



US00D962473S

(12) **United States Design Patent** (10) **Patent No.:** **US D962,473 S**
Wu (45) **Date of Patent:** **** Aug. 30, 2022**

(54) **DEVICE FOR EXTRACTING AND AMPLIFYING NUCLEIC ACID**

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2021/0302454 A1* 9/2021 Huang G01N 35/04

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* cited by examiner

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Lanway IPR Services

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

(57) **CLAIM**

The ornamental design for a device for extracting and amplifying nucleic acid, as shown and described.

(21) Appl. No.: **29/760,416**

DESCRIPTION

(22) Filed: **Dec. 1, 2020**

(51) **LOC (13) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/232**

(58) **Field of Classification Search**
USPC D24/107, 185, 186, 216, 219, 231–234;
D10/81
CPC G01N 2035/00306; G01N 2035/00326;
G01N 2035/00336; G01N 2030/027;
G01N 21/76
See application file for complete search history.

FIG. 1 is a top front right side perspective view of a device for extracting and amplifying nucleic acid, showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear 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;

FIG. 7 is a bottom view thereof;

FIG. 8 is a top front perspective view thereof showing one door in an open position;

FIG. 9 is a top front perspective view thereof showing one drawer in an open position;

FIG. 10 is a top front perspective view thereof showing another door in an open position; and,

FIG. 11 is a top front perspective view thereof showing two doors and one drawer in an open position.

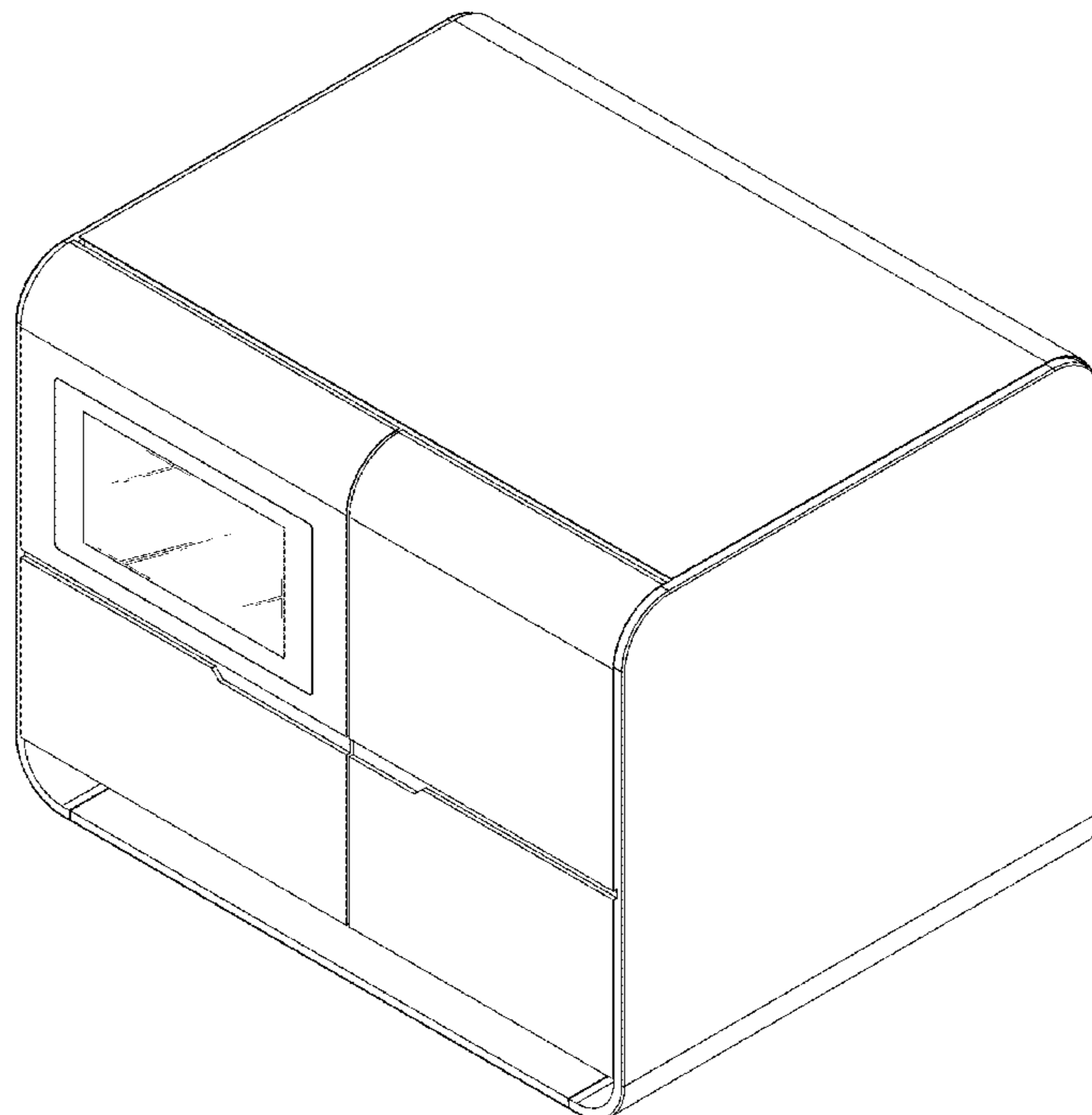
The broken lines depict portions of the device for extracting and amplifying nucleic acid that form no part of the claimed design.

