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(12) **United States Design Patent** (10) **Patent No.:** **US D977,420 S**
Nakamura et al. (45) **Date of Patent:** **** Feb. 7, 2023**

(54) **CHARGING STATION FOR ROBOT**

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Hiroki Aono, Tokyo (JP)

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

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(30) **Foreign Application Priority Data**

May 28, 2020 (JP) 2020-010507

(51) **LOC (14) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/108**

(58) **Field of Classification Search**
USPC D13/103, 106, 107, 108, 109, 110, 112,
D13/116, 118, 119, 184, 199; D15/199;
D32/25, 30, 31; D34/7
CPC A47L 11/4013; A47L 11/33; F02B 63/04;
F02N 11/12
See application file for complete search history.

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(57) **CLAIM**

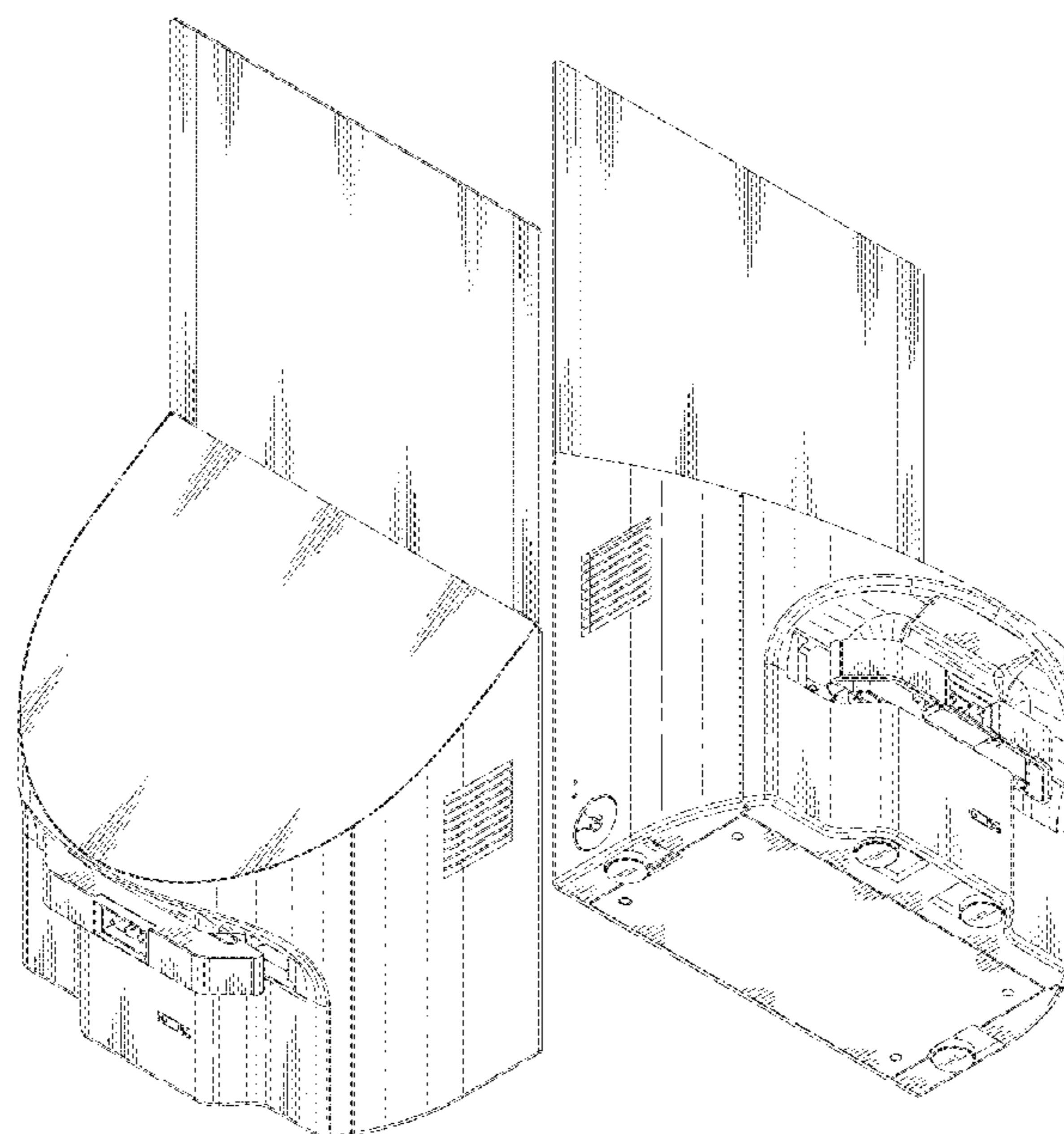
We claim the ornamental design for a charging station for robot, as shown and described.

DESCRIPTION

FIG. 1 is a top, left, perspective view of a charging station for robot, showing our new design;
FIG. 2 is a top, right, front rear perspective view thereof;
FIG. 3 is a bottom, left, front perspective view thereof;
FIG. 4 is bottom, right, front perspective view thereof;
FIG. 5 is a front elevational view thereof;
FIG. 6 is a rear elevational view thereof;
FIG. 7 is a top plan view thereof;
FIG. 8 is a bottom plan view thereof;
FIG. 9 is right side elevational view thereof;
FIG. 10 is a left side elevational view thereof; and,
FIG. 11 is a partial, enlarged front view of the detail identified in FIG. 5.

The equal-length broken lines depict portions of the charging station for robot that form no part of the claimed design.

