



US00D833183S

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

(10) **Patent No.:** **US D833,183 S**

(45) **Date of Patent:** **** Nov. 13, 2018**

- (54) **CONFIGURABLE STORAGE BIN**
- (71) Applicant: **Ameziel Inc**, Ontario, CA (US)
- (72) Inventor: **Chuan Song**, Zhengzhou (CN)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/599,323**
- (22) Filed: **Mar. 31, 2017**
- (51) **LOC (11) Cl.** **06-06**
- (52) **U.S. Cl.**
USPC **D6/675**
- (58) **Field of Classification Search**
USPC D3/304–205, 307–309, 311–312,
D3/314–315; D6/672, 675, 675.1
CPC A47J 2201/00; B65D 1/22; B65D 21/00;
B65D 21/02; B65D 18/16
See application file for complete search history.

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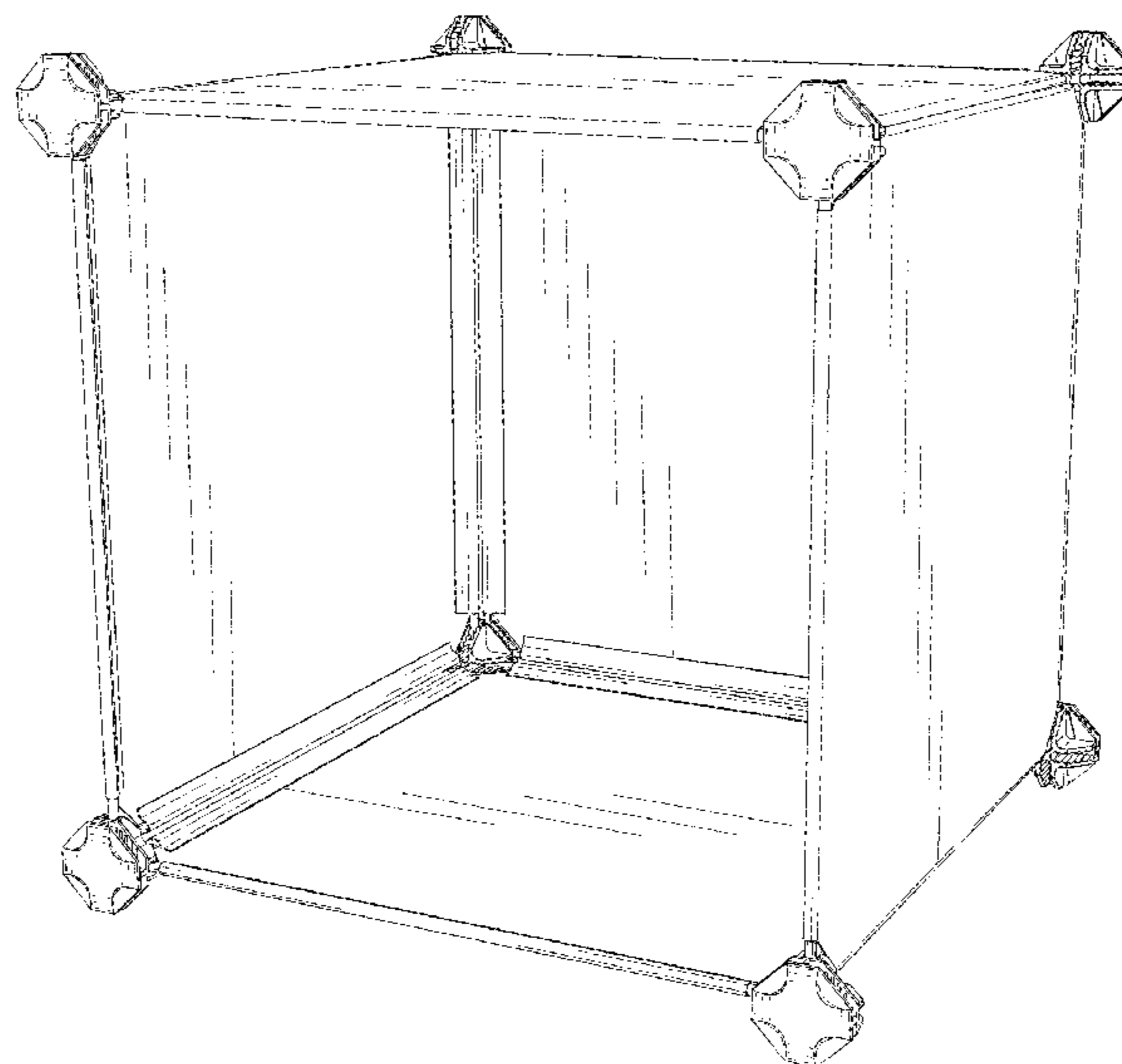
(57) **CLAIM**

The ornamental design for a configurable storage bin, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a configurable storage bin showing my new design.
 FIG. 2 is a front view thereof.
 FIG. 3 is a rear view thereof.
 FIG. 4 is a left end view thereof.
 FIG. 5 is a right end view thereof.
 FIG. 6 is a top view thereof.
 FIG. 7 is a bottom view thereof.
 FIG. 8 is front view thereof, showing an additional bin is connected to configurable storage bin for illustrative purpose only.
 FIG. 9 is an enlarged perspective view of a connector of the configurable storage bin thereof.
 FIG. 10 is an enlarged front view of the connector thereof.
 FIG. 11 is an enlarged rear view of the connector thereof.
 FIG. 12 is an enlarged left view of the connector thereof.
 FIG. 13 is an enlarged right view of the connector thereof.
 FIG. 14 is an enlarged top view of the connector thereof; and,
 FIG. 15 is an enlarged bottom view of the connector thereof.
 The broken lines in the drawings represent unclaimed environmental subject matter and form no part of the claim.

1 Claim, 15 Drawing Sheets



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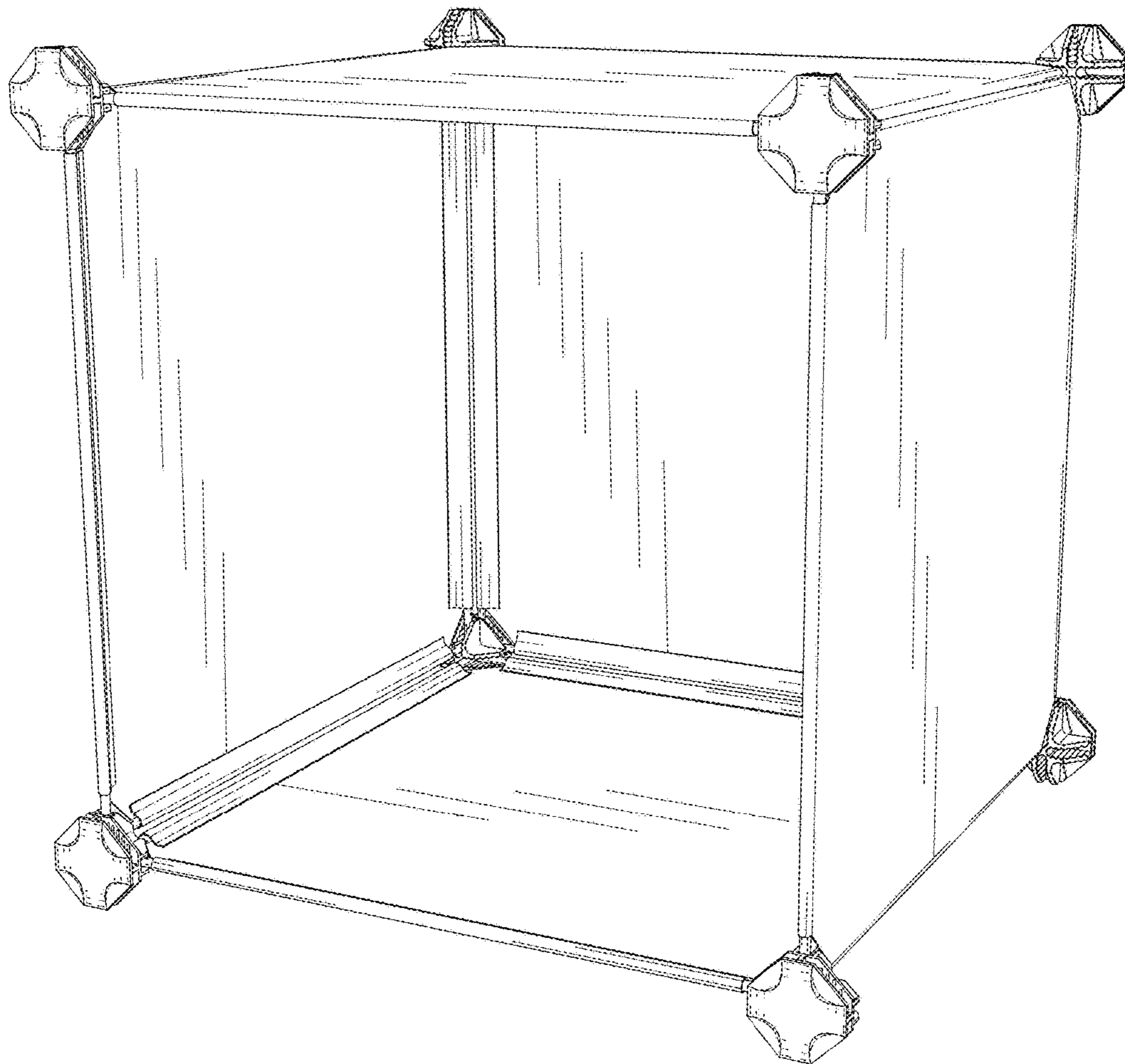


