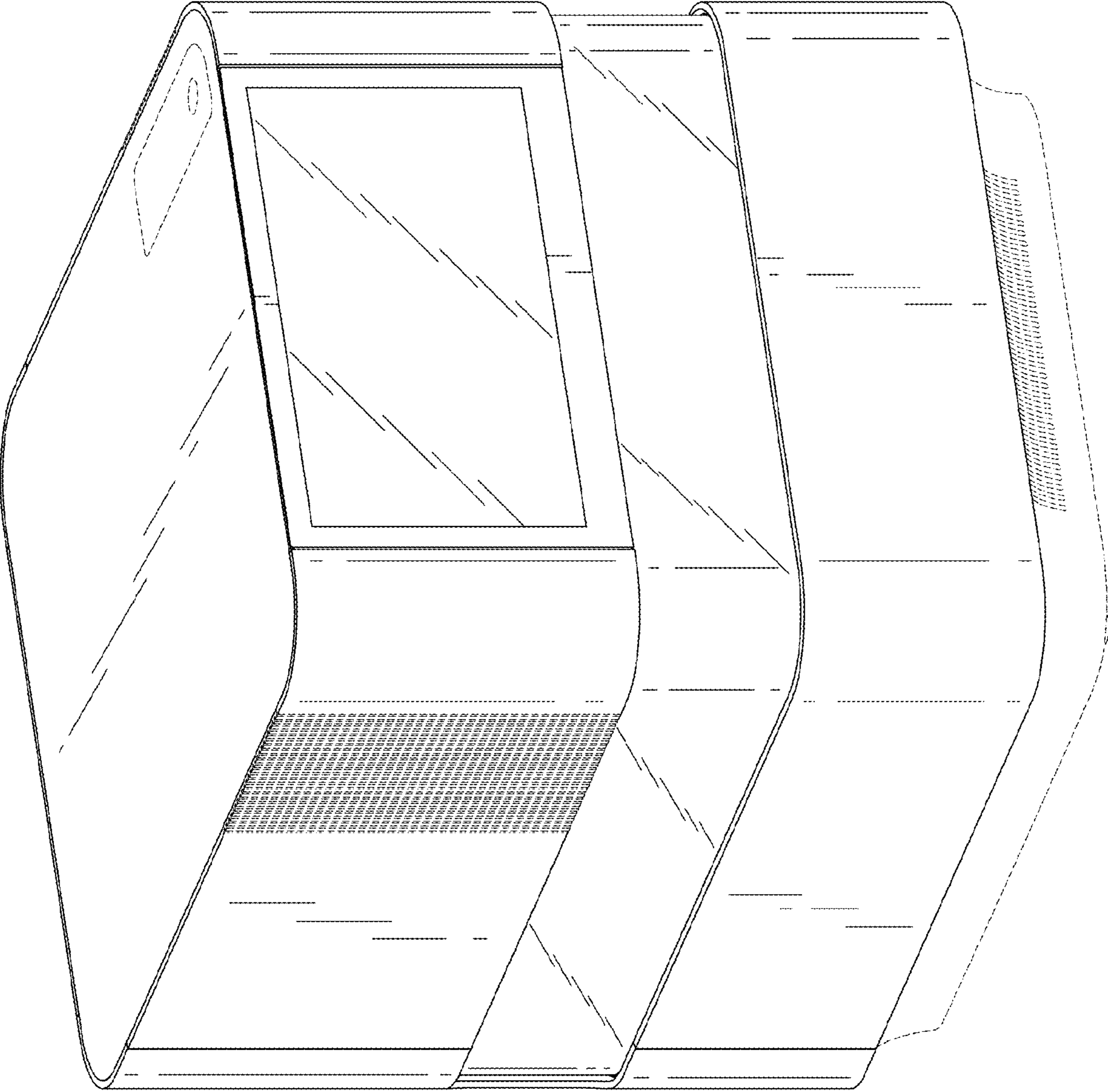


FIG. 1

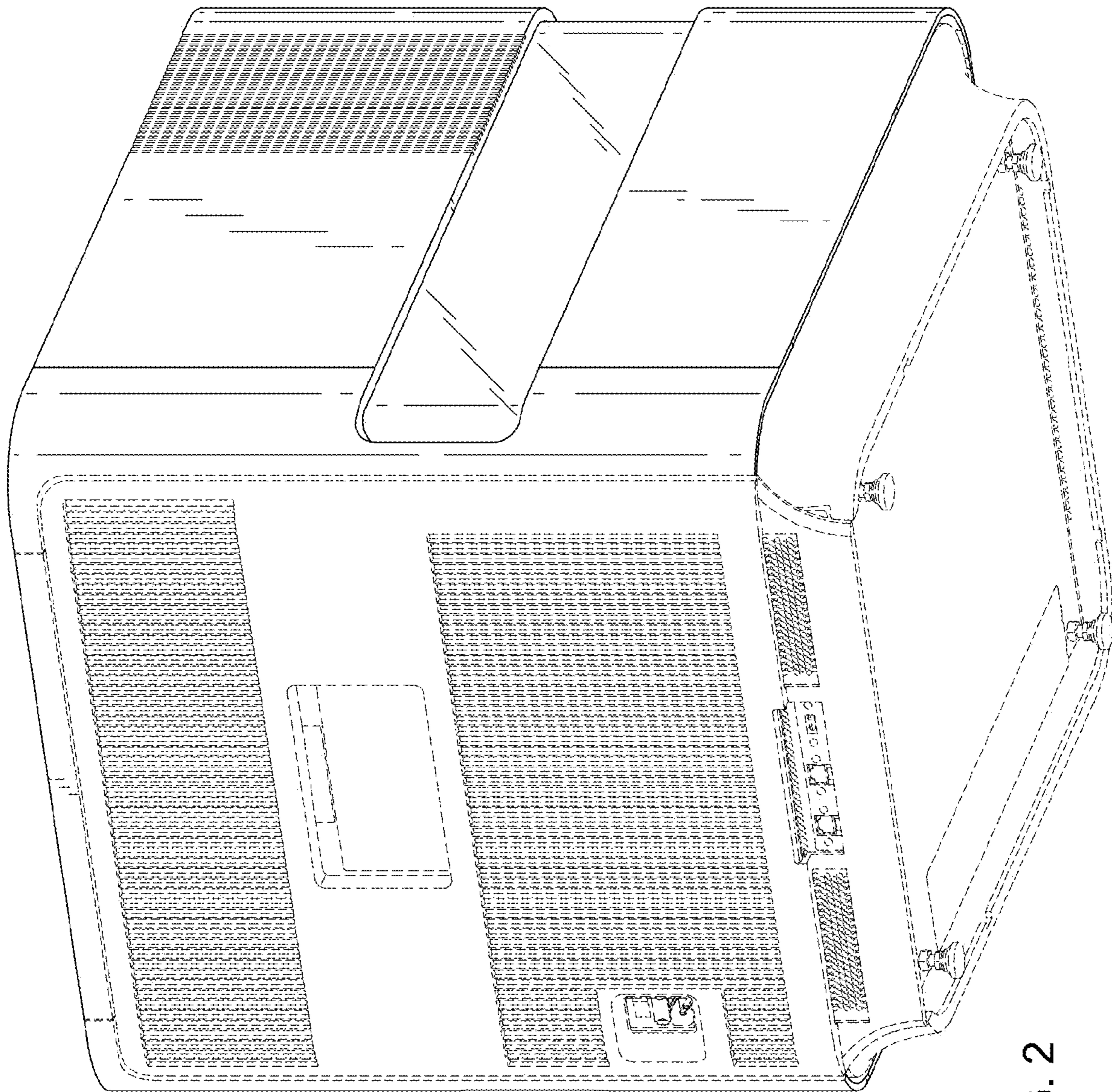