1 Claim, 11 Drawing Sheets



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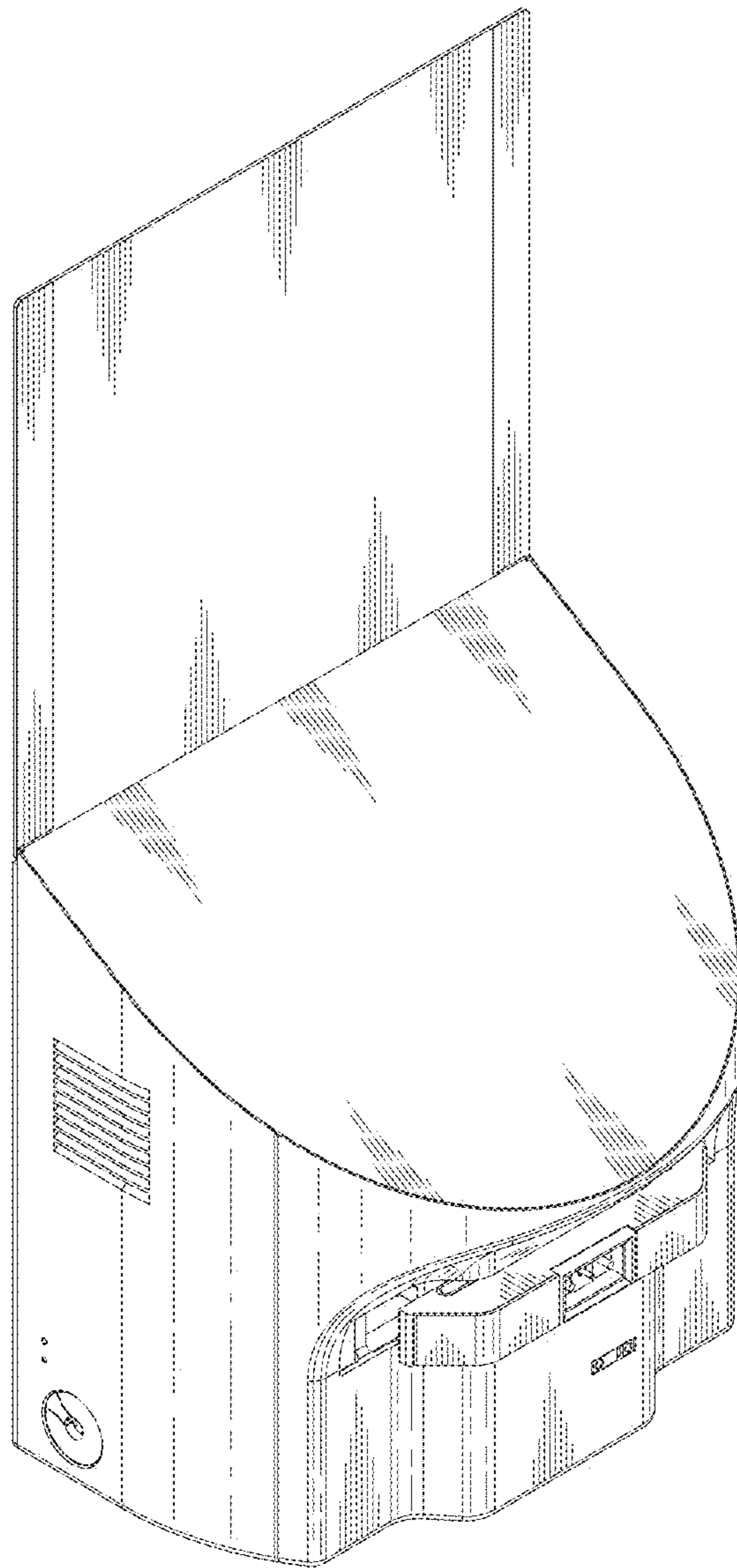


