



US0D1121469S

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

(10) **Patent No.:** **US D1,121,469 S**
(45) **Date of Patent:** **** Apr. 7, 2026**

(54) **DETECTOR HOUSING**

DESCRIPTION

- (71) Applicant: **PEBL Technologies, LLC**, Plano, TX (US)
- (72) Inventor: **Thomas Andrew Weston**, Winchester (GB)
- (73) Assignee: **PEBL Technologies, LLC**, Plano, TX (US)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/943,255**
- (22) Filed: **May 21, 2024**
- (51) **LOC (15) Cl.** **10-04**
- (52) **U.S. Cl.**
USPC **D10/53; D10/81**
- (58) **Field of Classification Search**
USPC D10/52, 53, 81
CPC G01N 33/007; G01N 33/0075; G01N 33/0063; G01N 33/0062
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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* cited by examiner

Primary Examiner — Antoine Duval Davis

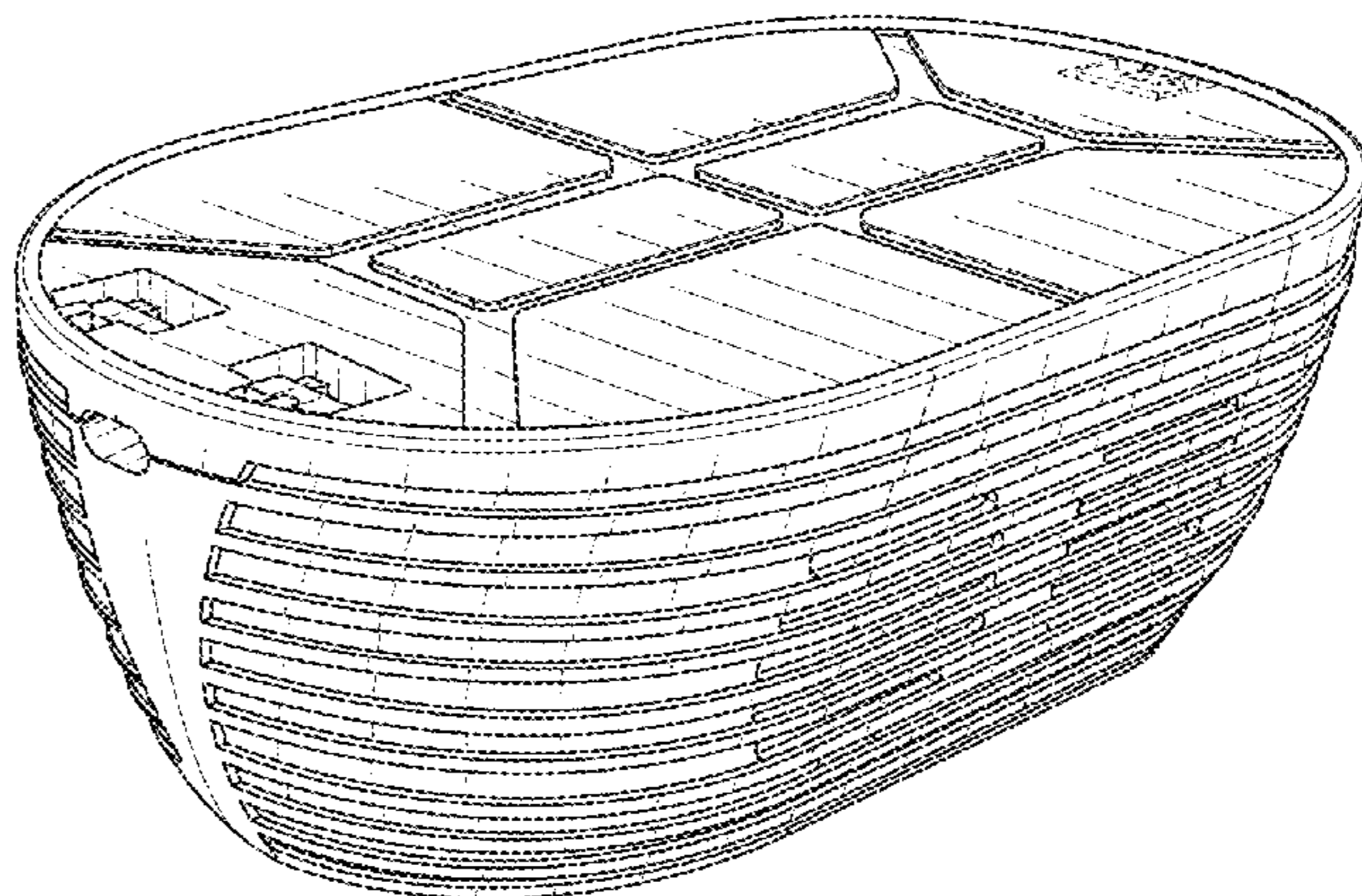
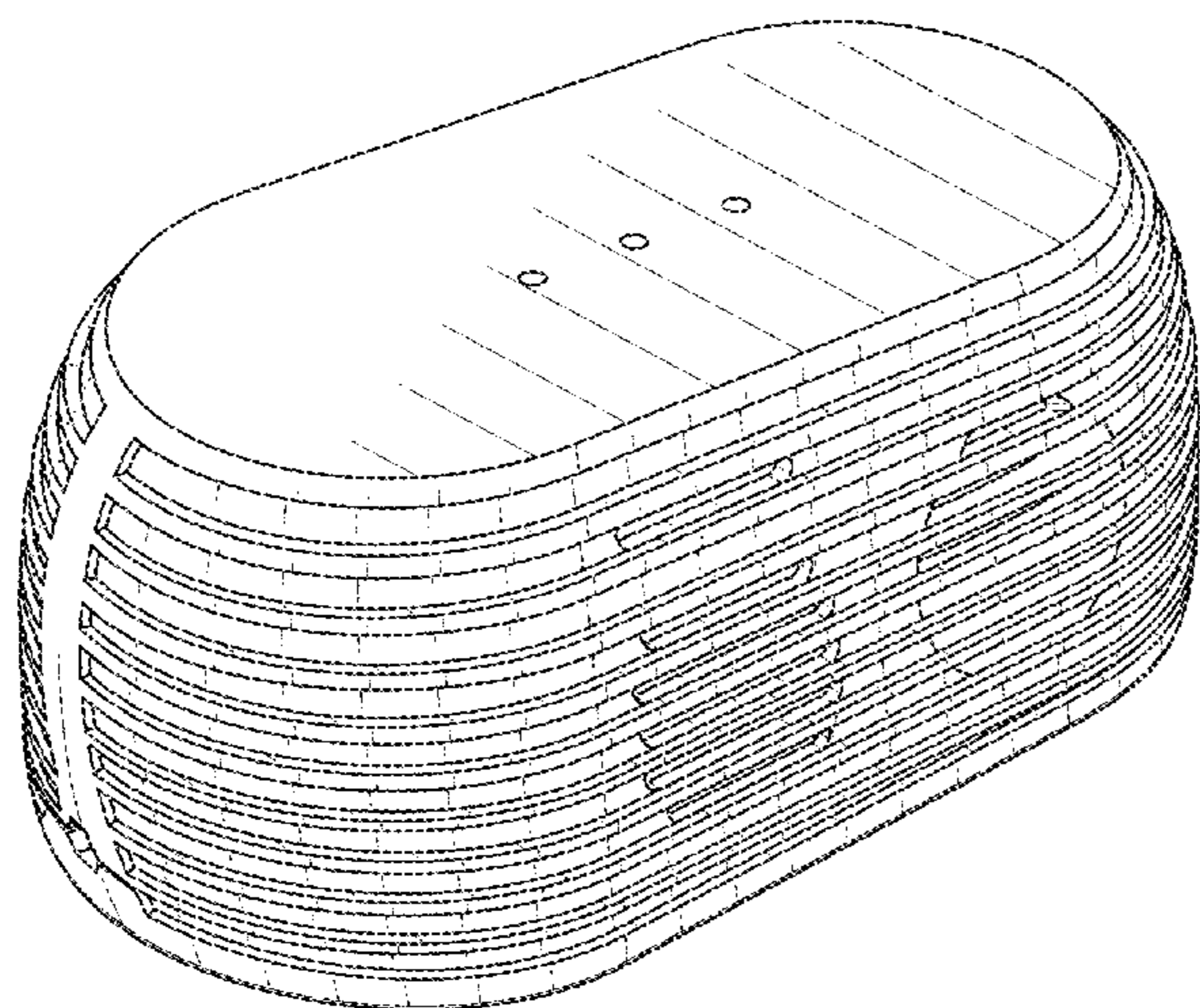
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Carstens, Allen & Gourley, LLP

(57) **CLAIM**

The ornamental design for the detector housing as shown and described herein.