FIG. 2

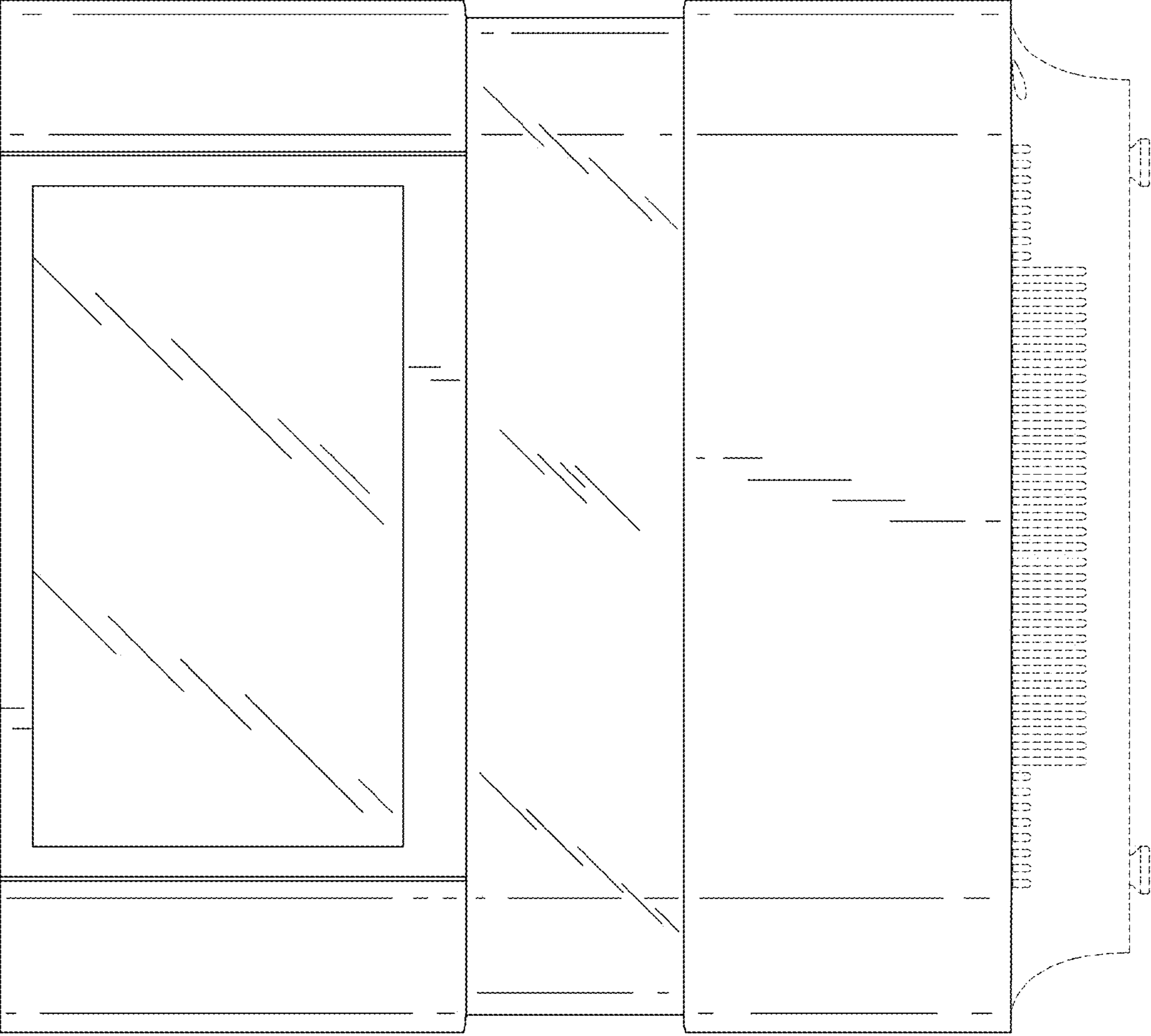


FIG. 3

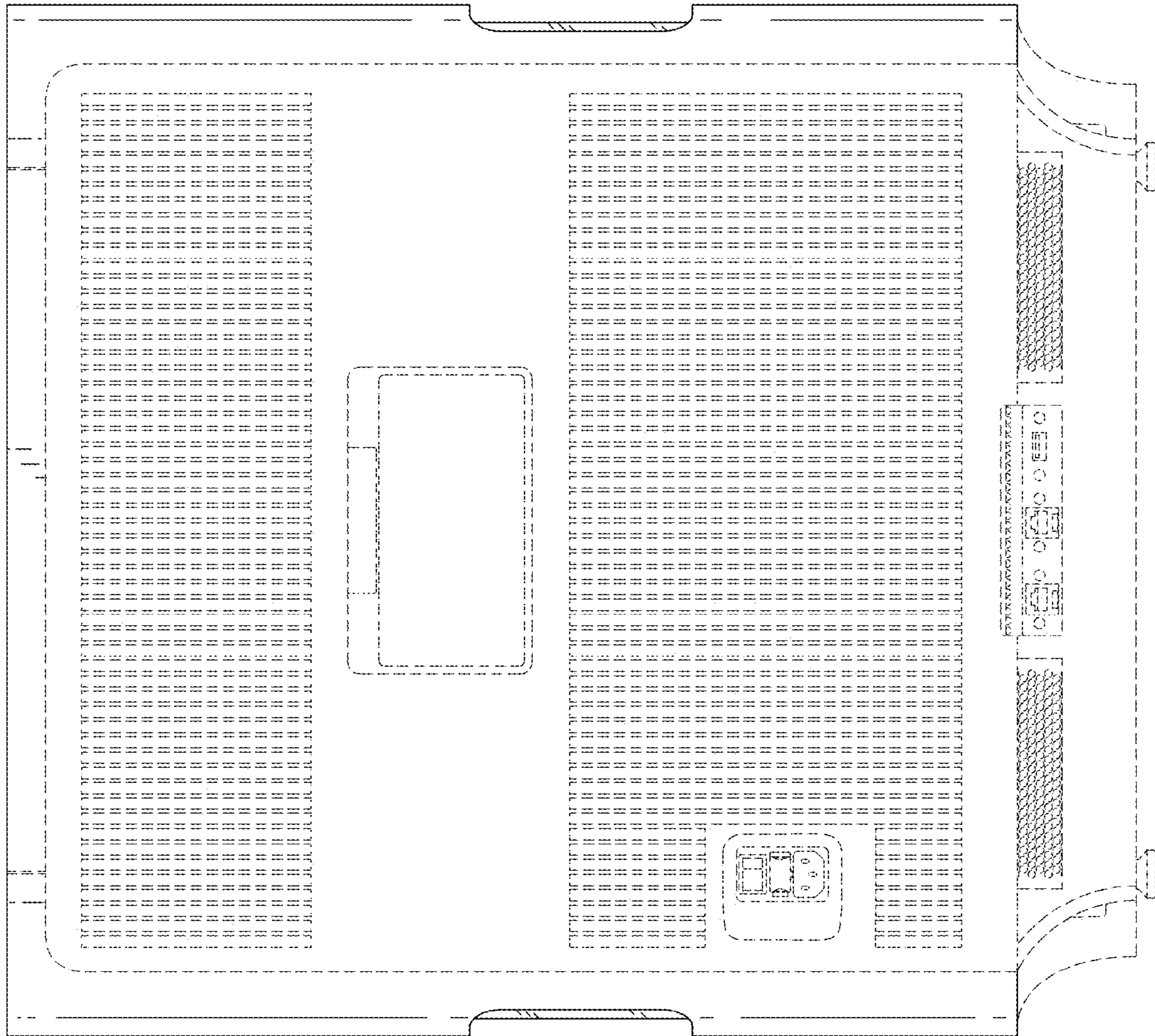


