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(12) **United States Design Patent** (10) **Patent No.:** **US D882,110 S**
Klein et al. (45) **Date of Patent:** **** Apr. 21, 2020**

(54) **ASSAY READER**

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(73) Assignee: **NEOGEN CORPORATION**, Lansing, MI (US)

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

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Related U.S. Application Data

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(51) **LOC (12) Cl.** **24-01**

(52) **U.S. Cl.**
USPC **D24/216**

(58) **Field of Classification Search**
USPC D24/107, 185, 186, 216, 231–234, 223; D10/81; D14/420
CPC G01N 21/0483; G01N 21/0303; G01N 21/6428; G01N 21/6486; G01N 35/00029; G01N 35/00019; G01N 2035/00326; G01N

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(57) **CLAIM**

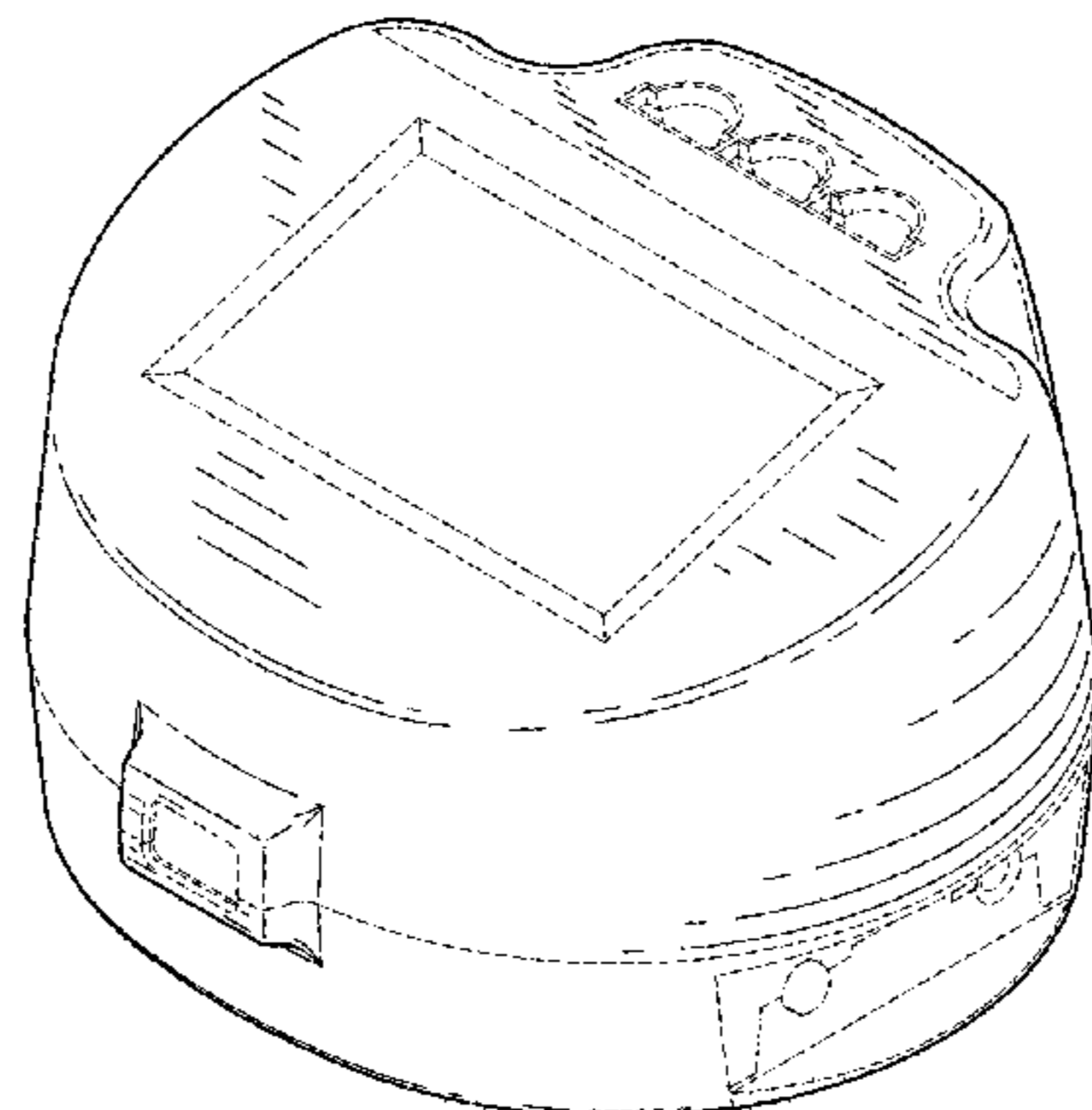
The ornamental design for an assay reader, as shown and described.