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1 Claim, 11 Drawing Sheets



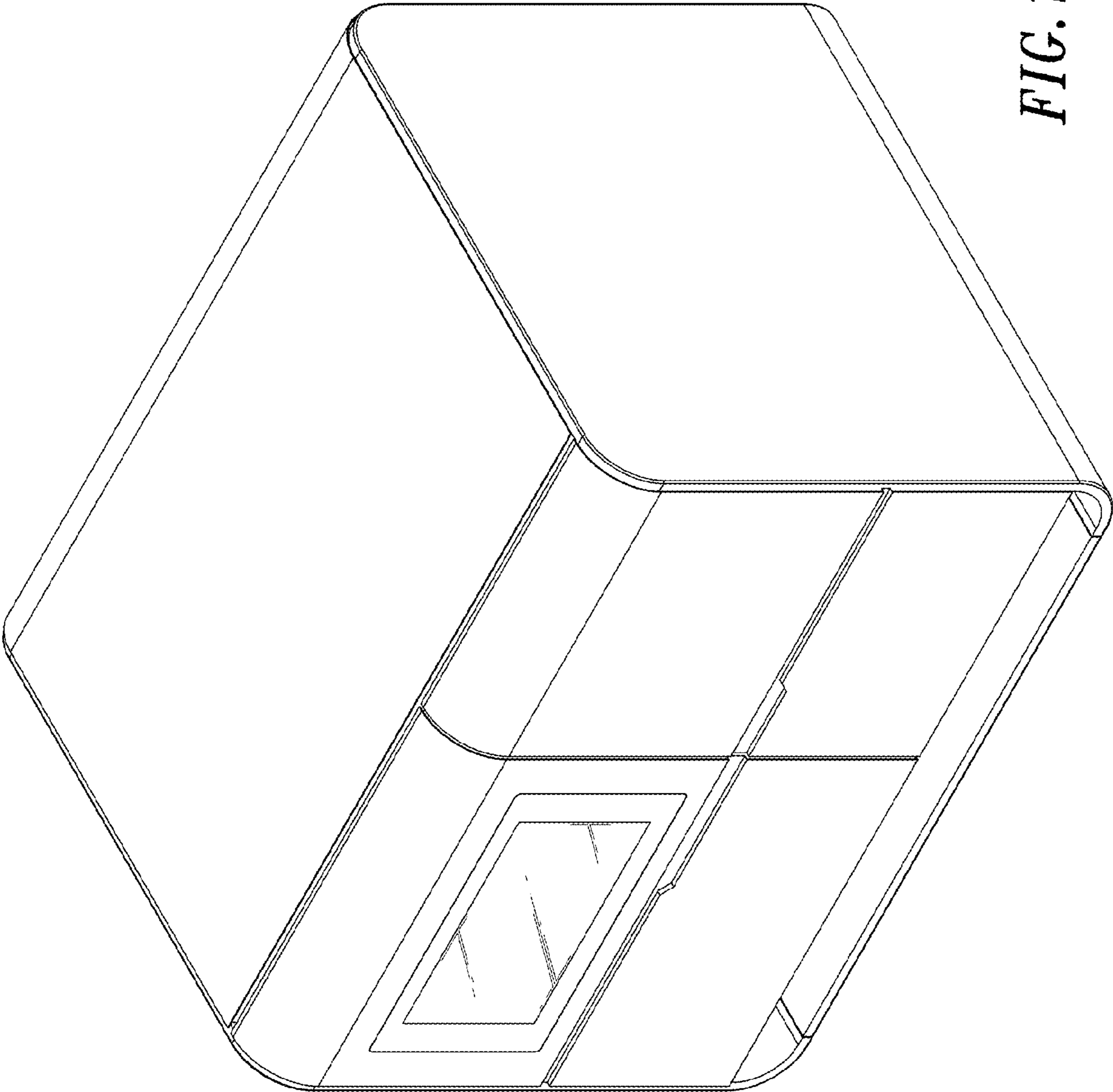


FIG. 1

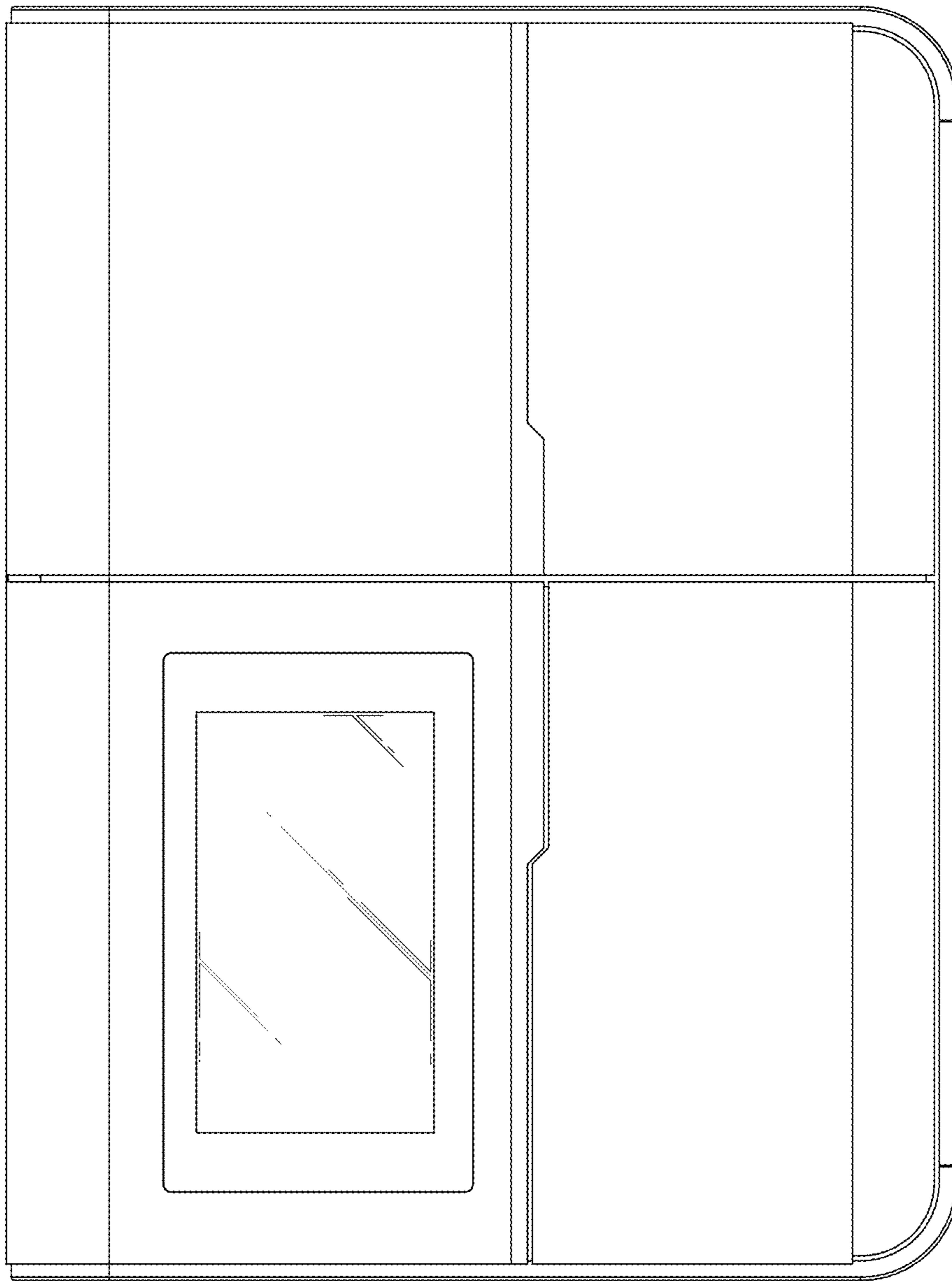