FIG. 4

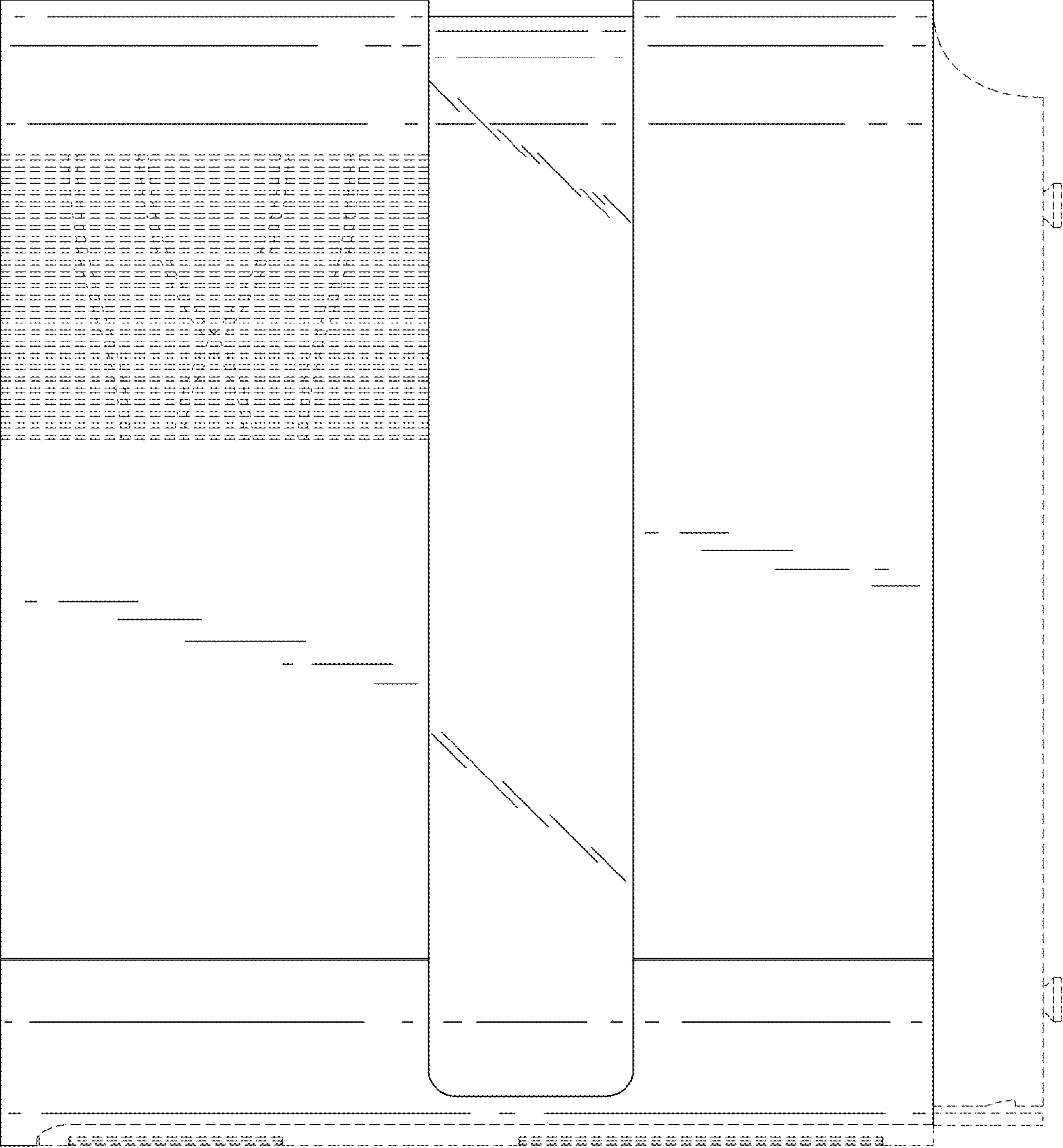


FIG. 5