DESCRIPTION

FIG. 1 is a right front top perspective view of an assay reader showing our new design;
FIG. 2 is a left back top perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a back elevational view thereof;
FIG. 5 is a right-side elevational view thereof;
FIG. 6 is a left-side elevational view thereof;
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom plan view thereof.

The broken lines immediately adjacent the shaded areas represent the bounds of the claim, while all other broken

(Continued)



lines are directed to environment and are for illustrative purposes only; the broken lines form no part of the claimed design.

1 Claim, 6 Drawing Sheets

(58) Field of Classification Search

CPC .. 2201/061; B01L 3/527; B01L 3/5027; B01L 2200/027; B01L 2300/0816; B01L 2300/0822

See application file for complete search history.

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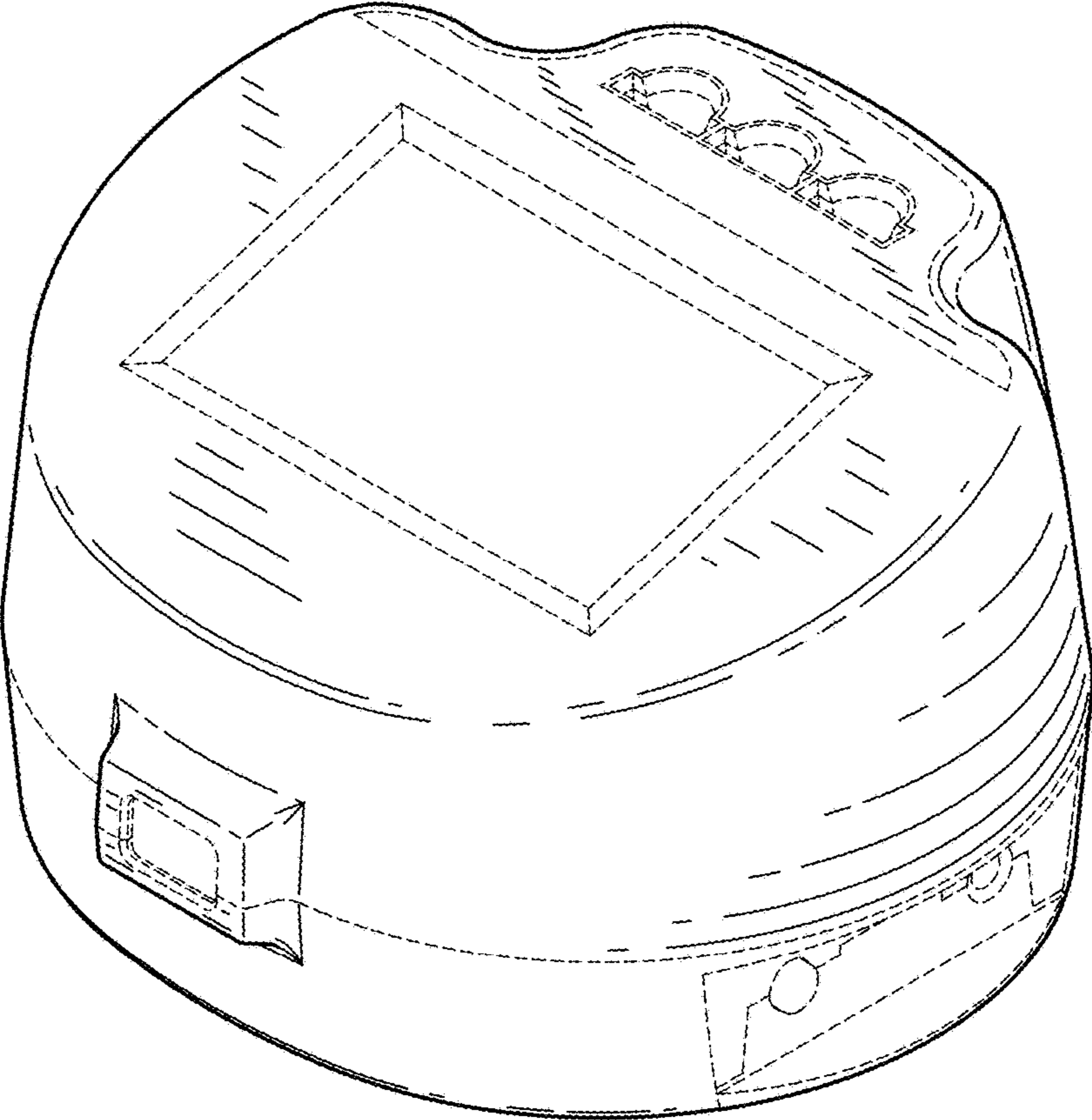


