



US00D856743S

(12) **United States Design Patent** (10) **Patent No.:** **US D856,743 S**
Mano (45) **Date of Patent:** **** Aug. 20, 2019**

(54) **INDUCTION HEATING COOKER**

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(73) Assignee: **IRIS OHYAMA INC.**, Sendai-shi (JP)

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

(21) Appl. No.: **29/646,908**

(22) Filed: **May 8, 2018**

(30) **Foreign Application Priority Data**

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Nov. 28, 2017 (JP) 2017-026454

(51) **LOC (12) Cl.** **07-02**

(52) **U.S. Cl.**

USPC **D7/367**; D7/346; D7/362; D7/363

(58) **Field of Classification Search**

USPC D7/323, 337, 339, 341, 346, 352,

D7/354–355, 362–367, 402, 407, 409–411

CPC A21B 1/06; A21B 1/50; A21B 1/52; A47J

37/04; A47J 37/06; A47J 37/015; A47J

37/067; A47J 37/0611; A47J 37/0629;

A47J 37/0676; F24C 7/06; F24C 7/083;

F24C

(Continued)

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(Continued)

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Patent Office dated Mar. 6, 2018, which corresponds to Japanese

Design Application No. 2017-026453; with English language Con-
cise Explanation.

(Continued)

Primary Examiner — Ricky Pham

(74) *Attorney, Agent, or Firm* — Studebaker & Brackett
PC

(57) **CLAIM**

The ornamental design for an induction heating cooker, as
shown and described.

DESCRIPTION

FIG. 1 is a front, top and right-side perspective view of a first
embodiment of an induction heating cooker showing my
new design;

FIG. 2 is a front view thereof;

FIG. 3 is a rear view thereof;

FIG. 4 is a top view thereof;

FIG. 5 is a bottom view thereof;

FIG. 6 is a right-side view thereof;

FIG. 7 is a left-side view thereof;

FIG. 8 is a cross-sectional view taken along line 8-8 in FIG.
2, in which an internal mechanism is omitted;

FIG. 9 is a front, top and right-side perspective view of a
second embodiment of an induction heating cooker showing
my new design;

FIG. 10 is a front view thereof;

FIG. 11 is a rear view thereof;

FIG. 12 is a top view thereof;

FIG. 13 is a bottom view thereof;

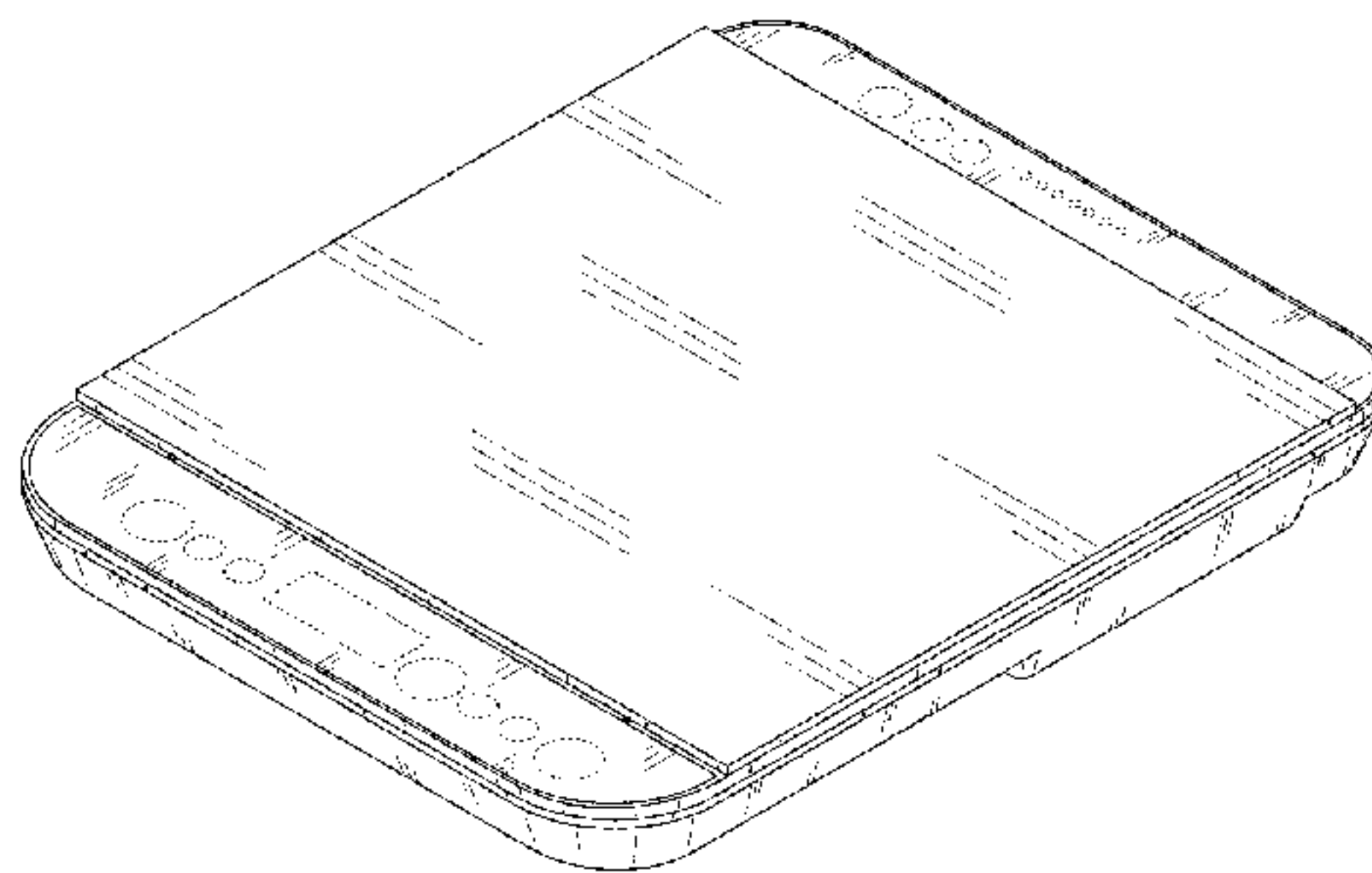
FIG. 14 is a right-side view thereof;