FIG. 1 is a front, top perspective view of an embodiment of the detector housing, in accordance with the disclosed principles;
 FIG. 2 is a rear, bottom perspective view of the detector housing illustrated in FIG. 1;
 FIG. 3 is a front elevation view of the detector housing illustrated in FIG. 1;
 FIG. 4 is a rear elevation view of the detector housing illustrated in FIG. 1;
 FIG. 5 is a left side view of the detector housing illustrated in FIG. 1;
 FIG. 6 is a right side view of the detector housing illustrated in FIG. 1;
 FIG. 7 is a top view of the detector housing illustrated in FIG. 1;
 FIG. 8 is a bottom view of the detector housing illustrated in FIG. 1;
 FIG. 9 is a front, top perspective view of a second embodiment of the detector housing, in accordance with the disclosed principles;
 FIG. 10 is a rear, bottom perspective view of the detector housing illustrated in FIG. 9;
 FIG. 11 is a front elevation view of the detector housing illustrated in FIG. 9;
 FIG. 12 is a rear elevation view of the detector housing illustrated in FIG. 9;
 FIG. 13 is a left side view of the detector housing illustrated in FIG. 9;
 FIG. 14 is a right side view of the detector housing illustrated in FIG. 9;
 FIG. 15 is a top view of the detector housing illustrated in FIG. 9; and,
 FIG. 16 is a bottom view of the detector housing illustrated in FIG. 9;
 The portions of the Figures shown in broken lines in the views are for illustrative purposes only and form no part of the claimed design.

