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(12) **United States Design Patent**
Smith et al.

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(45) **Date of Patent:** **** Jan. 17, 2012**

(54) **RADIANT HEATER**

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Mark Stewart Michalowsky, Vaucluse (AU)

(73) Assignee: **Bromic Heating Pty Limited**, Sydney (AU)

(**) Term: **14 Years**

(21) Appl. No.: **29/399,236**

(22) Filed: **Aug. 10, 2011**

Related U.S. Application Data

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(51) **LOC (9) Cl.** **23-01**

(52) **U.S. Cl.** **D23/342**

(58) **Field of Classification Search** D23/317,
D23/314, 332, 333, 334, 335, 337, 342, 351,
D23/355, 378, 370, 381, 364, 336, 341, 330;
416/244 R, 247 R, 53.1–53.3; 392/365, 367
See application file for complete search history.

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Assistant Examiner — Ania Aman

(74) *Attorney, Agent, or Firm* — The Maxham Firm

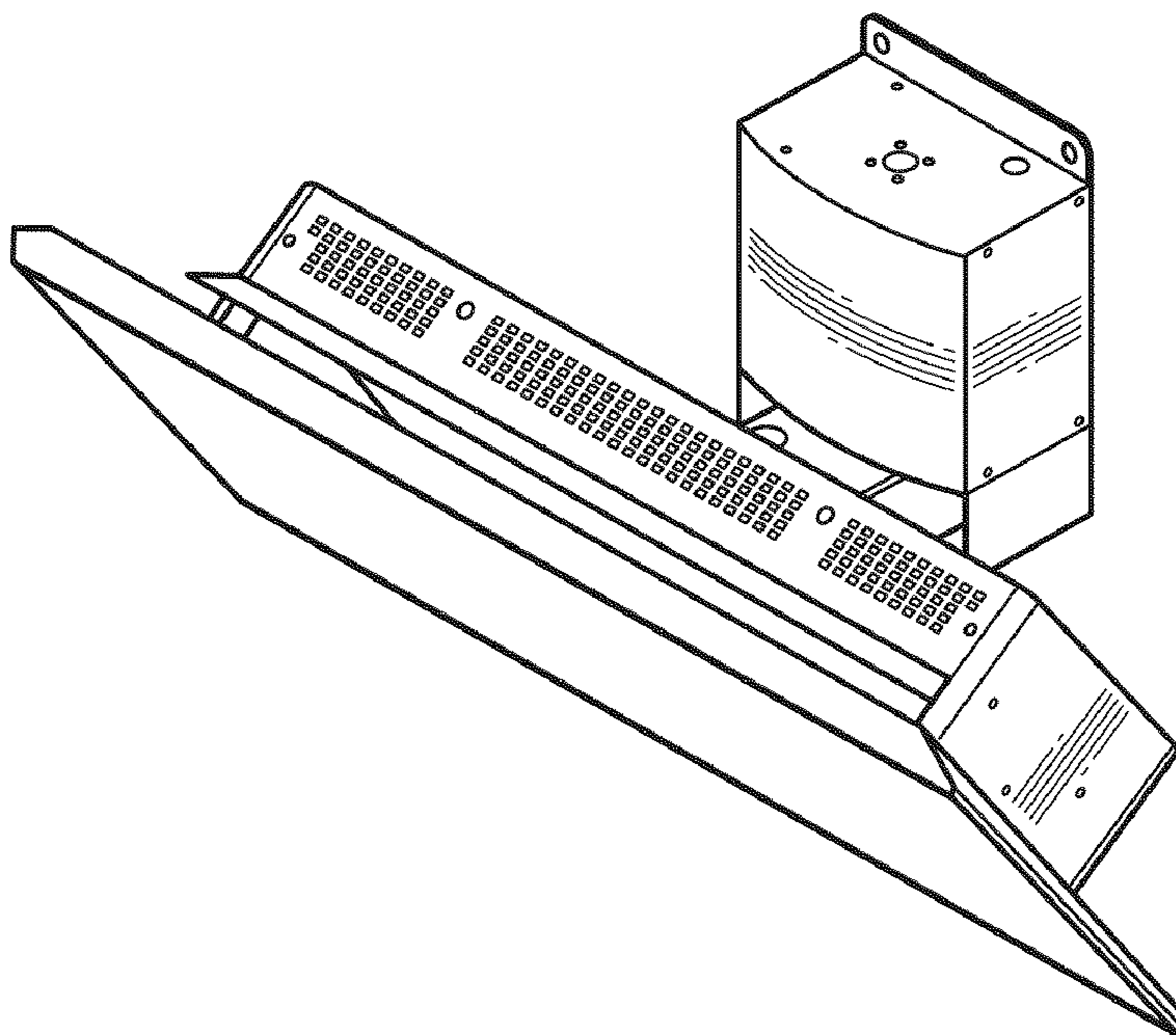
(57) **CLAIM**

The ornamental design for a radiant heater, as shown and described.

DESCRIPTION

FIG. 1 is an isometric view of a first embodiment of the radiant heater according to the invention, showing the front glass as flat with a straight glass retainer;
FIG. 2 is a left end view of the radiant heater in FIG. 1, the right end view being a mirror image thereof;
FIG. 3 is a front face view of the heater element of FIG. 1;
FIG. 4 is a top view of the radiant heater of FIG. 1;
FIG. 5 is a bottom view of the radiant heater of FIG. 1;
FIG. 6 is a front elevation view of the radiant heater of FIG. 1;
FIG. 7 is an isometric view of a second embodiment of the radiant heater according to the invention, showing the front glass as curved (top to bottom) with a straight glass retainer;
FIG. 8 is a left end view of the radiant heater in FIG. 7, the right end view being a mirror image thereof;
FIG. 9 is a front face view of the heater element of FIG. 7;
FIG. 10 is a top view of the radiant heater of FIG. 7;
FIG. 11 is a bottom view of the radiant heater of FIG. 7;
FIG. 12 is a front elevation view of the radiant heater of FIG. 7;
FIG. 13 is an isometric view of a third embodiment of the radiant heater according to the invention, showing the front glass as curved (left to right) with a straight glass retainer;
FIG. 14 is a left end view of the radiant heater in FIG. 13, the right end view being a mirror image thereof;
FIG. 15 is a front face view of the heater element of FIG. 13;
FIG. 16 is a top view of the radiant heater of FIG. 13;
FIG. 17 is a bottom view of the radiant heater of FIG. 13; and,
FIG. 18 is a front elevation view of the radiant heater of FIG. 13.

1 Claim, 6 Drawing Sheets



US D652,495 S

Page 2

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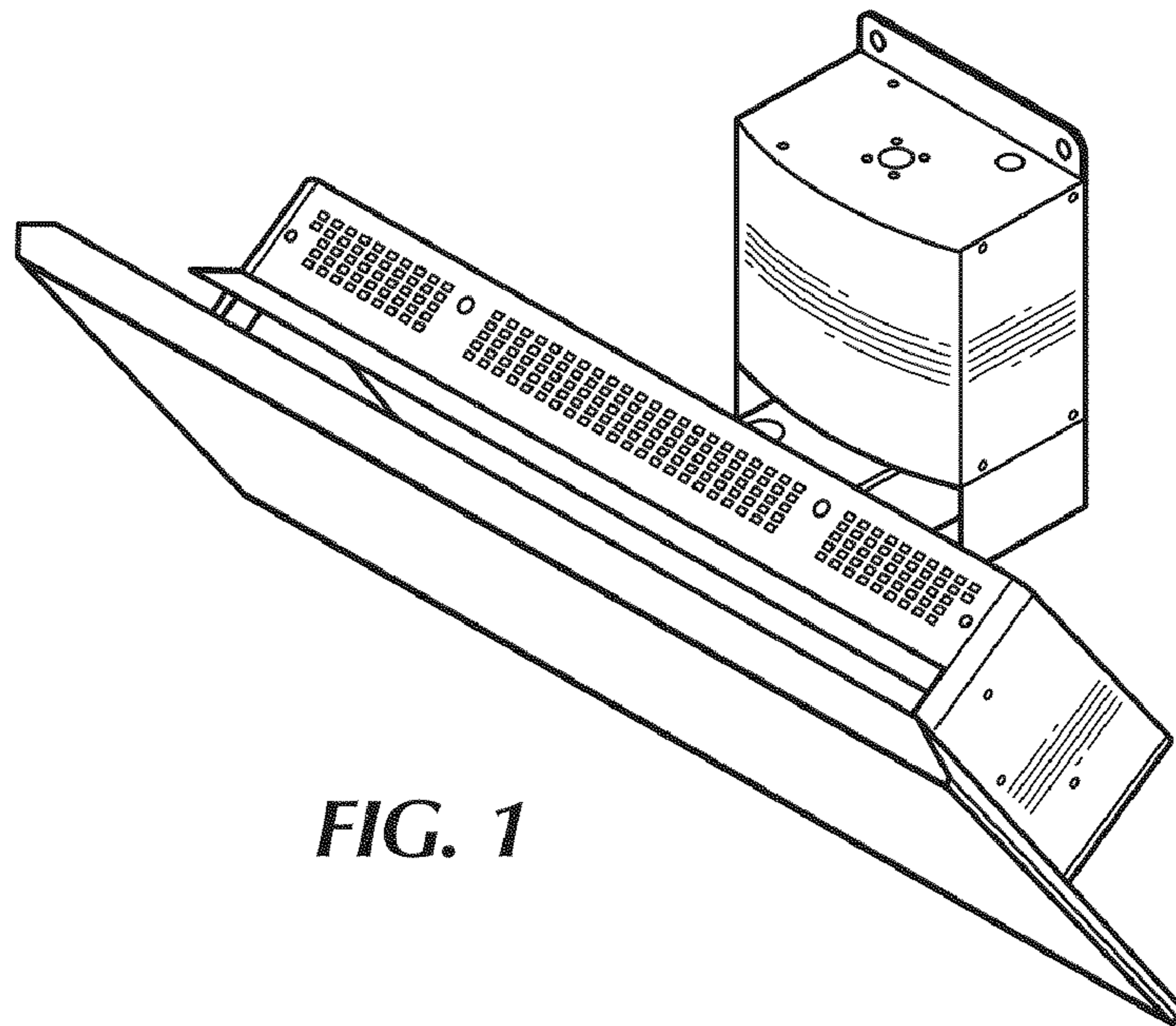