FIG. 15 is a left-side view thereof; and,

FIG. 16 is a cross-sectional view taken along line 16-16 in
FIG. 10, in which an internal mechanism is omitted.

The broken lines shown represent unclaimed subject matter
of the induction heating cooker and form no part of the
claimed design.

(Continued)



The induction heating cooker has two controlling portions sandwiching a heating portion therebetween on an upper surface.

1 Claim, 16 Drawing Sheets

(58) Field of Classification Search

CPC 15/02; F24C 15/166; H05B 3/20; H05B 3/40; H05B 6/1209

See application file for complete search history.

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Ryohin Keikaku Co., Ltd.; publications on website, 7241242, (Japan Patent Office Design Patent Department, publicly known reference No. HJ20041661).

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FIG. 1

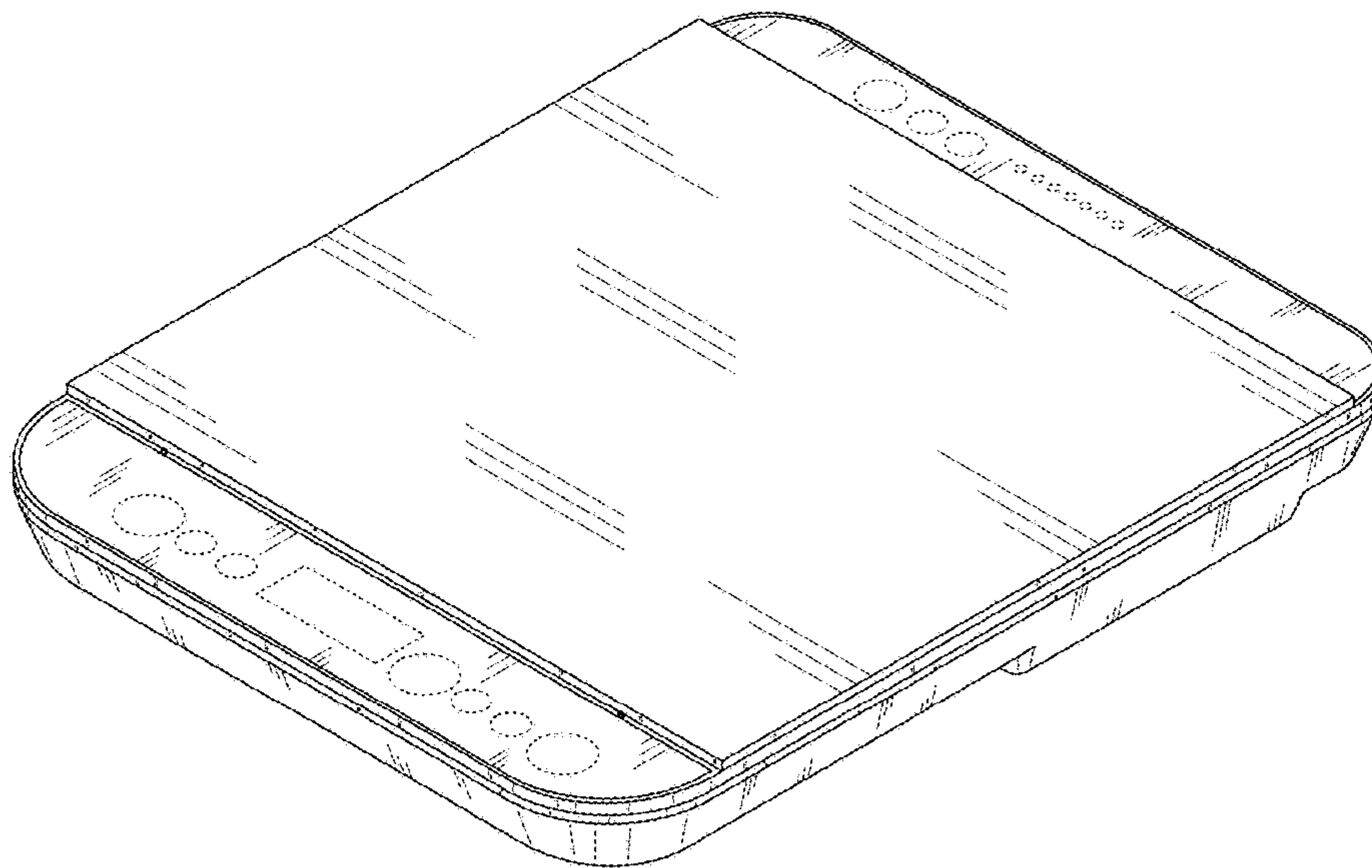


FIG. 2