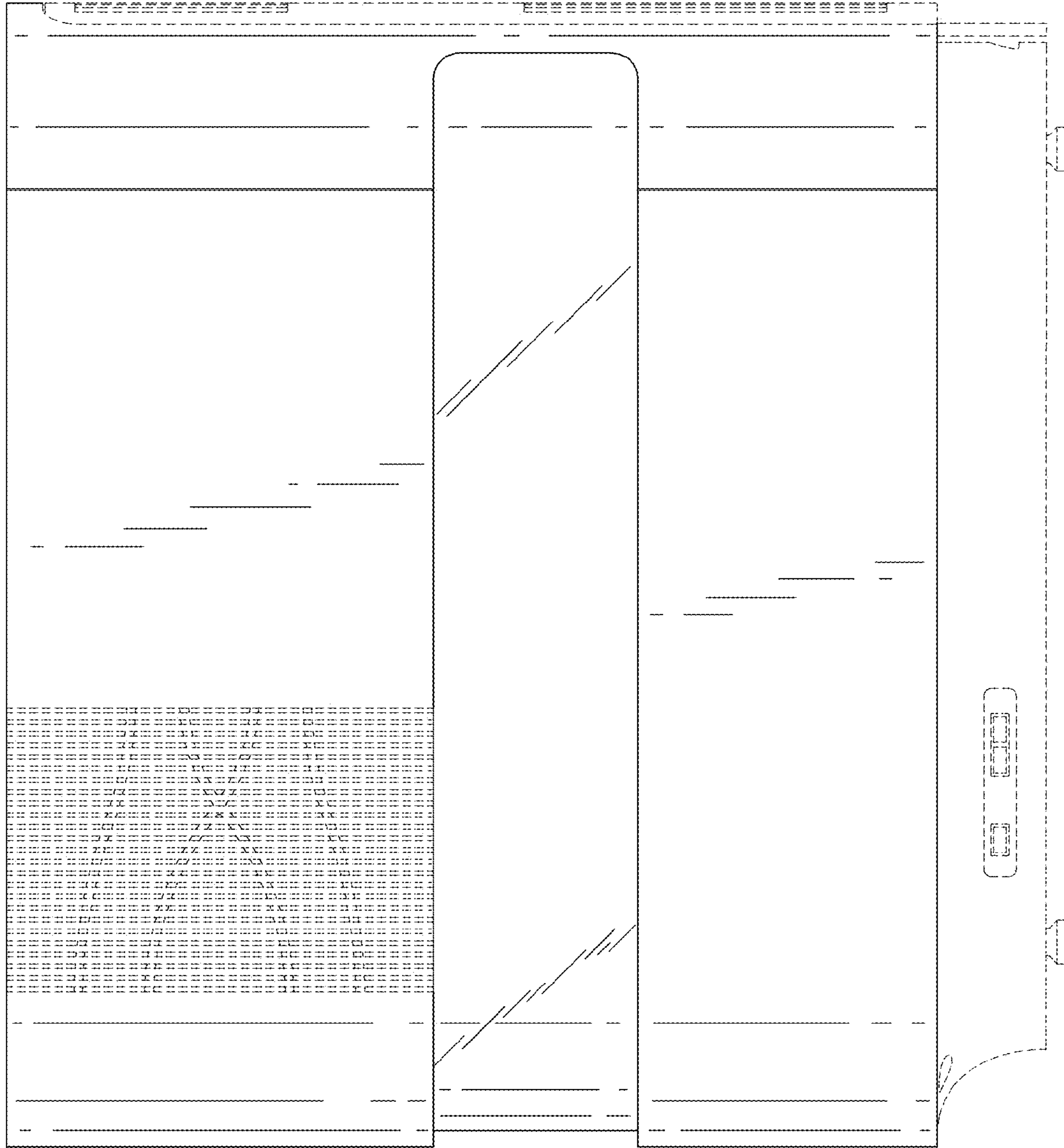


FIG. 6



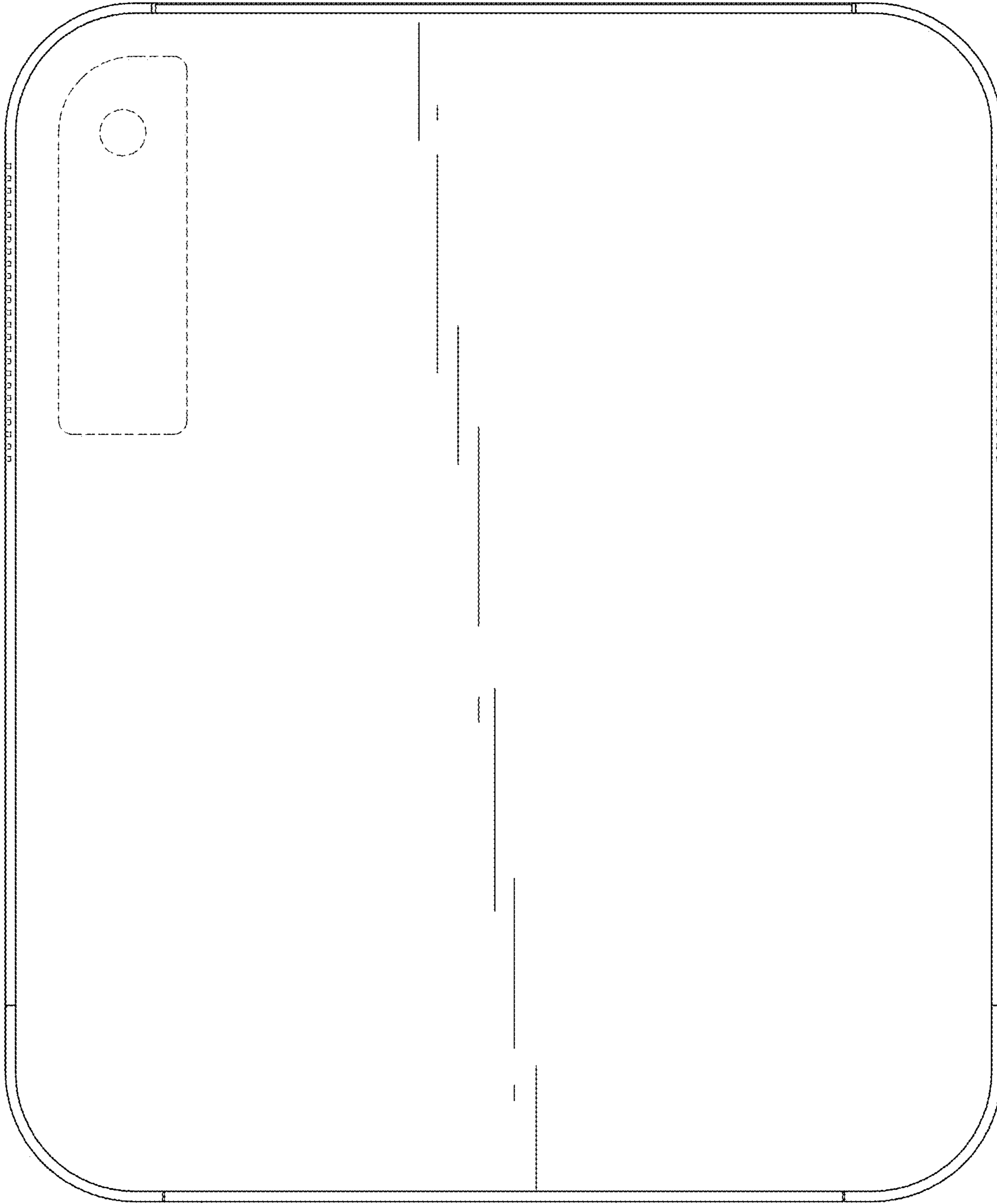


FIG. 7