1 Claim, 8 Drawing Sheets



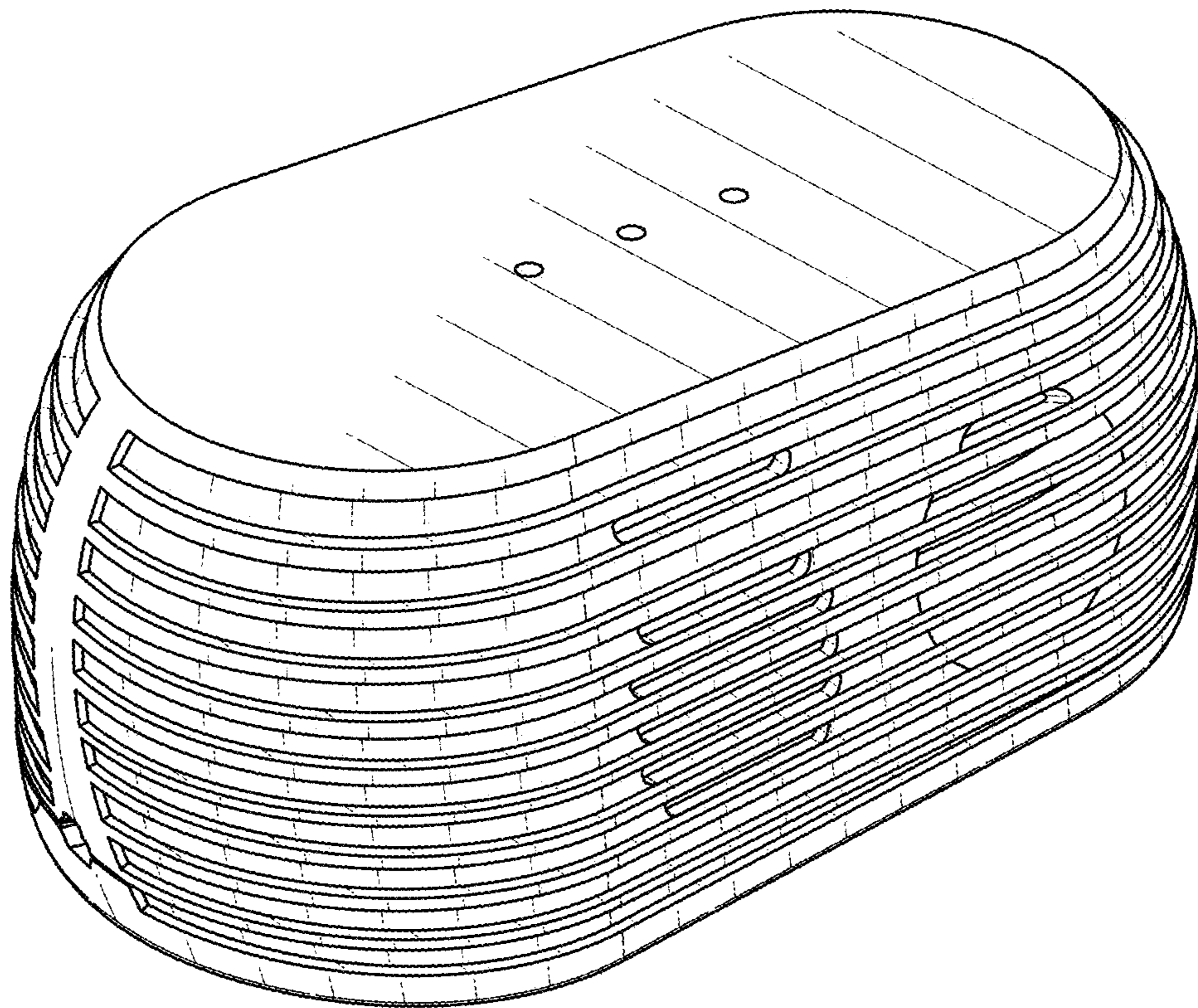


FIG. 1

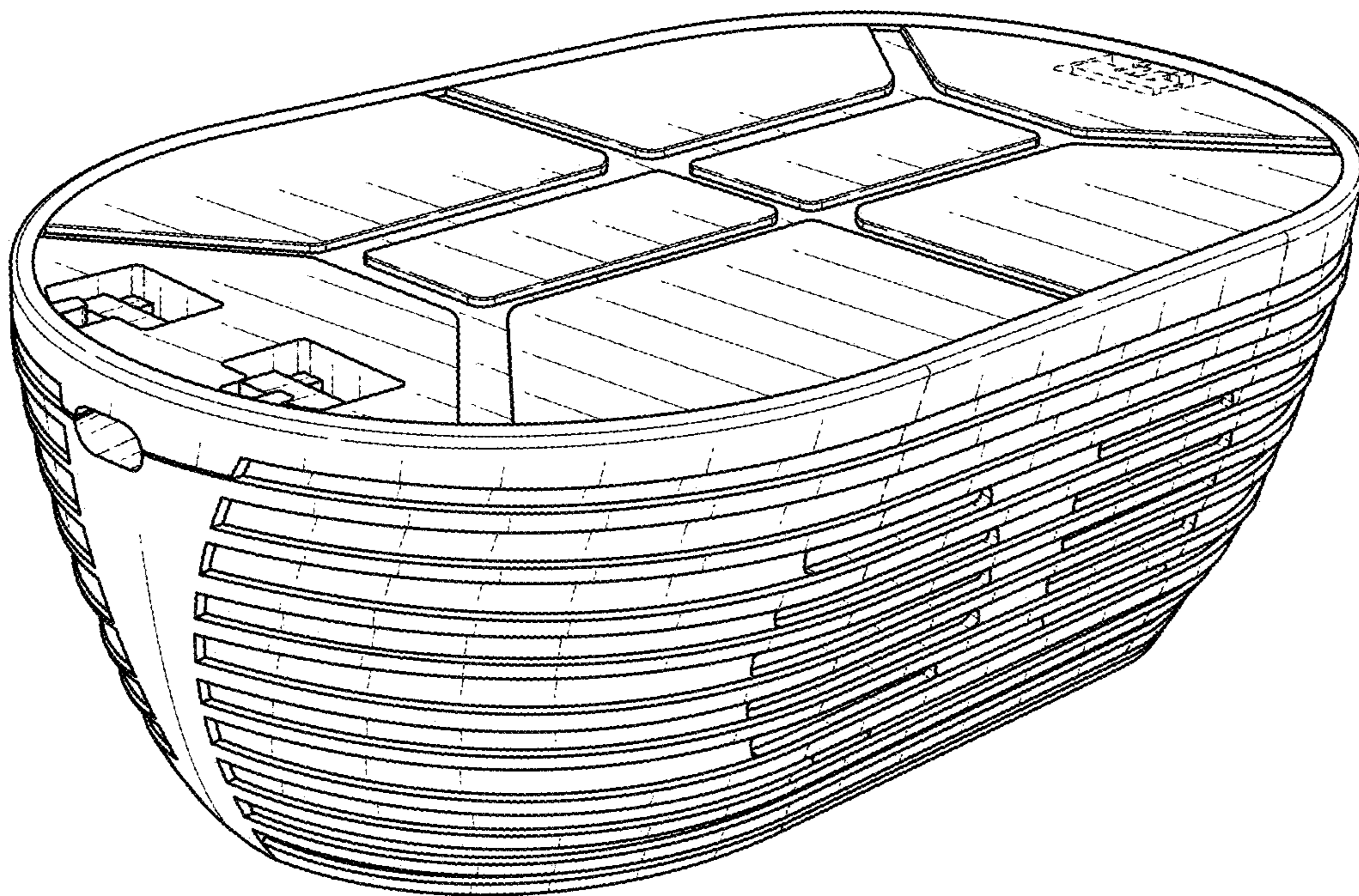


FIG. 2