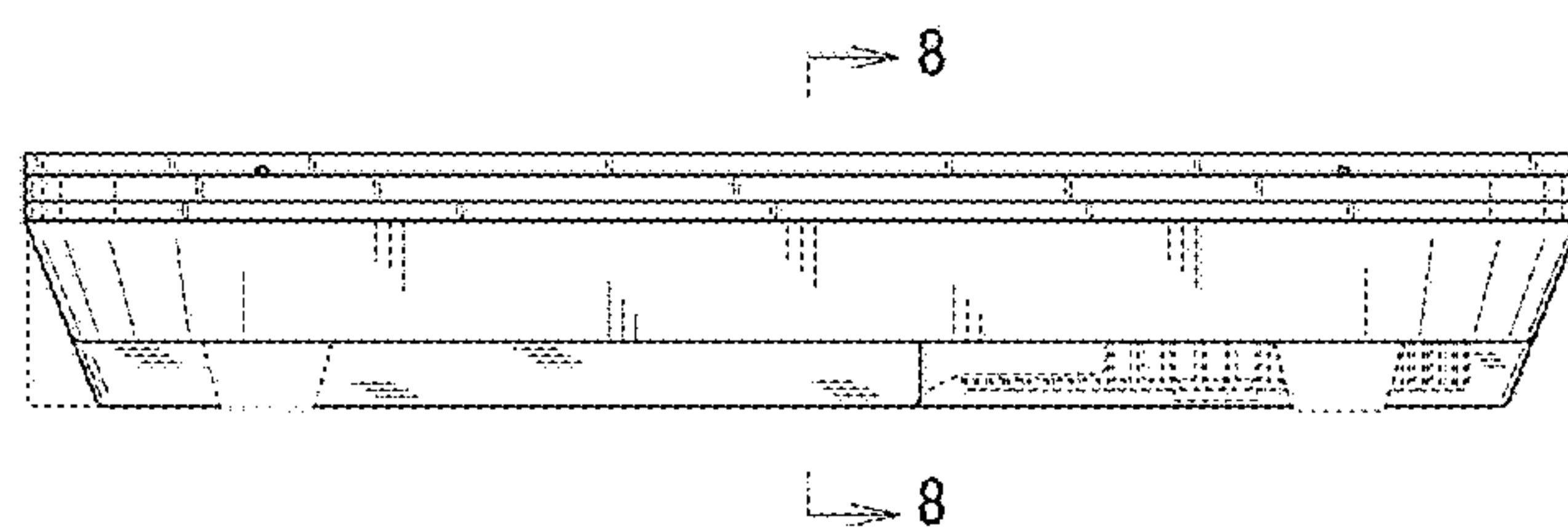


FIG. 3

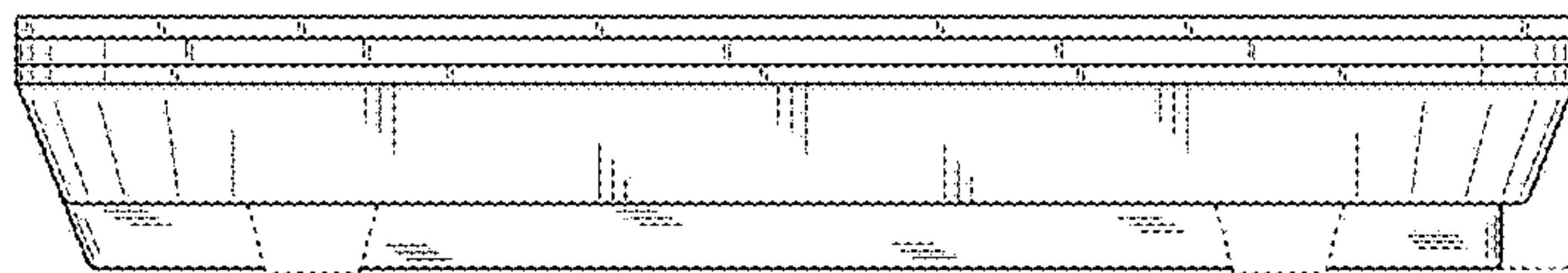


FIG. 4

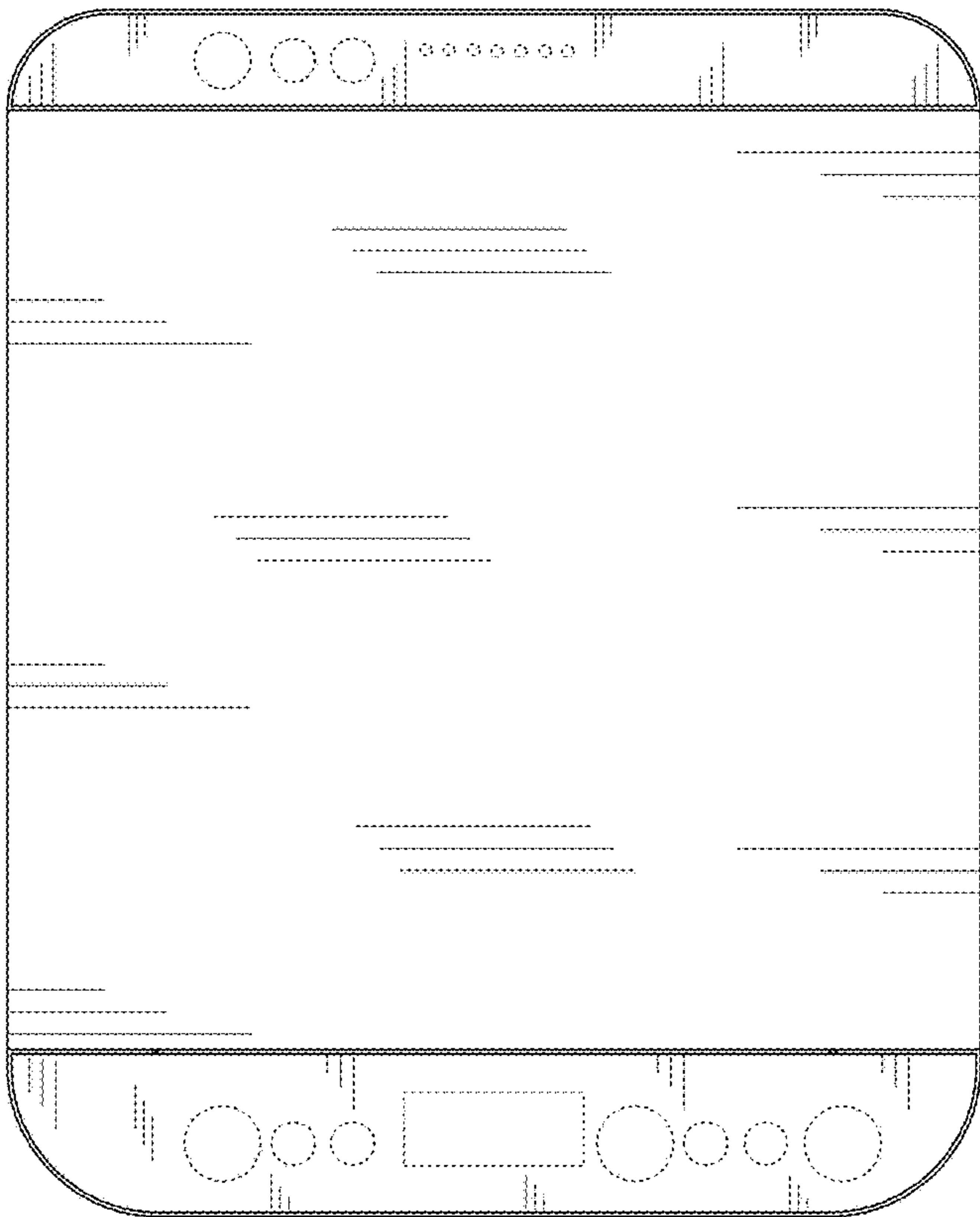


FIG. 5

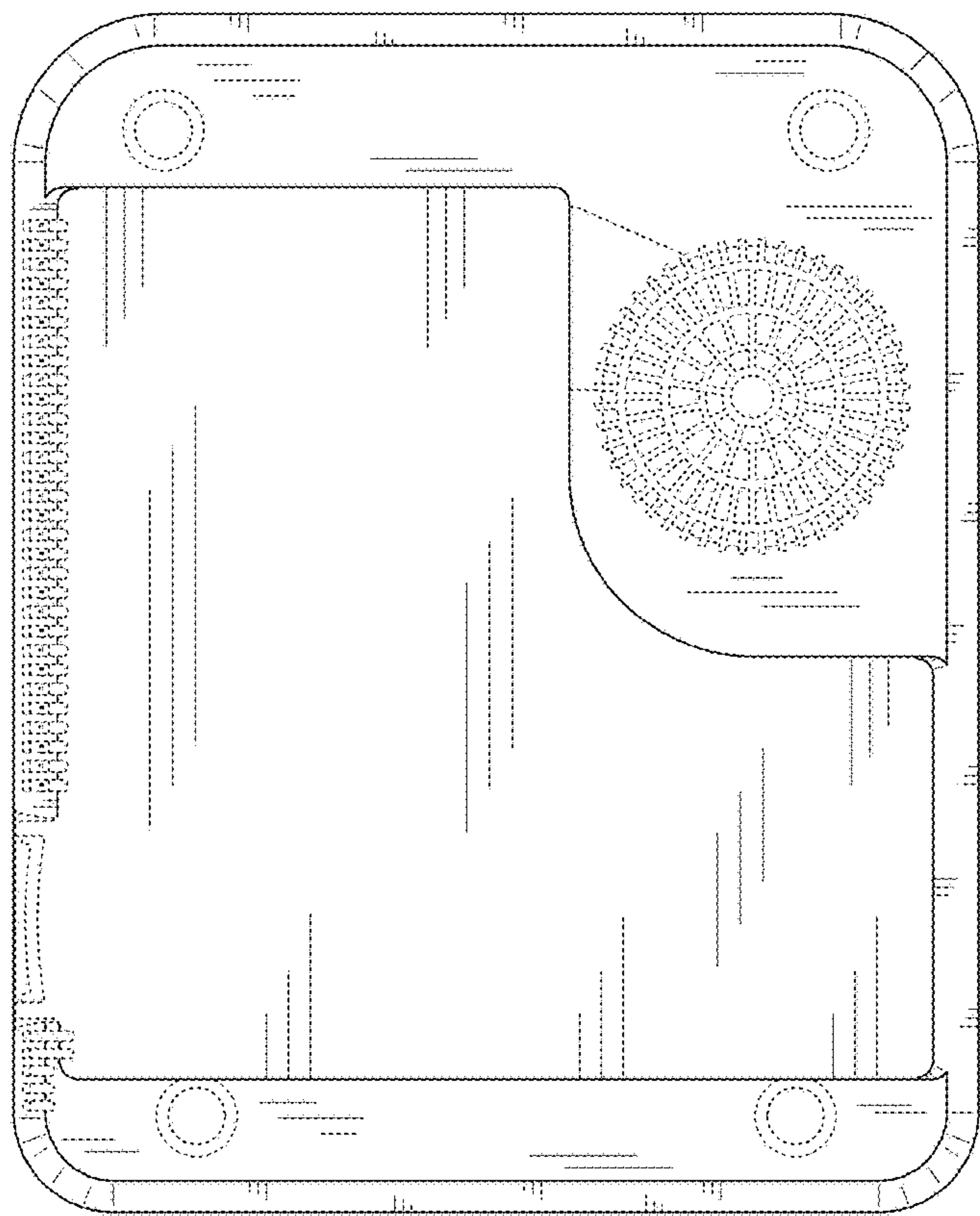


FIG. 6

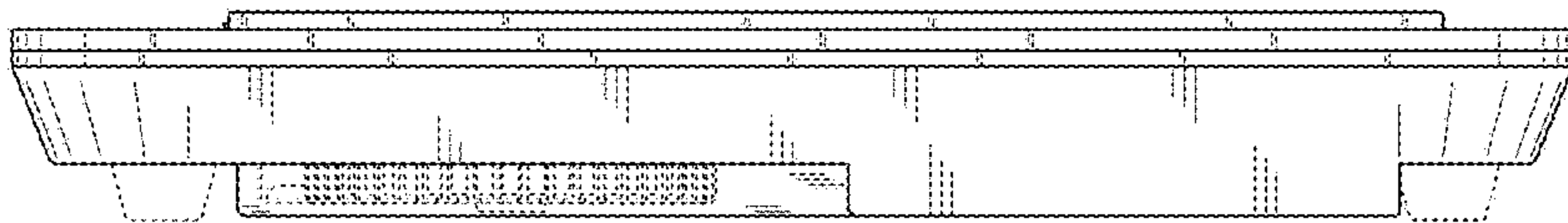


FIG. 7