FIG. 1

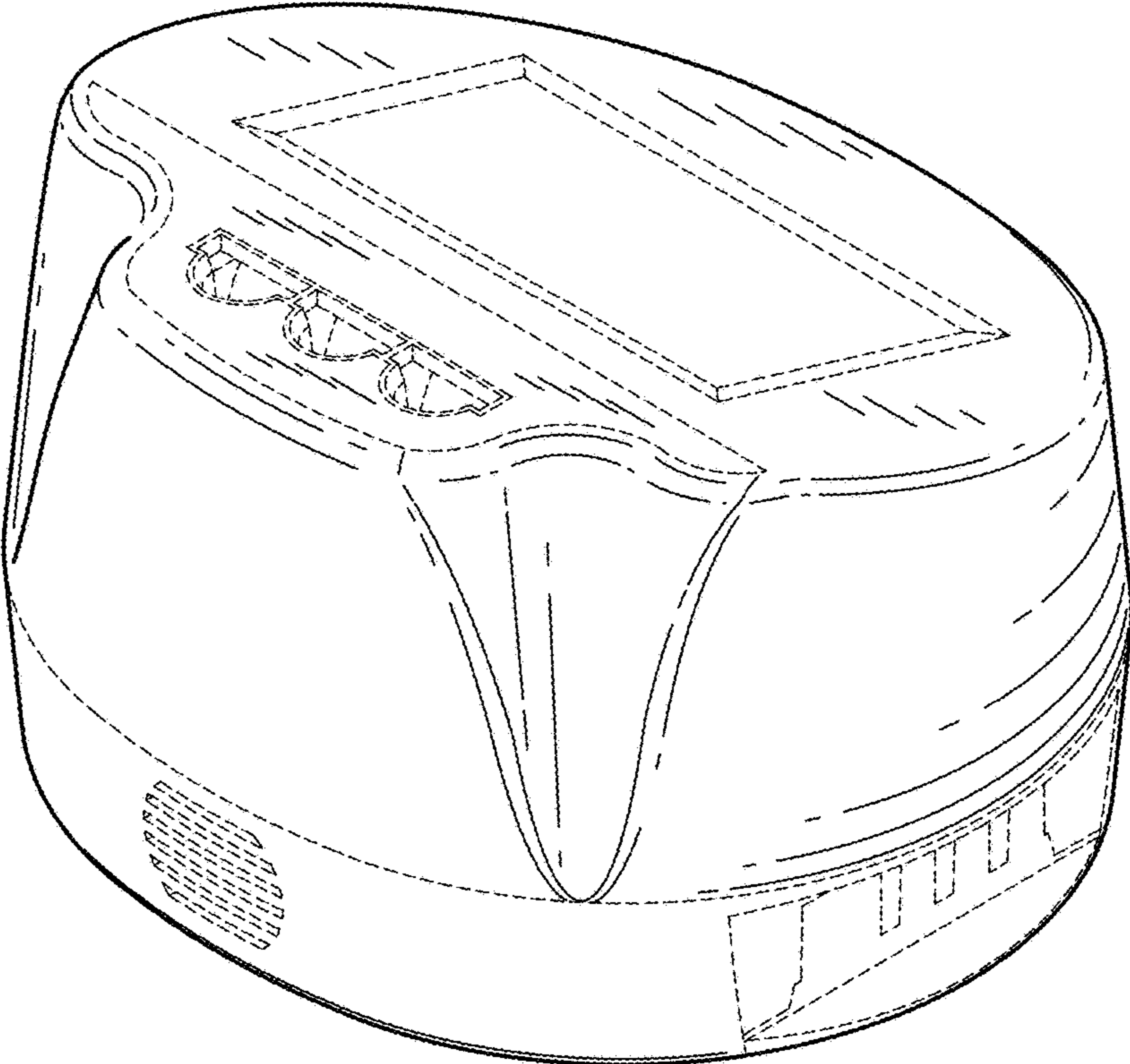


FIG. 2