FIG. 2

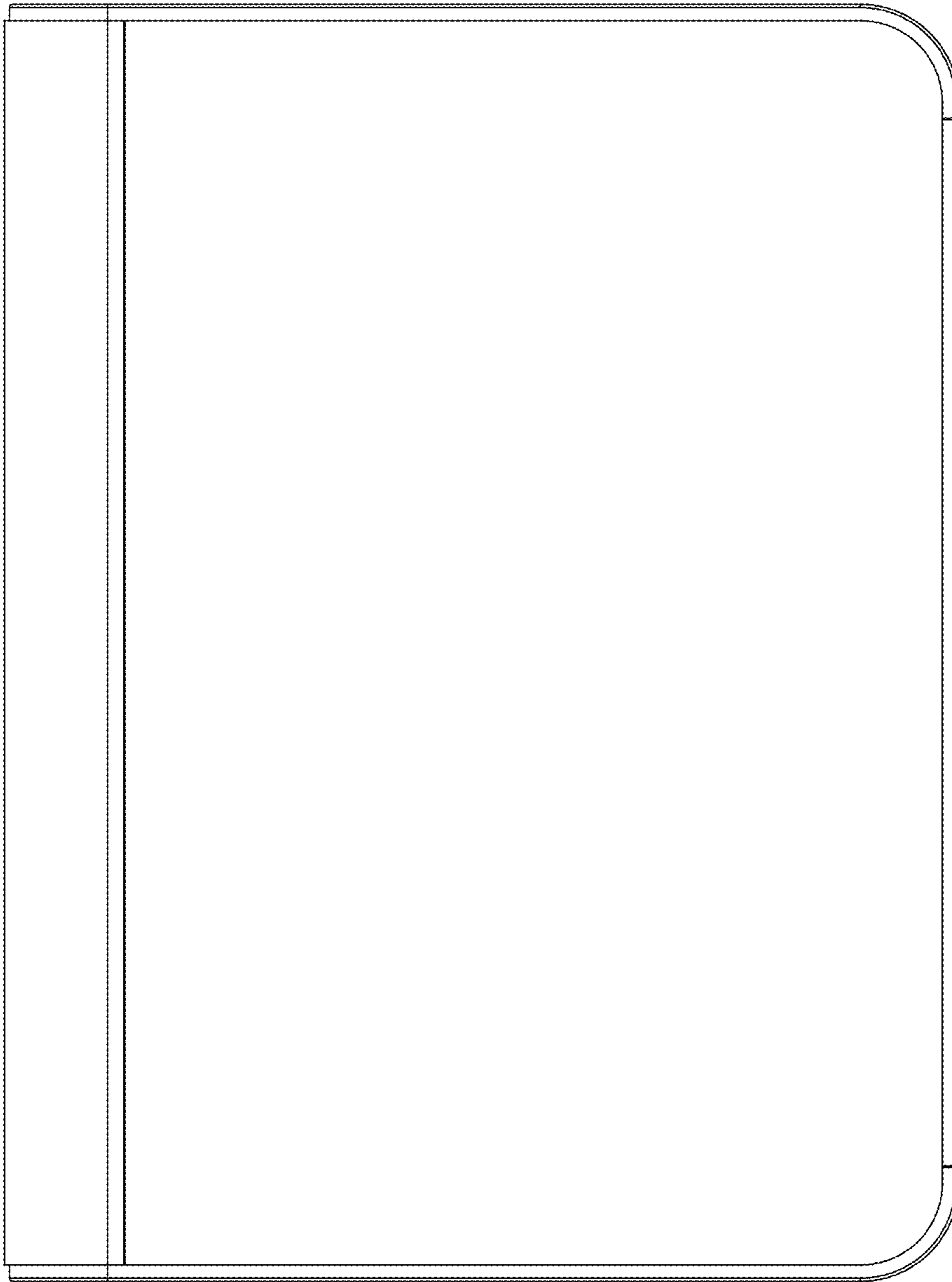


FIG. 3

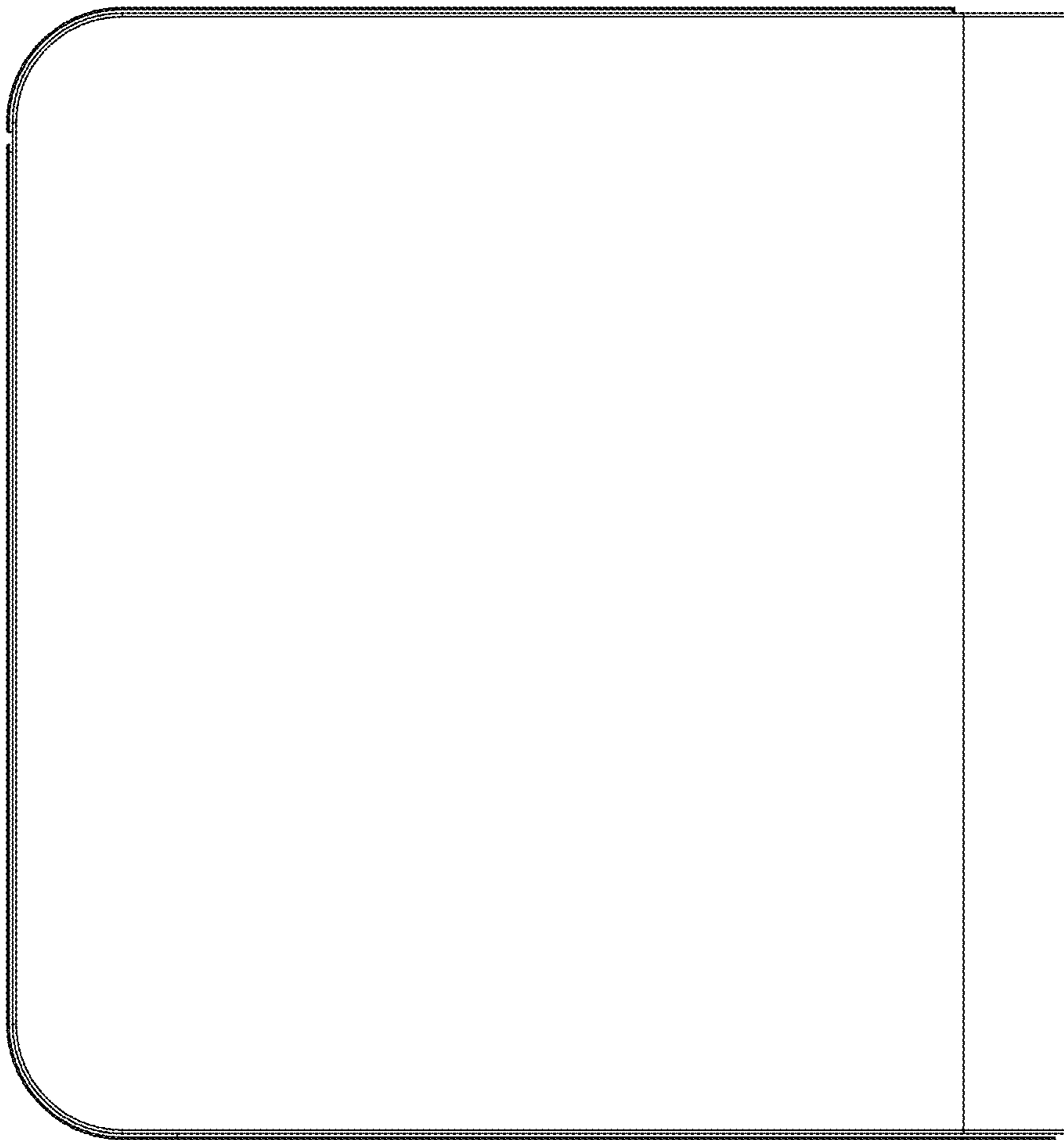