FIG. 1

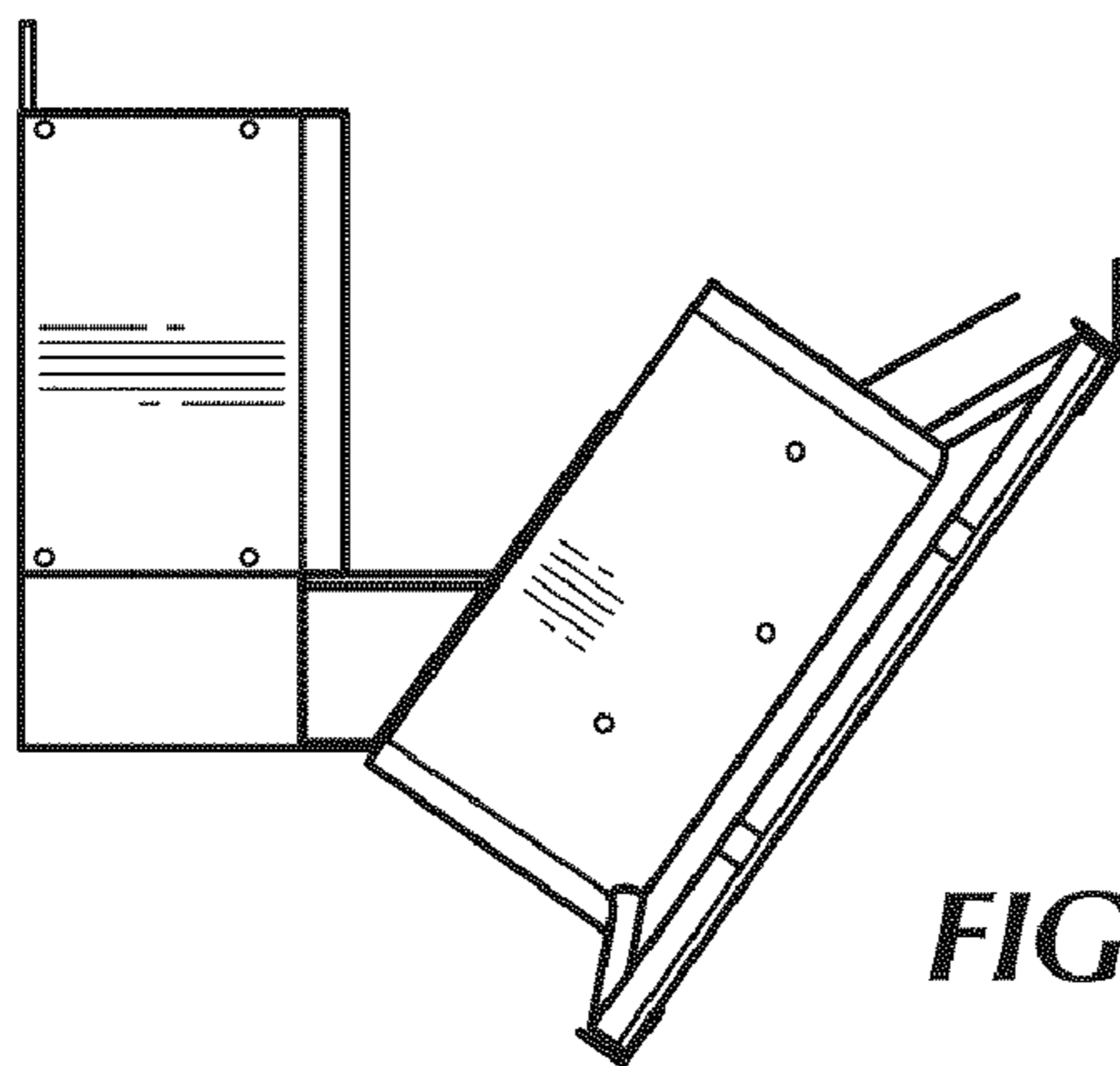


FIG. 2

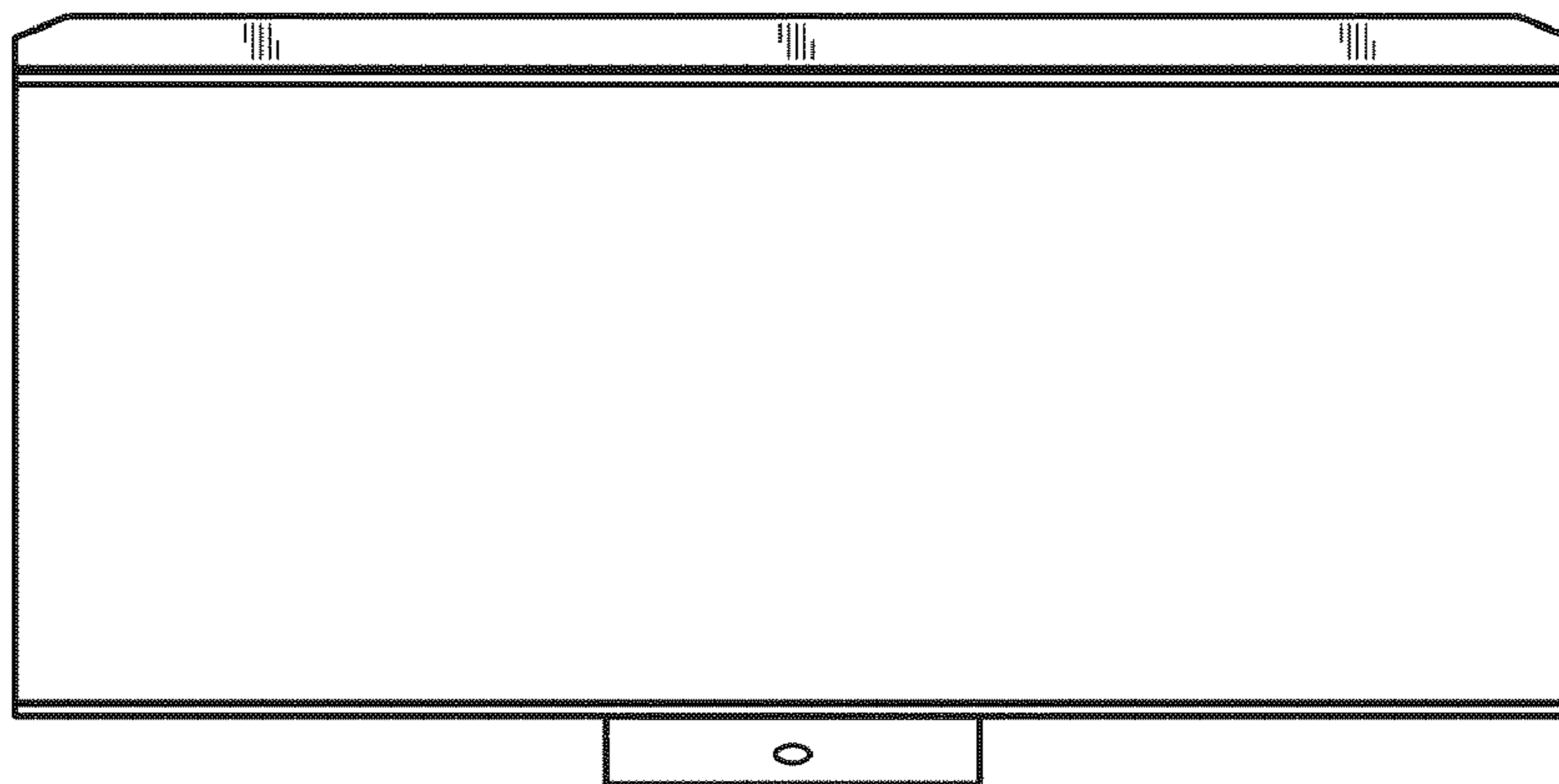


FIG. 3