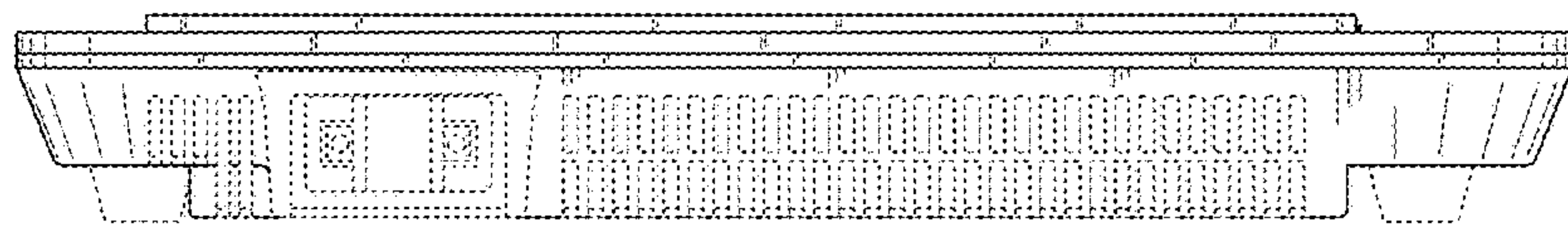


FIG. 8

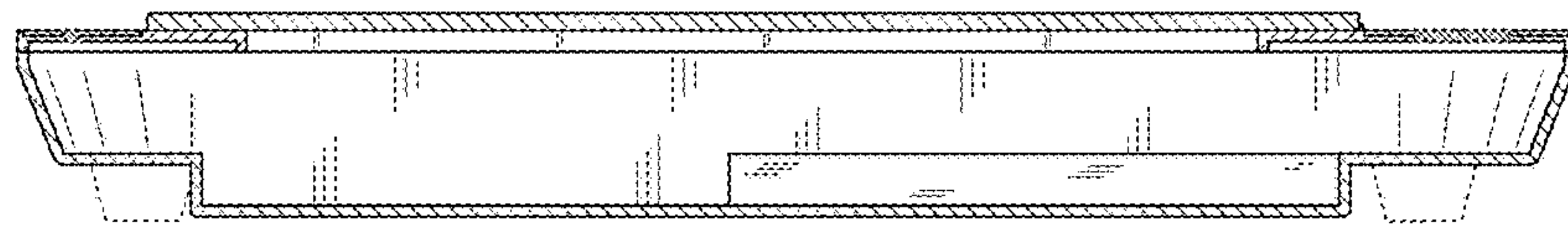


FIG. 9

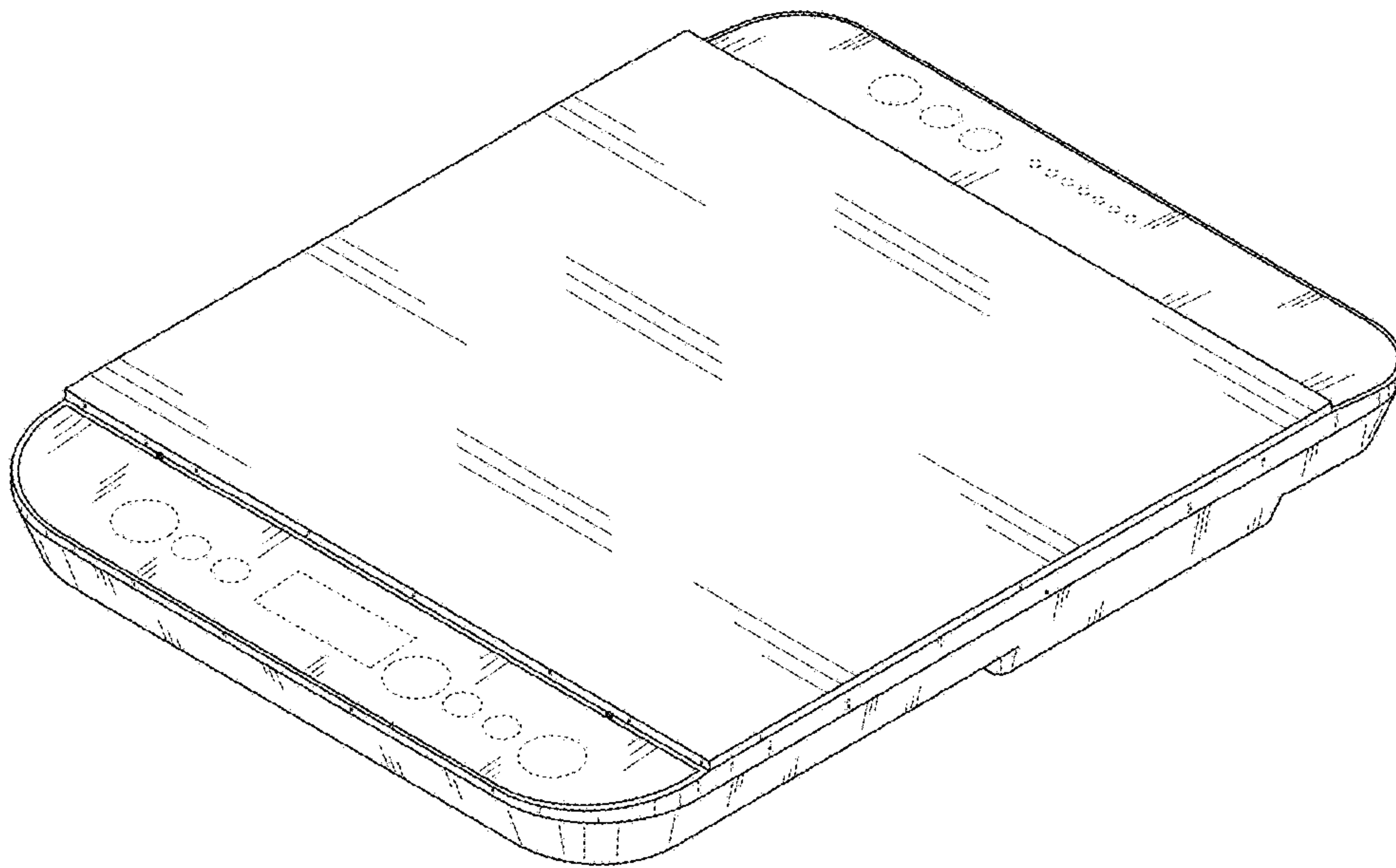


FIG. 10

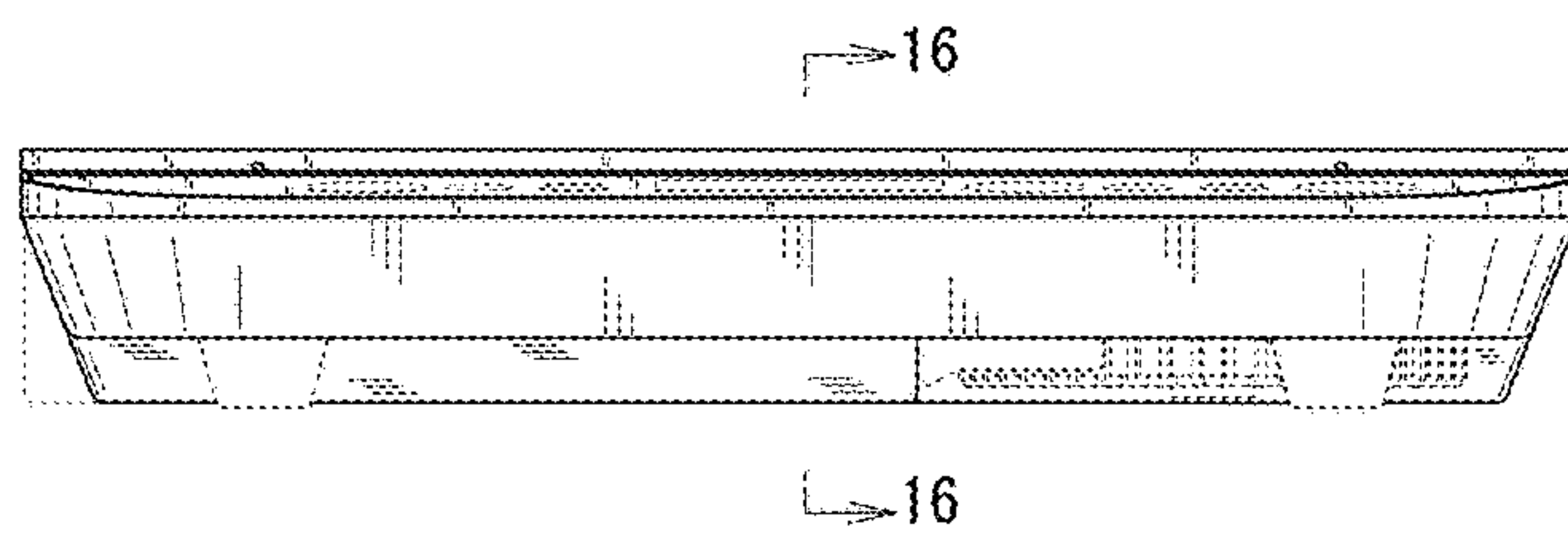


FIG. 11

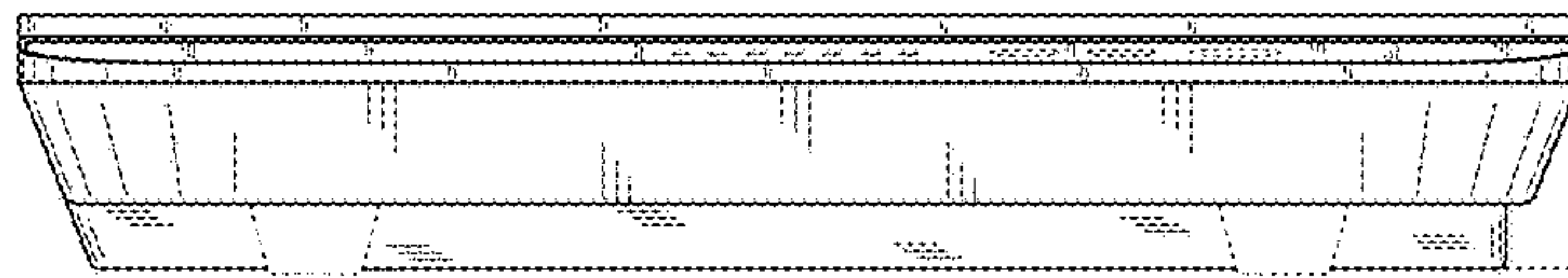


