



US00D926607S

(12) **United States Design Patent**
Vroonen

(10) **Patent No.:** **US D926,607 S**

(45) **Date of Patent:** **** Aug. 3, 2021**

(54) **SENSOR FOR DETECTING, MONITORING AND SURVEILLING AREA FIELDS IN AN ENVIRONMENT**

(71) Applicant: **Bureau d'Electronique Appliquee, S.A., Angleur (BE)**

(72) Inventor: **Georges Vroonen, Bassenge (BE)**

(73) Assignee: **BUREAU D'ELECTRONIQUE APPLIQUEE, S.A., Angleur (BE)**

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

(21) Appl. No.: **29/695,402**

(22) Filed: **Jun. 19, 2019**

(30) **Foreign Application Priority Data**

Dec. 21, 2018 (WO) 970003737

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

(52) **U.S. Cl.**
USPC **D10/70; D10/106.6**

(58) **Field of Classification Search**
USPC D10/70, 106.6, 106.8
CPC G08B 13/00; G08B 13/02; G08B 13/04;
G08B 13/06; G08B 13/08; G08B 13/10;
G08B 13/12; G08B 13/122; G08B
13/124; G08B 13/126; G08B 13/128;
G08B 13/14; G08B 13/1409; G08B
13/1418; G08B 13/1427; G08B 13/1436;
G08B 13/1445; G08B 13/1463; G08B
13/1472; G08B 13/1481; G08B 13/149;
G08B 13/16; G08B 13/1609; G08B
13/1618; G08B 13/1627; G08B 13/1636;
G08B 13/1645; G08B 13/1654; G08B
13/1663; G08B 13/1672; G08B 13/1681;
G08B 13/169; G08B 13/18; G08B
13/181; G08B 13/183; G08B 13/184;
G08B 13/186; G08B 13/187; G08B
13/189; G08B 13/1895; G08B 13/19;
G08B 13/191; G08B 13/193; G08B
13/194; G08B 13/196; G08B 13/19602;

G08B 13/19608; G08B 13/1961; G08B
13/19613; G08B 13/19615; G08B
13/19617; G08B 13/19619; G08B
13/19621; G08B 13/19623; G08B
13/19626; G08B 13/19628; G08B
13/1963; G08B 13/19632; G08B
13/19634; G08B 13/19636; G08B

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D656,047 S * 3/2012 Dyer D10/70
D848,293 S * 5/2019 Laurans D10/70
D885,213 S * 5/2020 Dreyer D10/70

* cited by examiner

Primary Examiner — Antoine Duval Davis

(74) *Attorney, Agent, or Firm* — Cowan, Liebowitz & Latman, P.C.; Anastasia Zhadina

(57) **CLAIM**

The ornamental design for a sensor for detecting, monitoring and surveilling area fields in an environment, as shown and described.