FIG. 1

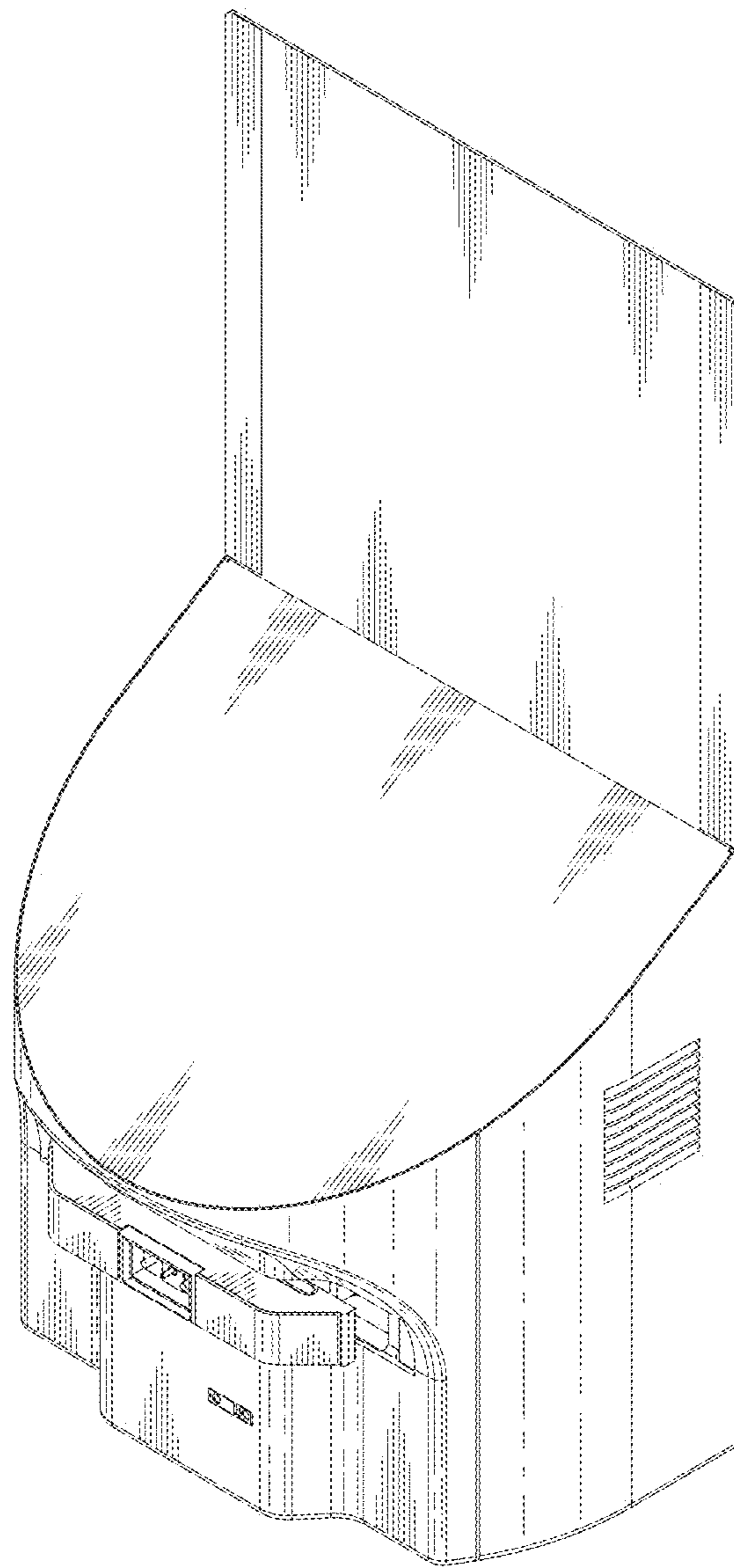


FIG. 2

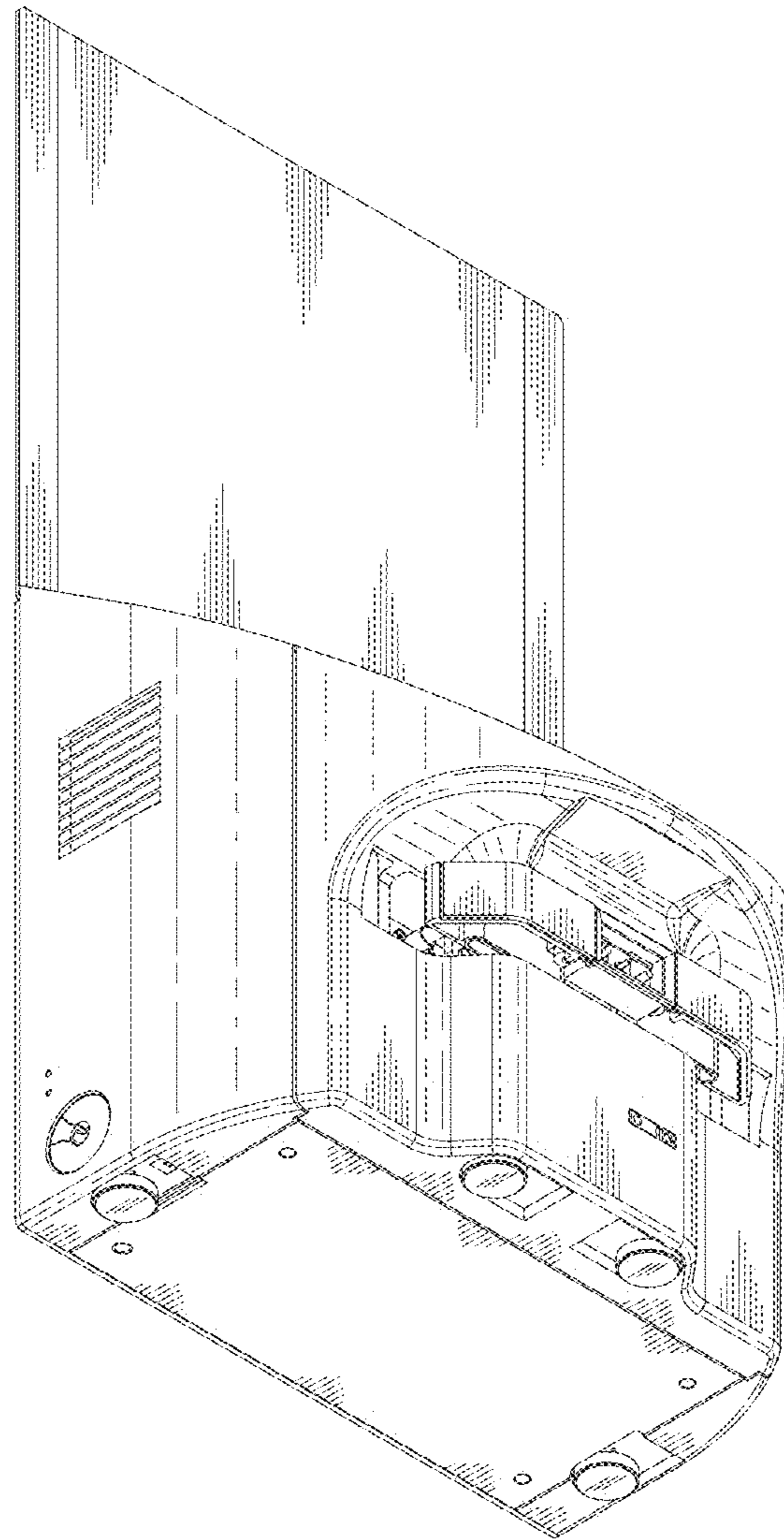


