



US00D860459S

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

(10) **Patent No.:** **US D860,459 S**

(45) **Date of Patent:** **** Sep. 17, 2019**

(54) **OXYGEN CONCENTRATOR**

(71) Applicant: **INOGEN, INC.**, Goleta, CA (US)

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(73) Assignee: **Inogen, Inc.**, Goleta, CA (US)

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

(21) Appl. No.: **29/605,251**

(22) Filed: **May 24, 2017**

(51) **LOC (12) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/164**

(58) **Field of Classification Search**
USPC D24/164, 113, 185, 186, 133, 135, 137,
D24/138, 140

(Continued)

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Assistant Examiner — Lauren D McVey

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(57) **CLAIM**

The ornamental design for an oxygen concentrator, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a first embodiment of an oxygen concentrator, showing our new design;

FIG. 2 is a left side view of the oxygen concentrator in FIG. 1;

FIG. 3 is a right side view of the oxygen concentrator in FIG. 1;

FIG. 4 is a top view of the oxygen concentrator in FIG. 1;

FIG. 5 is a bottom view of the oxygen concentrator in FIG. 1;

FIG. 6 is a rear view of the oxygen concentrator in FIG. 1;

FIG. 7 is a front view of the oxygen concentrator in FIG. 1;

FIG. 8 is a perspective view of a second embodiment of an oxygen concentrator, showing our new design;

FIG. 9 is a left side view of the oxygen concentrator in FIG. 8;

FIG. 10 is a right side view of the oxygen concentrator in FIG. 8;

FIG. 11 is a top view of the oxygen concentrator in FIG. 8;

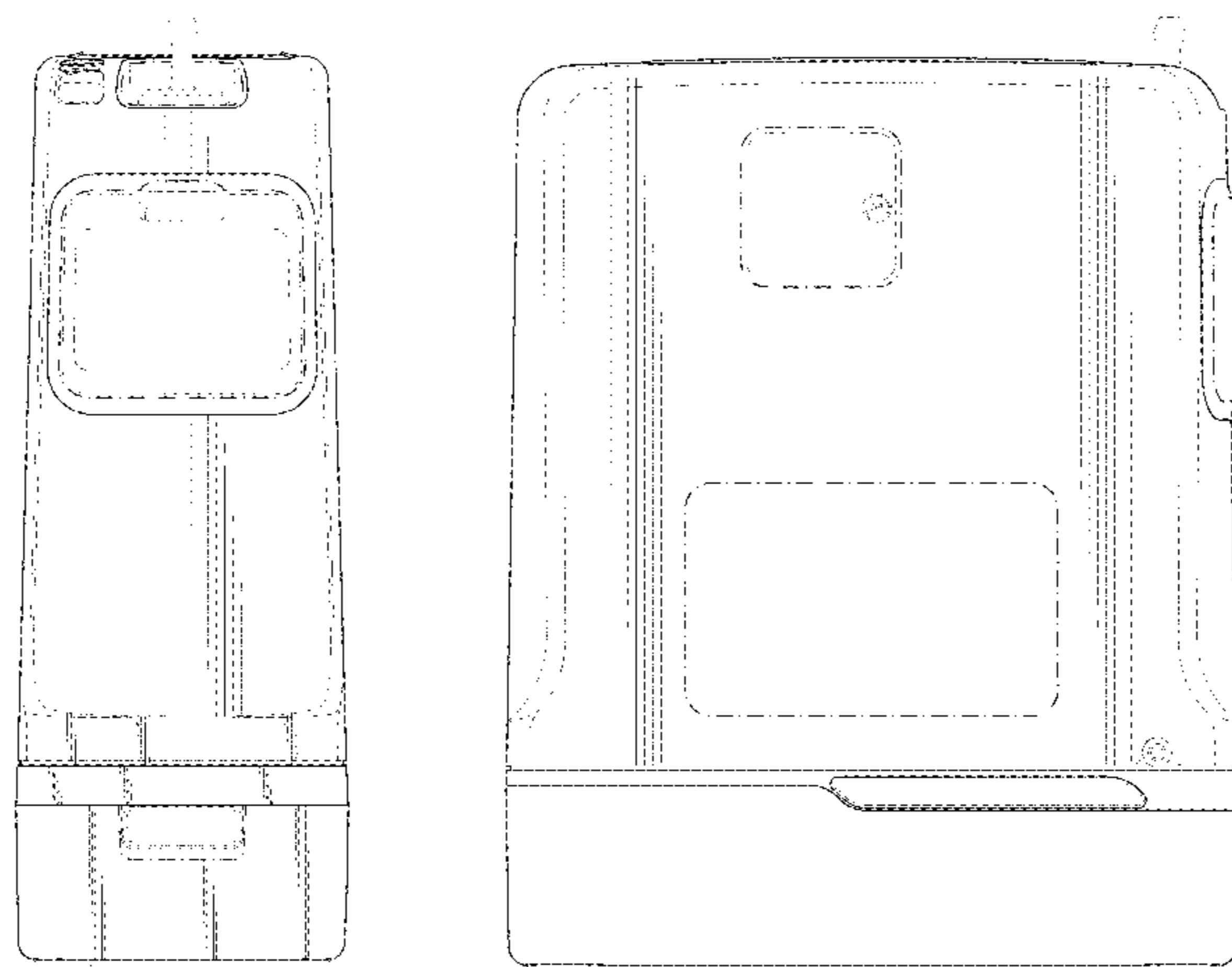
FIG. 12 is a bottom view of the oxygen concentrator in FIG. 8;