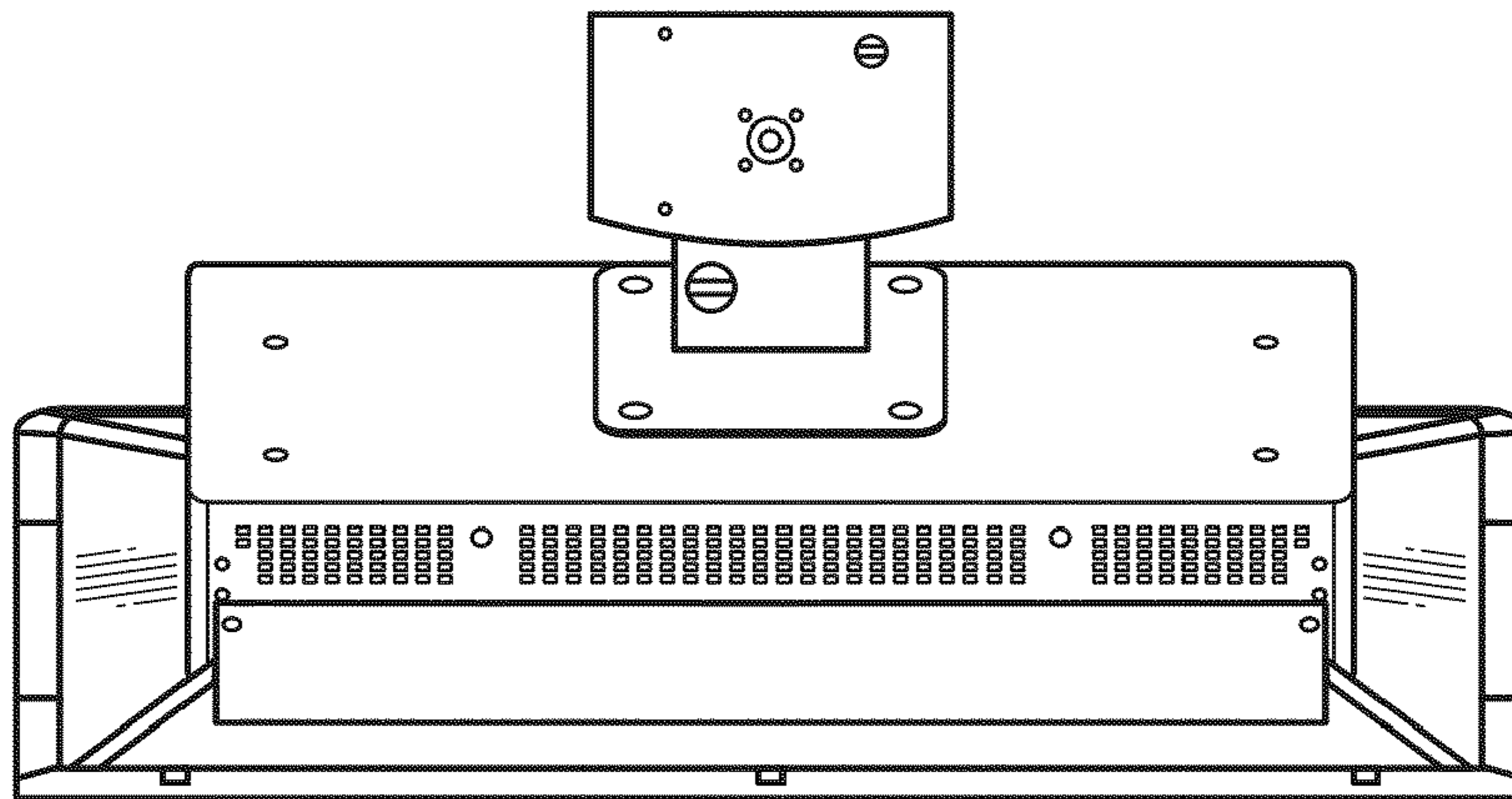


FIG. 4

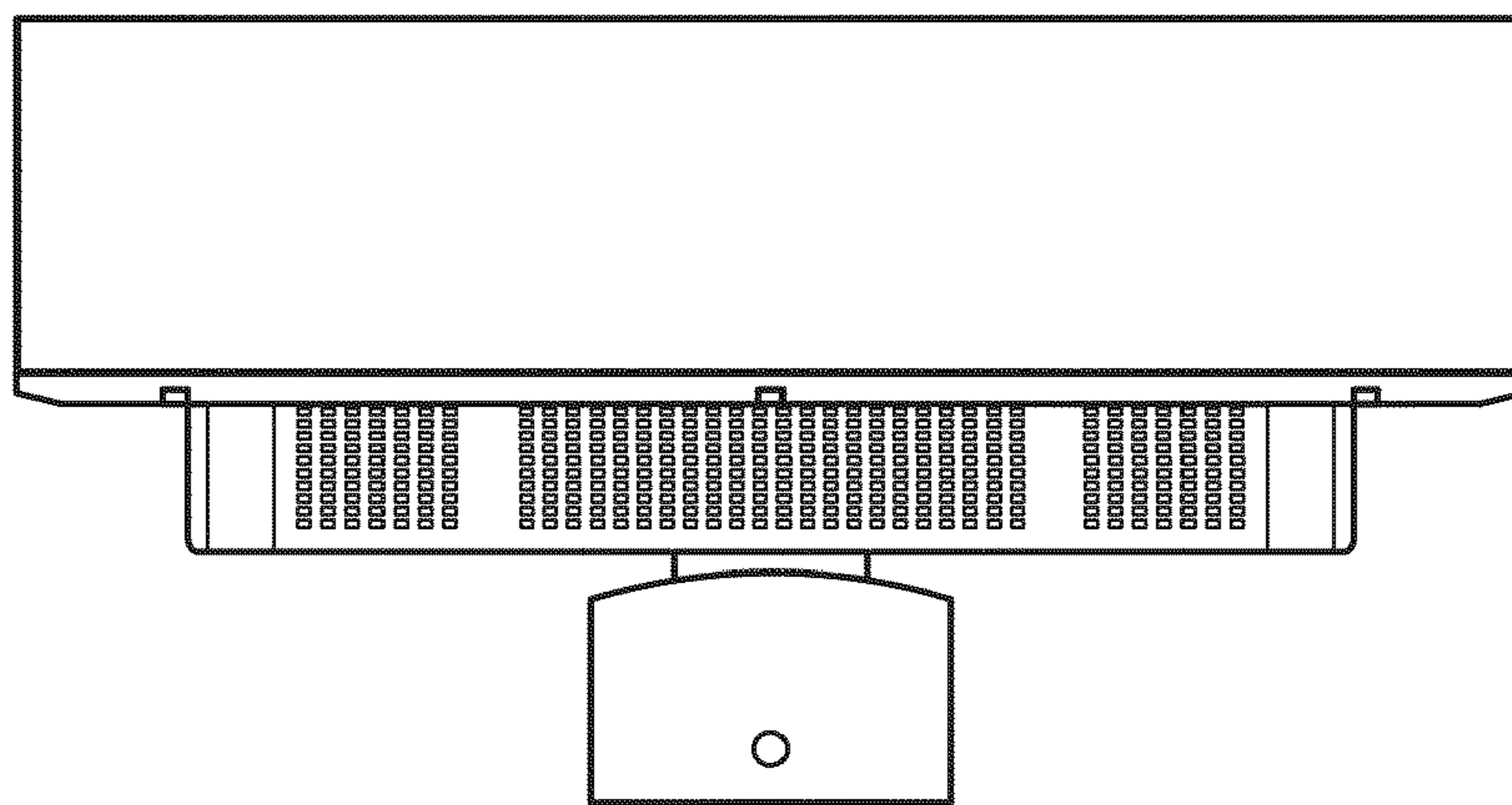


FIG. 5

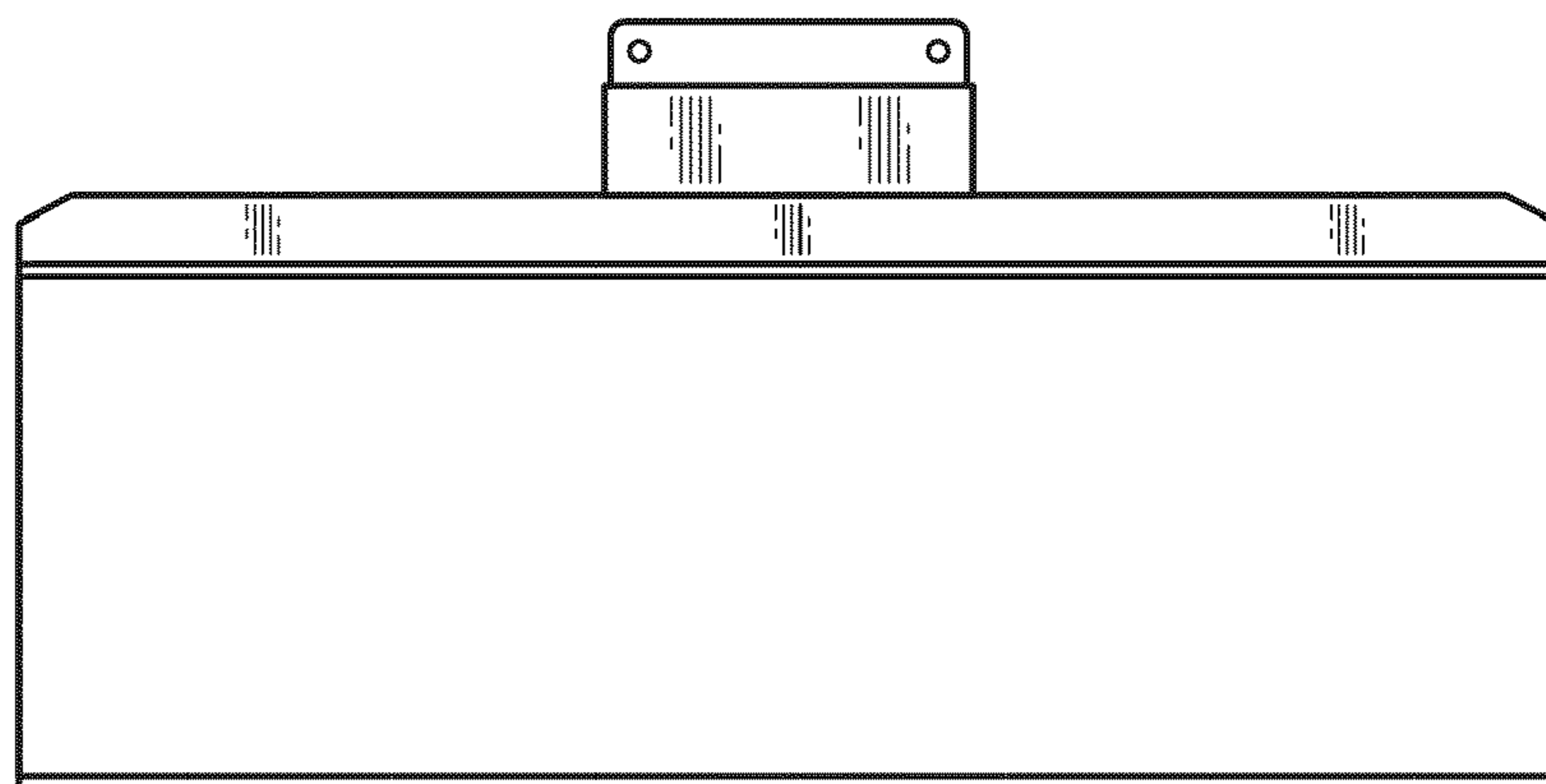