FIG. 1

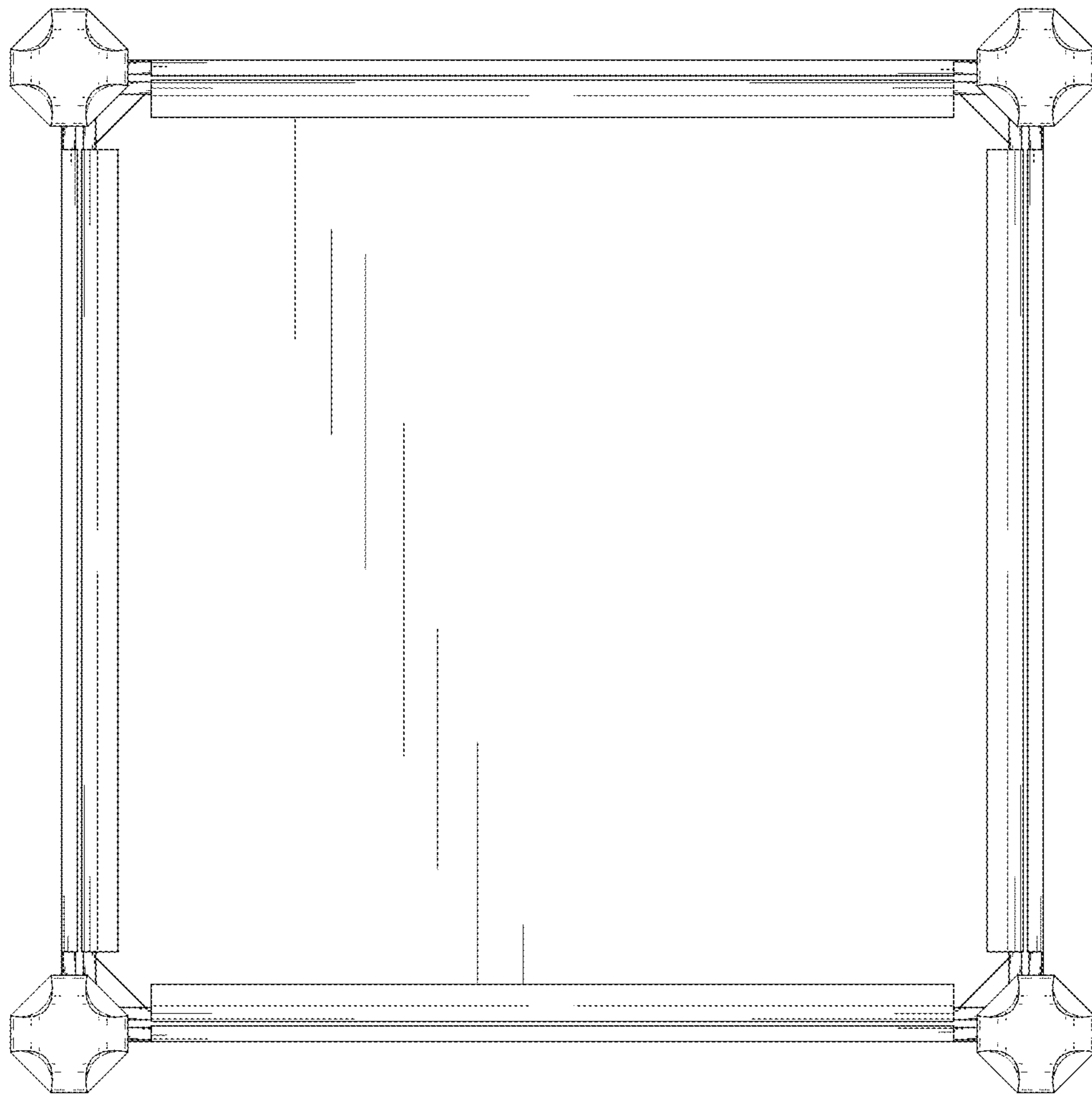


FIG.2

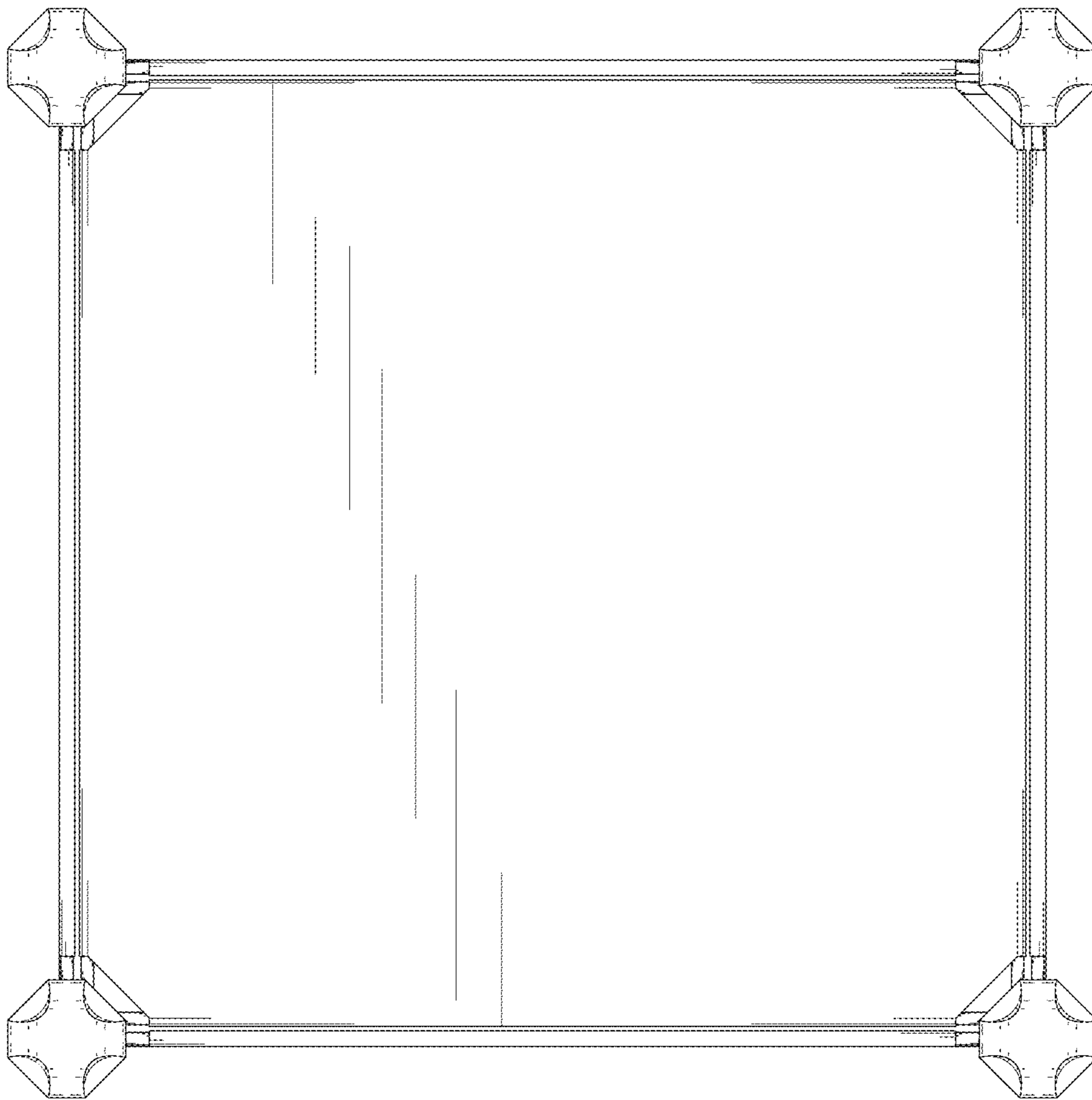