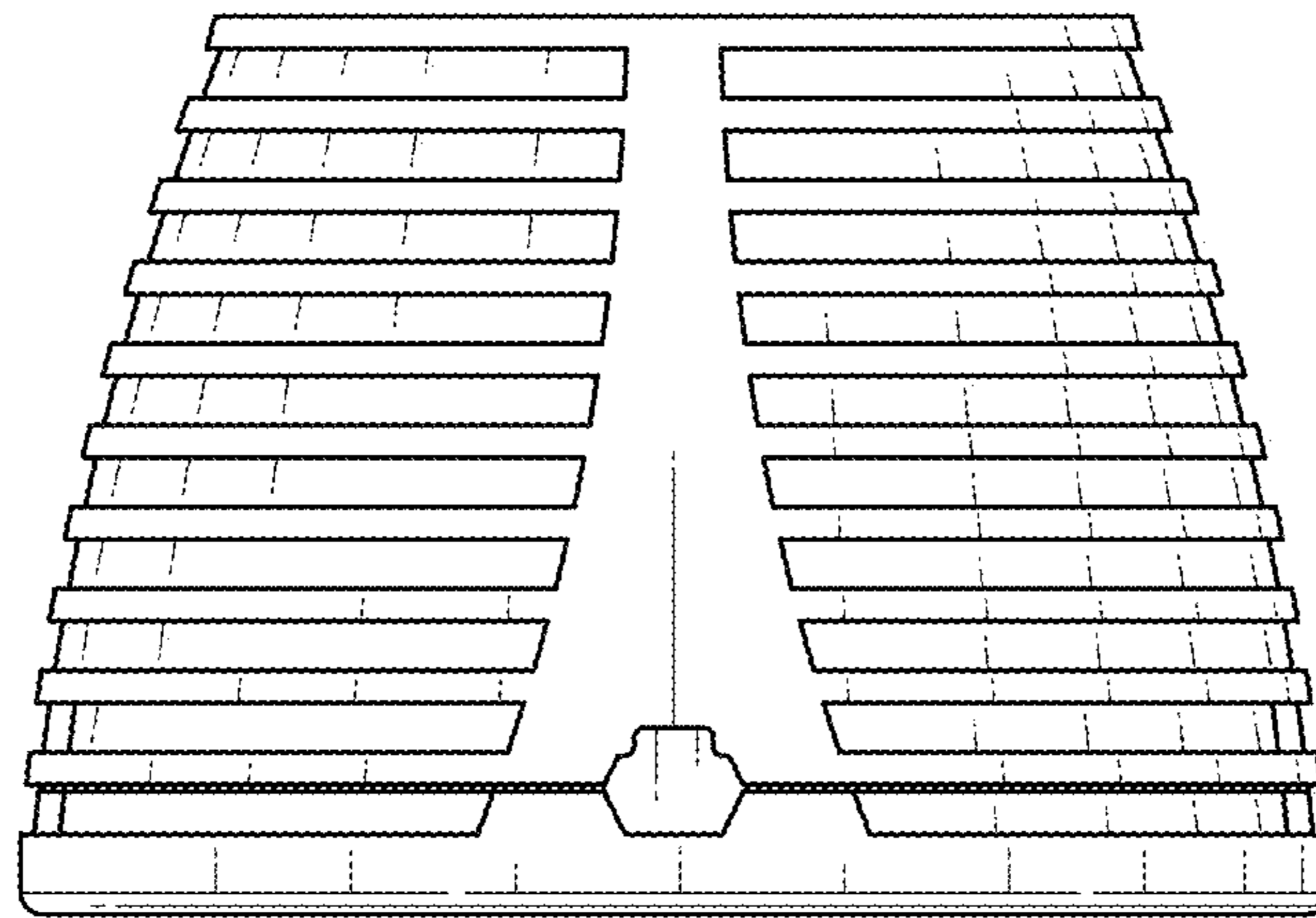


FIG. 3

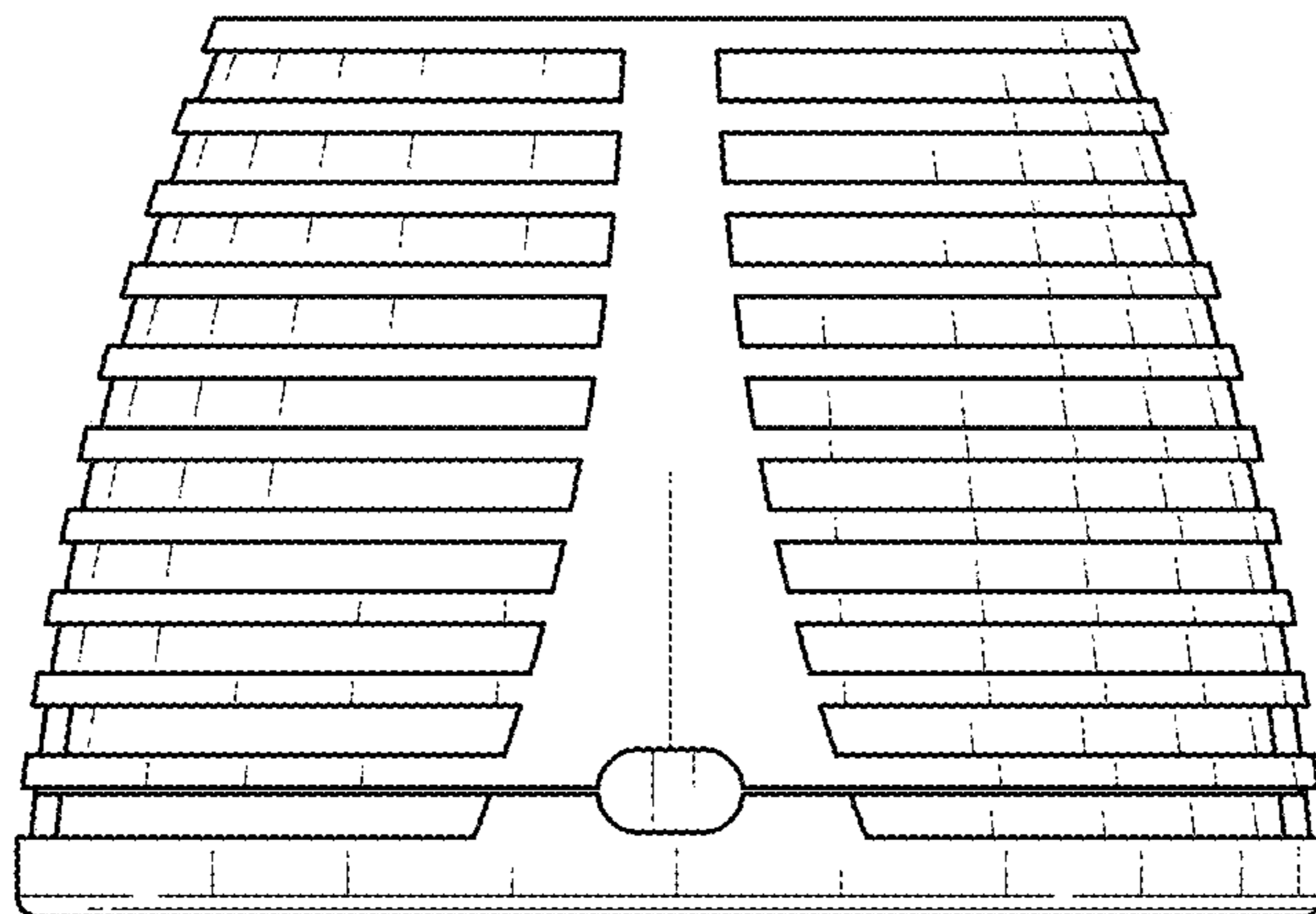


FIG. 4

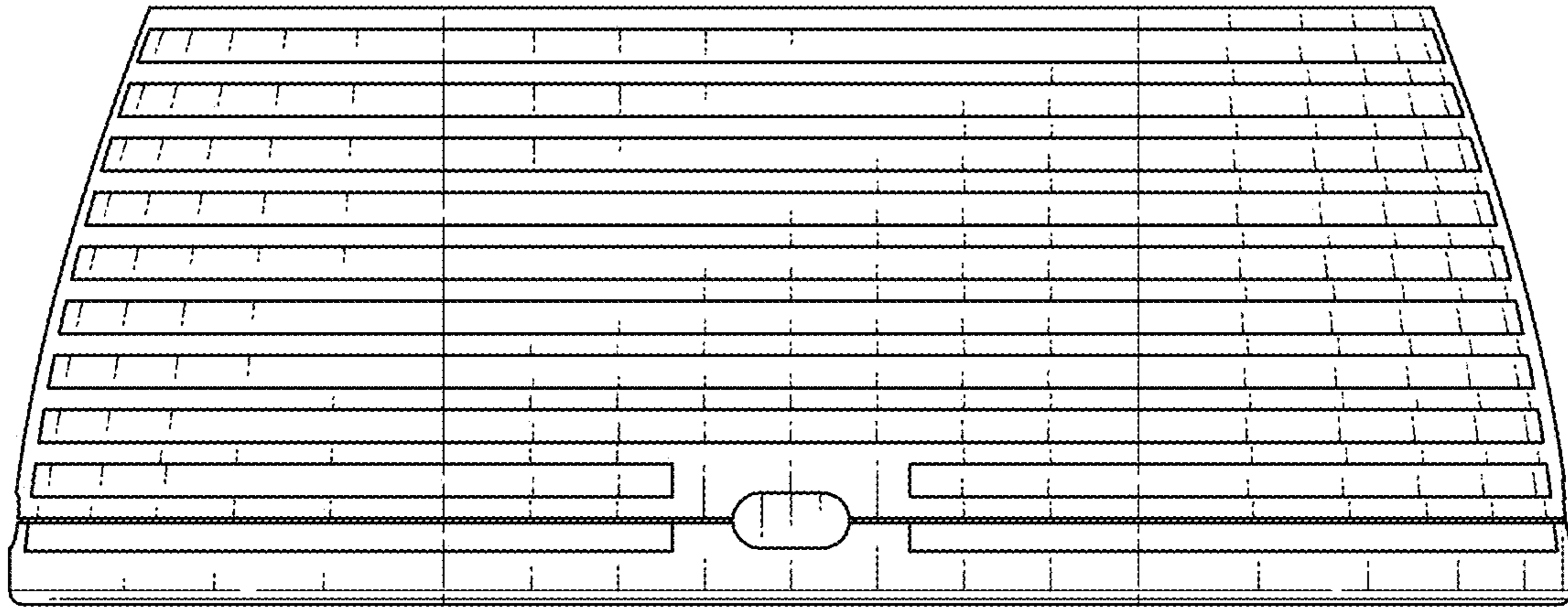


FIG. 5