FIG. 13 is a rear view of the oxygen concentrator in FIG. 8;

and, FIG. 14 is a front view of the oxygen concentrator in FIG. 8.

The dot-dash broken lines represent the bounds of the claimed design while the evenly spaced broken lines are directed to environment and are for illustrative purposes only; the broken lines form no part of the claimed design. The “INOGEN ONE” in the “INOGEN ONE G4” lettering and icon forming part of the disclosure is a registered trademark of Inogen, Inc. (Serial No. 78300886).

1 Claim, 12 Drawing Sheets



(58) **Field of Classification Search**

CPC ... A61B 5/145; A61M 16/10; A61M 16/0672;
A61M 16/0677; A61M 16/0683

See application file for complete search history.

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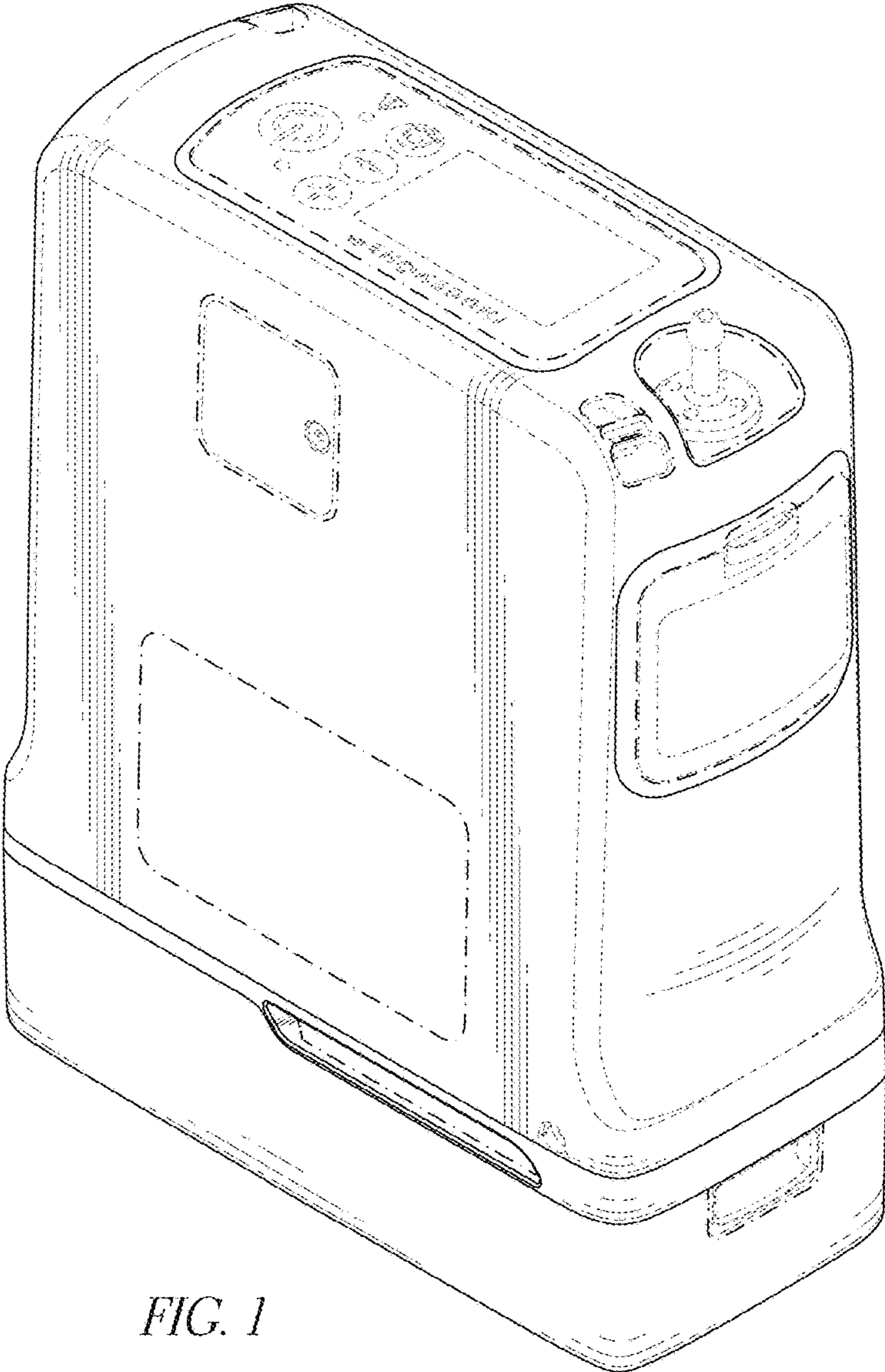