FIG. 3

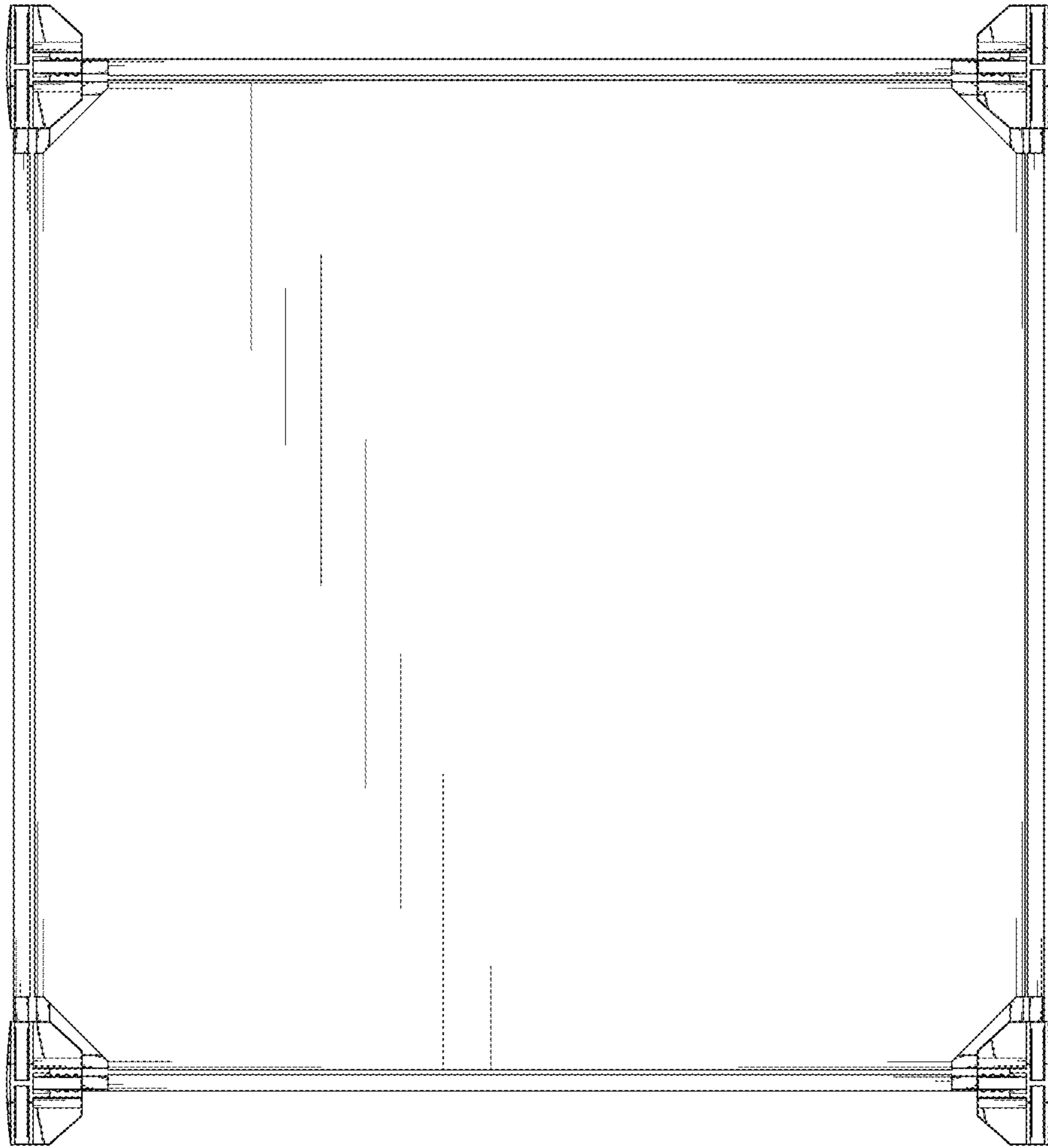


FIG.4

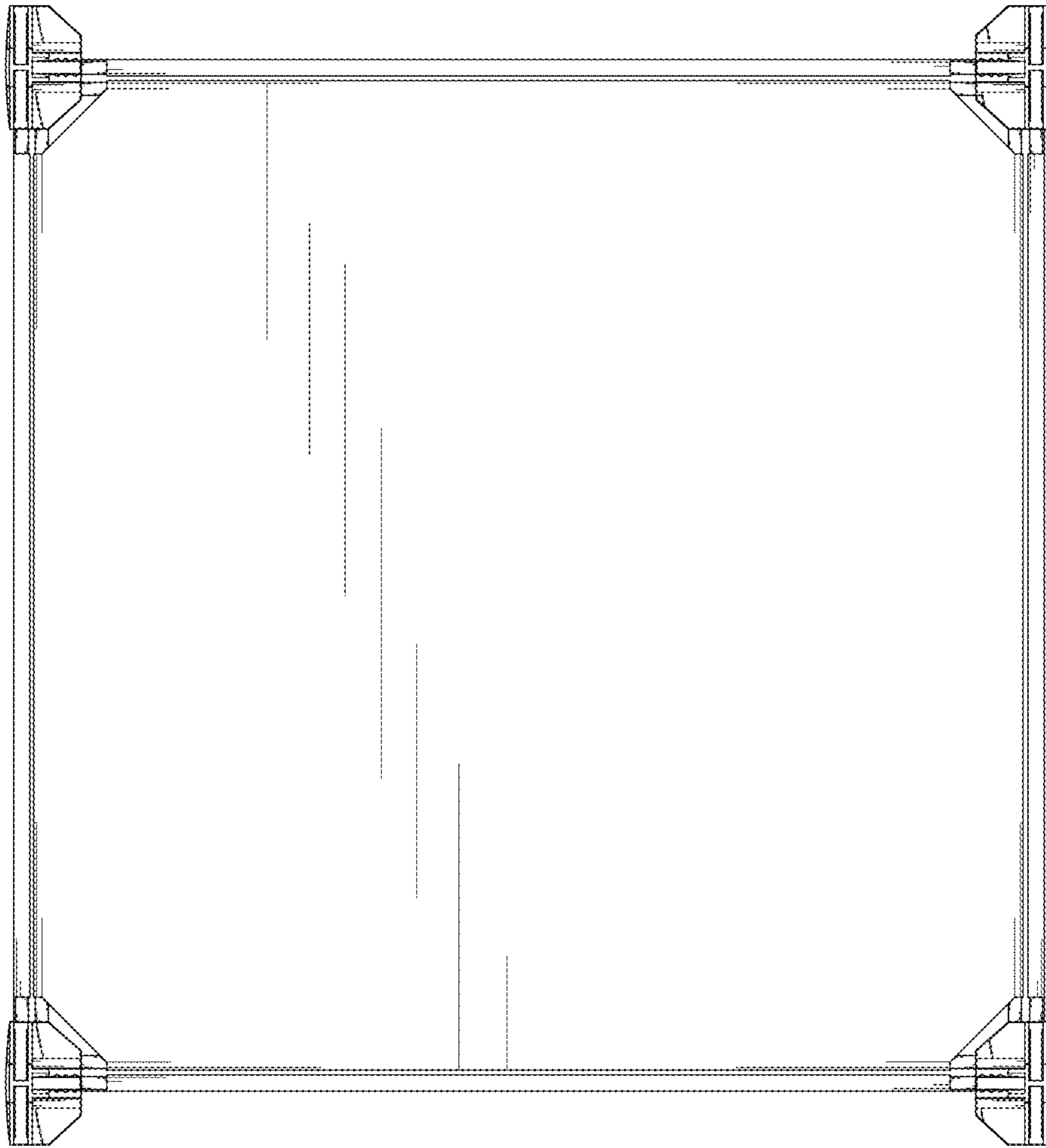