FIG. 6

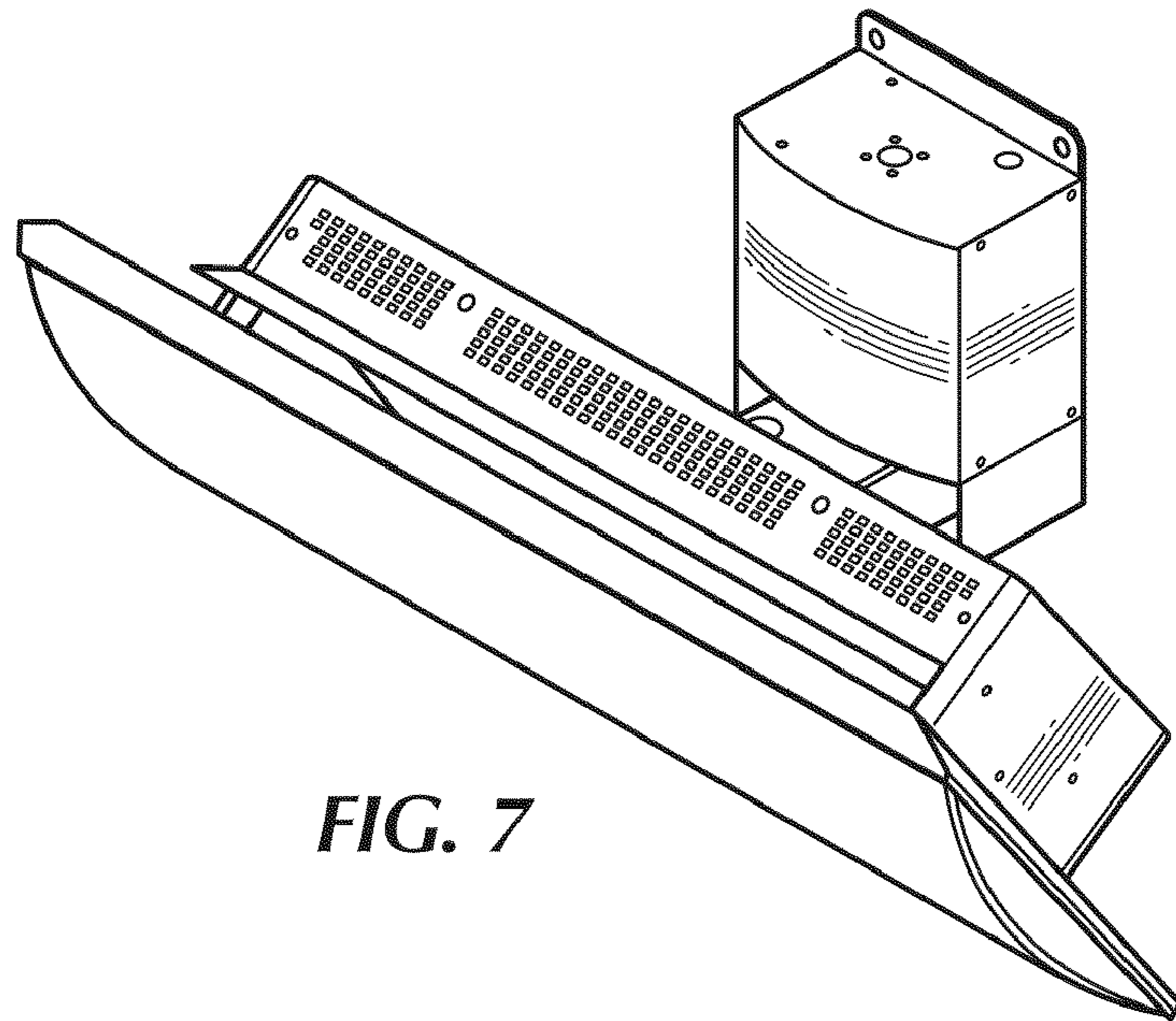


FIG. 7

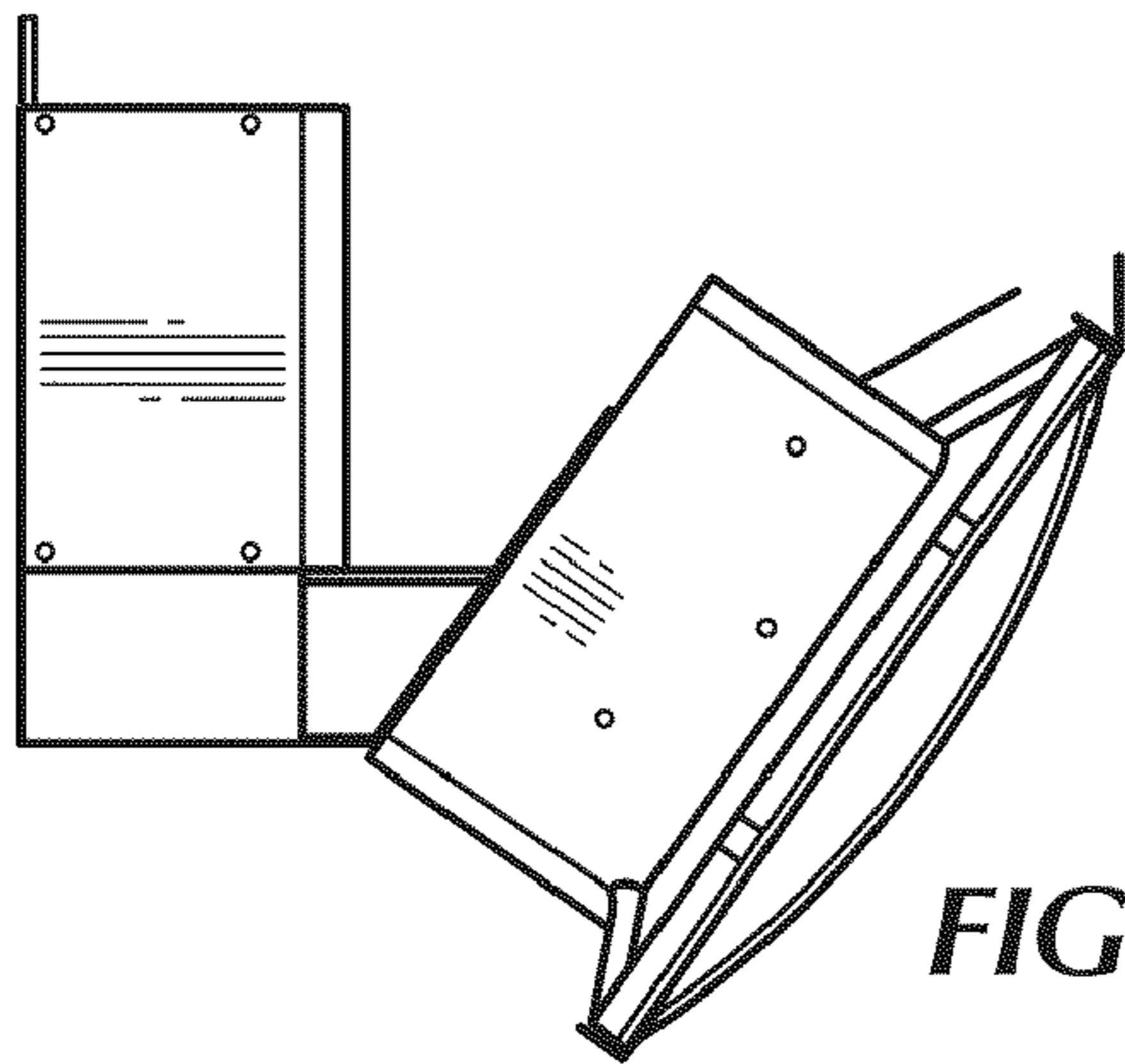


FIG. 8