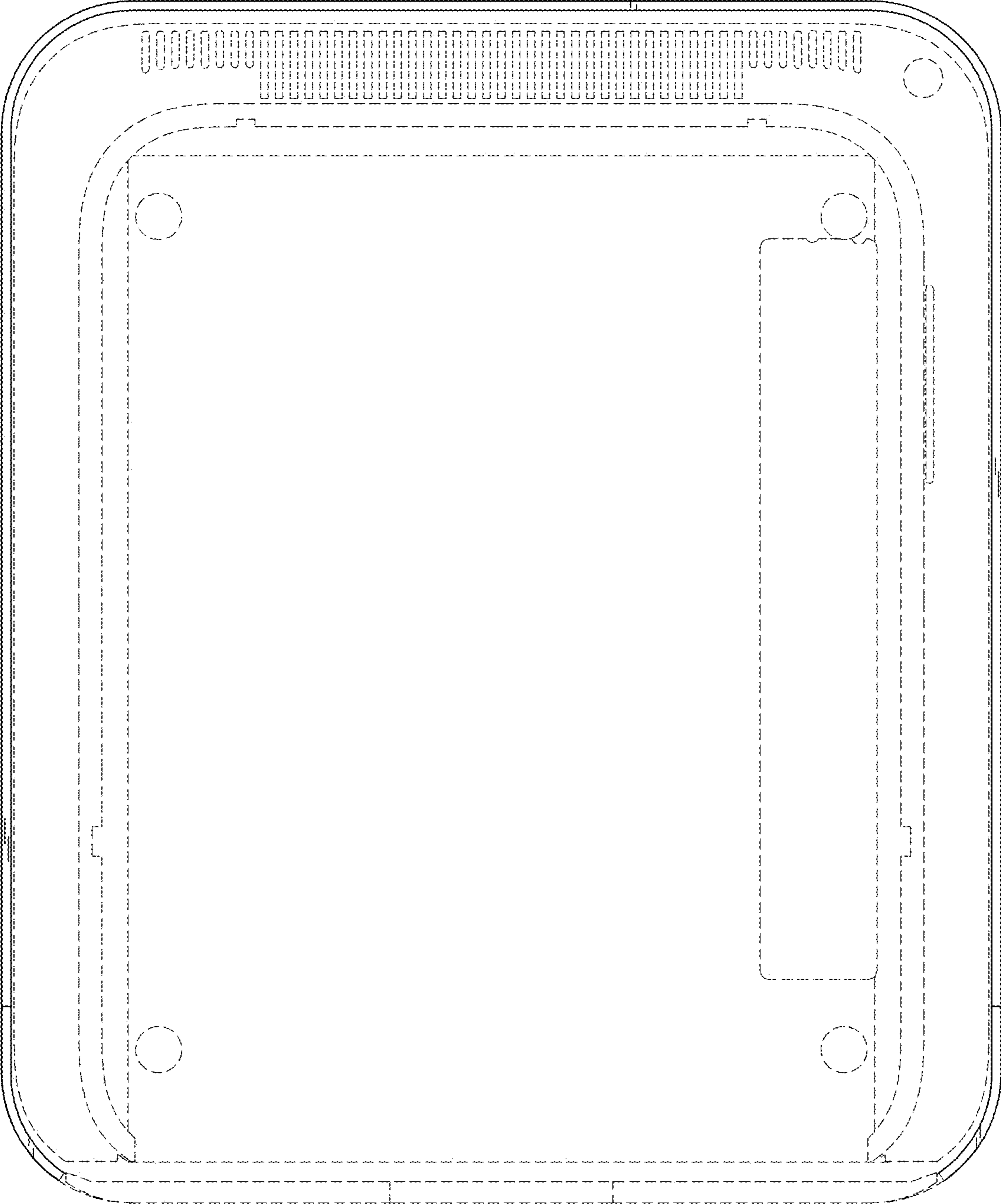


FIG. 8

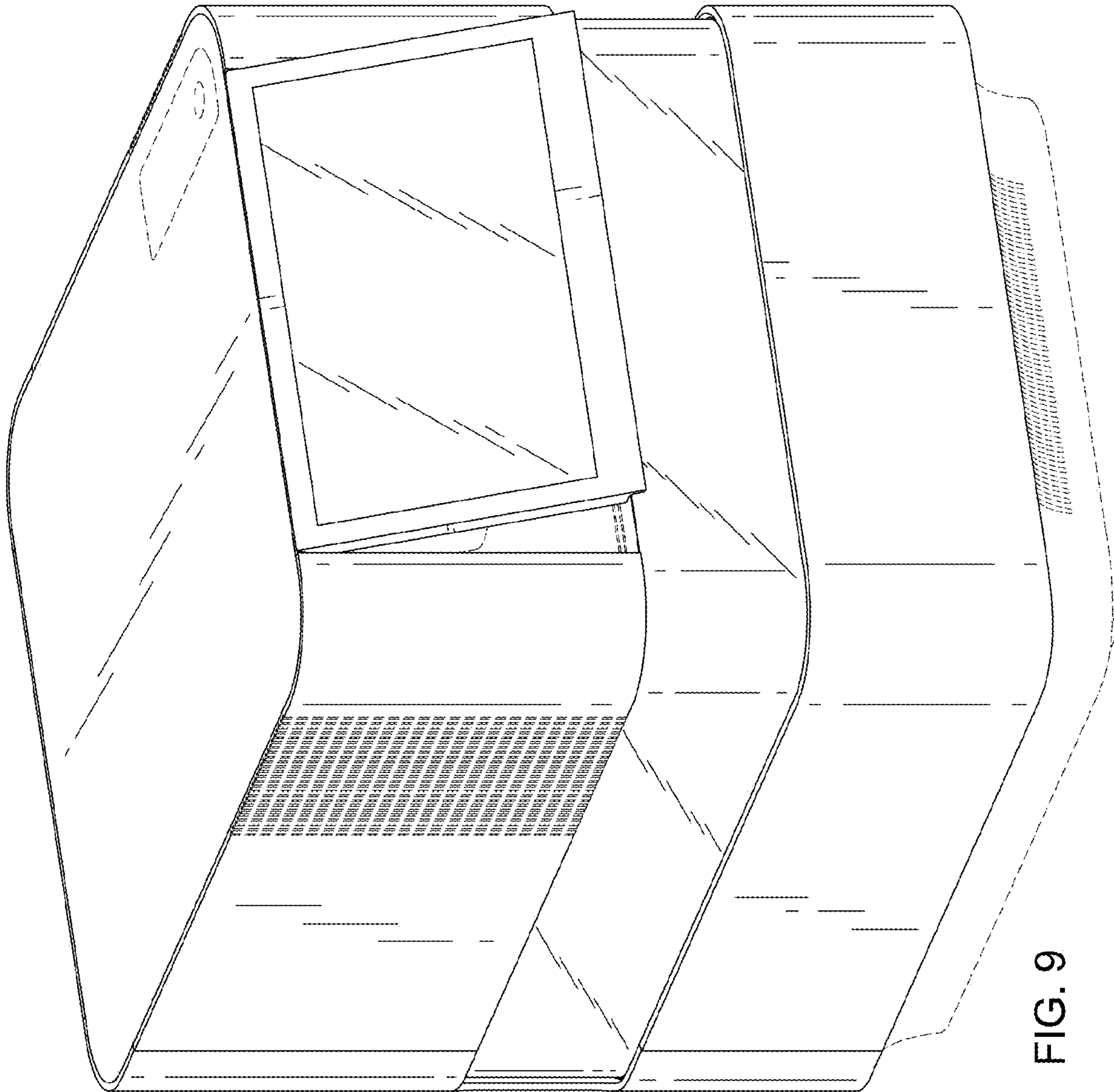