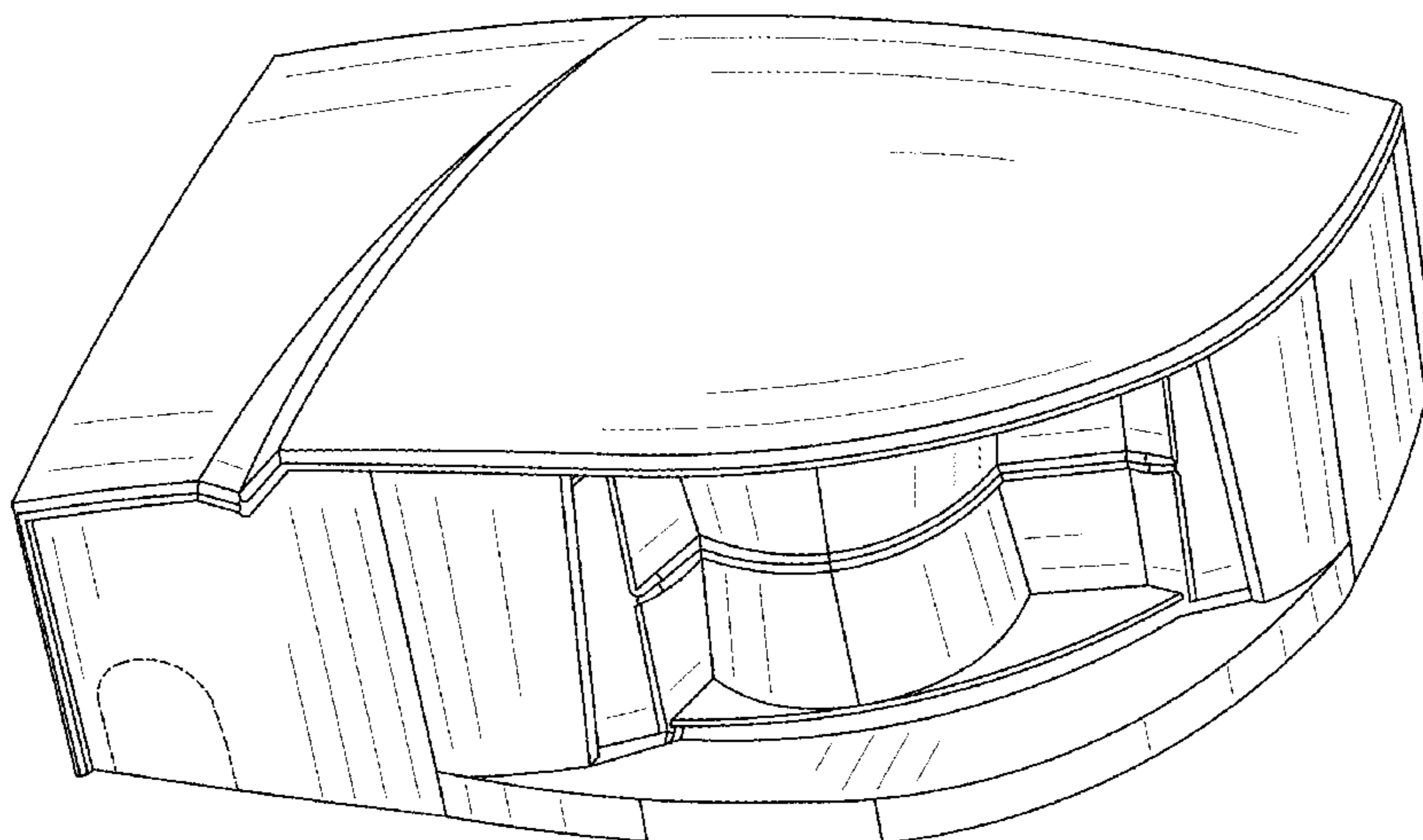
DESCRIPTION

FIG. 1 is a perspective view from below of a sensor for detecting, monitoring and surveilling area fields in an environment according to my new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a left side elevation view thereof;
FIG. 6 is a right side elevation view thereof; and,
FIG. 7 is a rear elevation view thereof.

The broken lines in the drawings form no part of the claimed design.

The sensor of the claimed design detects, monitors, and surveils whatever is present in area fields of an environment,

(Continued)



such as a commercial environment, a transit center, an entertainment facility, an educational space, a cultural space, and any like environment.

1 Claim, 7 Drawing Sheets

(58) Field of Classification Search

CPC . 13/19639; G08B 13/19641; G08B 13/19643;
G08B 13/19645; G08B 13/19647; G08B
13/1965; G08B 13/19652; G08B
13/19654; G08B 13/19656; G08B
13/19658; G08B 13/1966; G08B
13/19663; G08B 13/19665; G08B
13/19667; G08B 13/19669; G08B
13/19671; G08B 13/19673; G08B
13/19676; G08B 13/19678; G08B
13/1968; G08B 13/19682; G08B
13/19684; G08B 13/19686; G08B