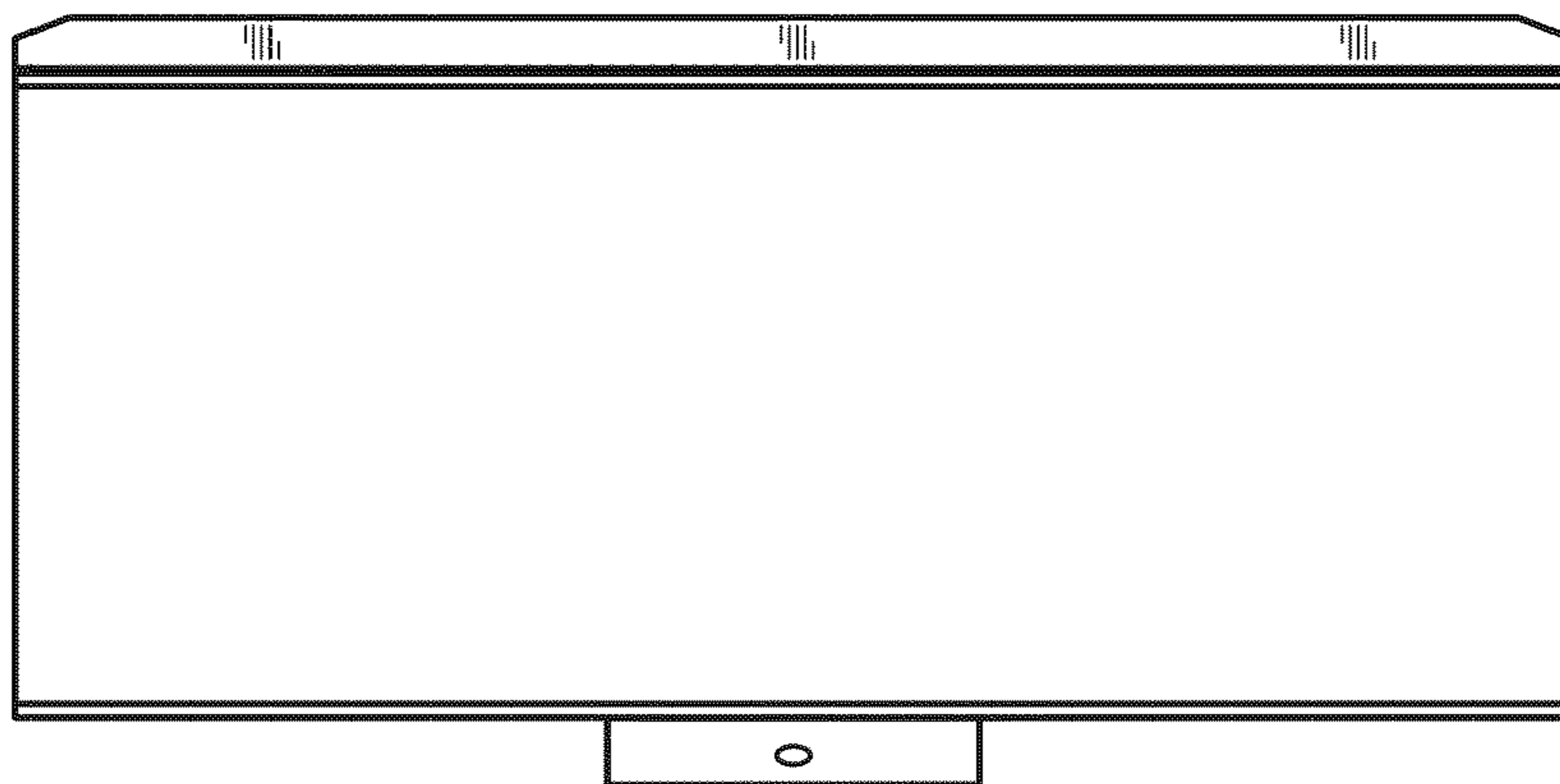


FIG. 9

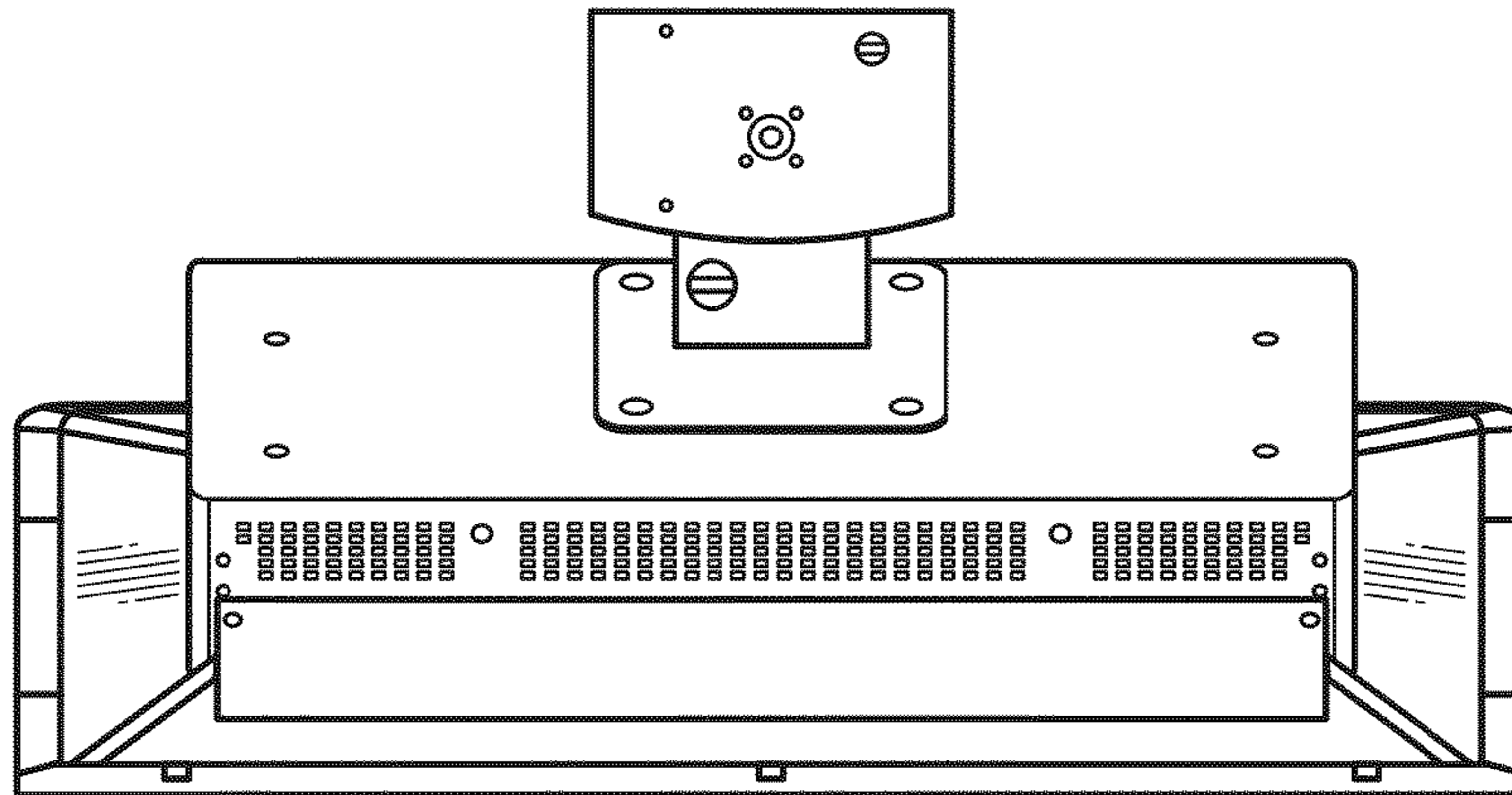


FIG. 10

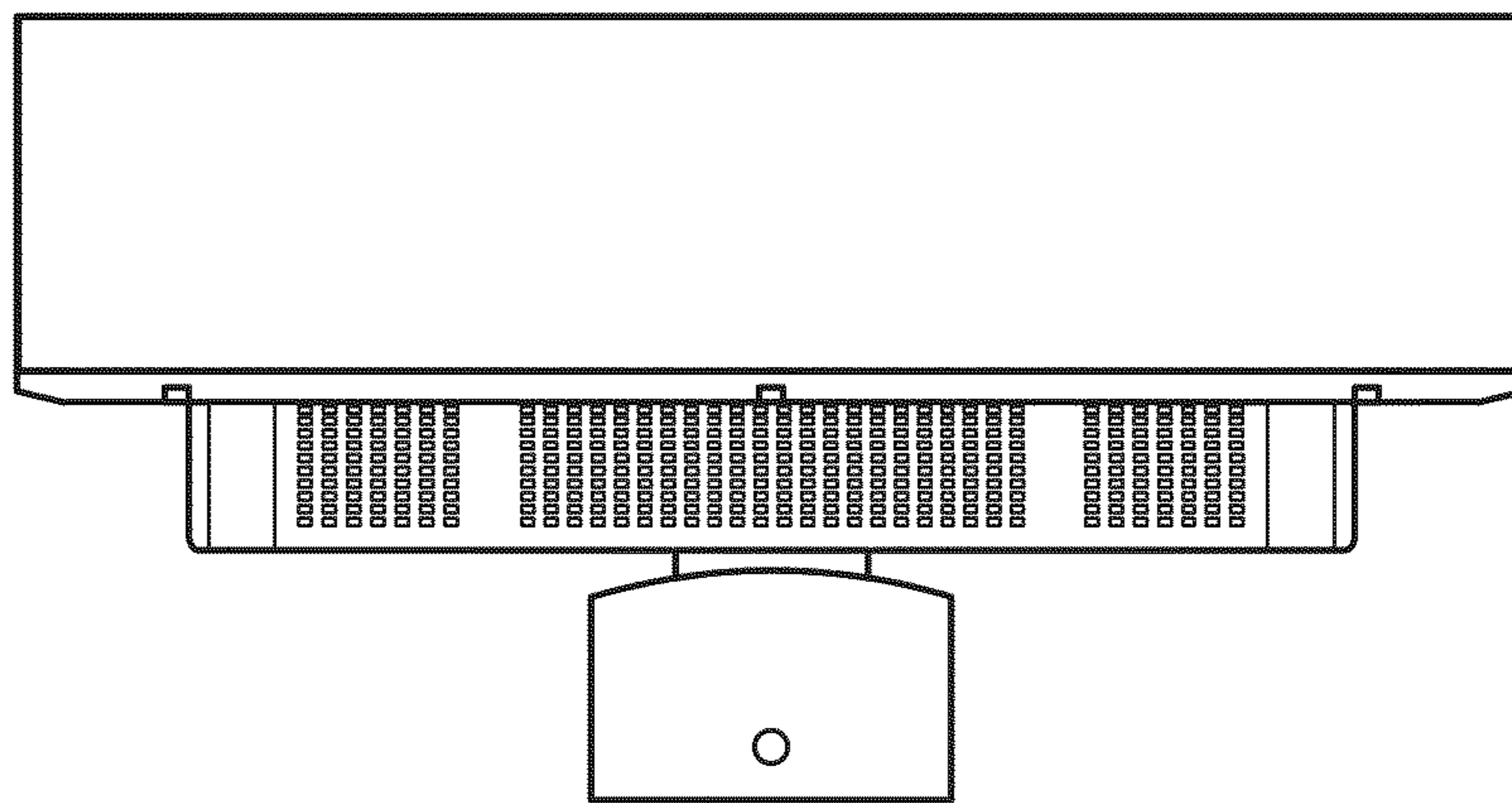