FIG. 9

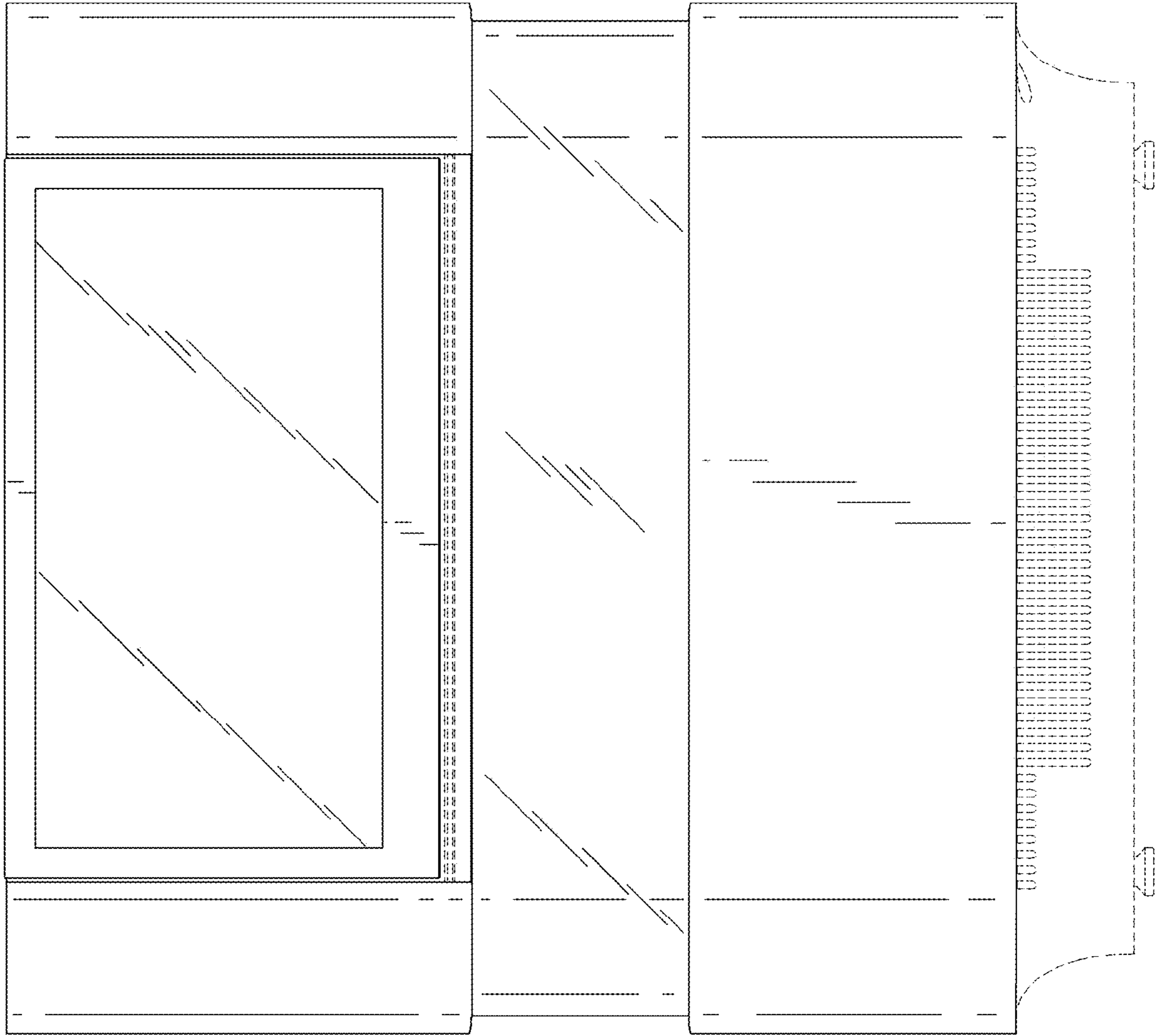


FIG. 10

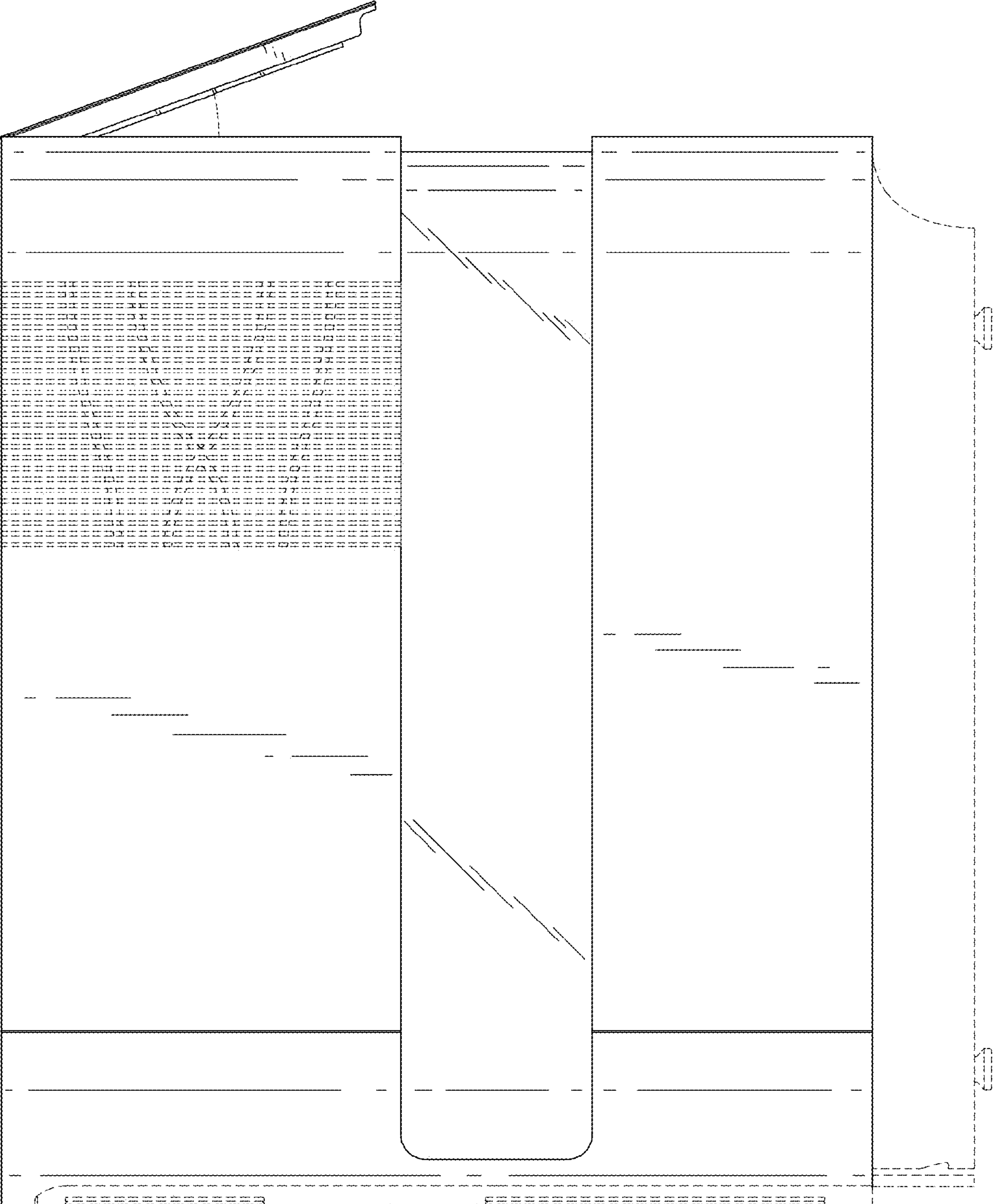