13/19689; G08B 13/19691; G08B
13/19693; G08B 13/19695; G08B
13/19697; G08B 13/20; G08B 13/22;
G08B 13/24; G08B 13/2402; G08B
13/2405; G08B 13/2408; G08B 13/2411;
G08B 13/2414; G08B 13/2417; G08B
13/242; G08B 13/2422; G08B 13/2425;
G08B 13/2428; G08B 13/2431; G08B
13/2434; G08B 13/2437; G08B 13/244;
G08B 13/2442; G08B 13/2445; G08B
13/2448; G08B 13/2451; G08B 13/2454;
G08B 13/2457; G08B 13/246; G08B
13/2462; G08B 13/2465; G08B 13/2468;
G08B 13/2471; G08B 13/2474; G08B
13/2477; G08B 13/248; G08B 13/2482;
G08B 13/2485; G08B 13/2488; G08B
13/2491; G08B 13/2492; G08B 13/2497;
G08B 13/26

See application file for complete search history.

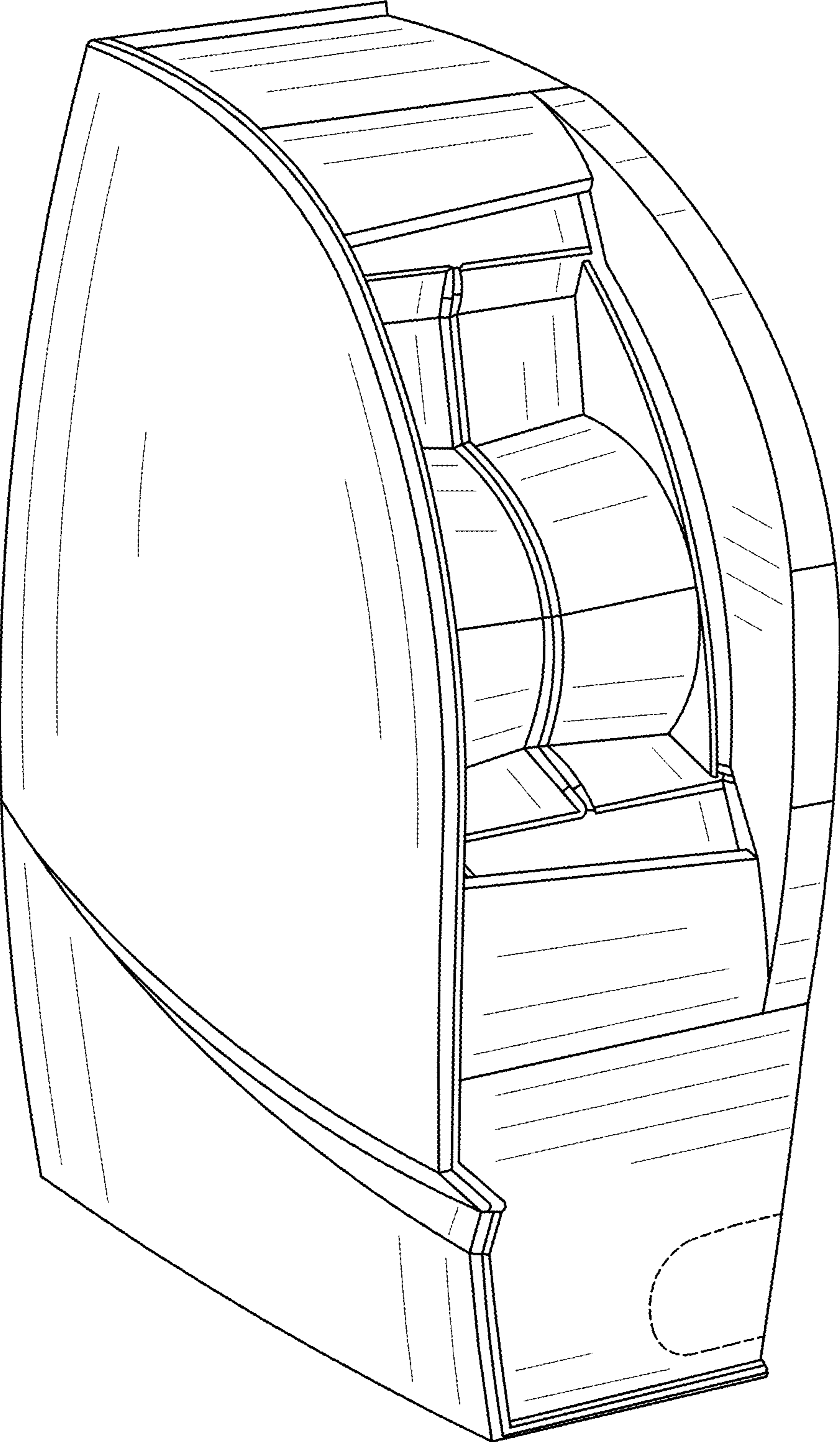


FIG. 1

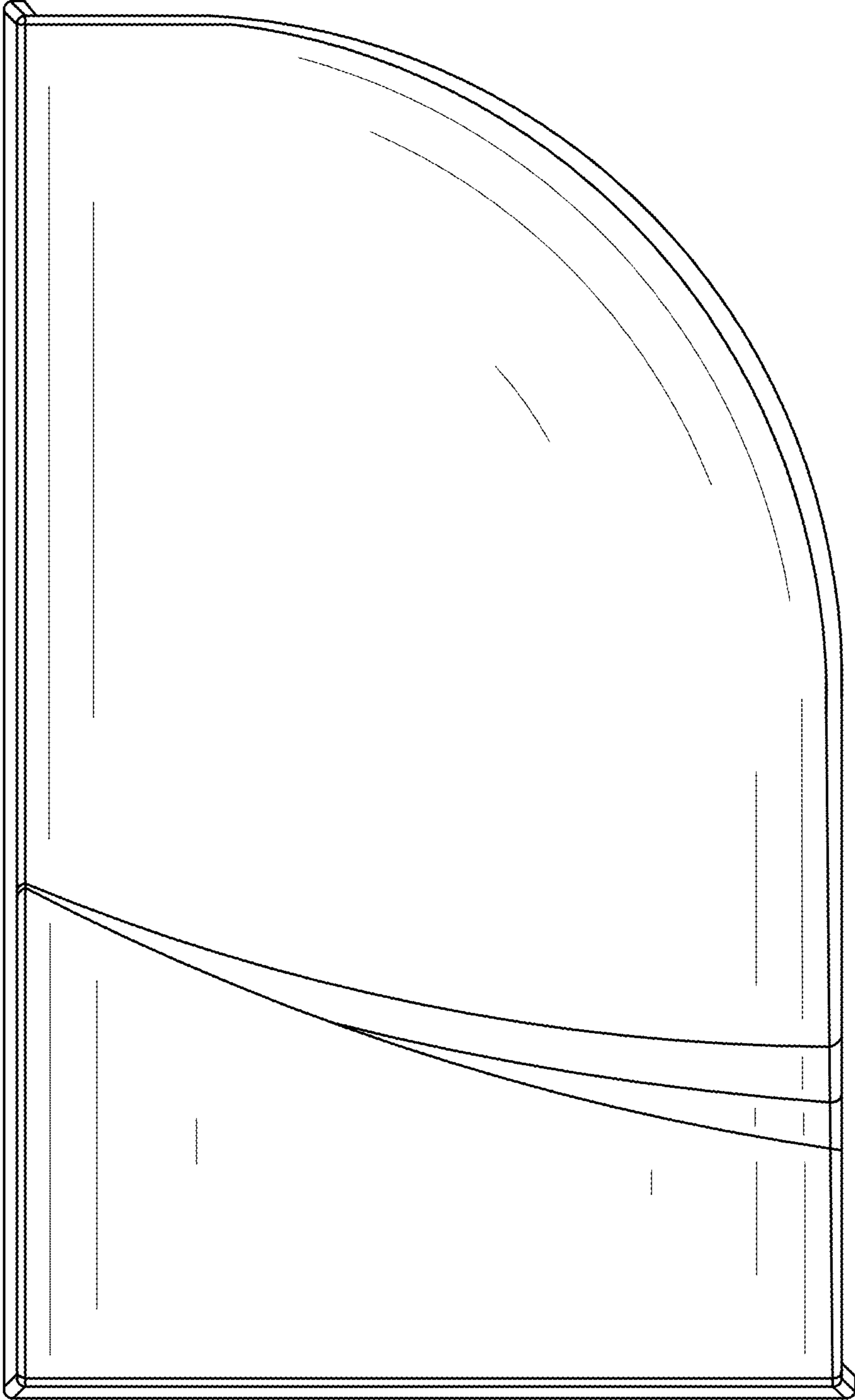


FIG. 2

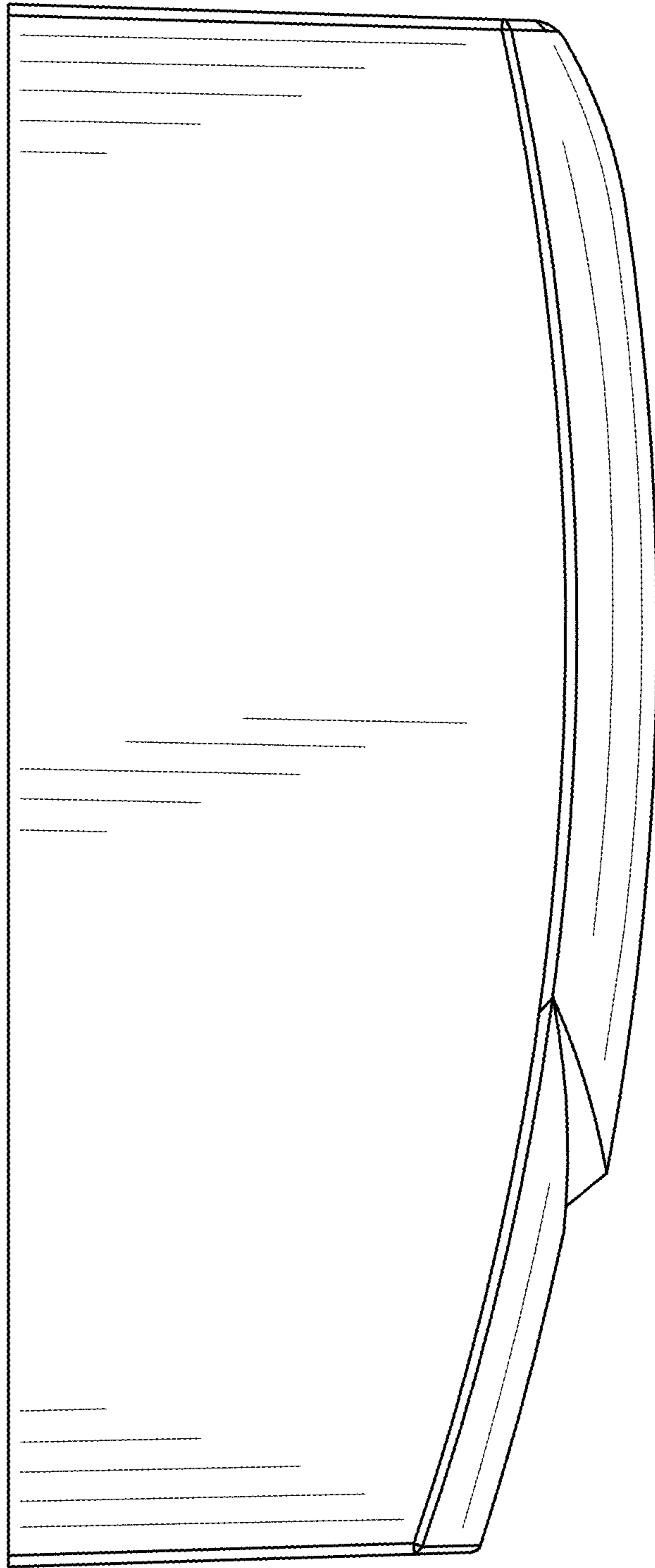


FIG. 3