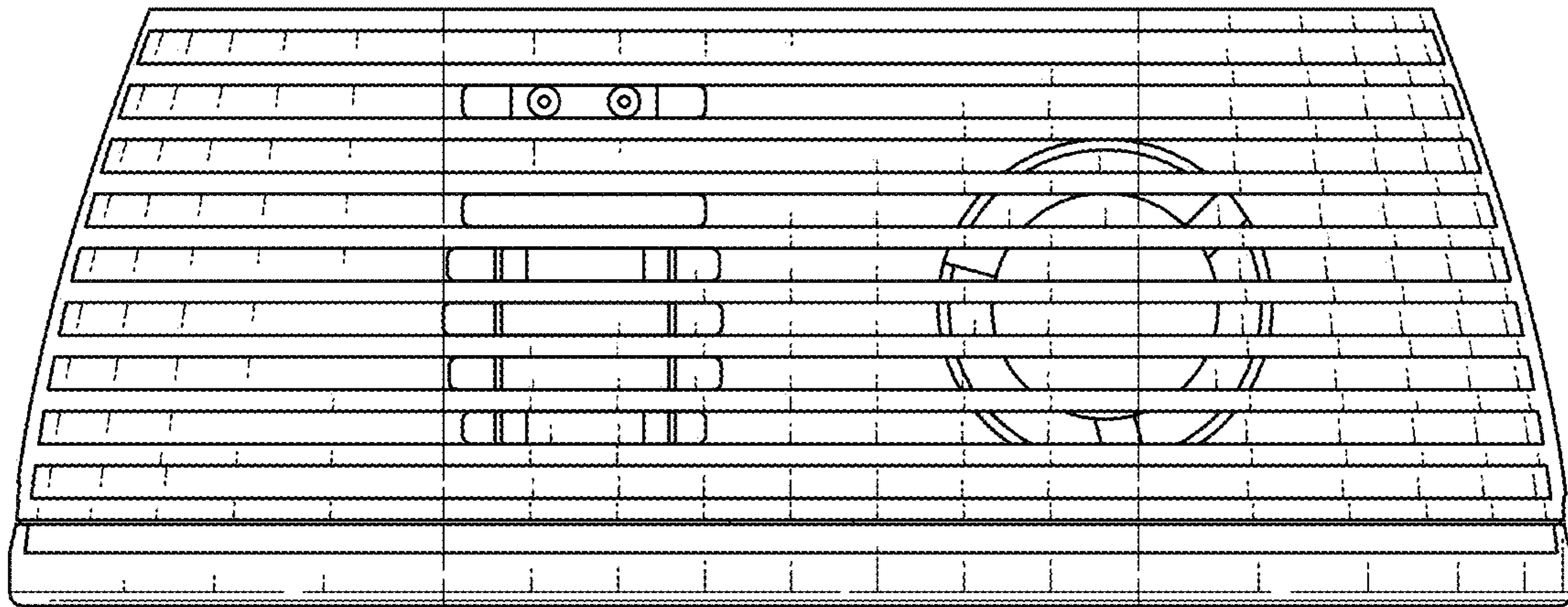


FIG. 6

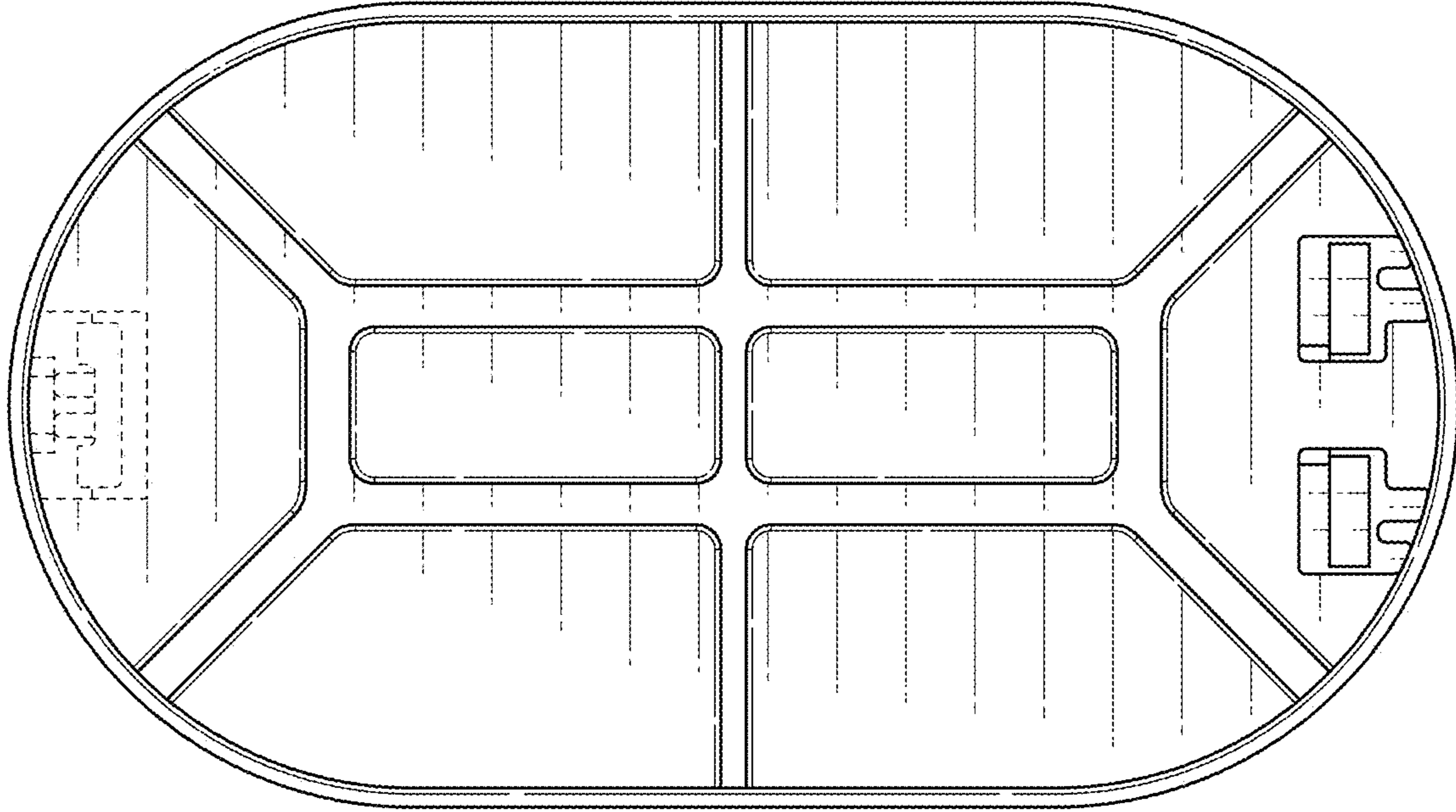


FIG. 8

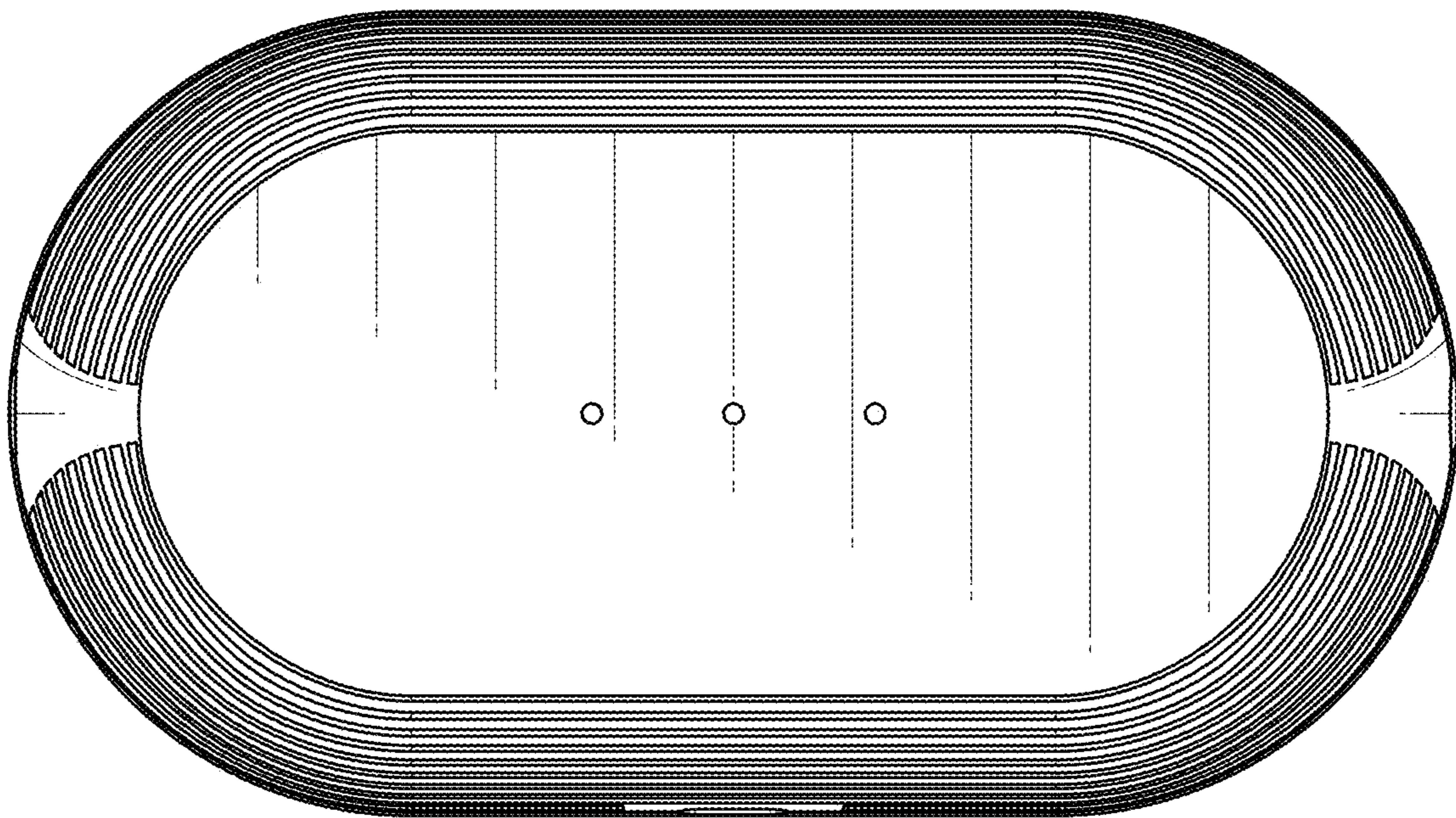