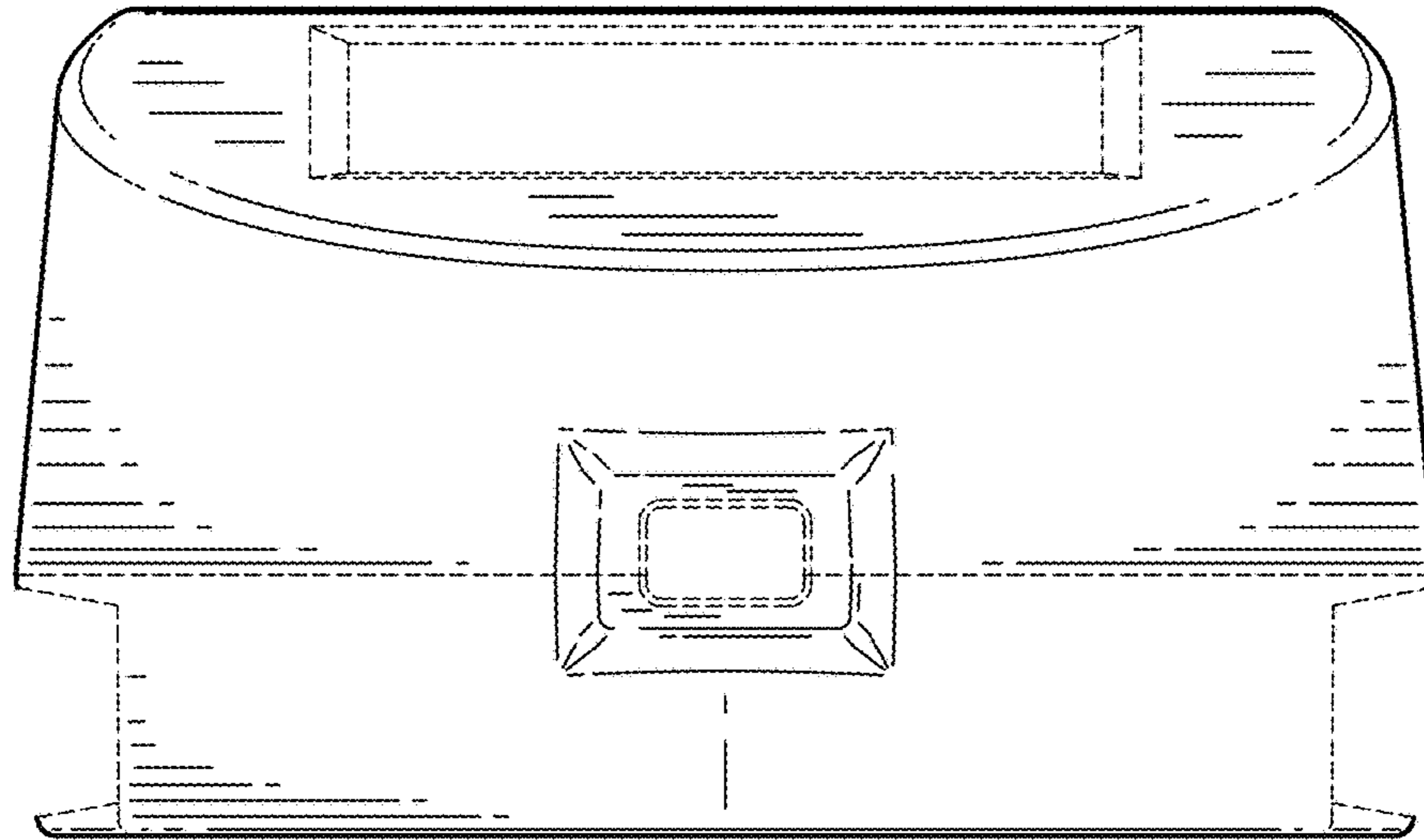


FIG. 3