FIG. 4

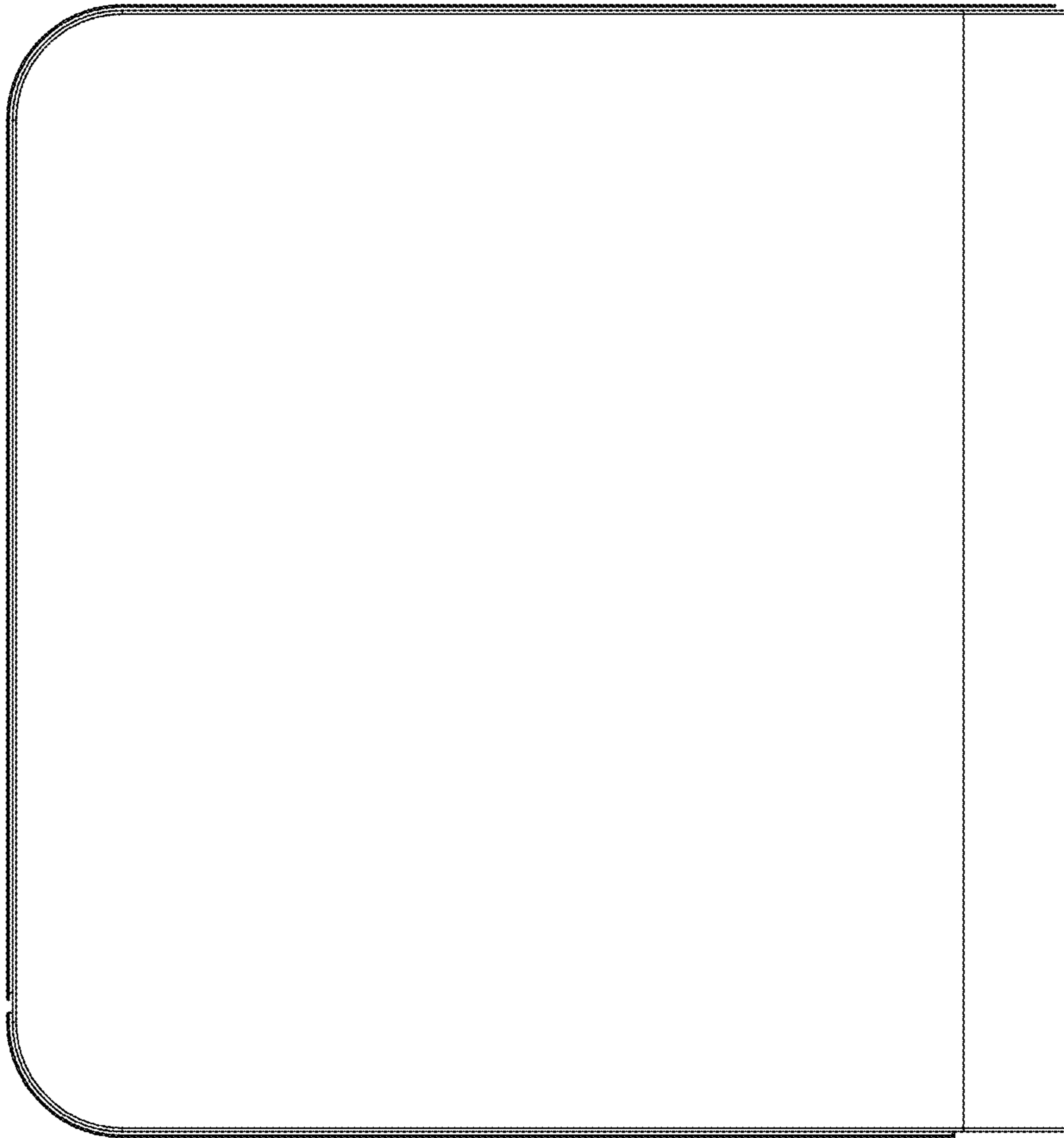


FIG. 5