FIG. 5

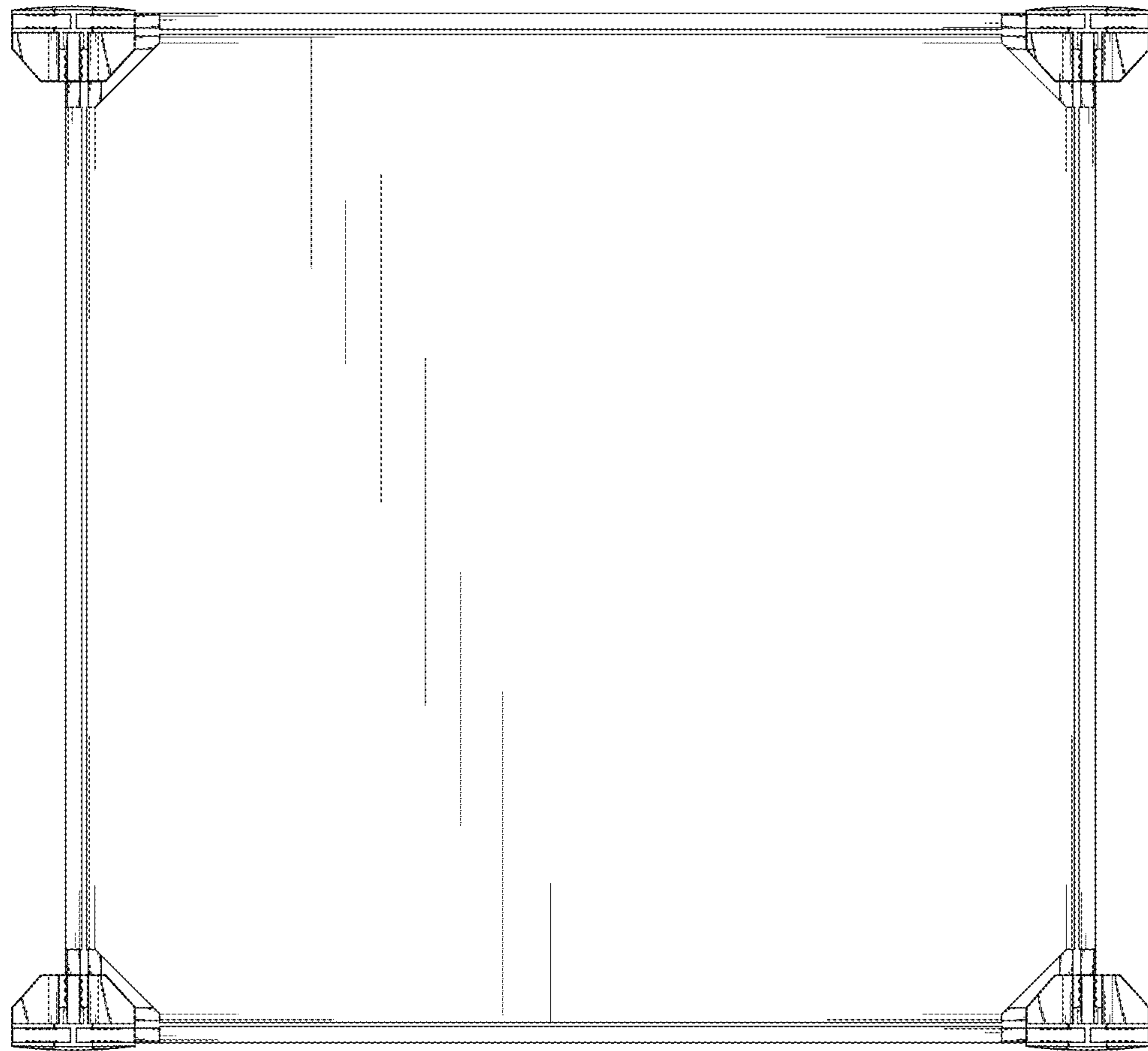


FIG.6

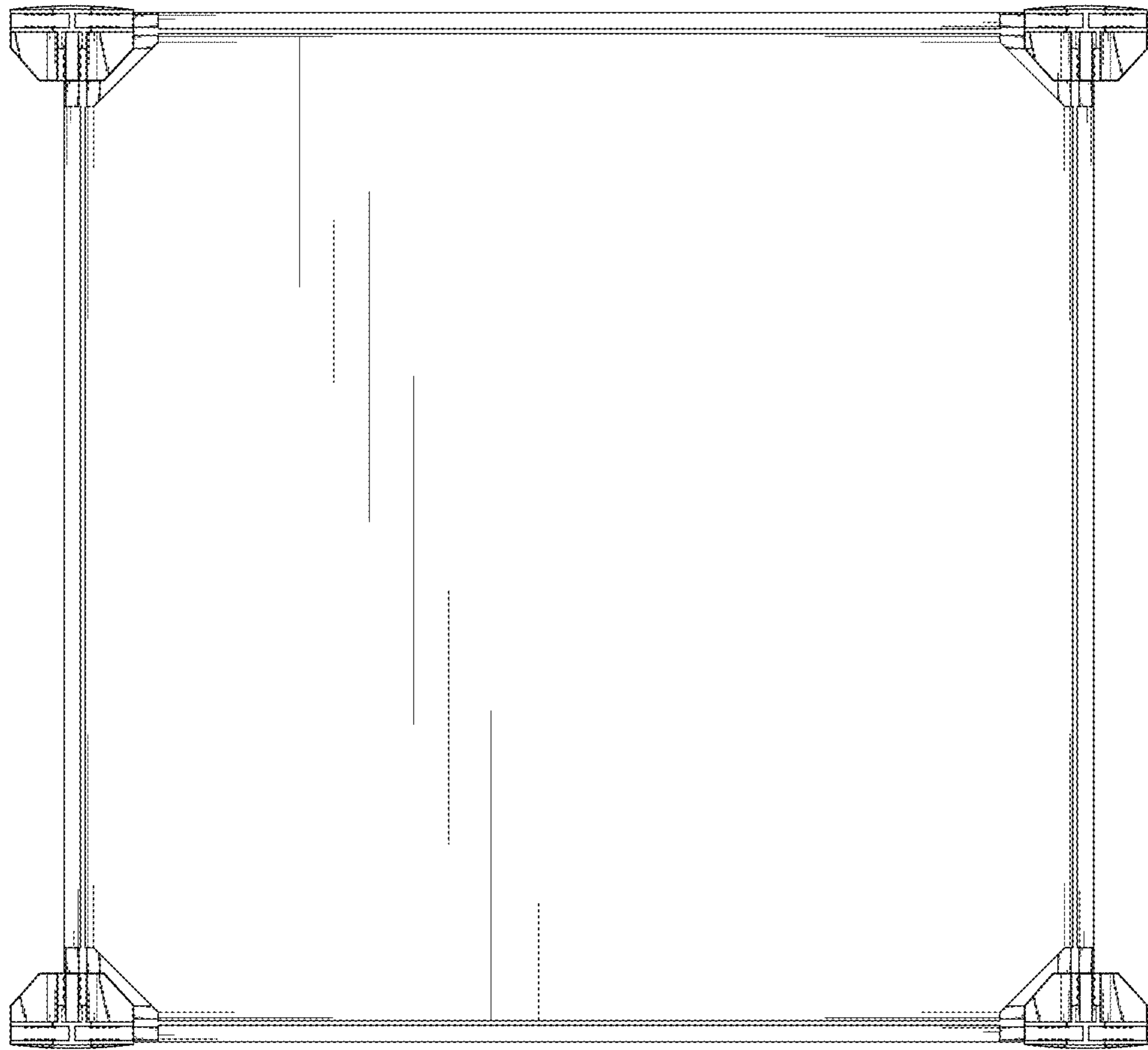


FIG. 7