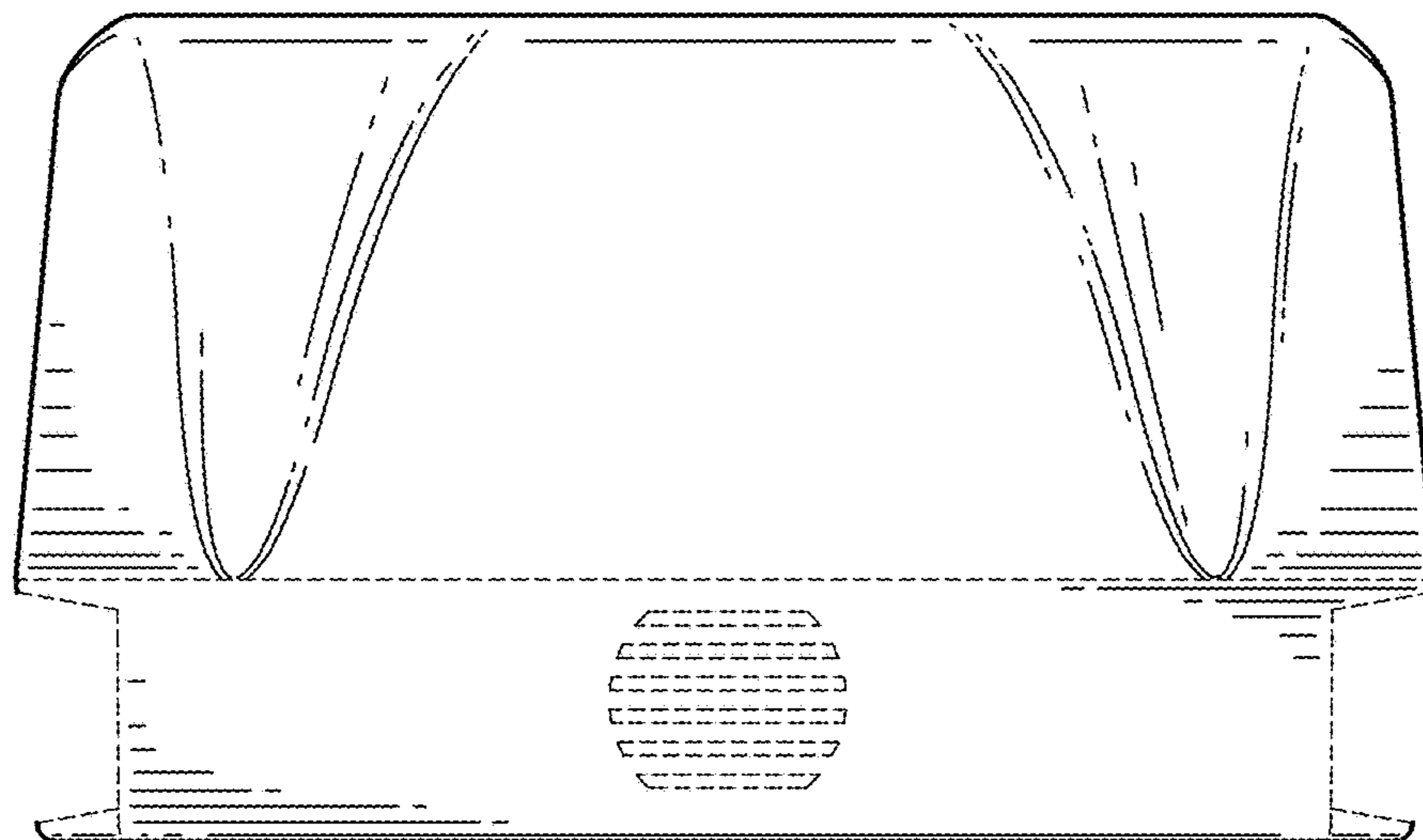


FIG. 4

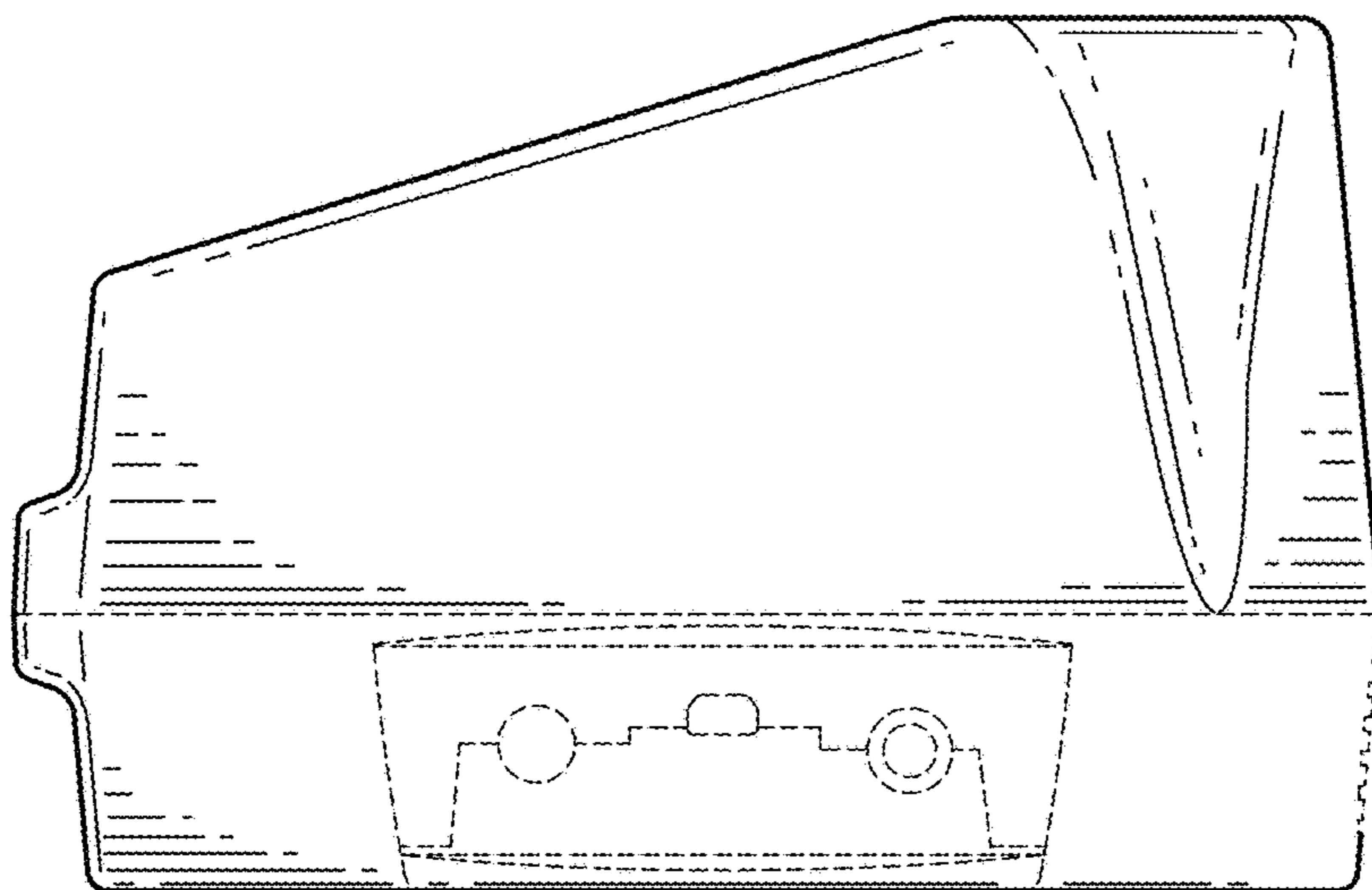