FIG. 11

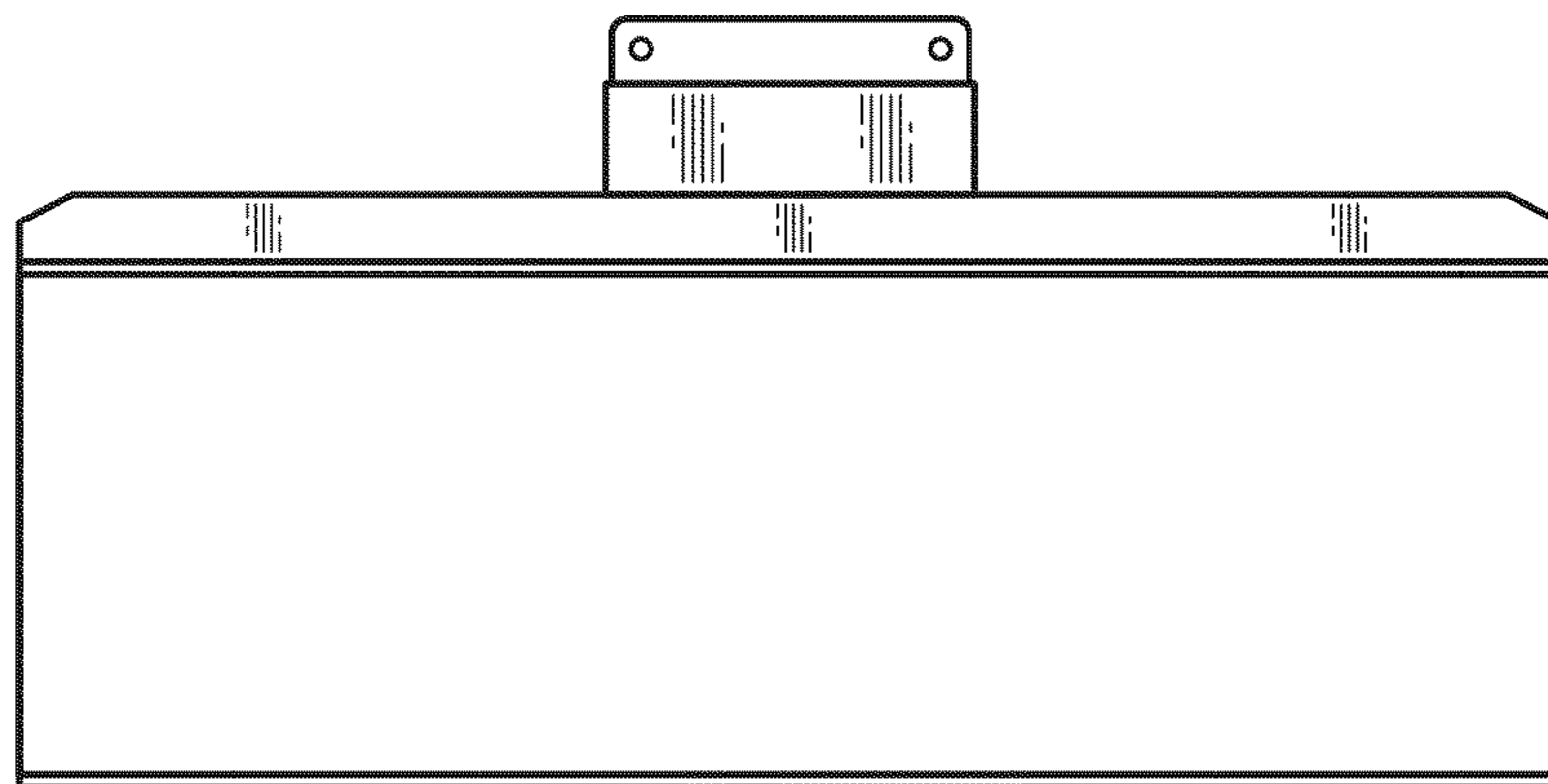


FIG. 12

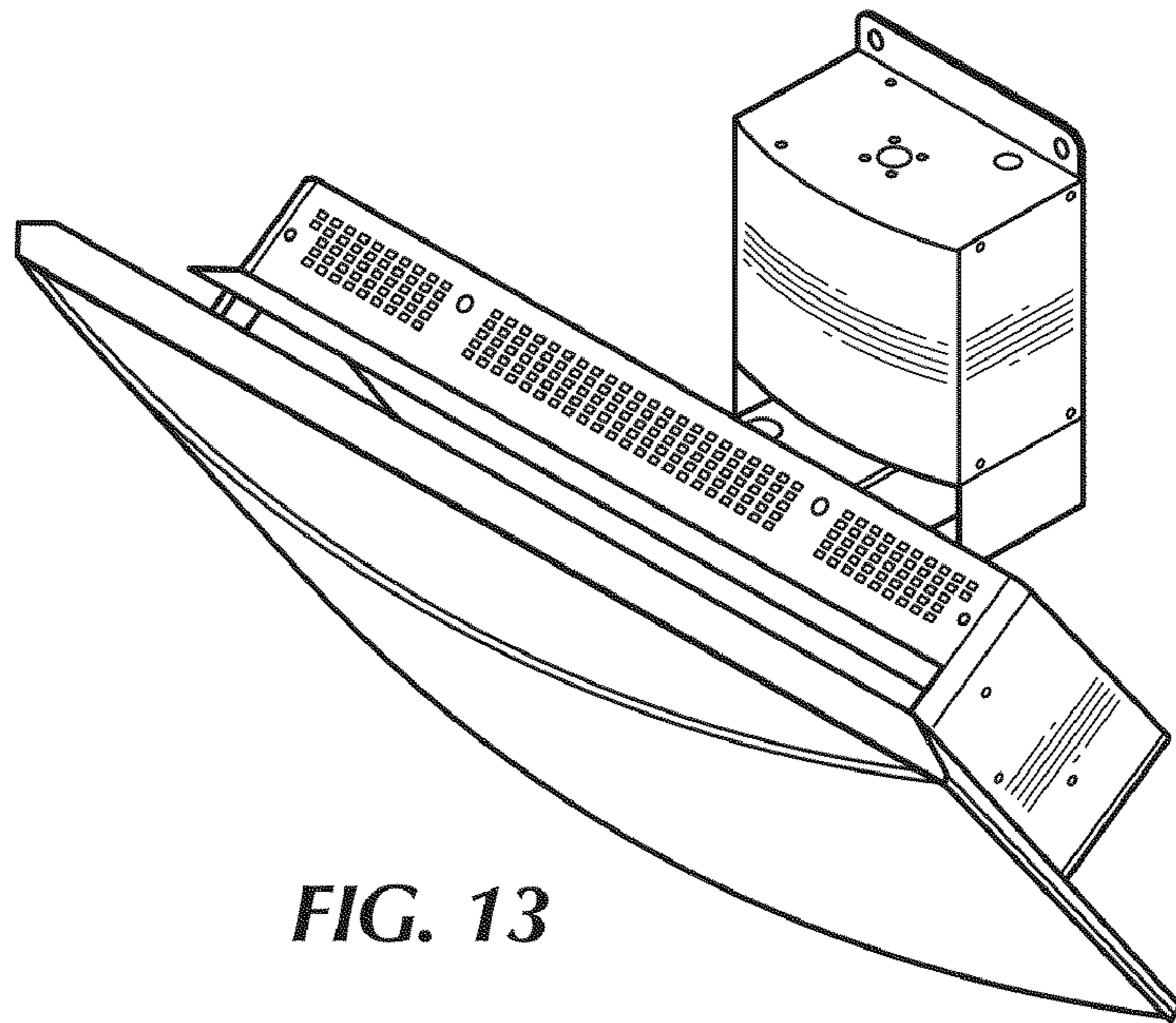


FIG. 13