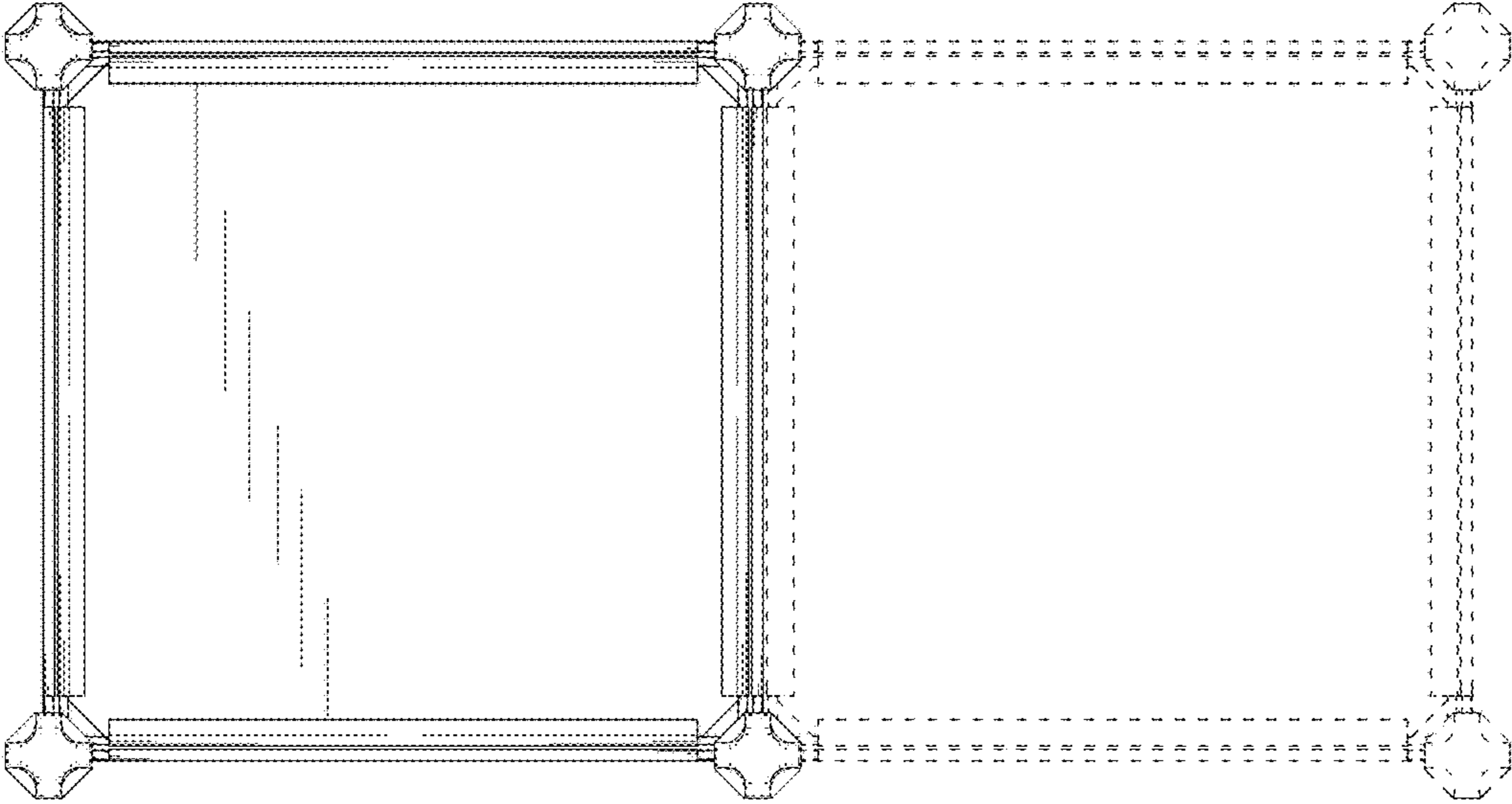


FIG. 8

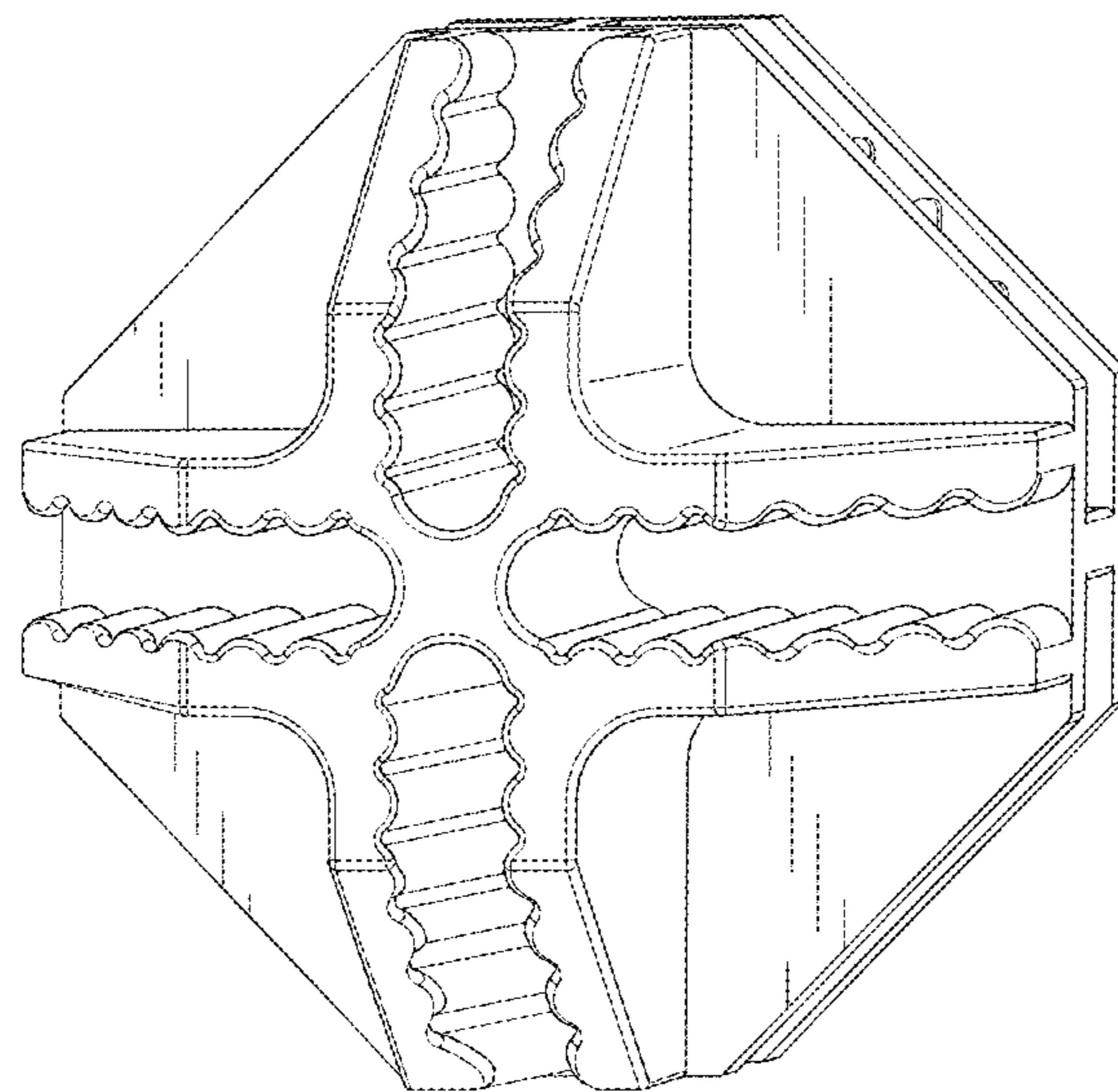


FIG. 9