FIG. 5

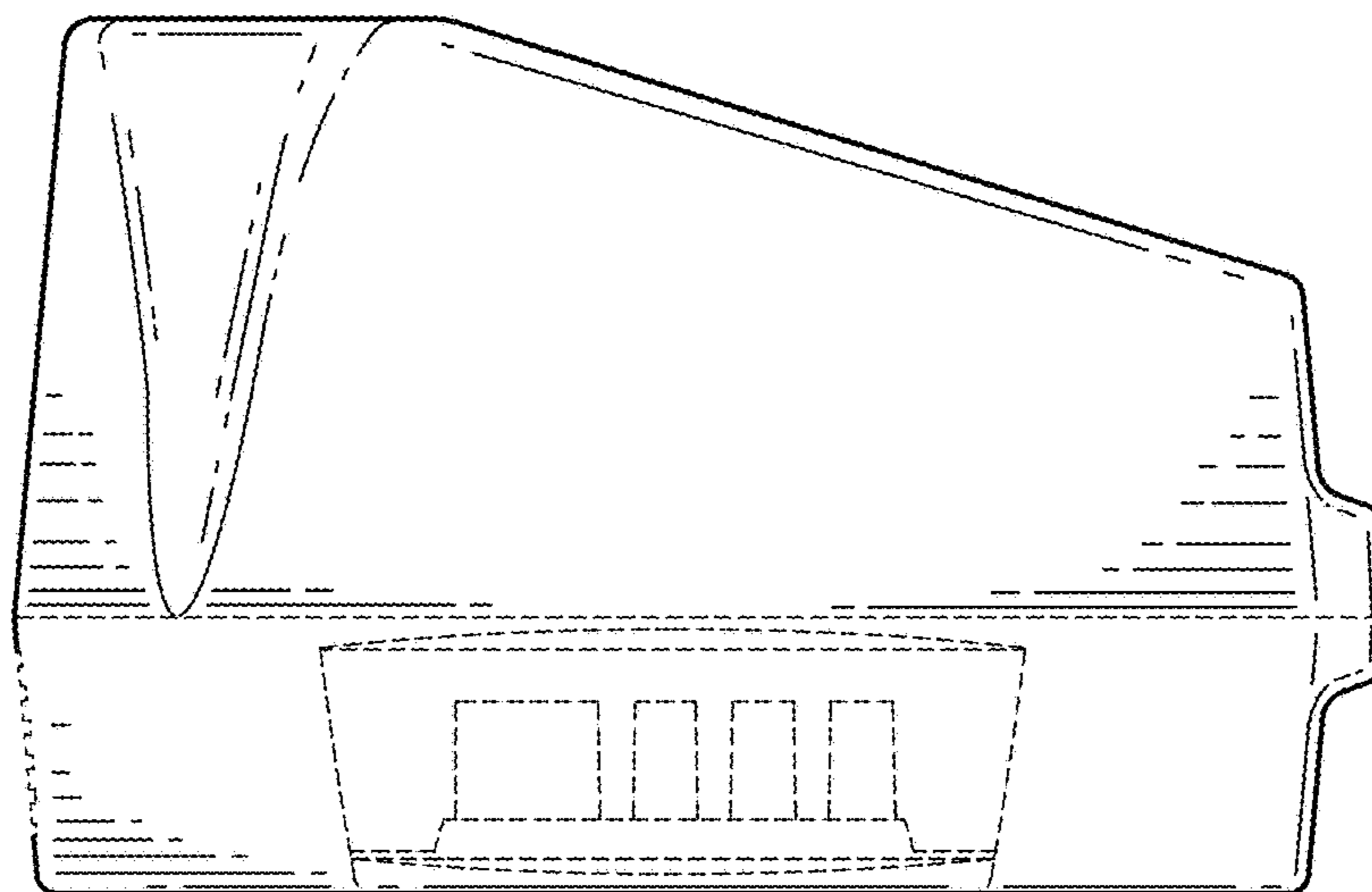