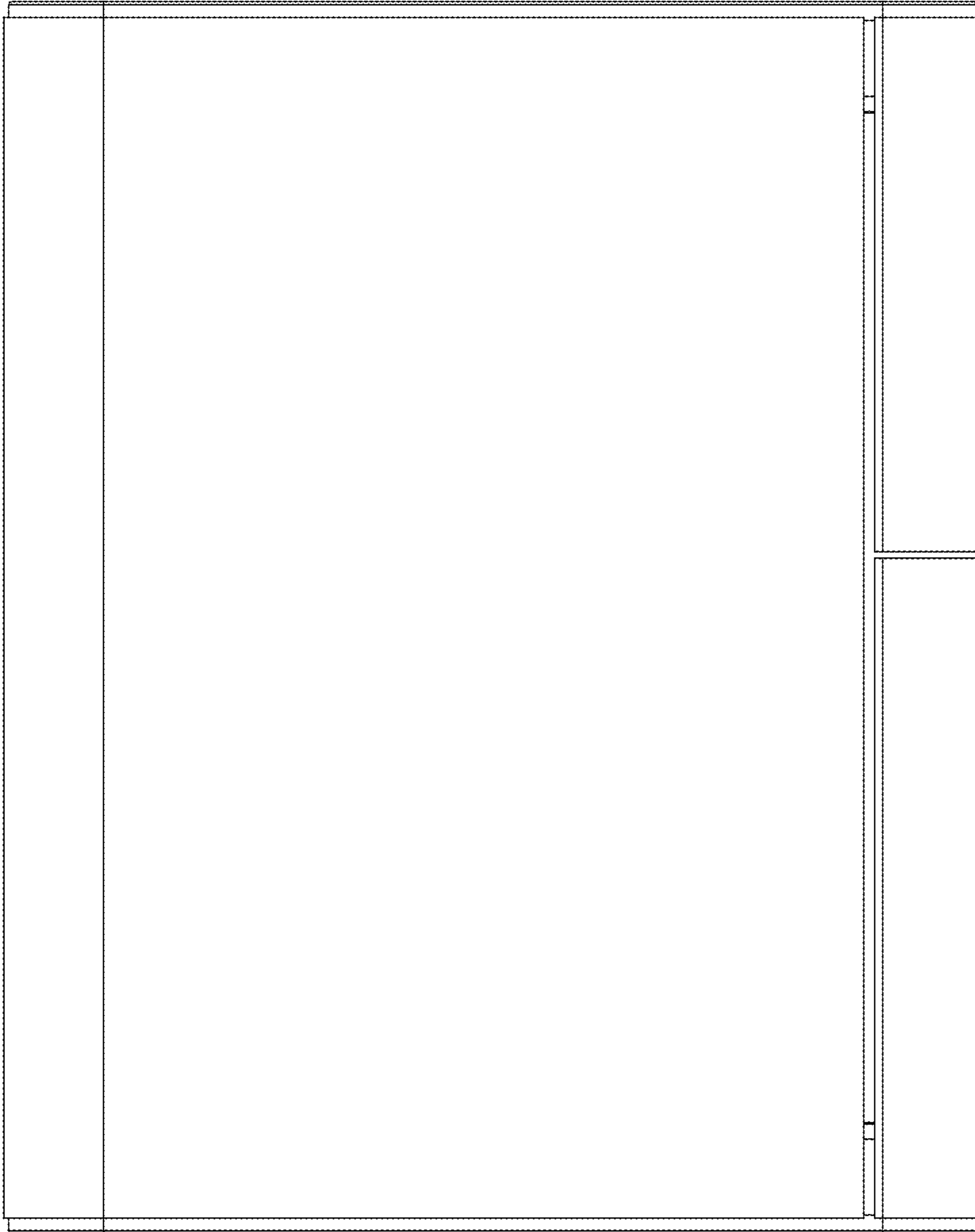


FIG. 6

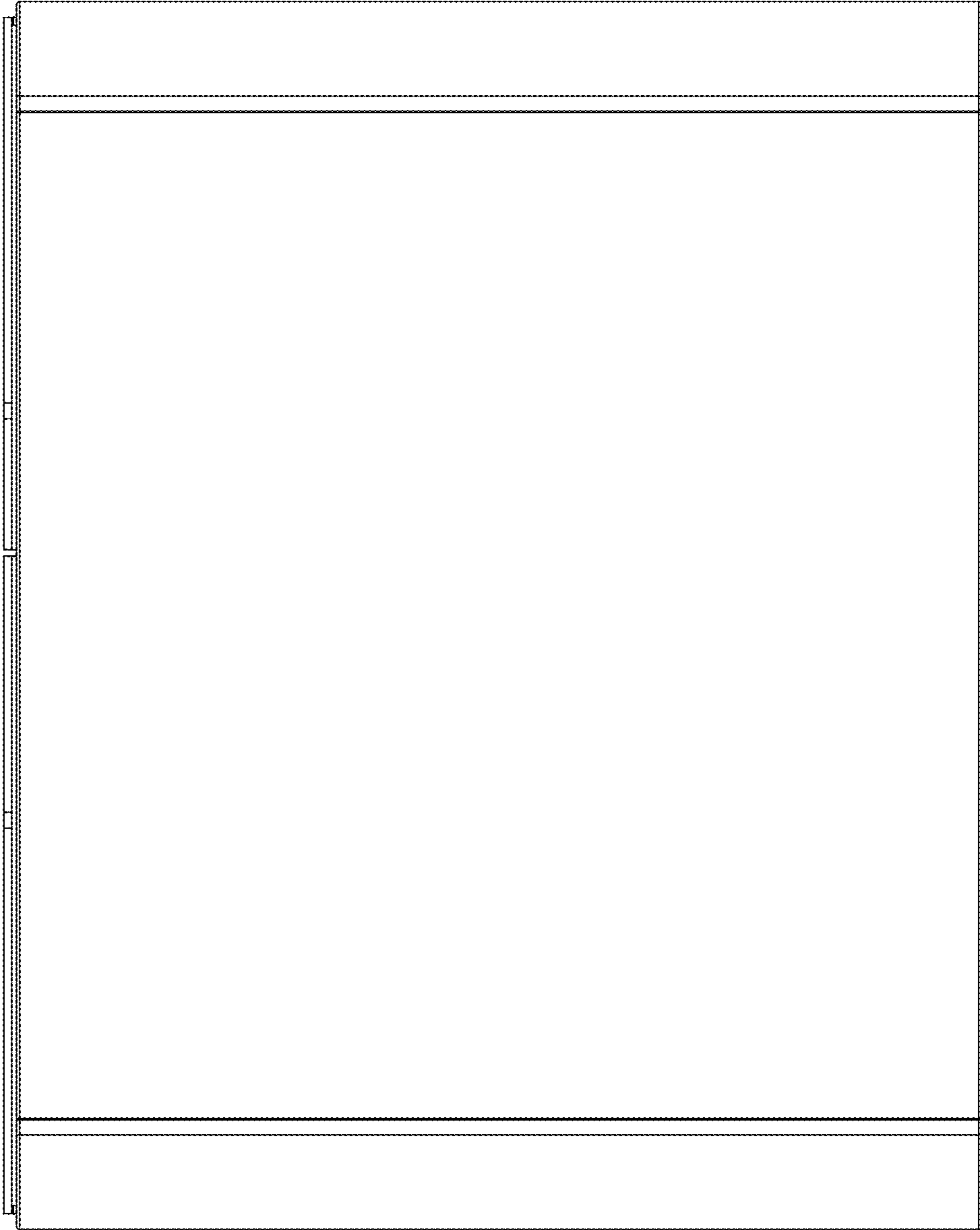


FIG. 7