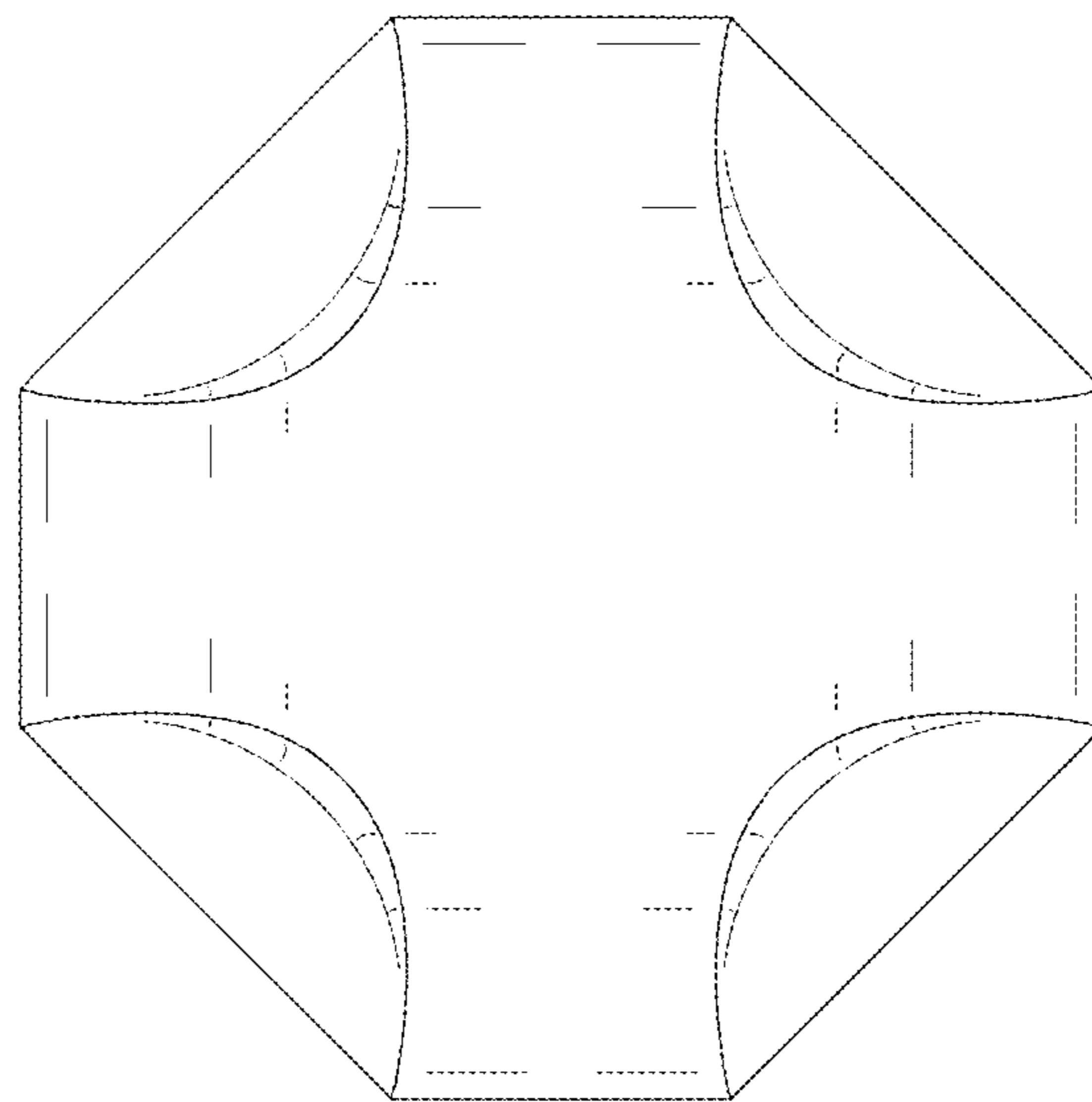


FIG. 10

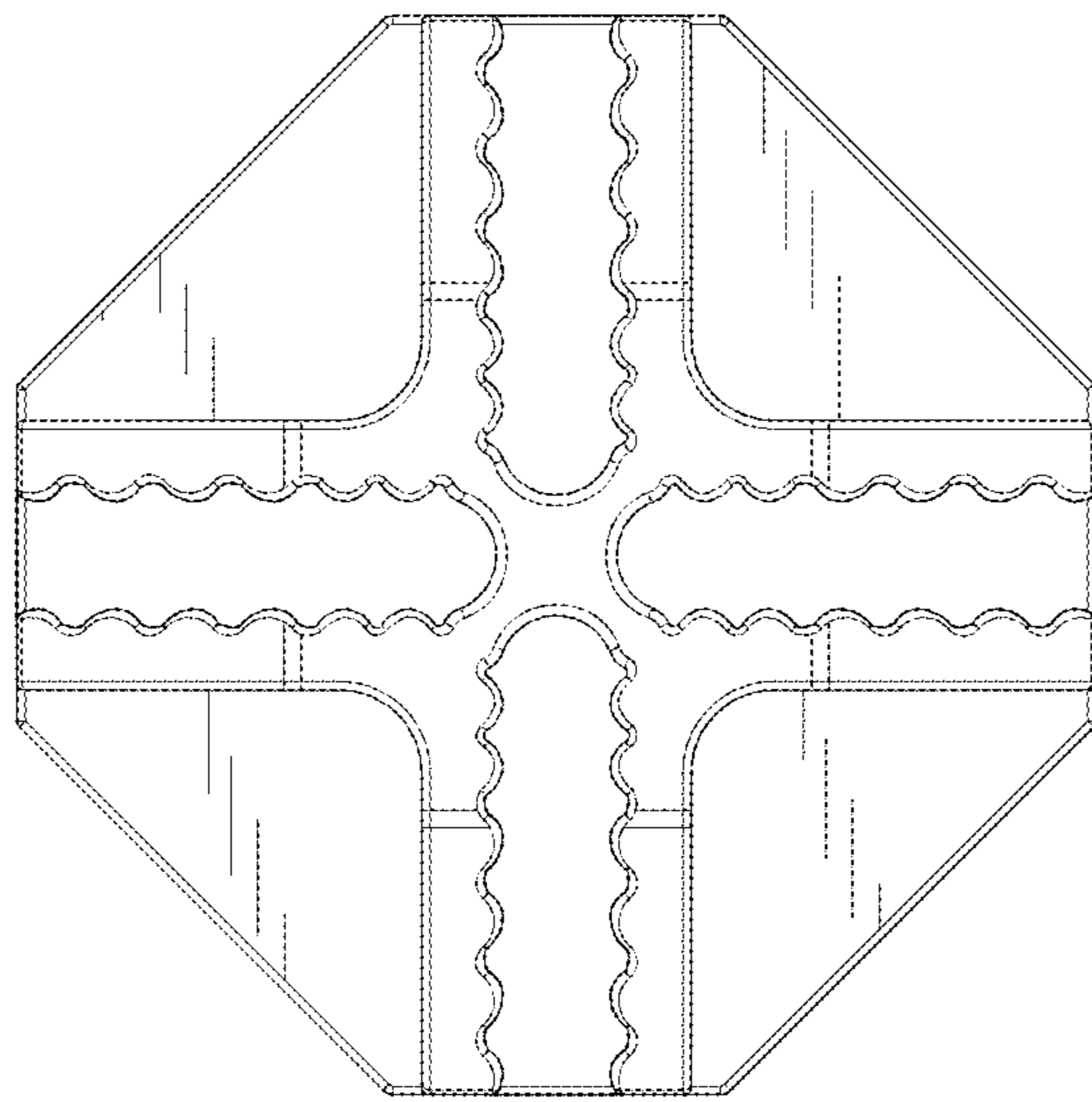


FIG. 11