FIG. 7

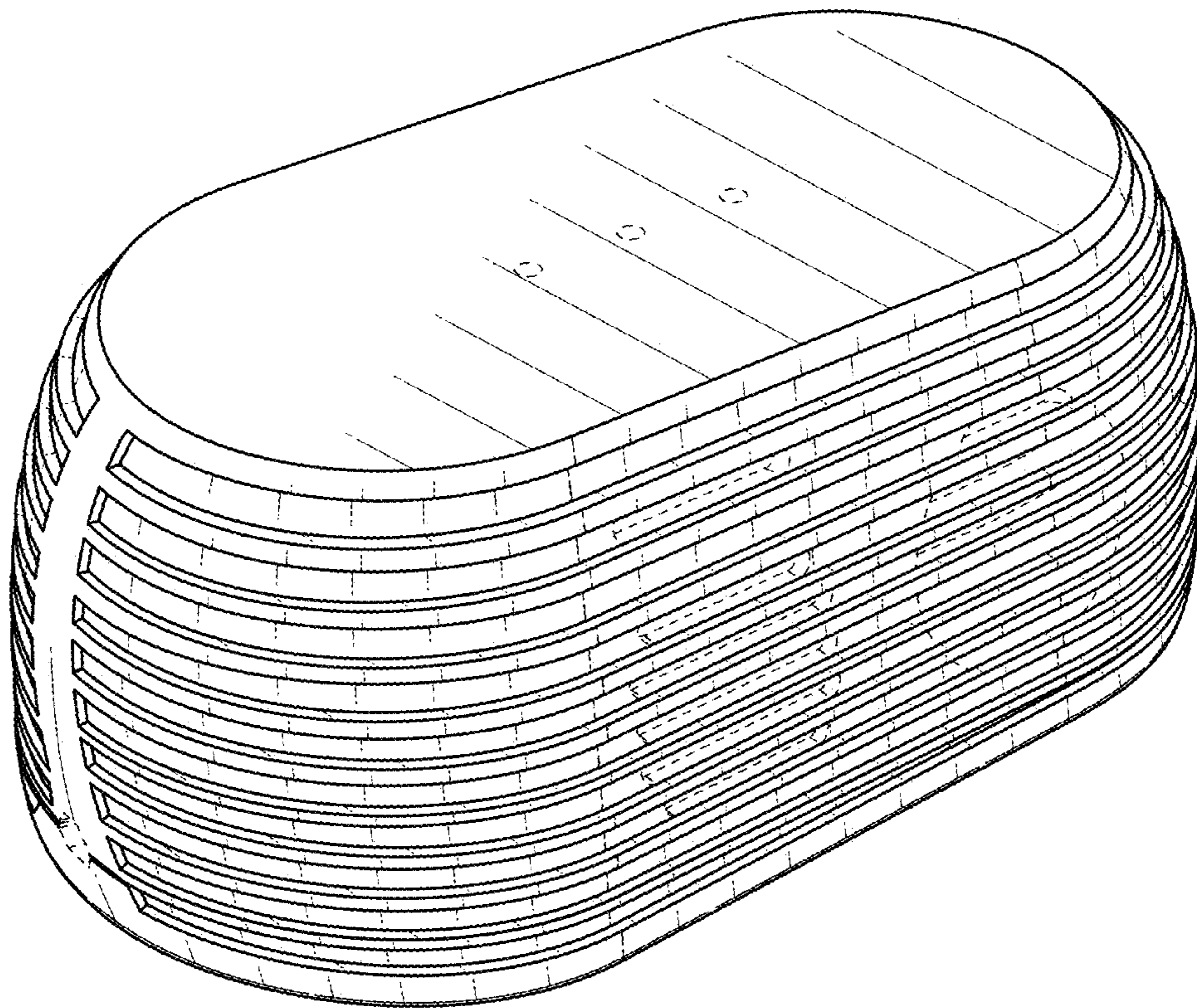


FIG. 9

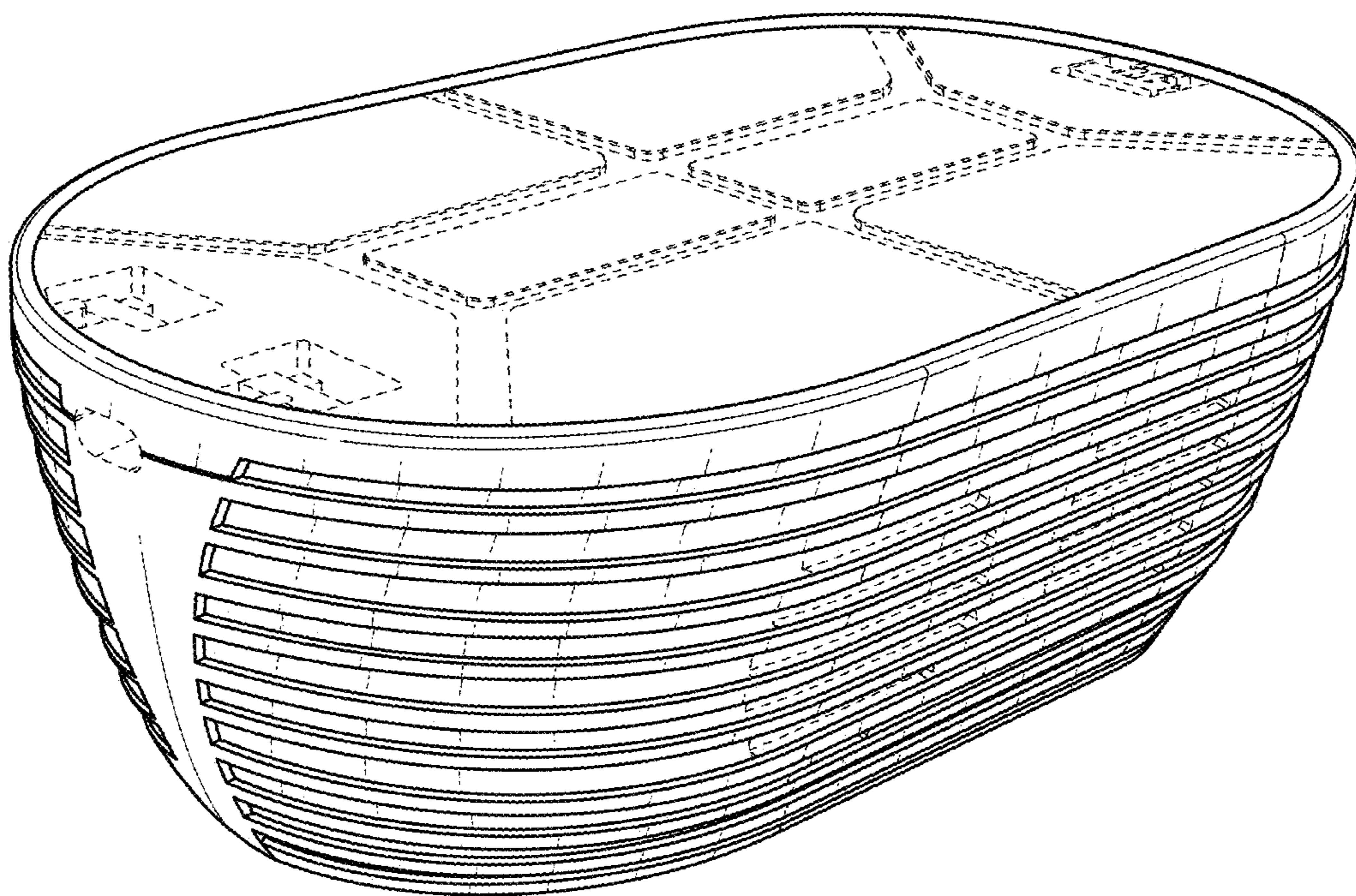


FIG. 10

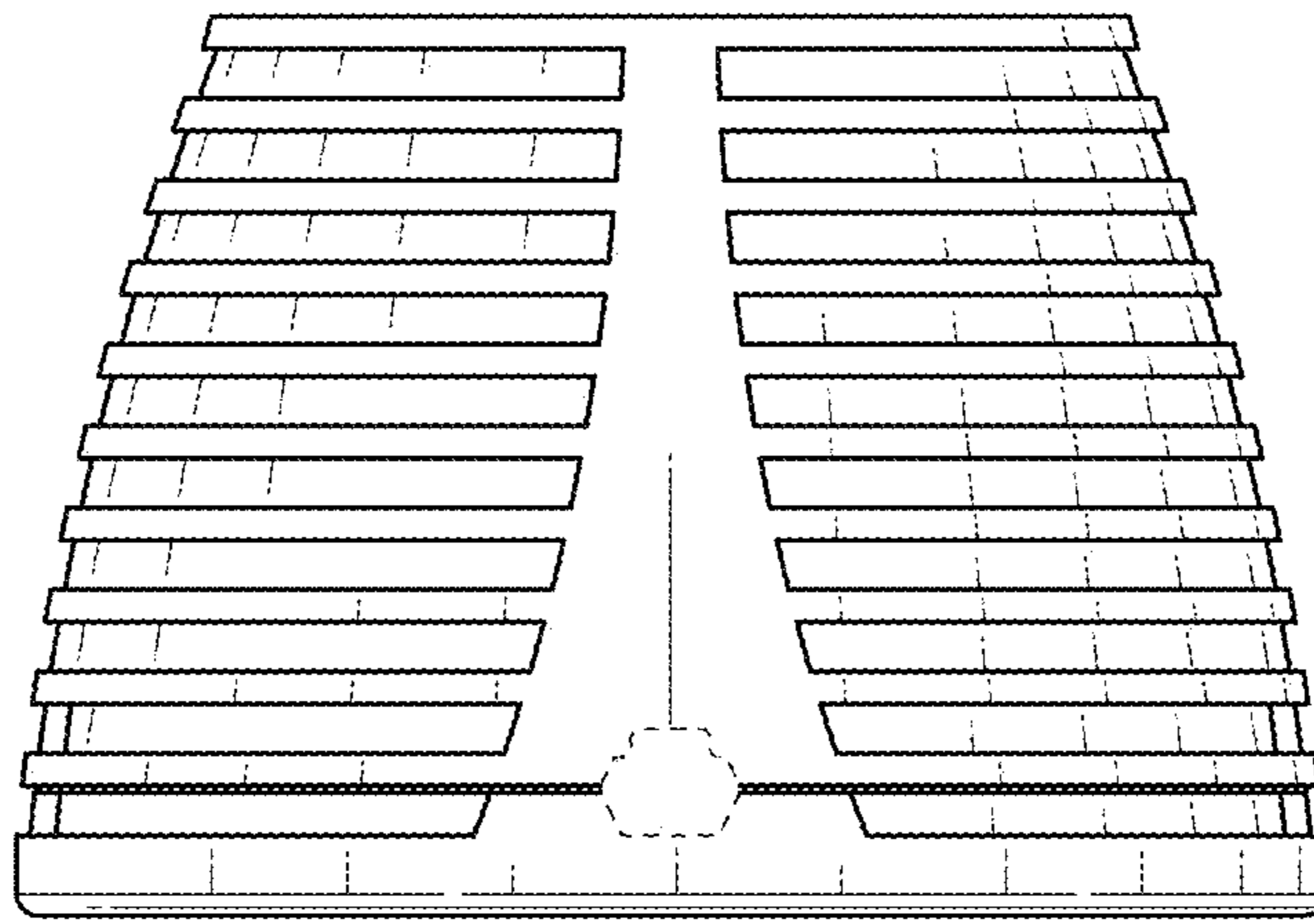