FIG. 3

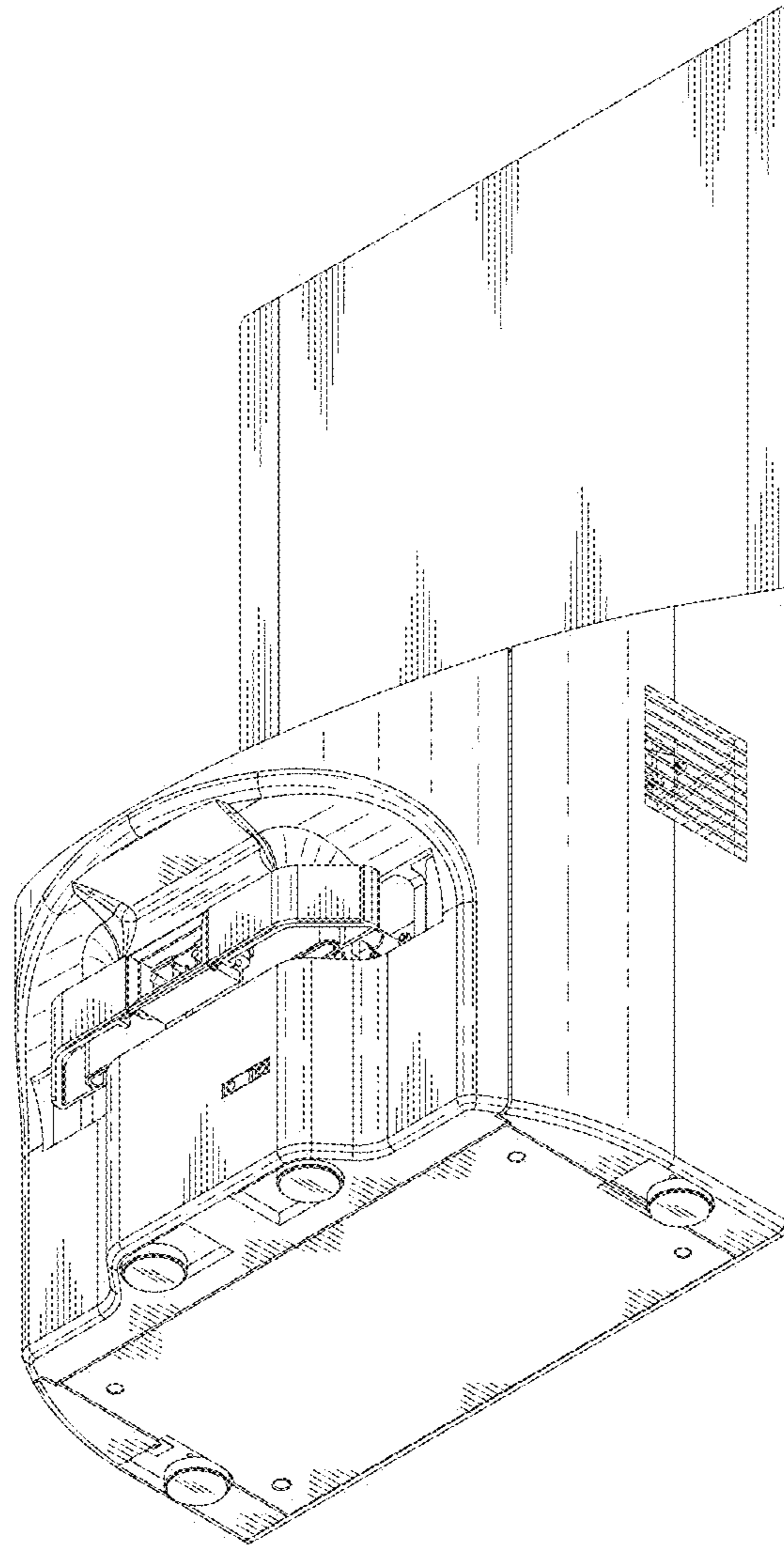


FIG. 4