FIG. 6

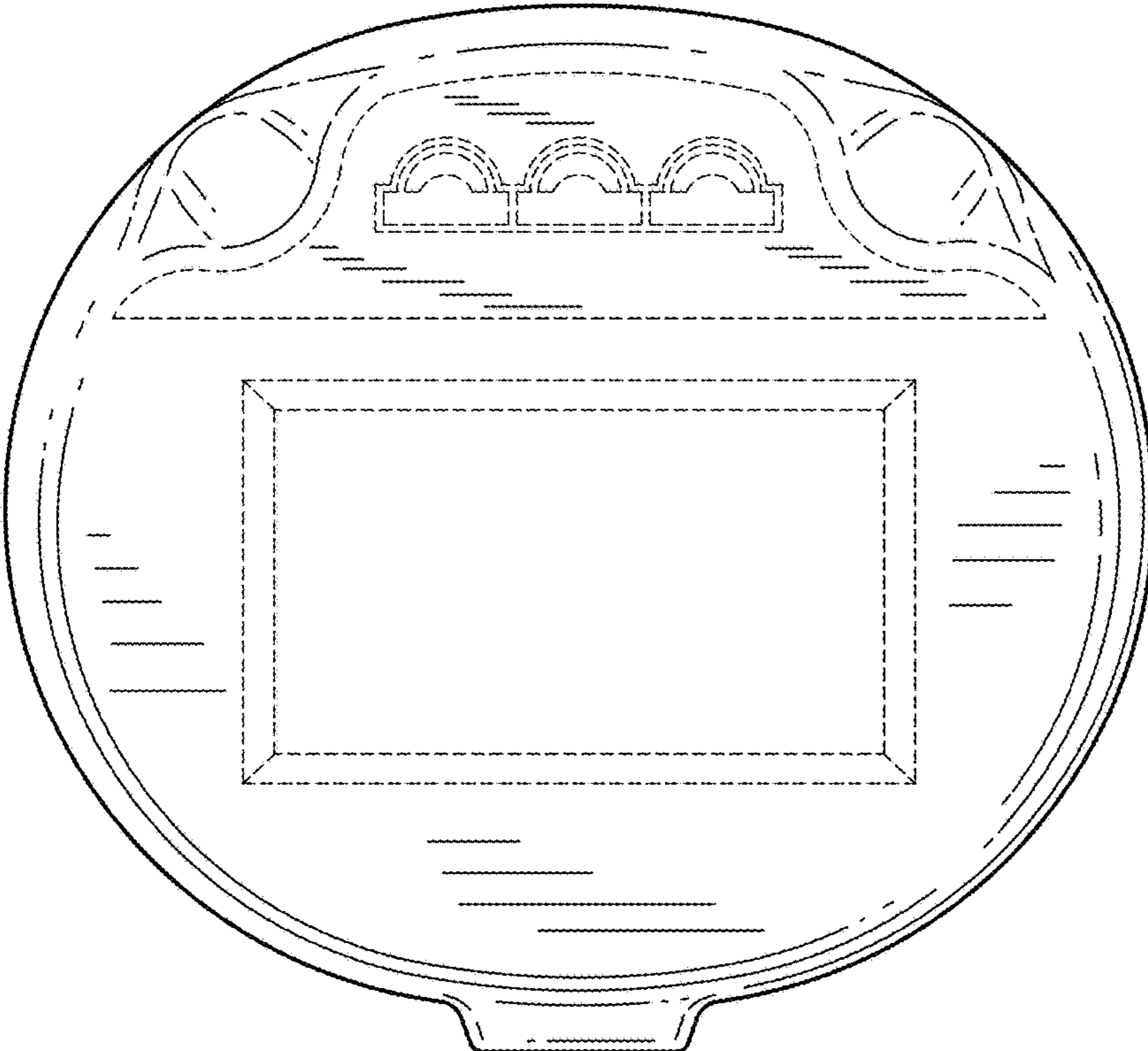