FIG. 11

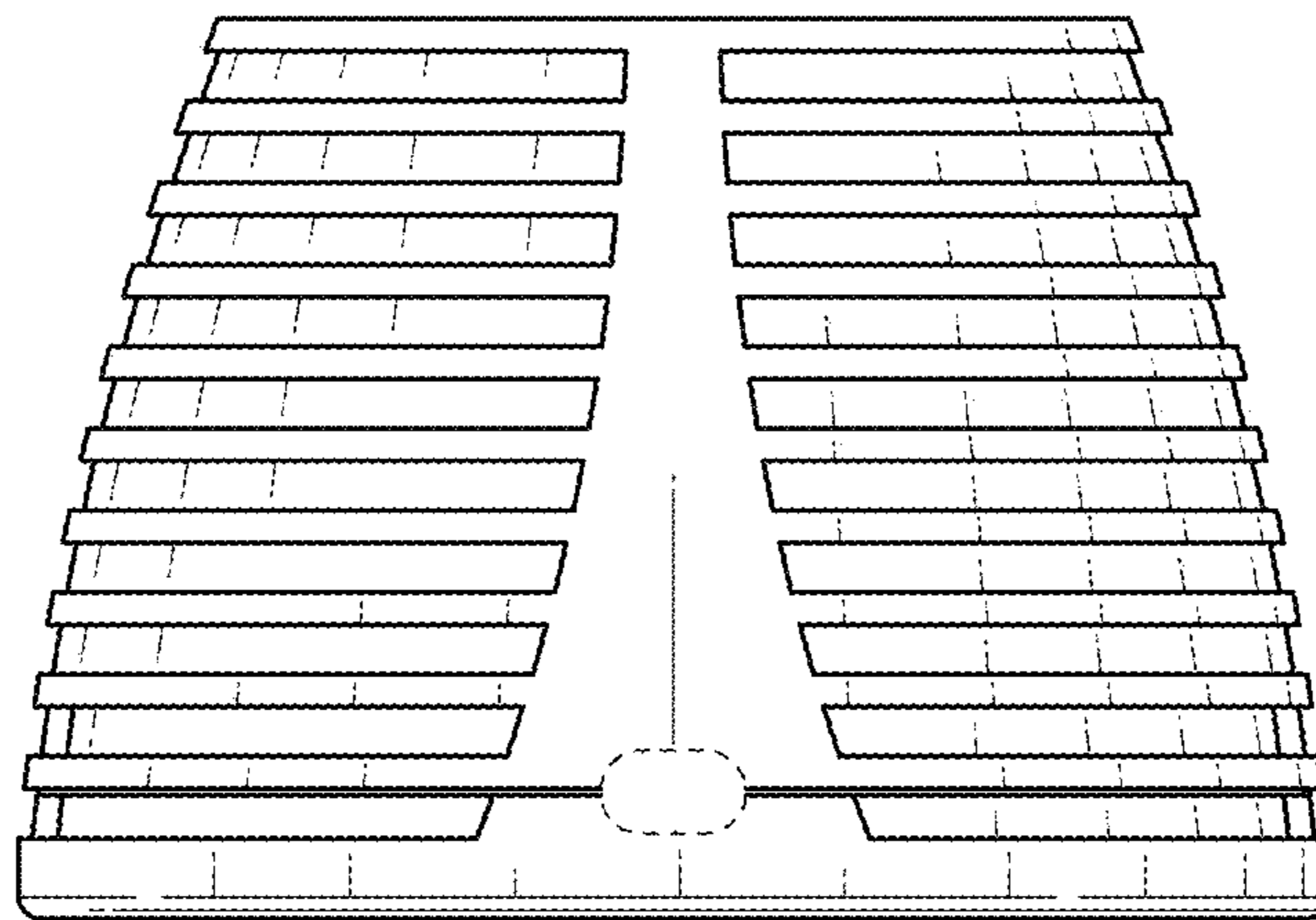


FIG. 12

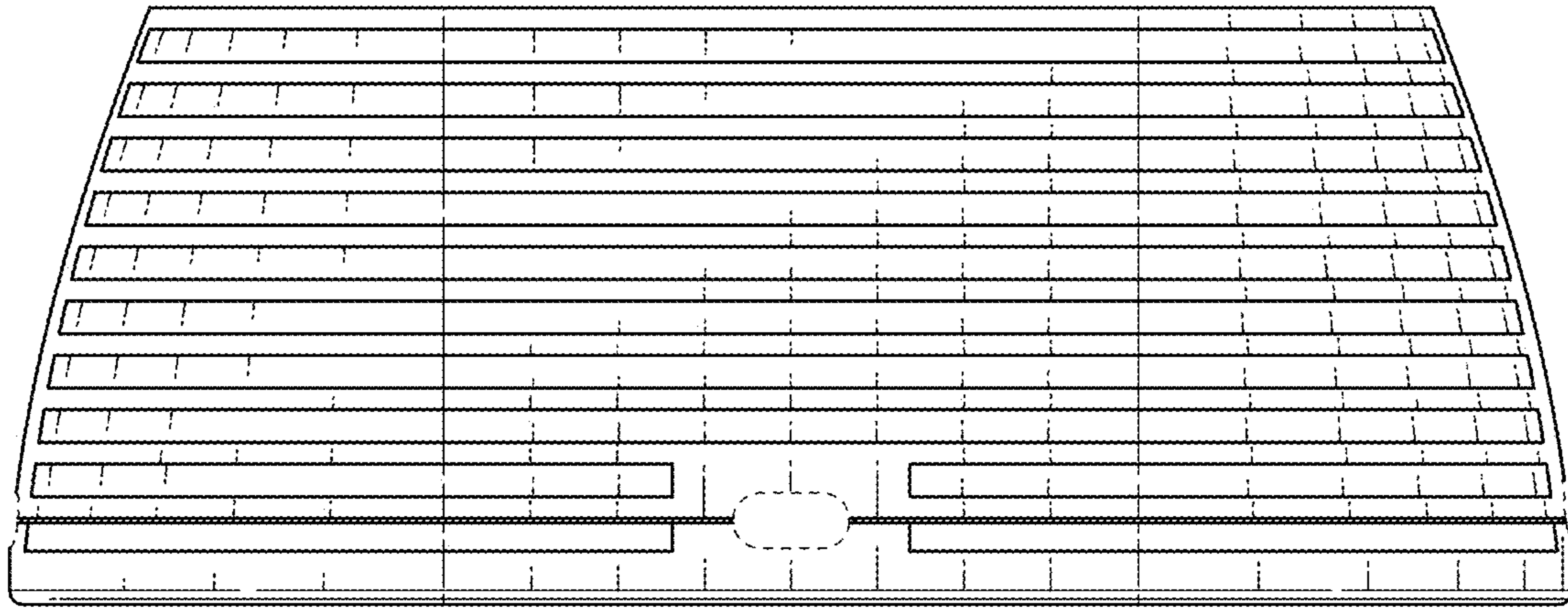


FIG. 13