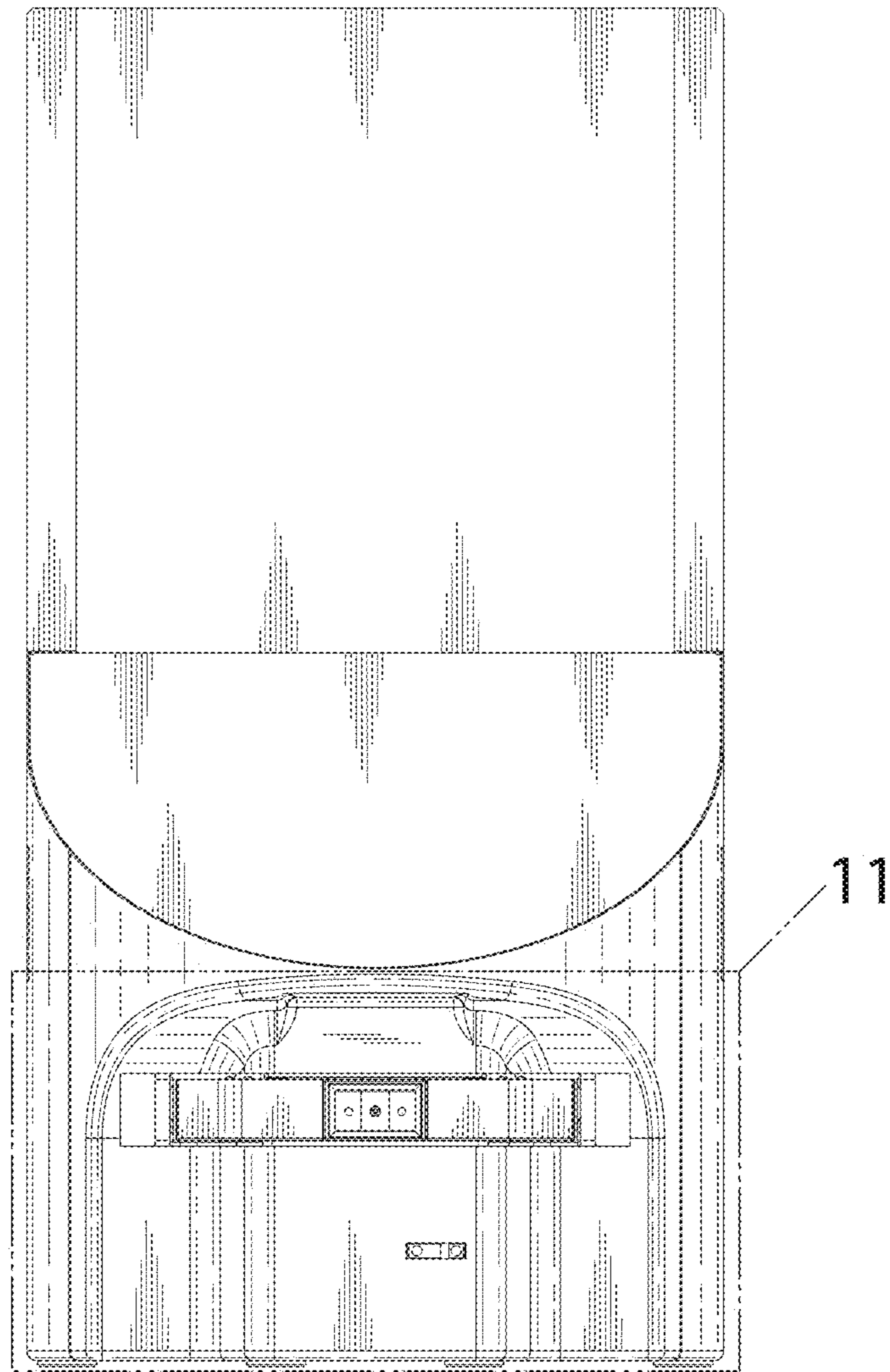


FIG. 5

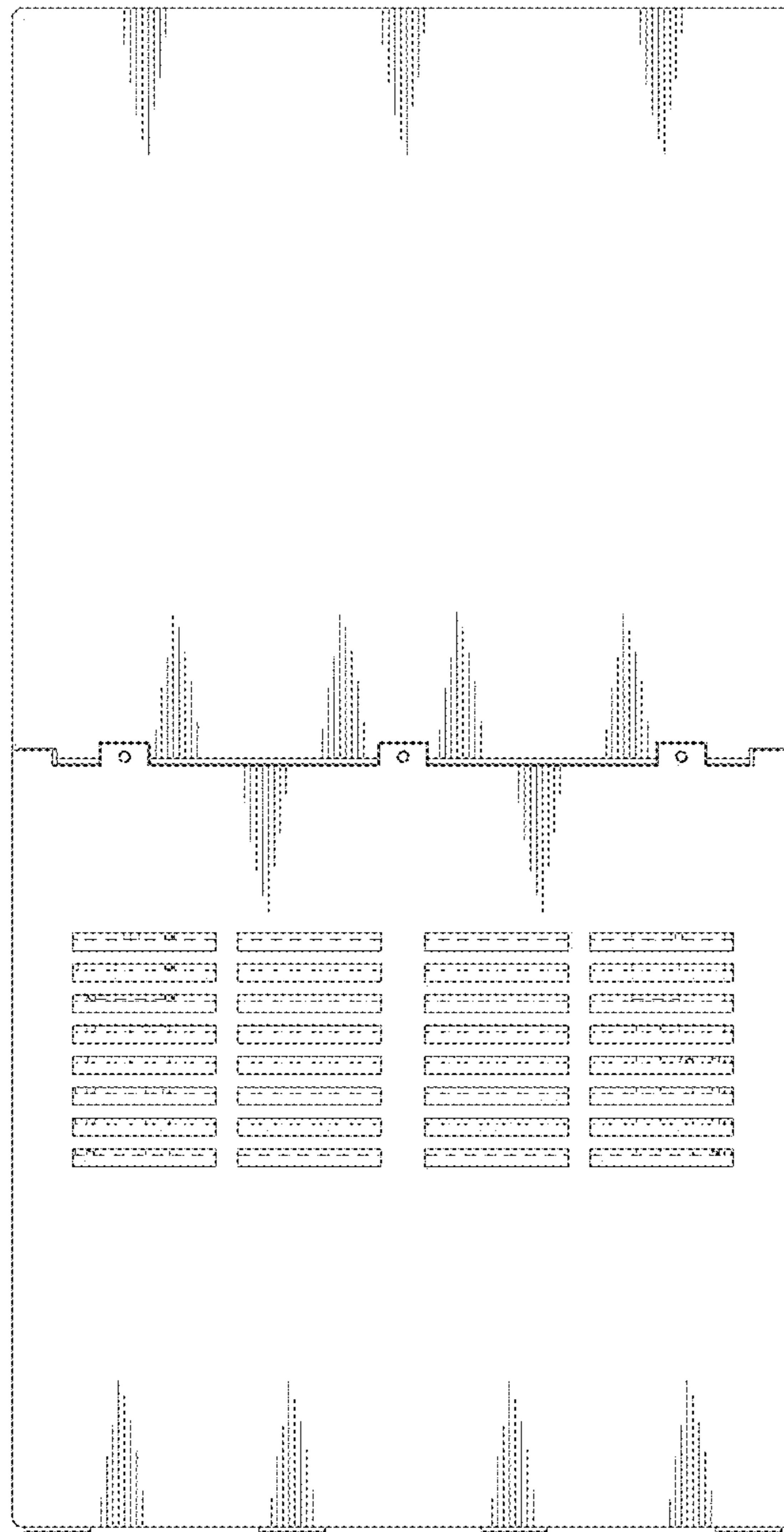