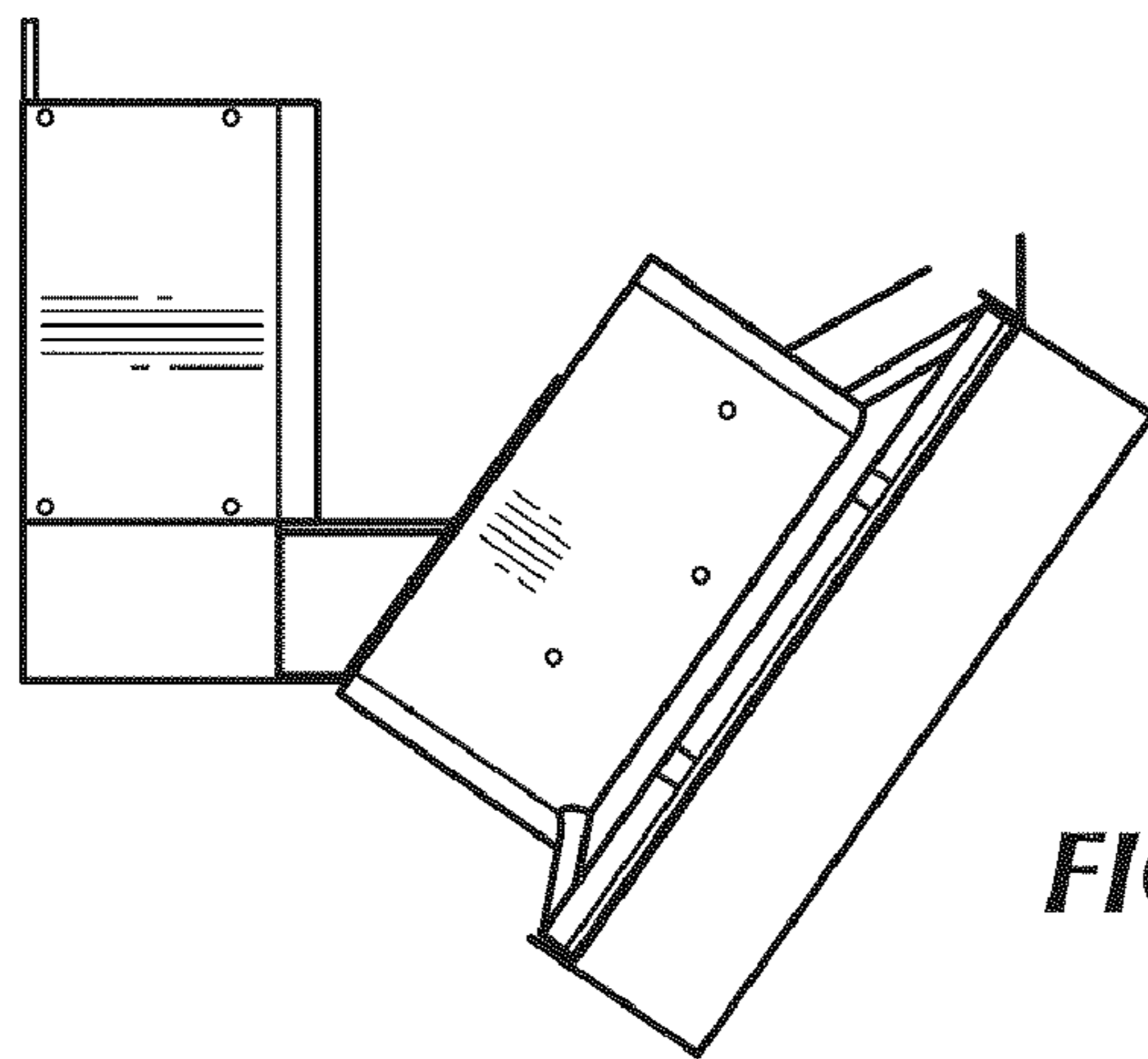


FIG. 14

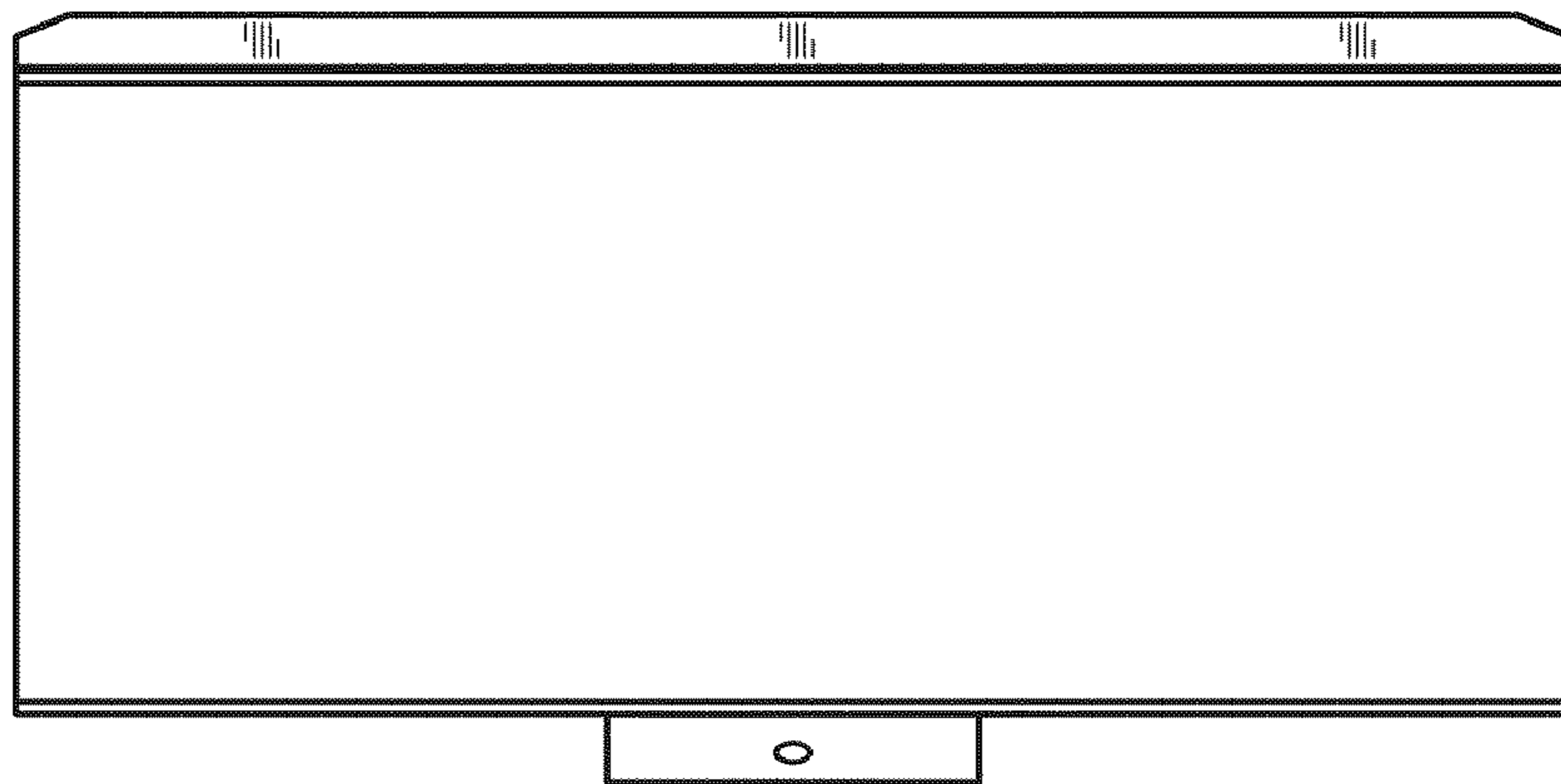


FIG. 15

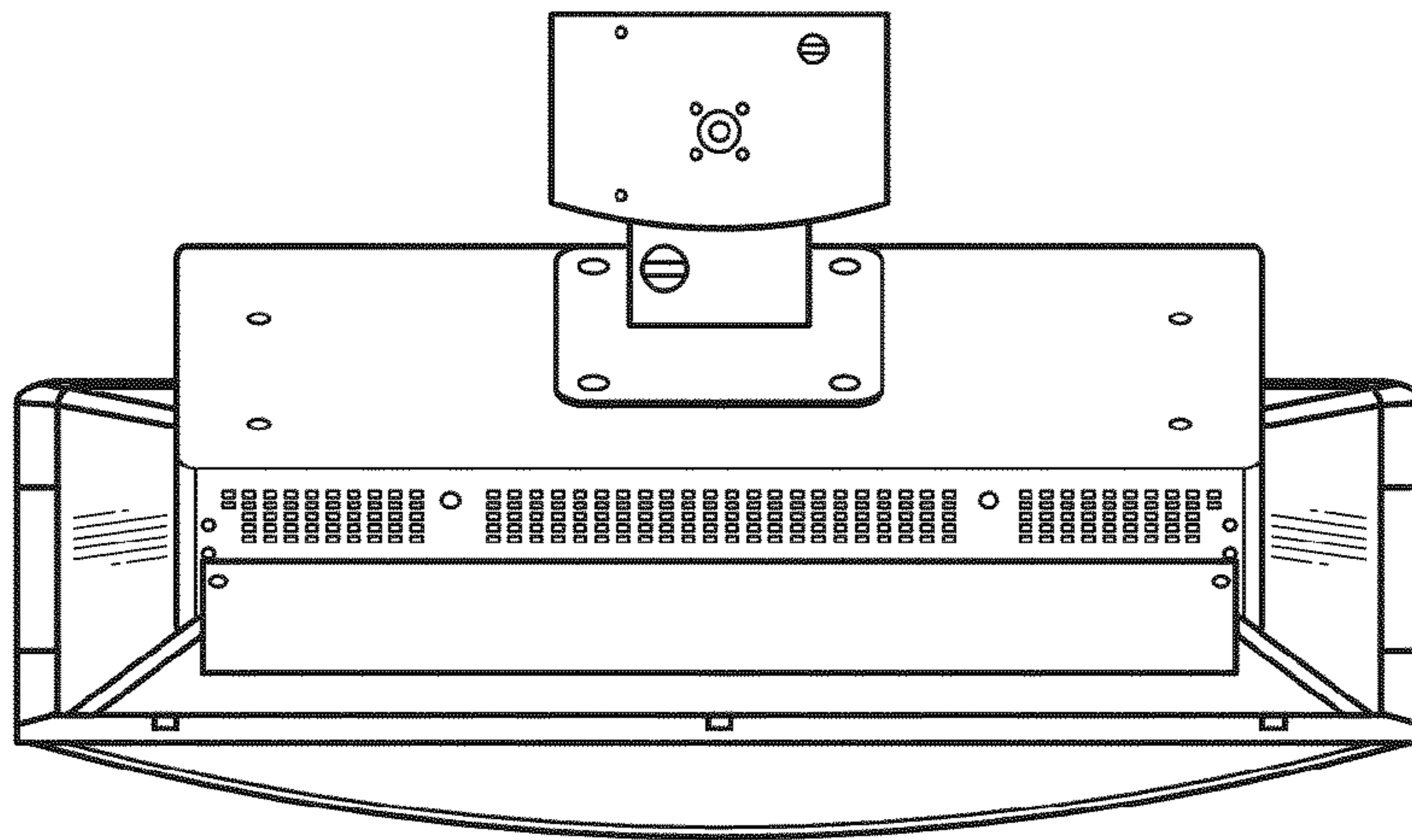