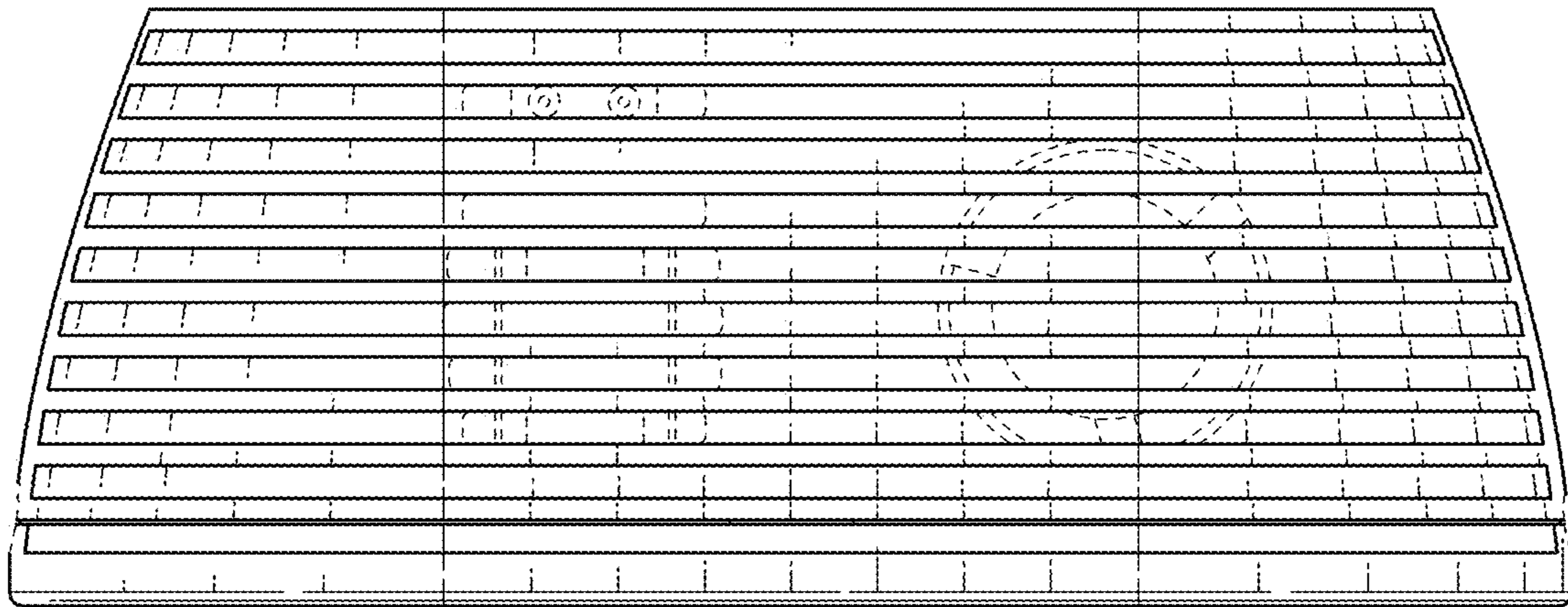


FIG. 14

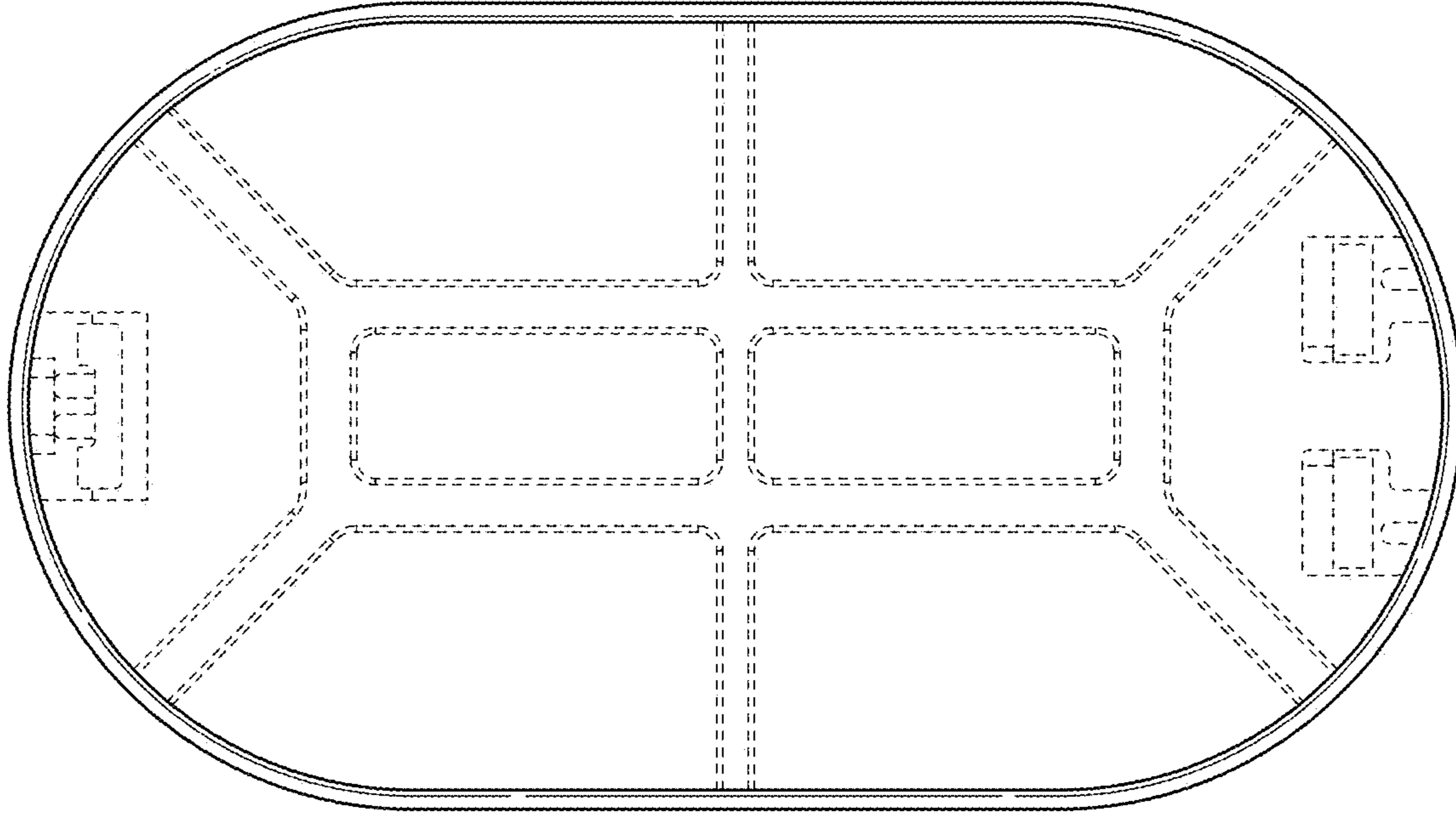


FIG. 16

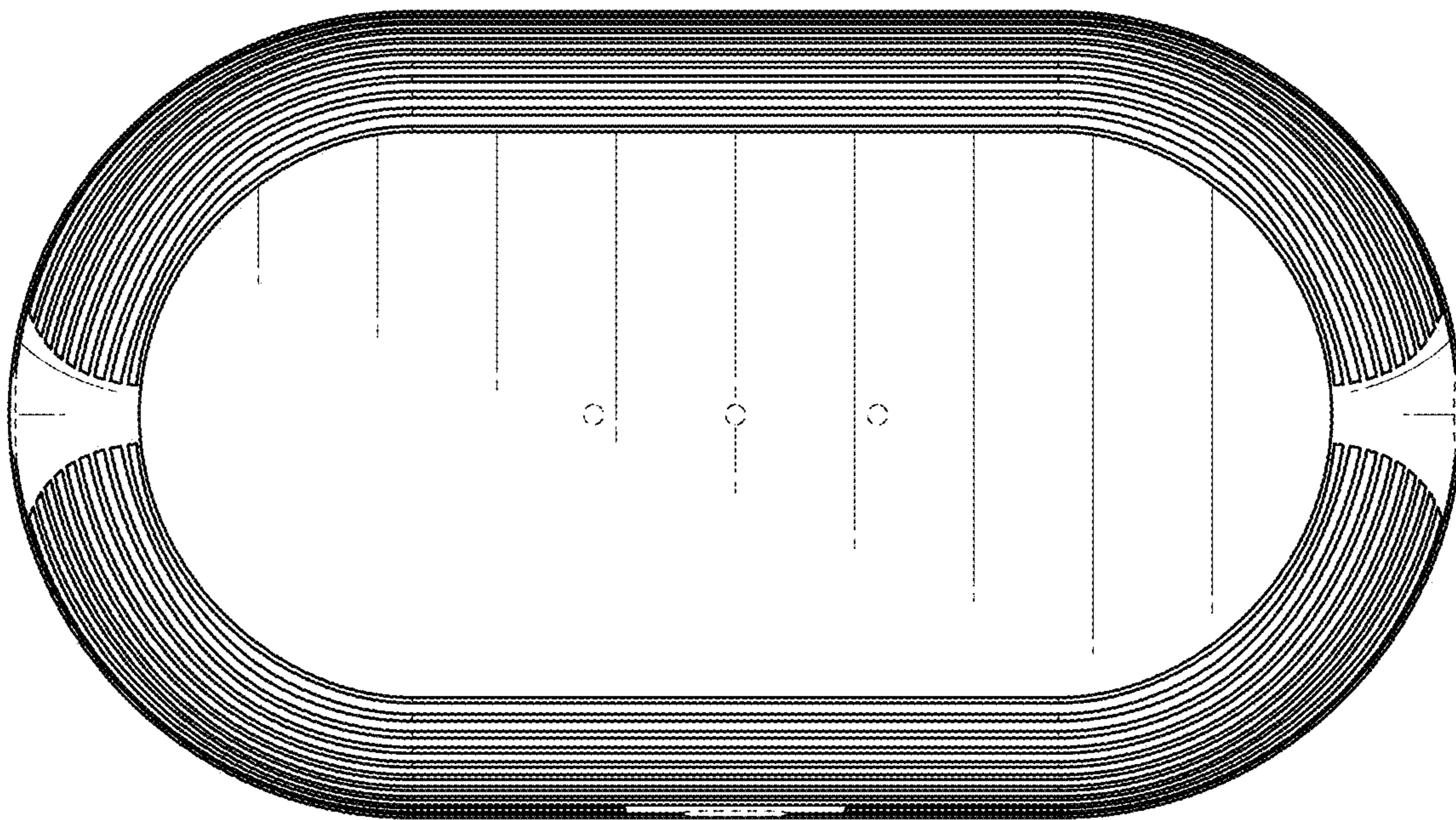


FIG. 15