FIG. 6

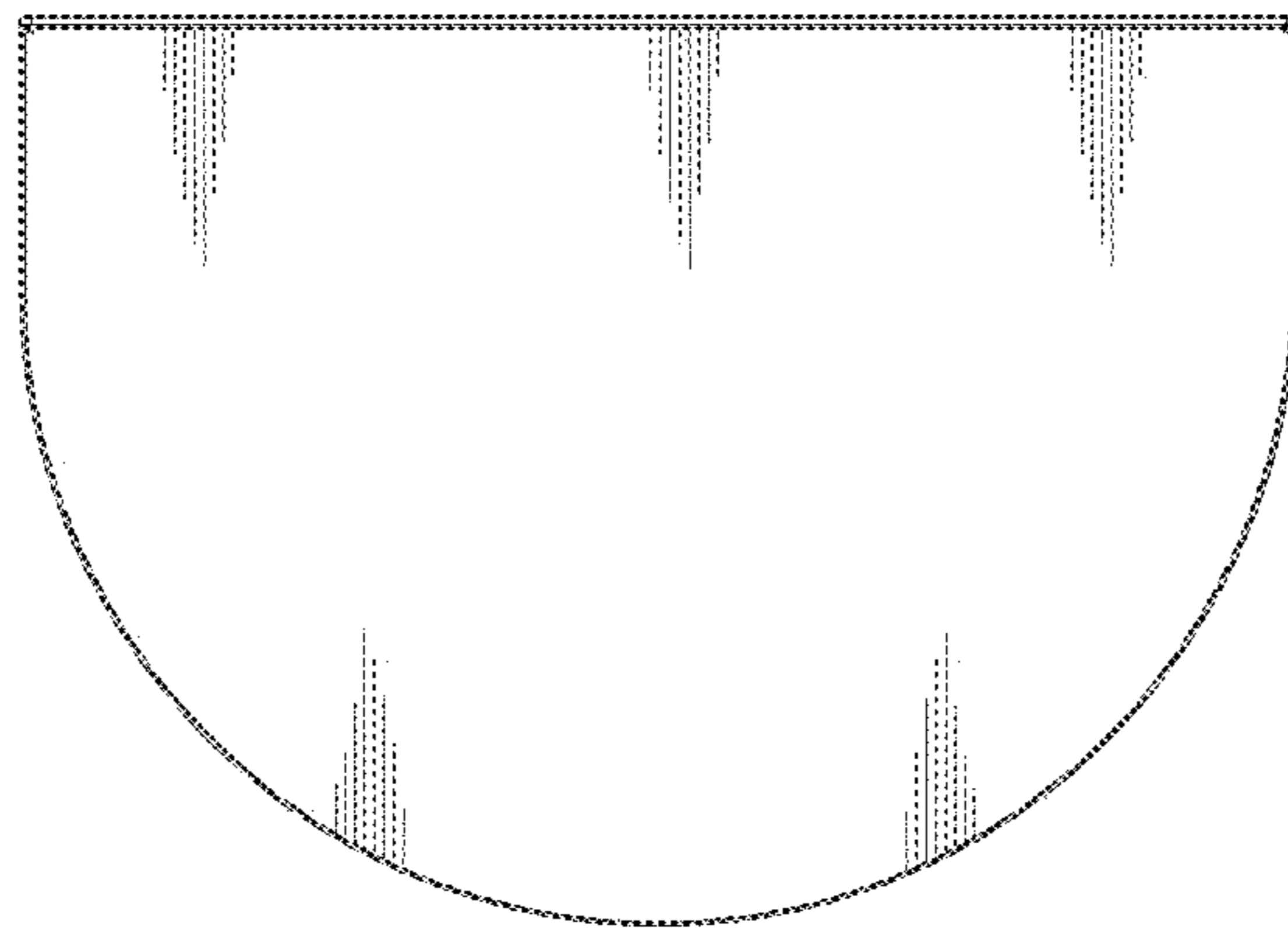


FIG. 7

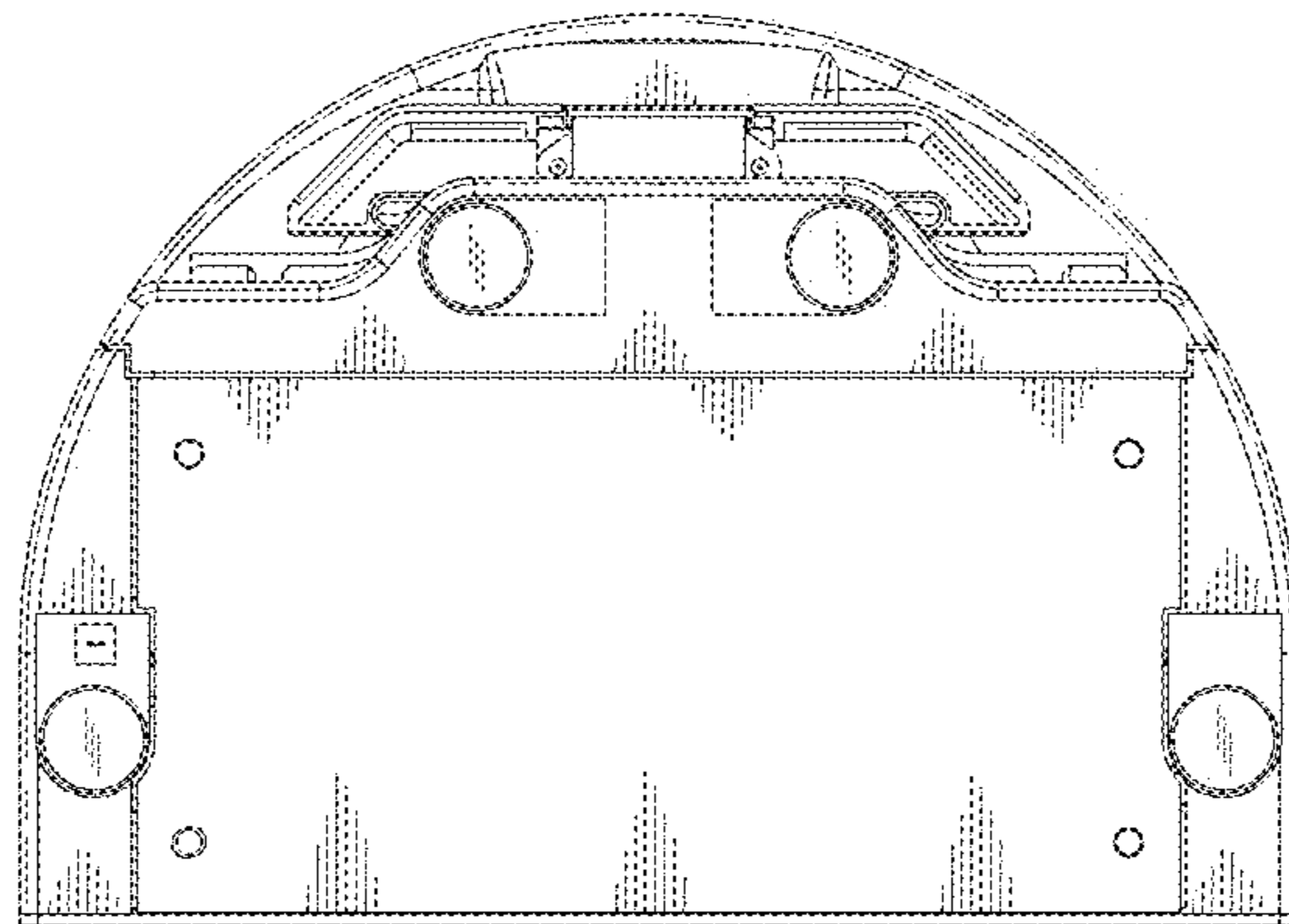