FIG. 7

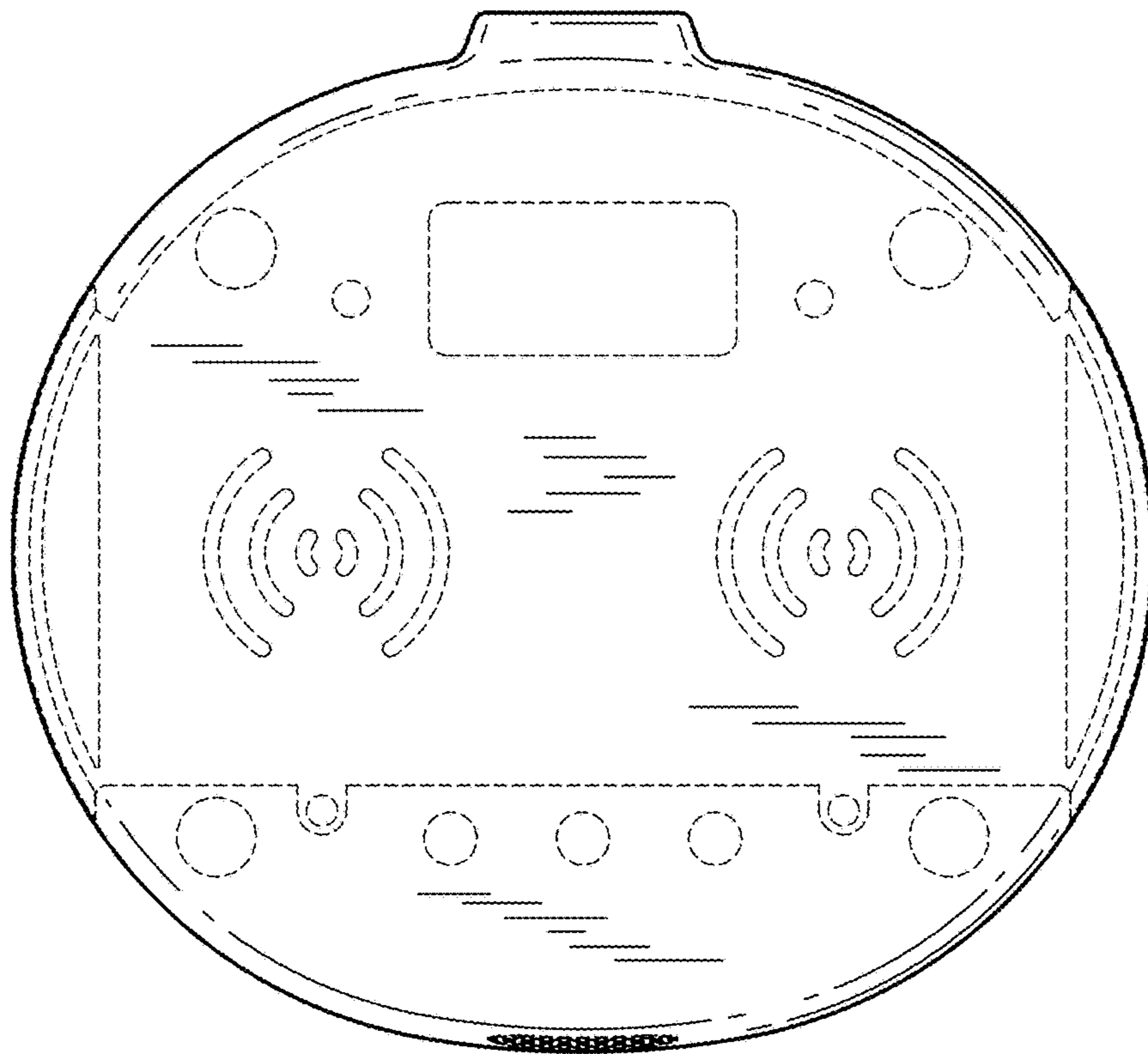


FIG. 8