FIG. 12

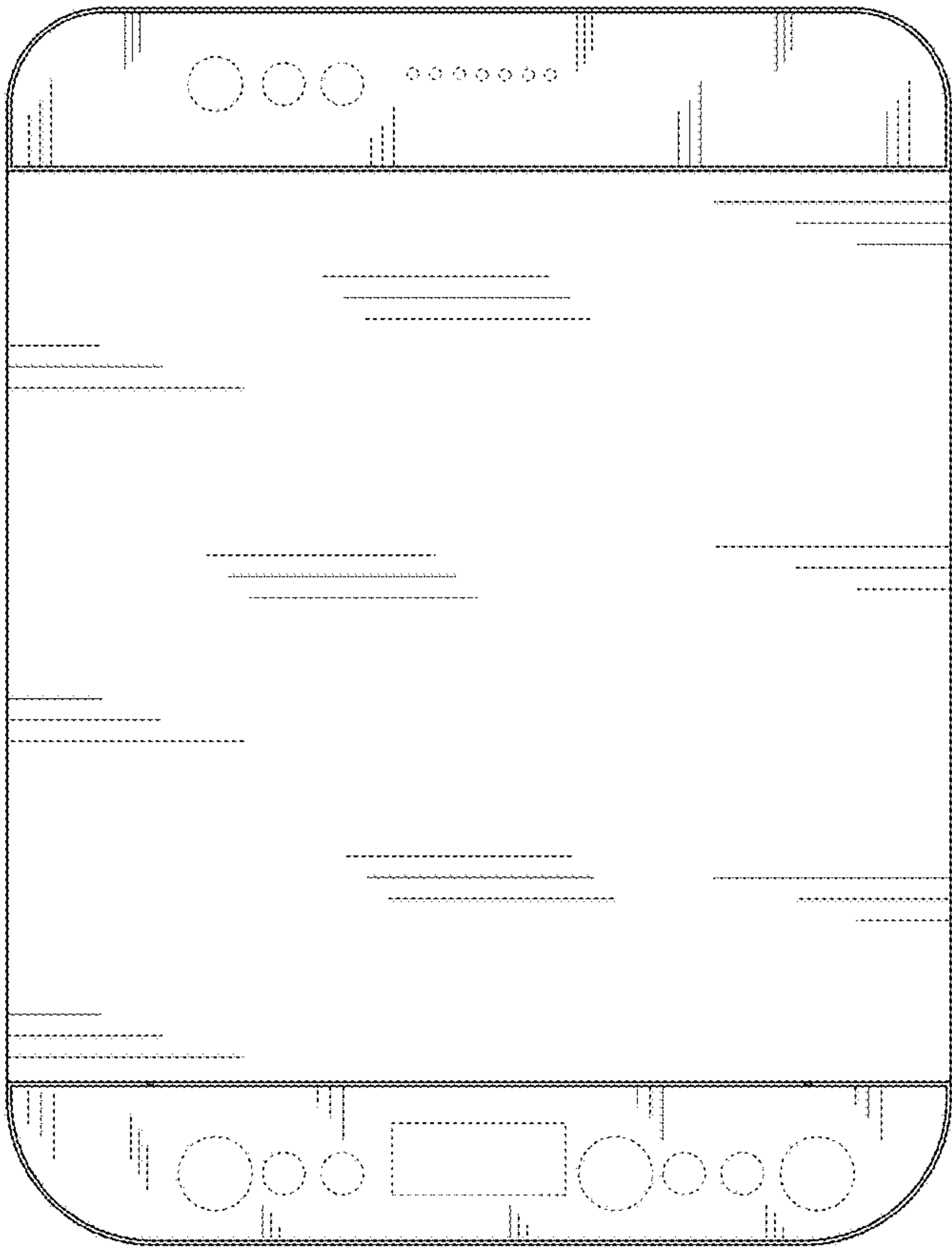


FIG. 13

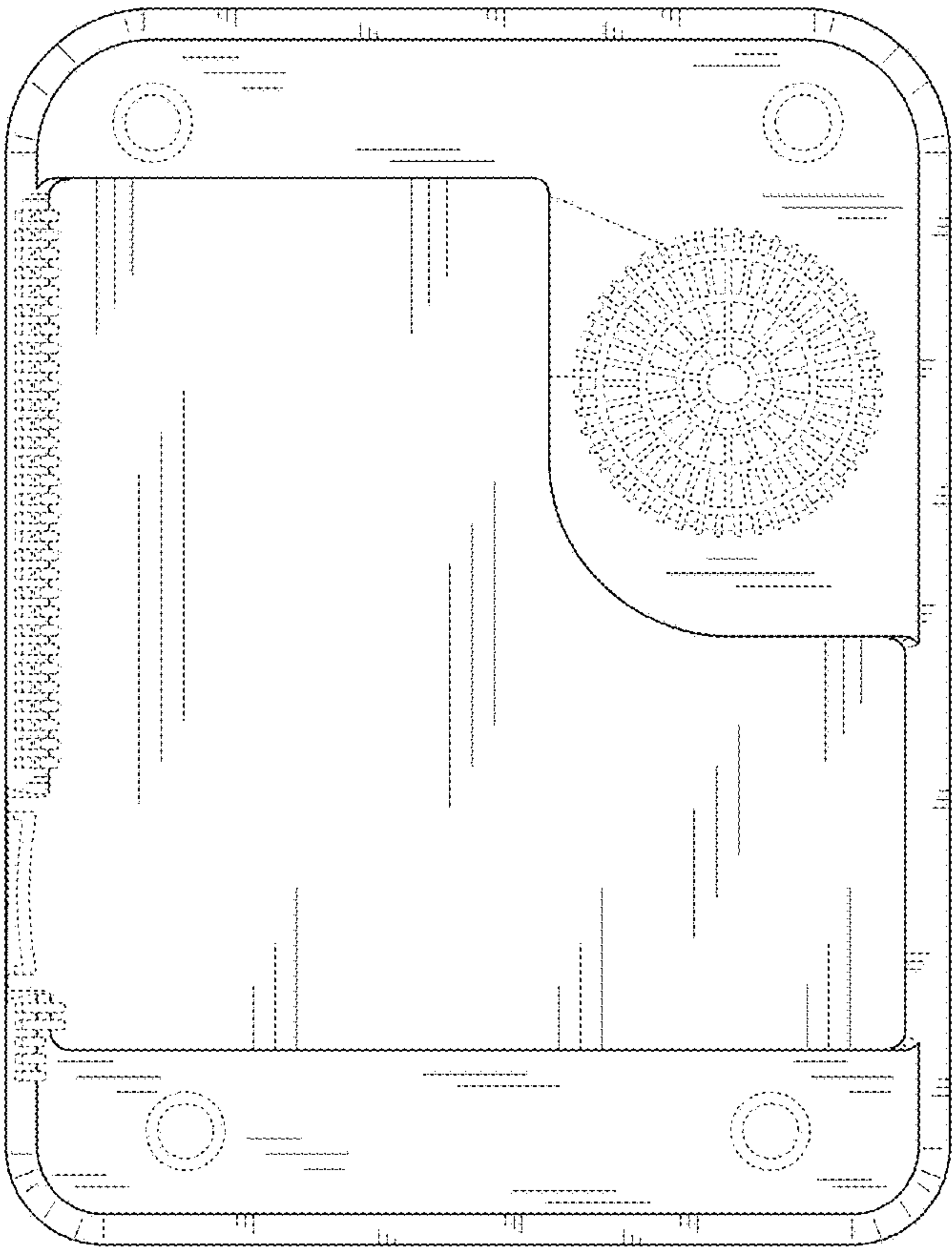


FIG. 14

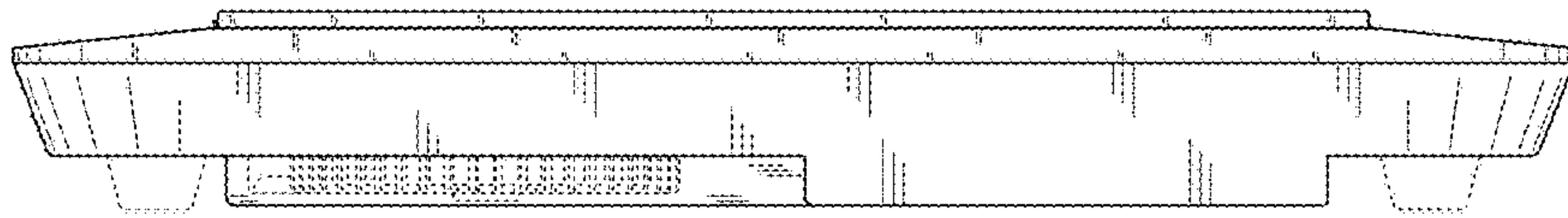


FIG. 15

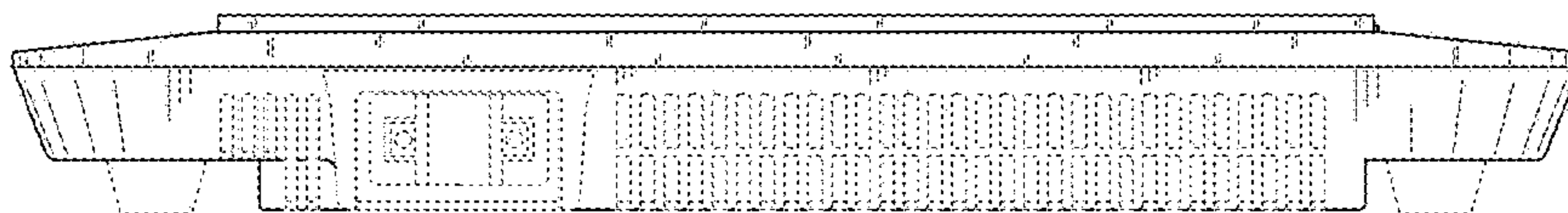


FIG. 16