FIG. 8

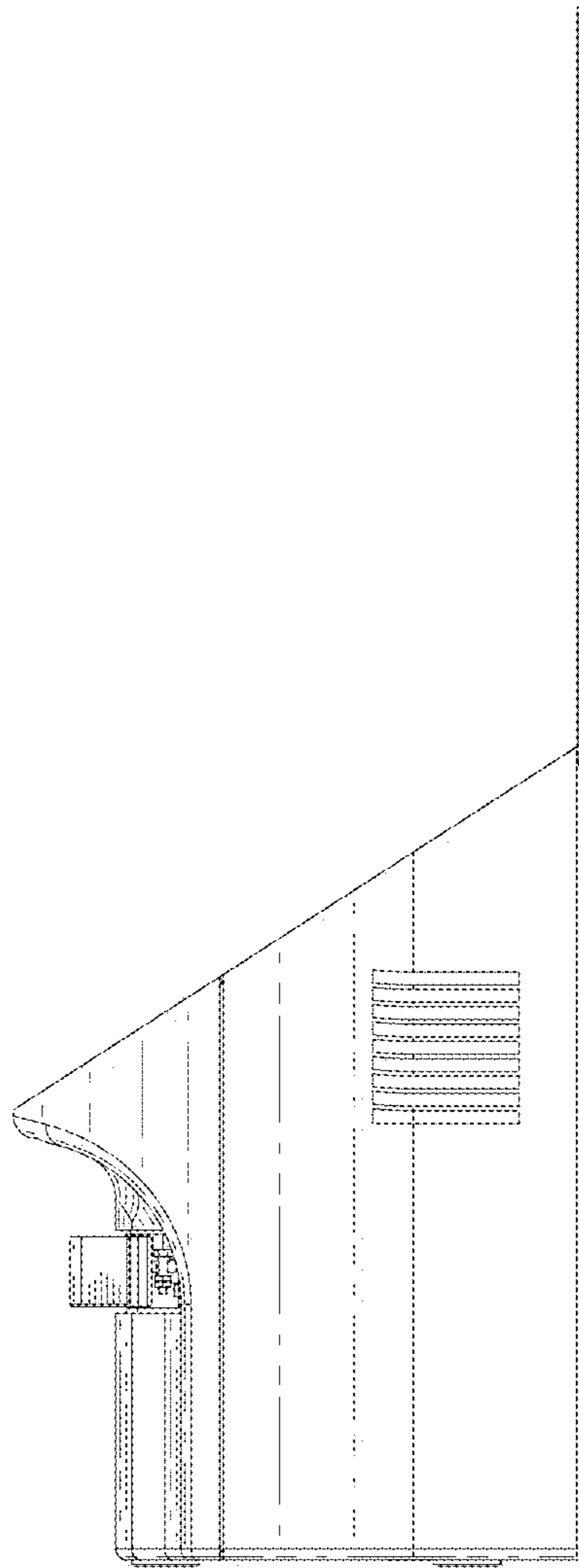


FIG. 9