FIG. 11

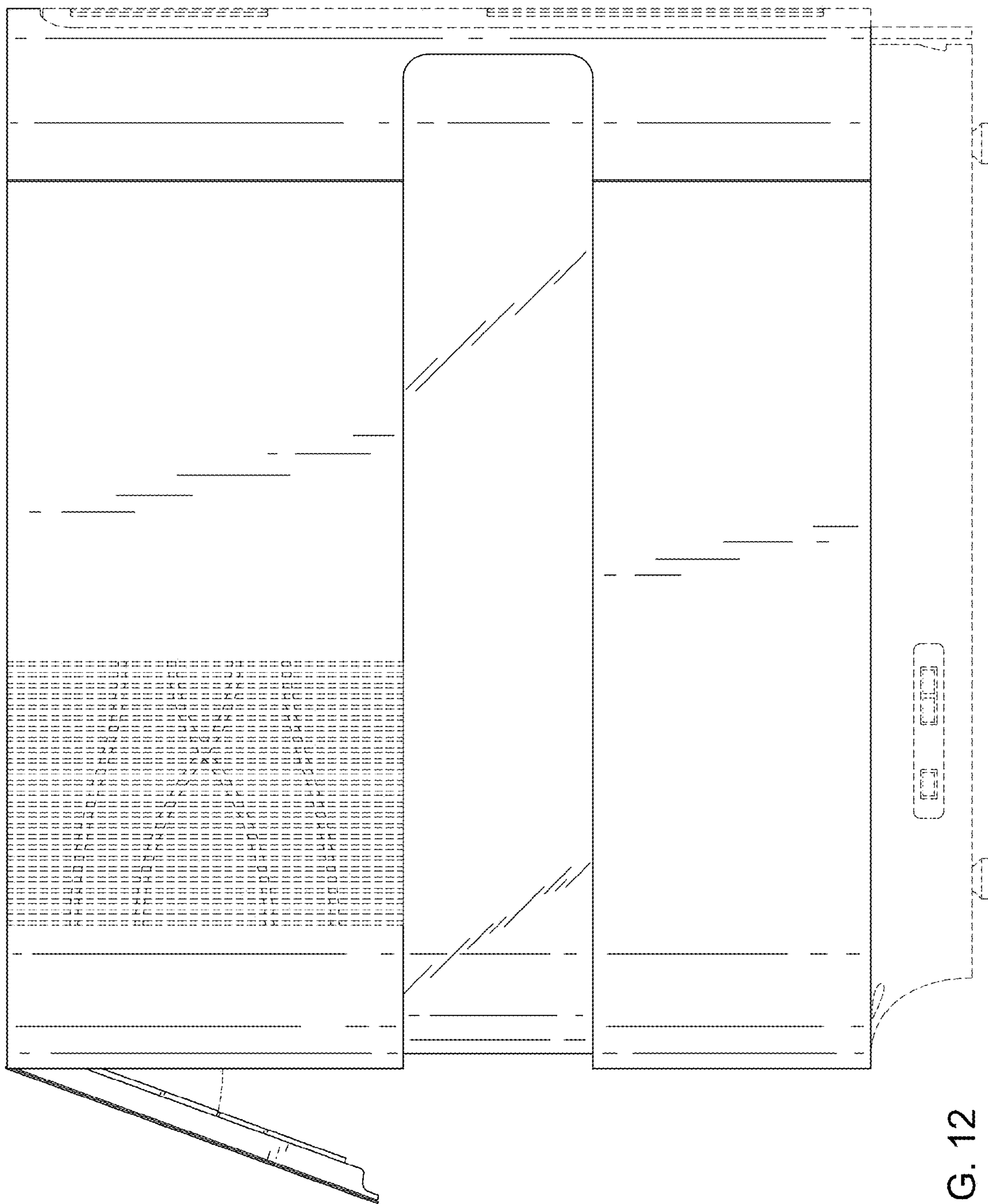


FIG. 12