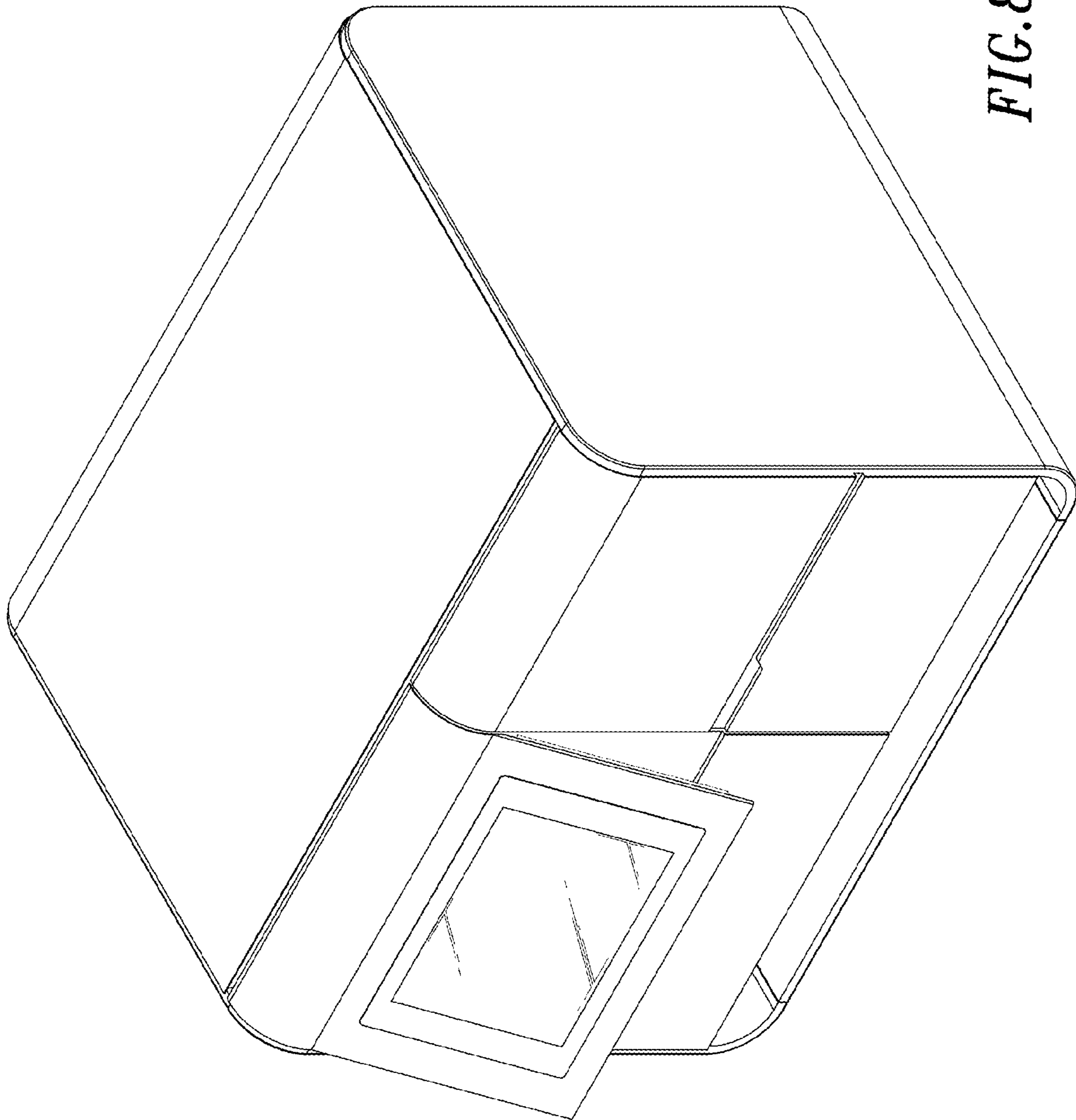
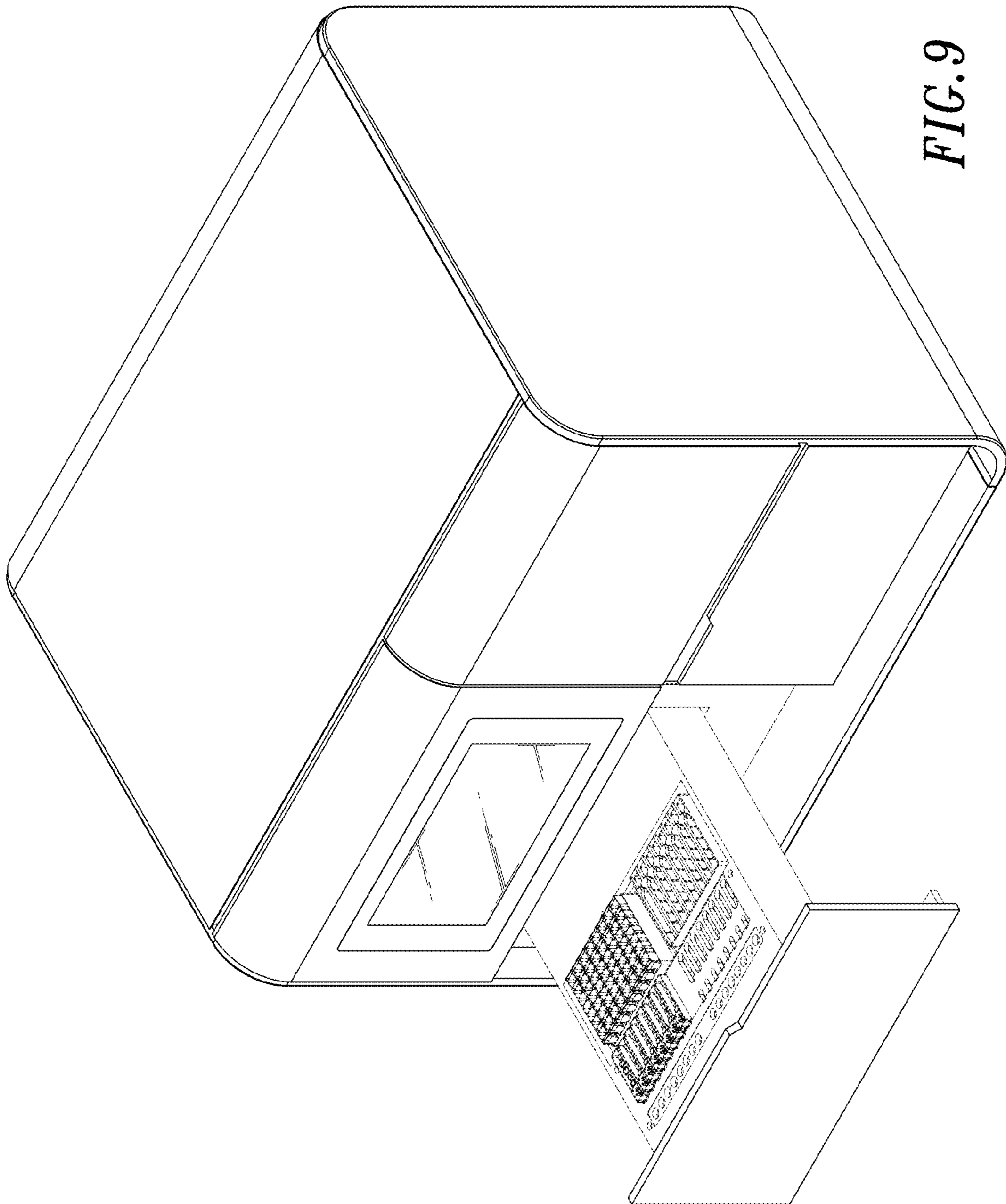