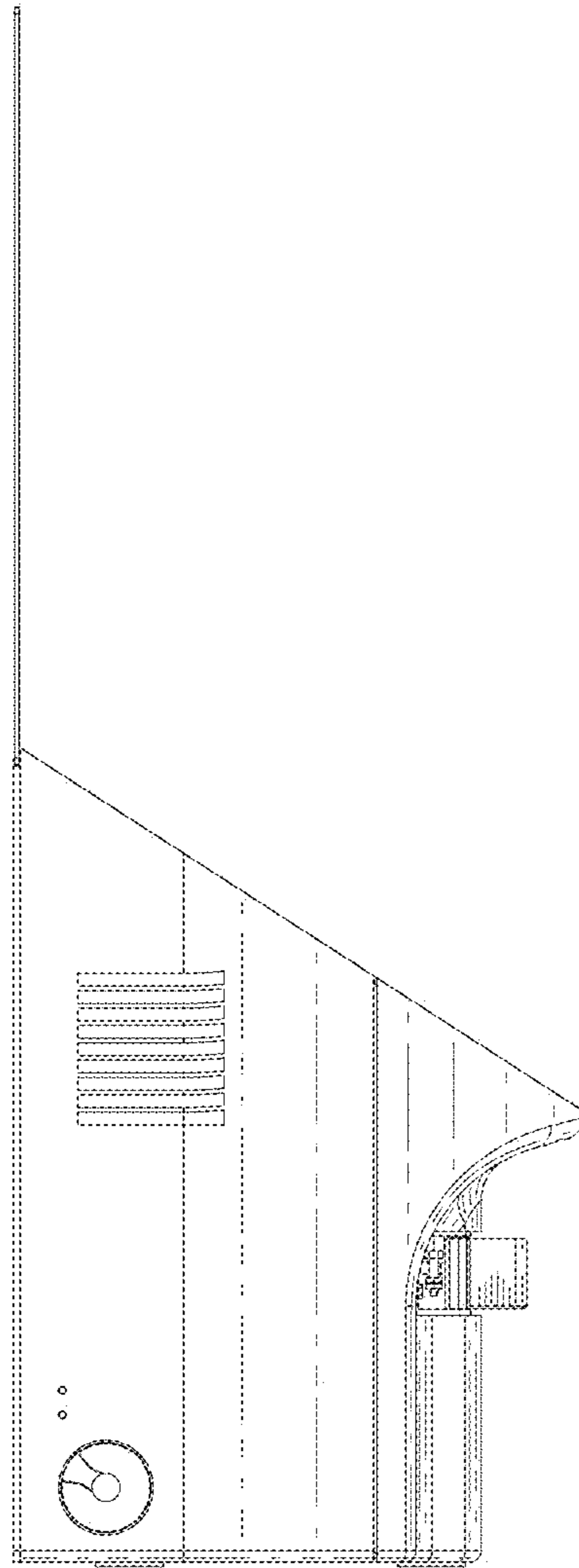


FIG. 10

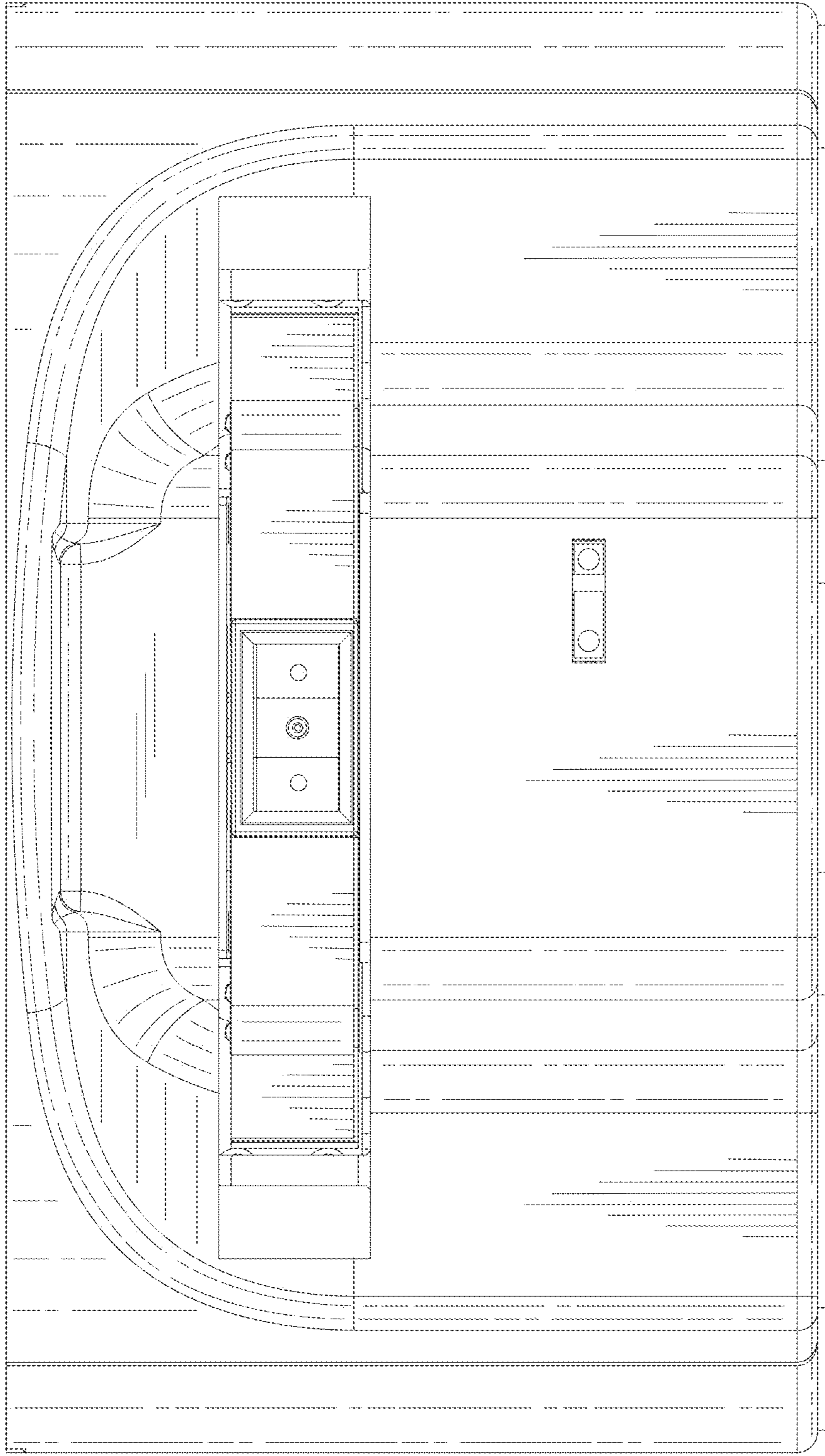


FIG. 11