FIG. 1

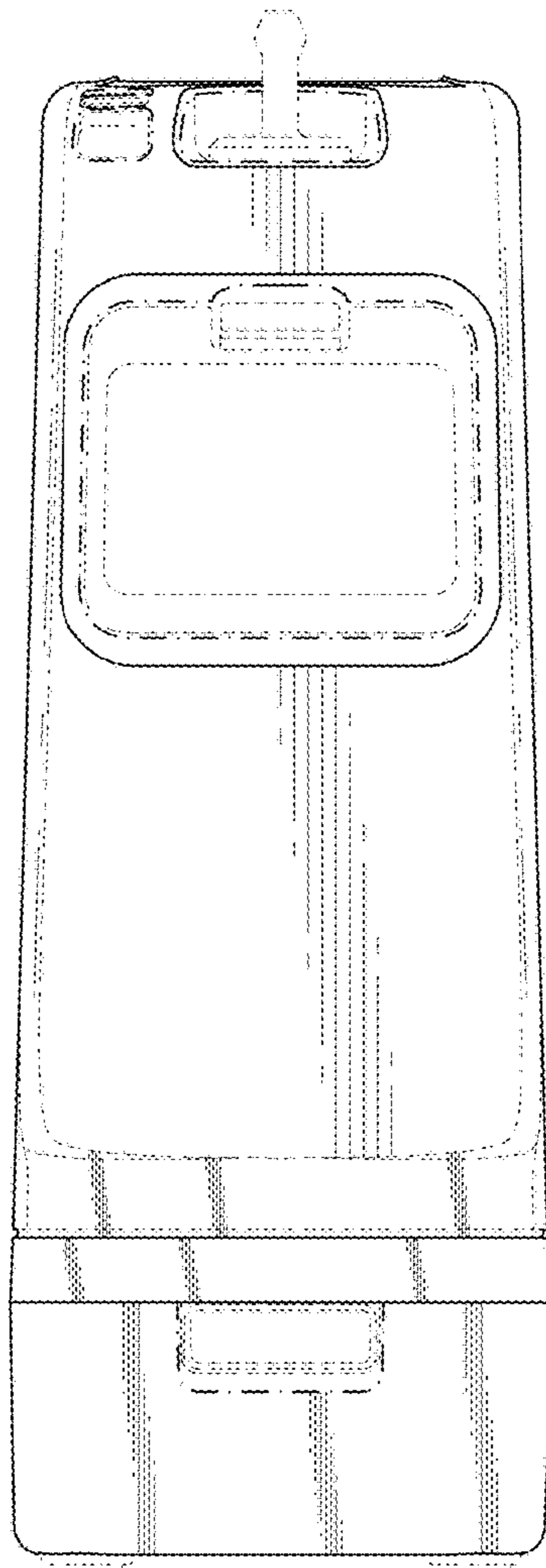