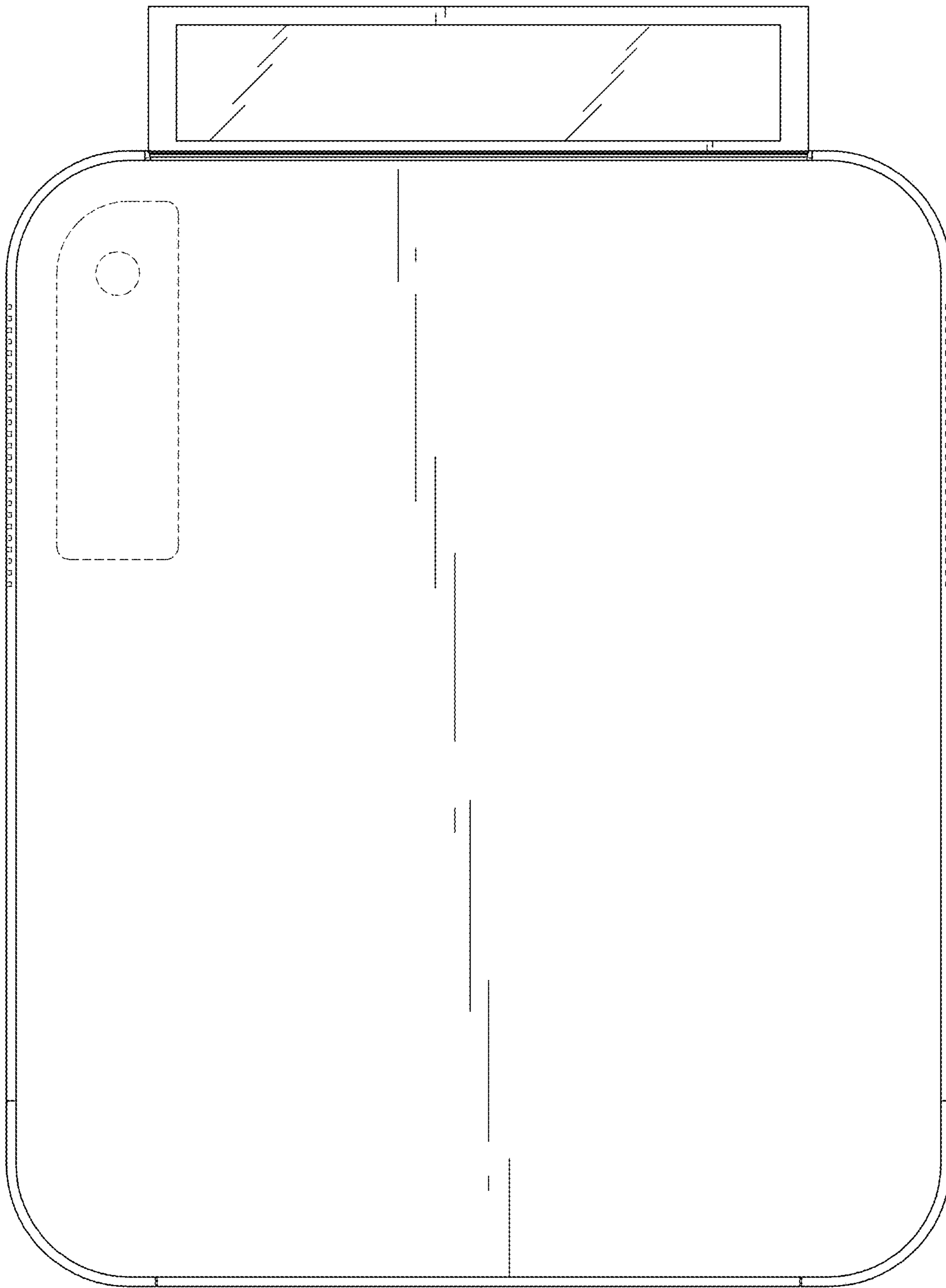


FIG. 13

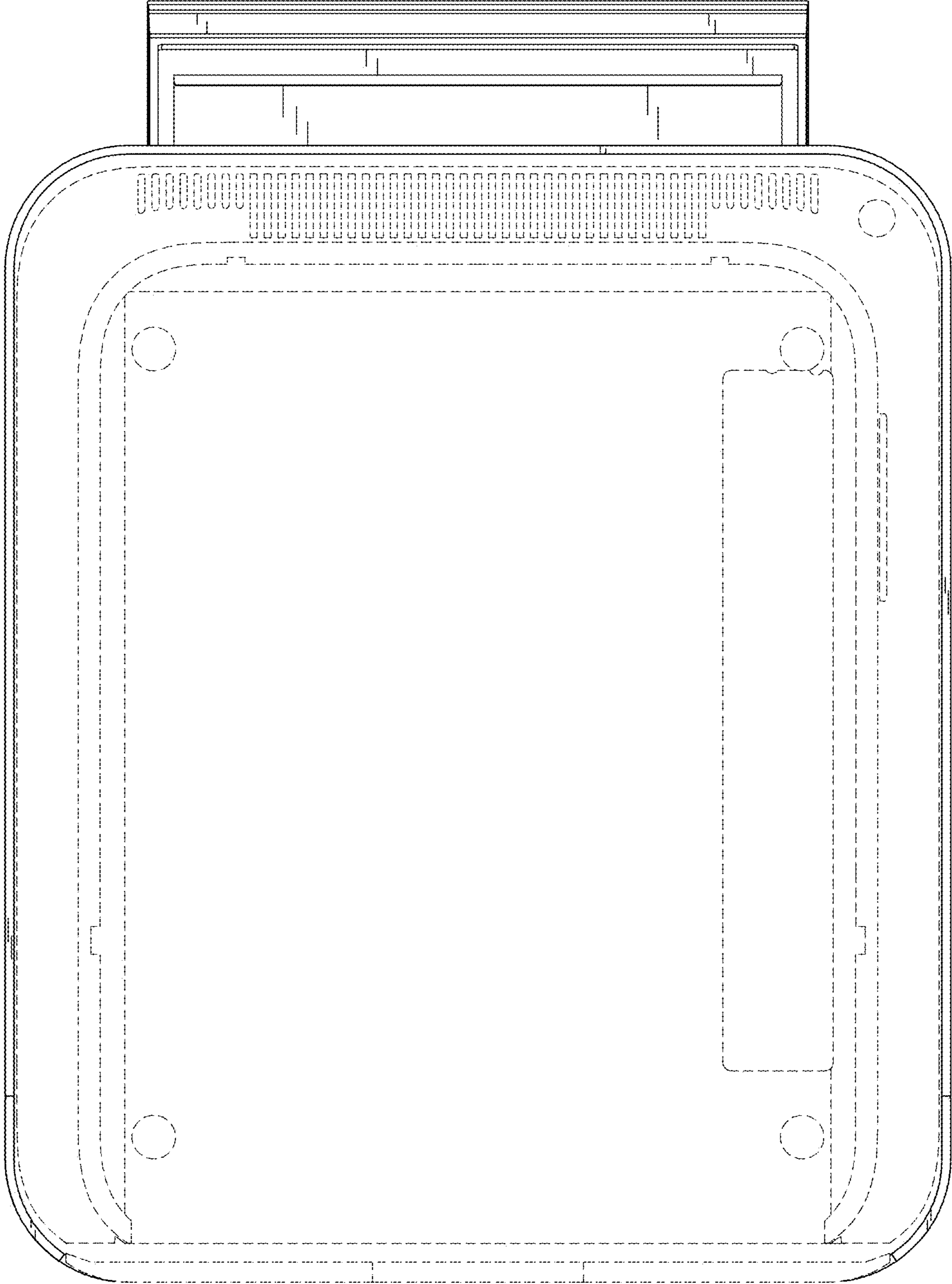


FIG. 14