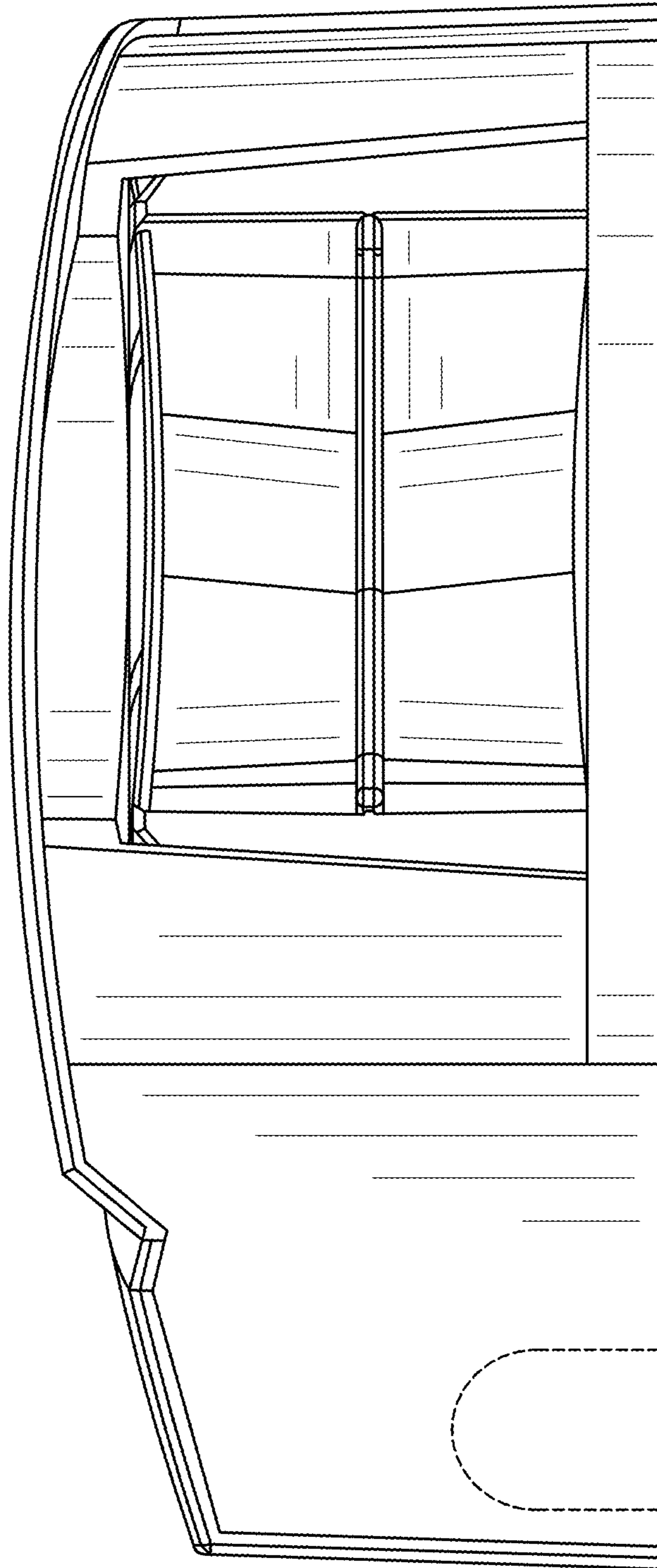


FIG. 4



FIG. 5

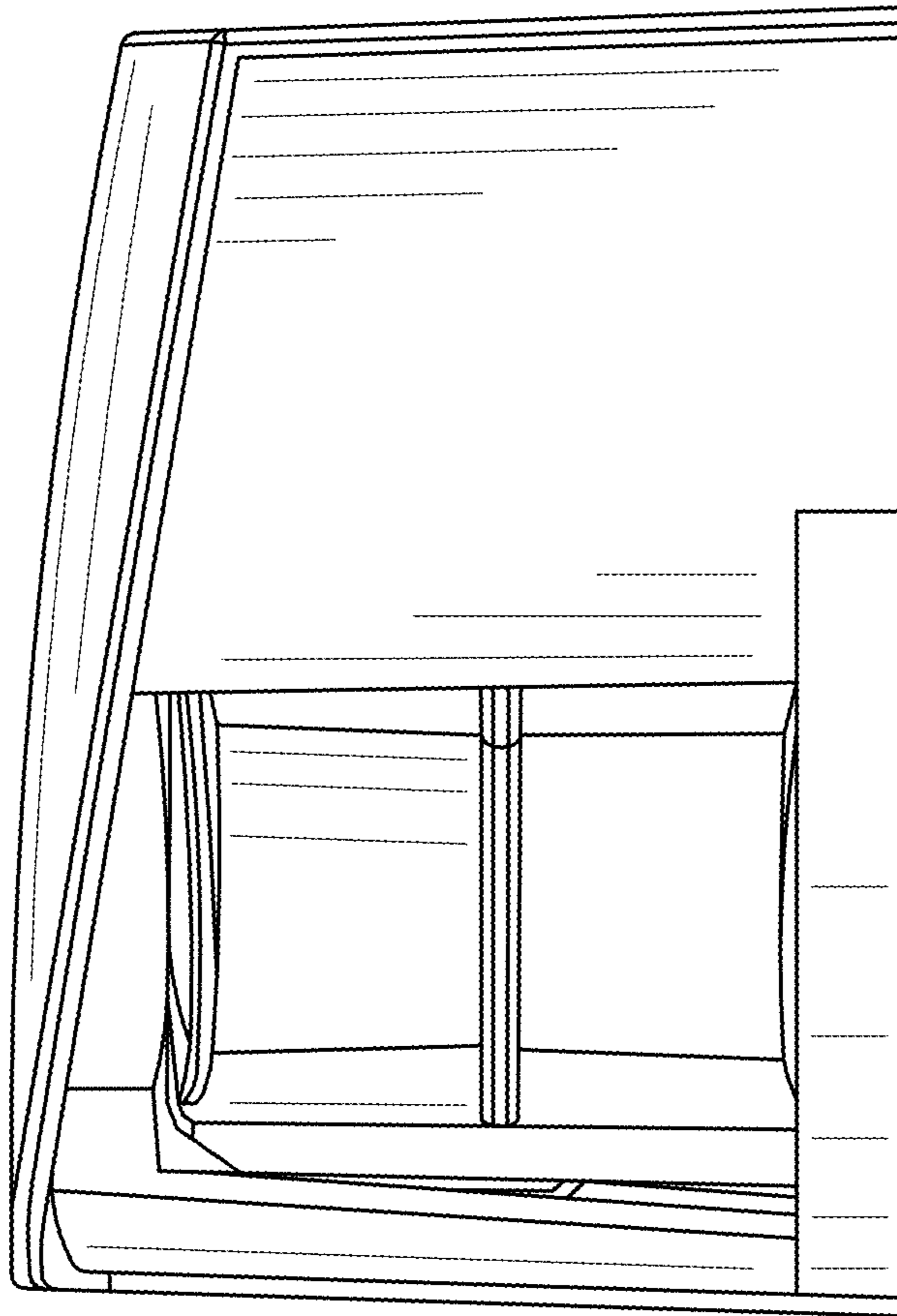


FIG. 6

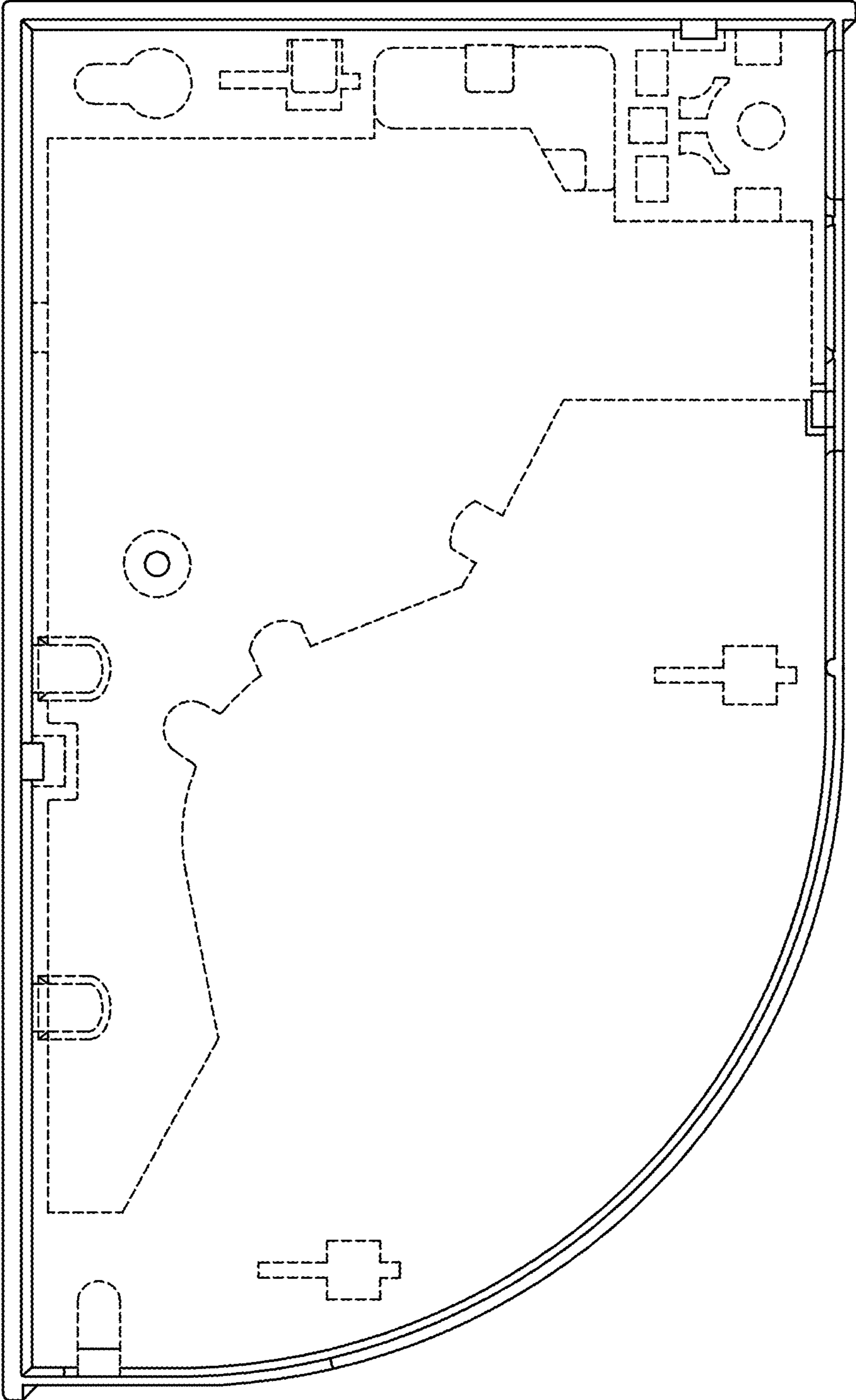


FIG. 7