FIG. 16

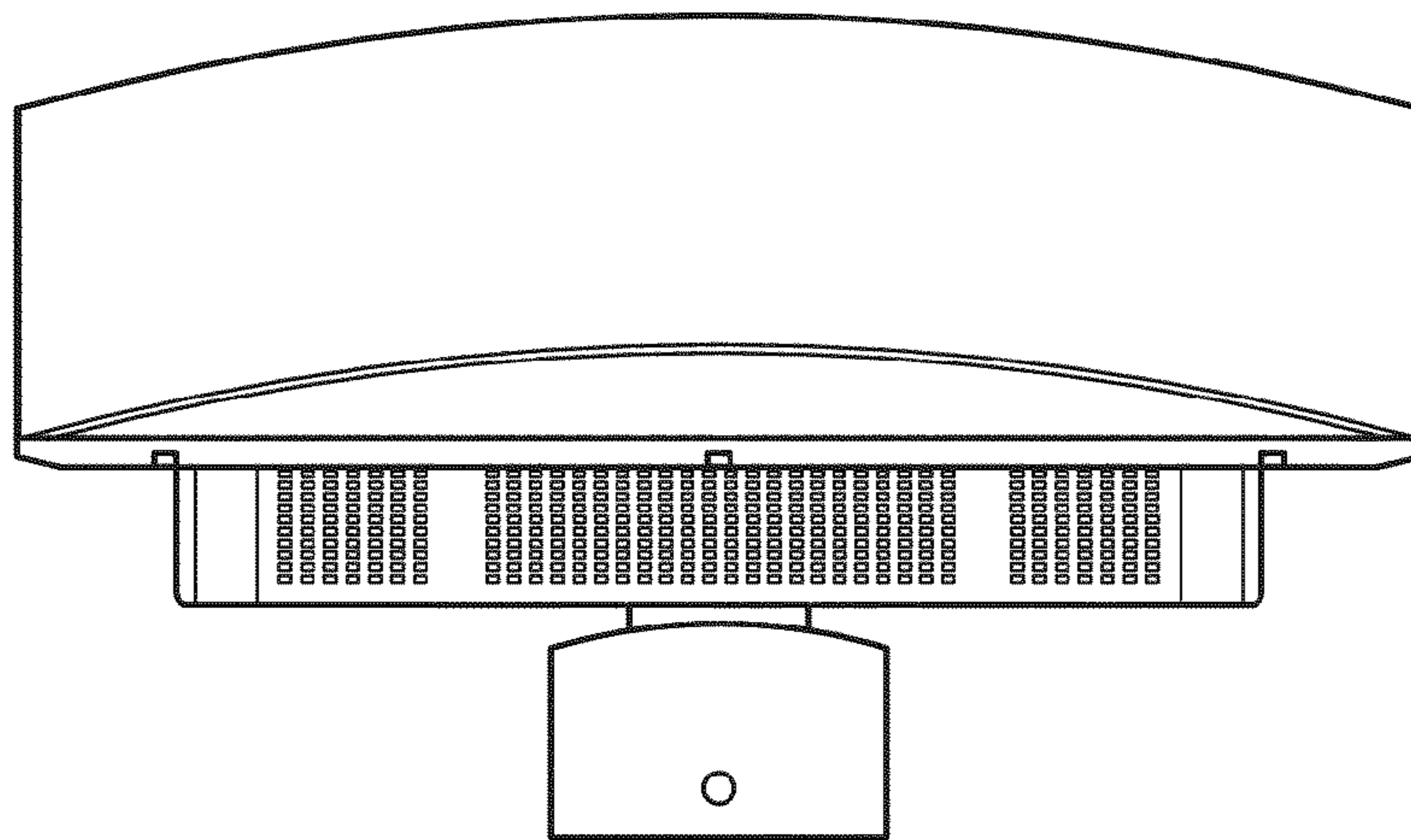


FIG. 17

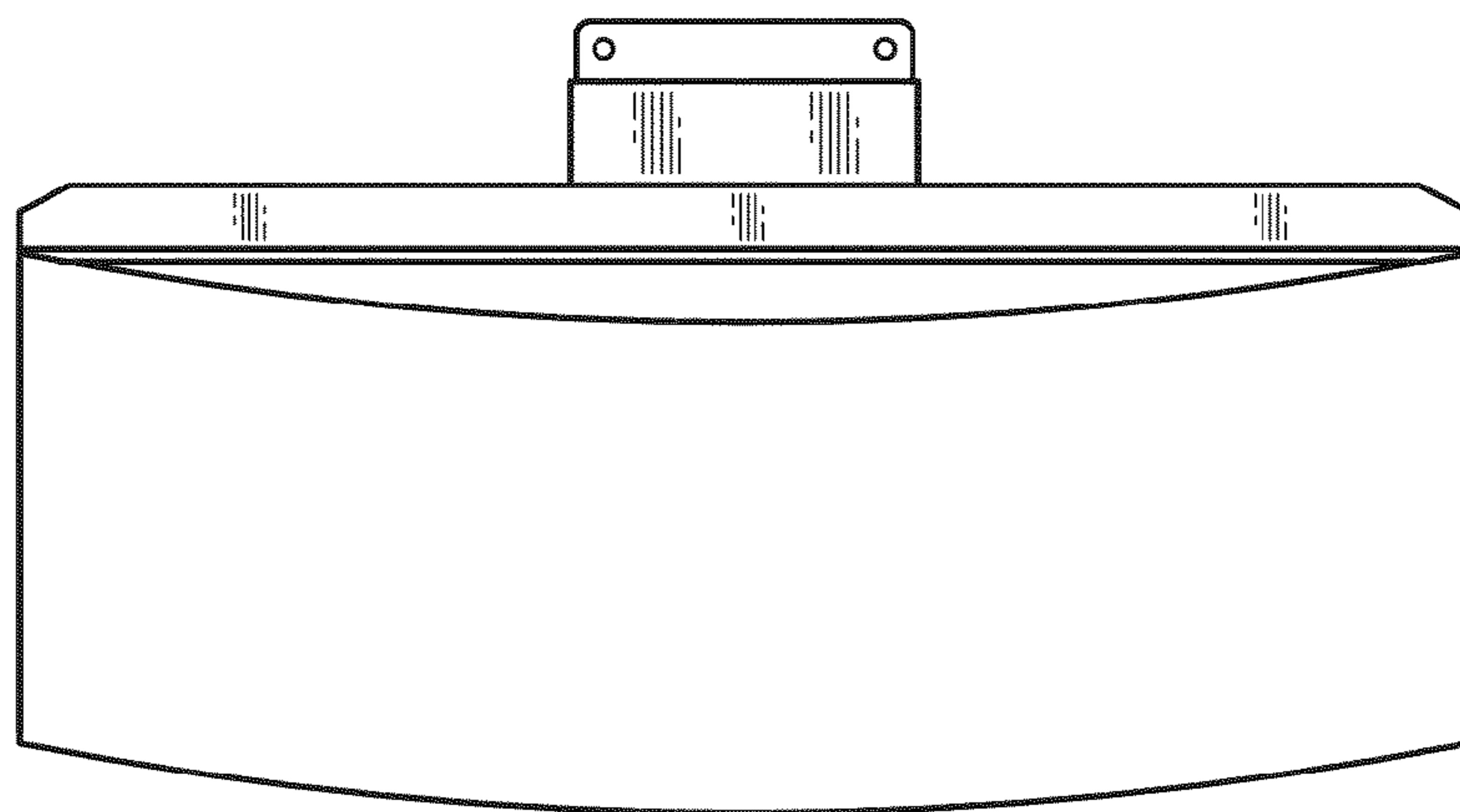


FIG. 18