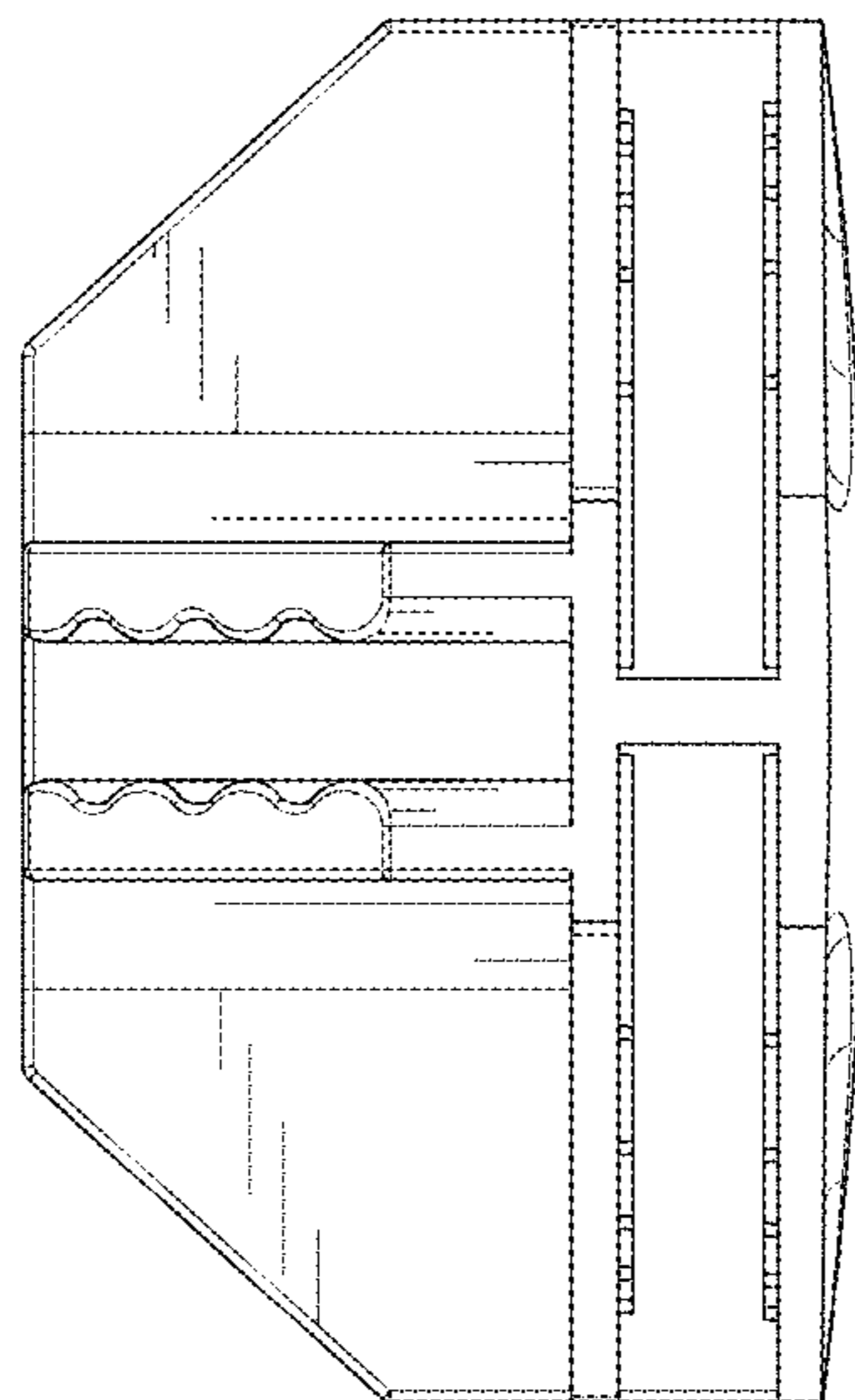


FIG.12

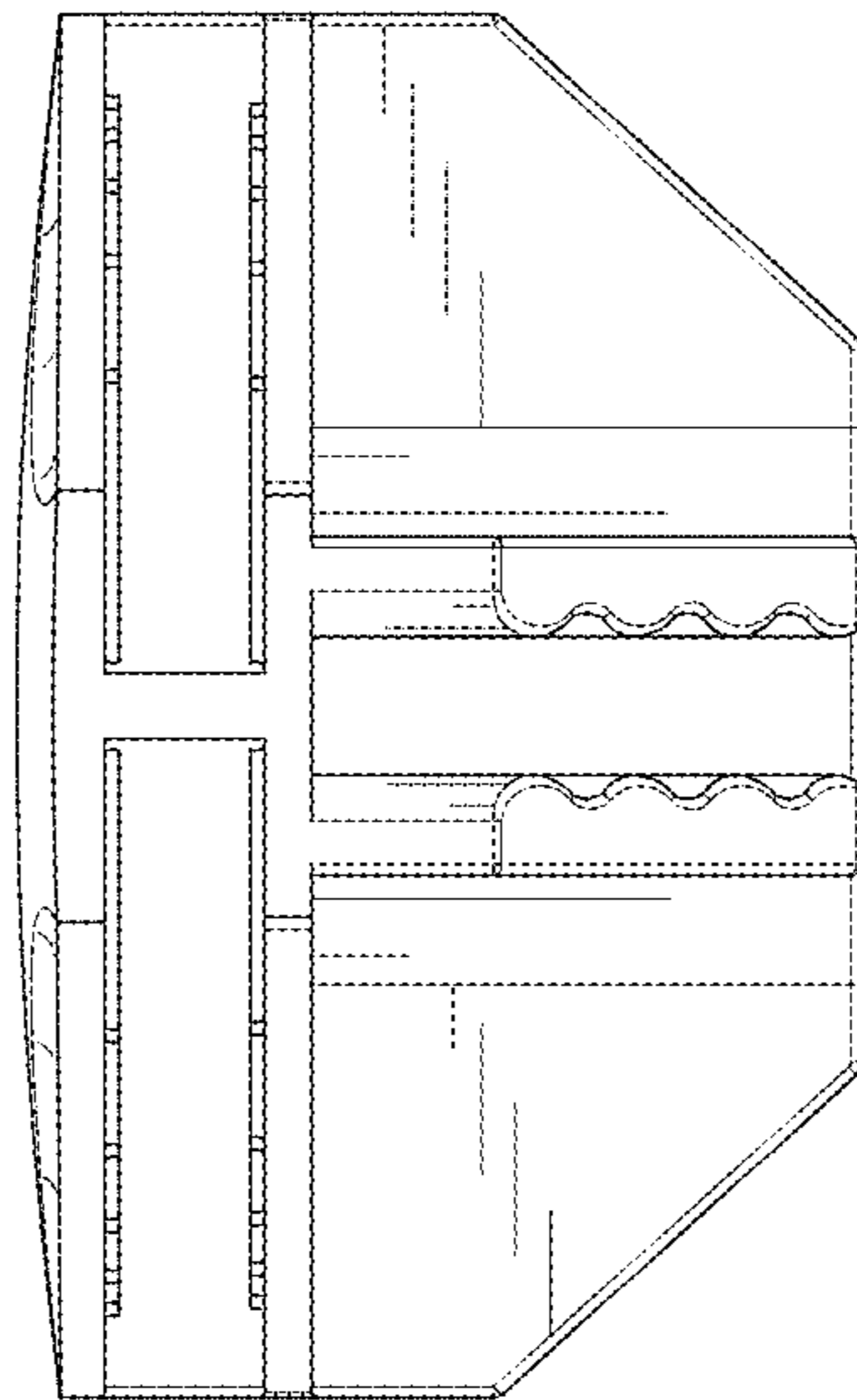


FIG. 13