FIG. 8



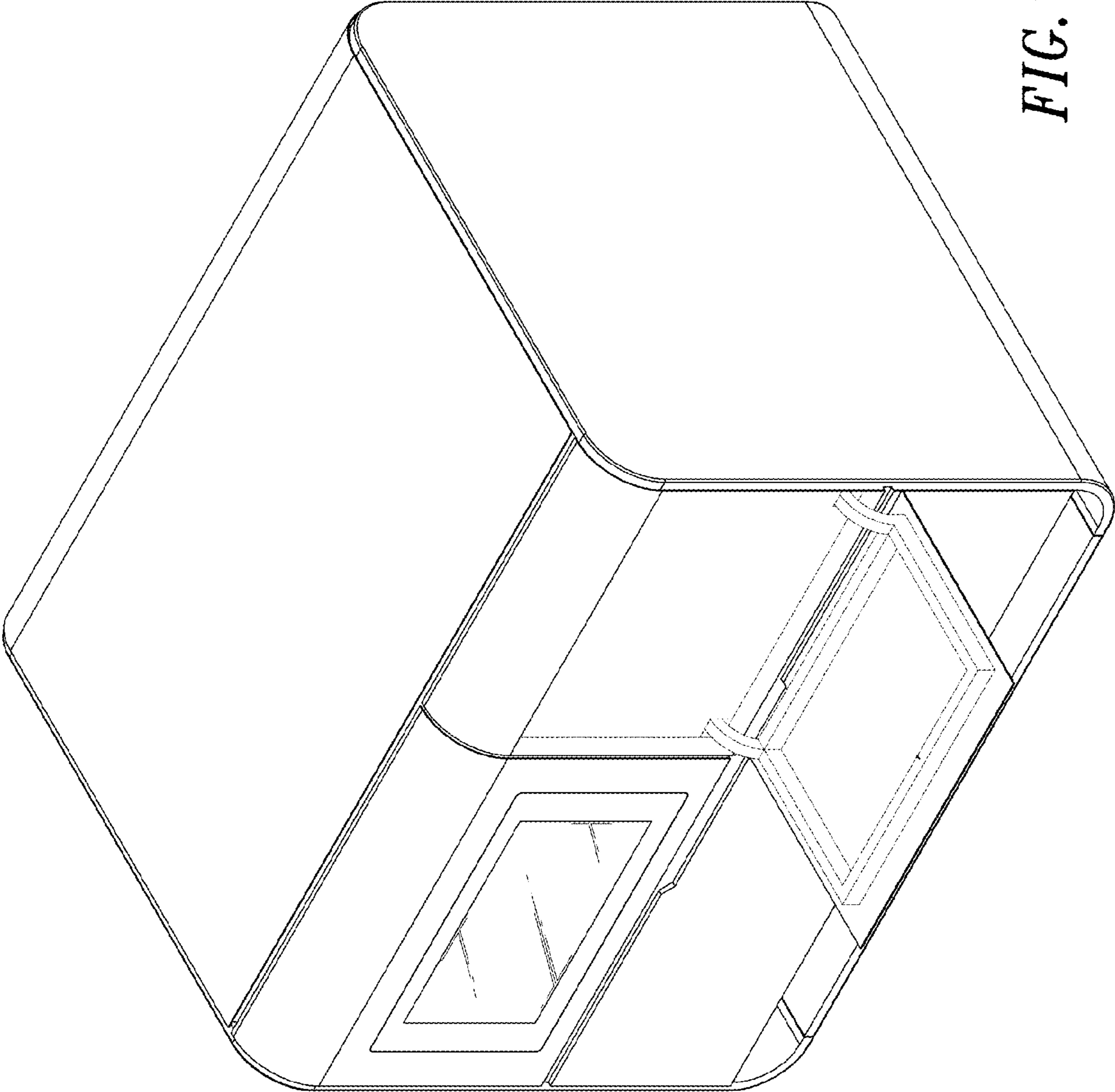


FIG. 10

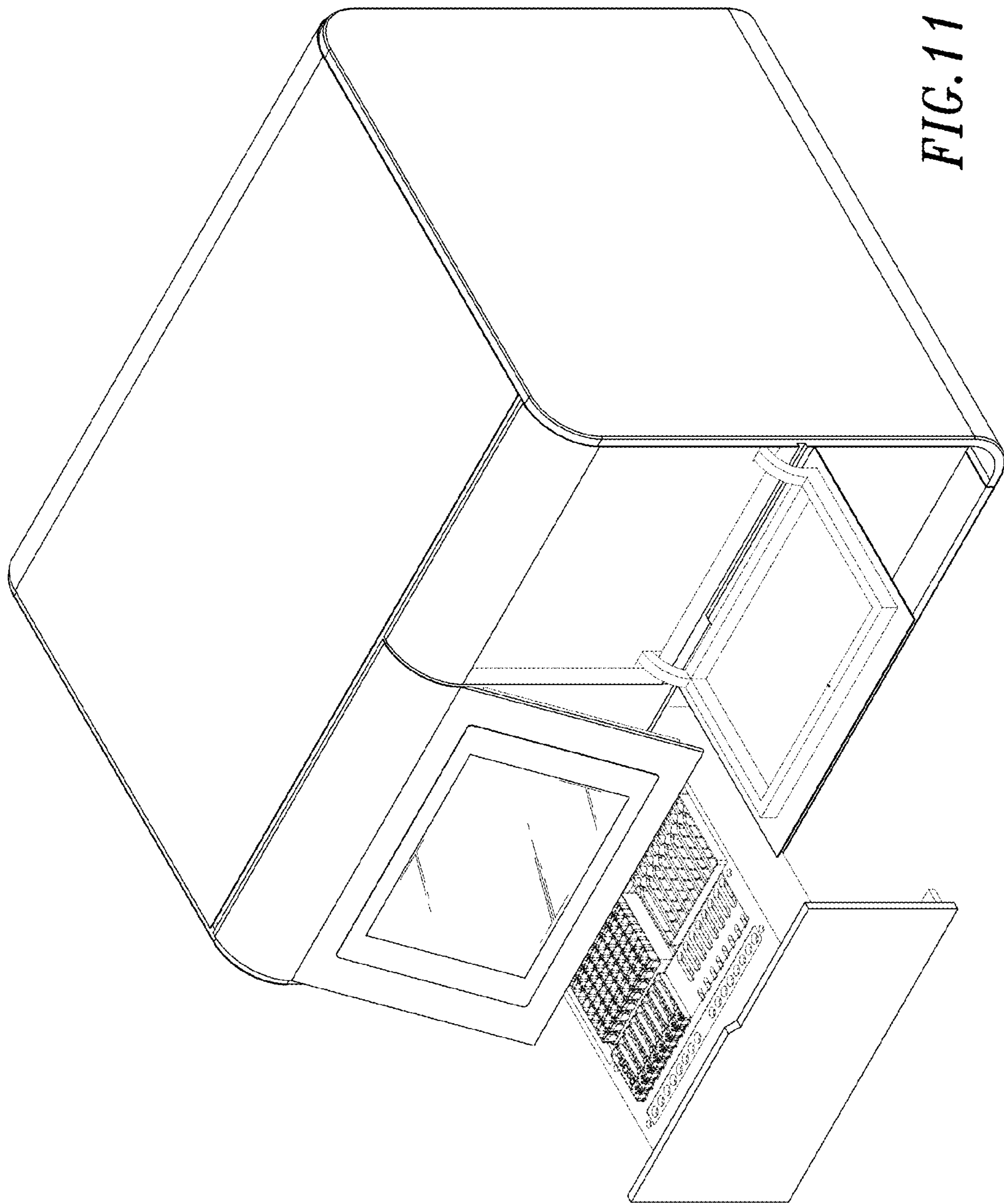


FIG. 11