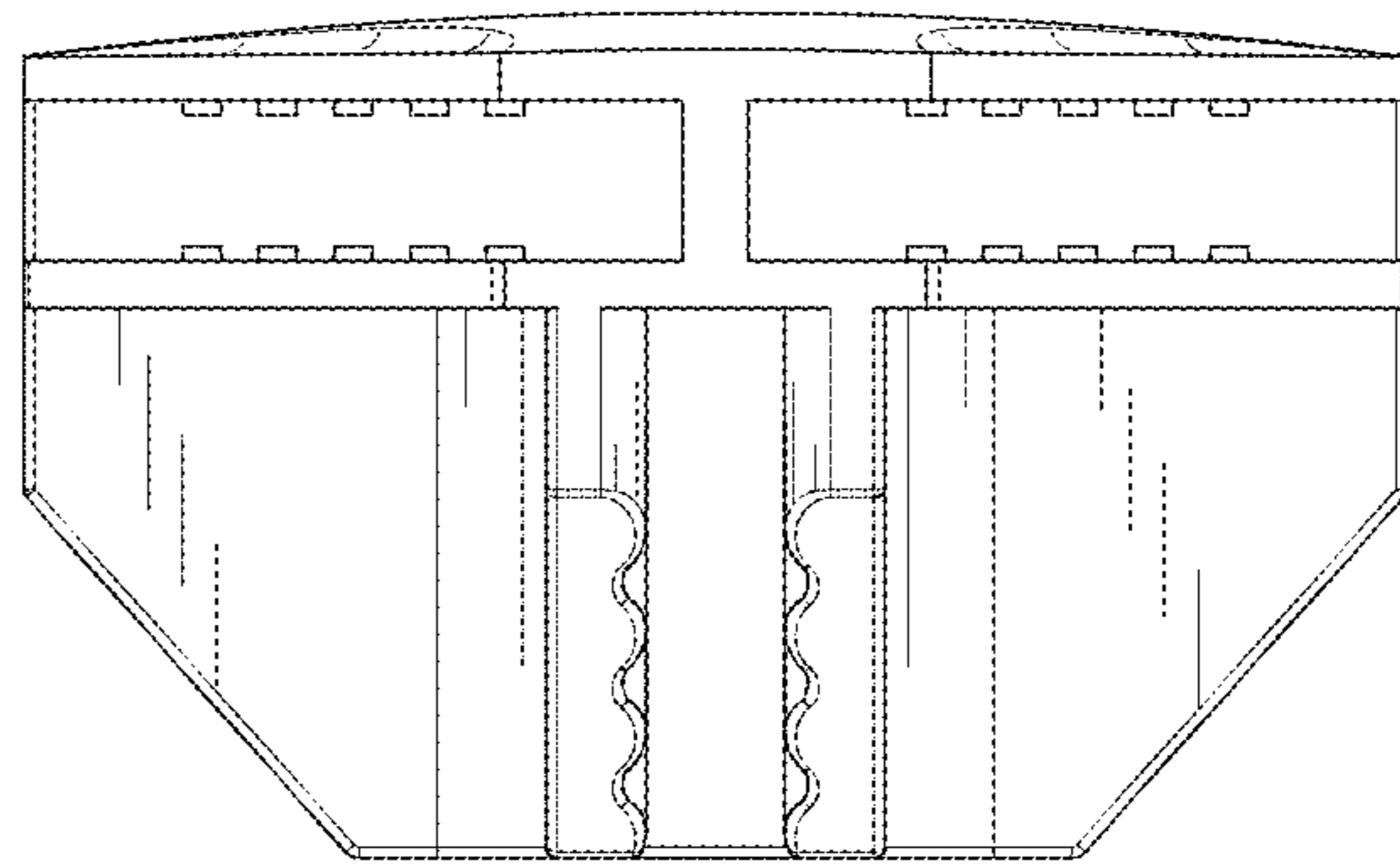


FIG.14

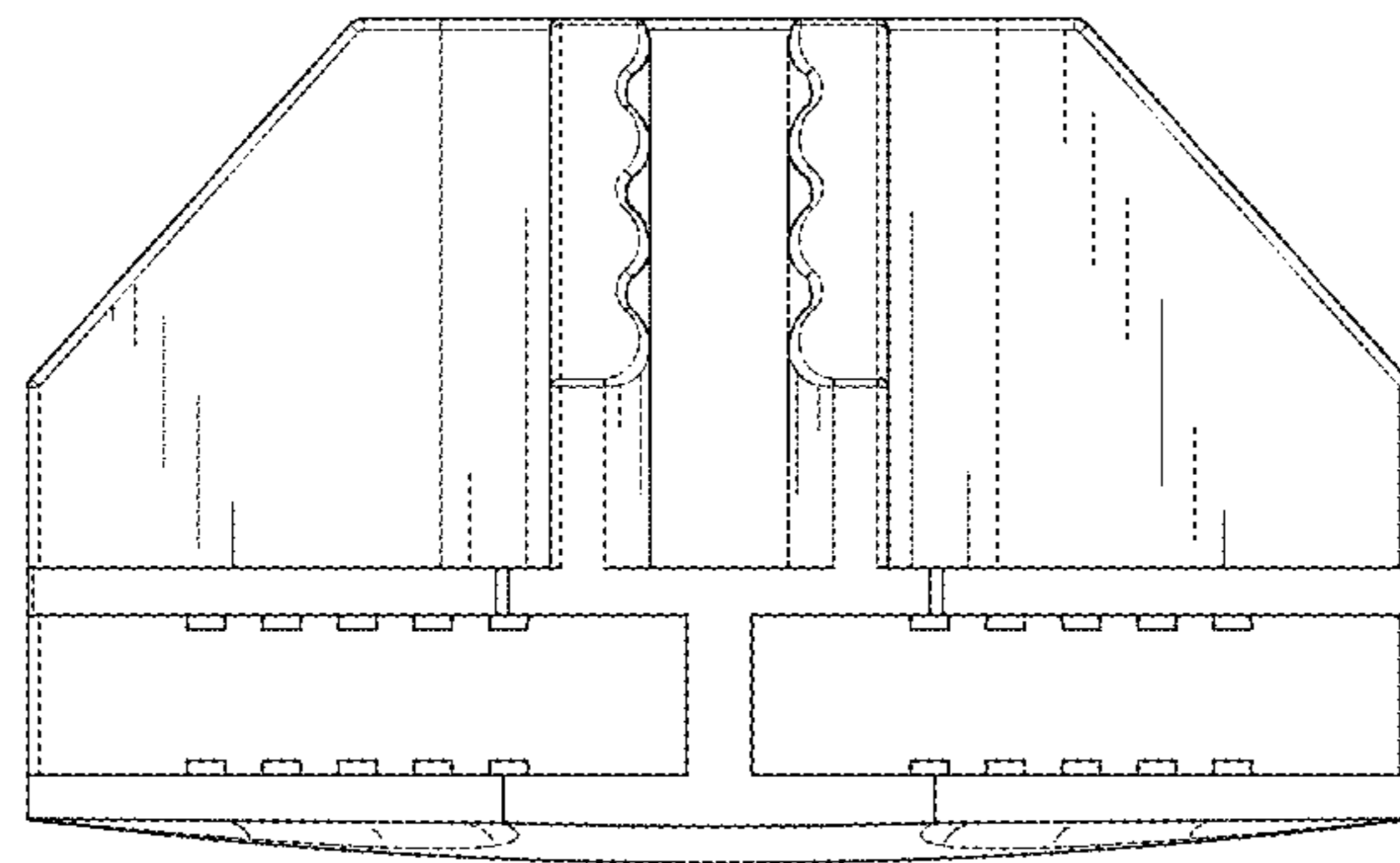


FIG. 15