FIG. 2

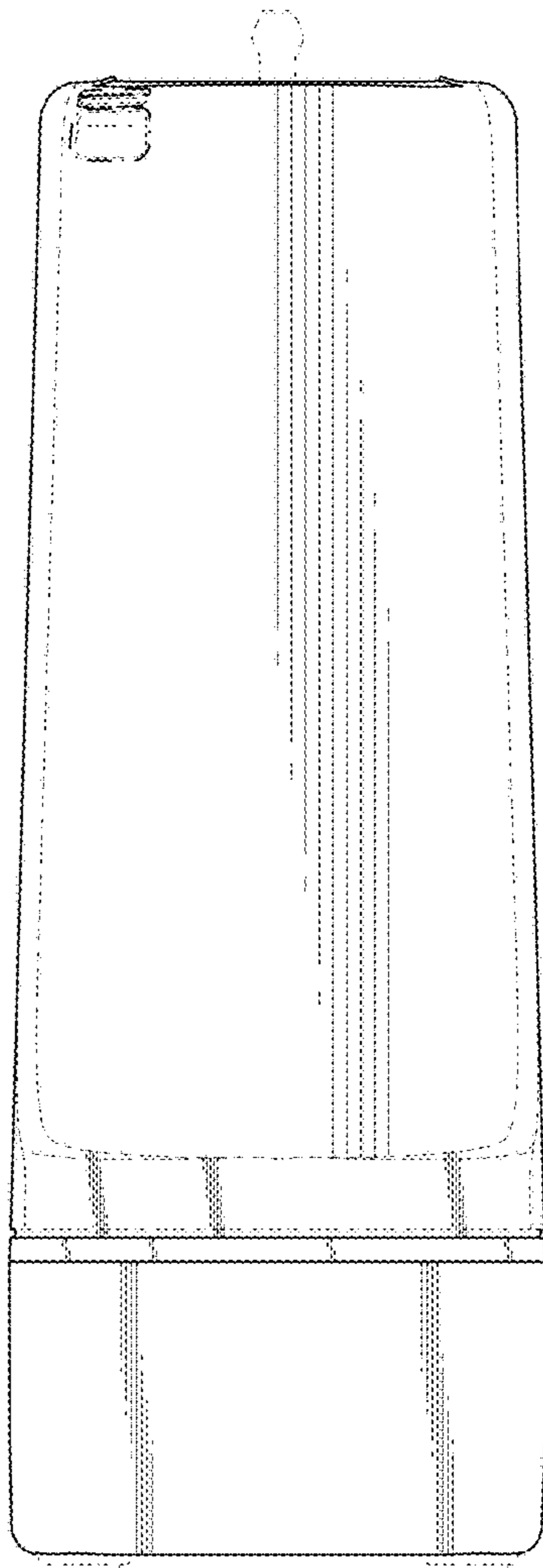


FIG. 3

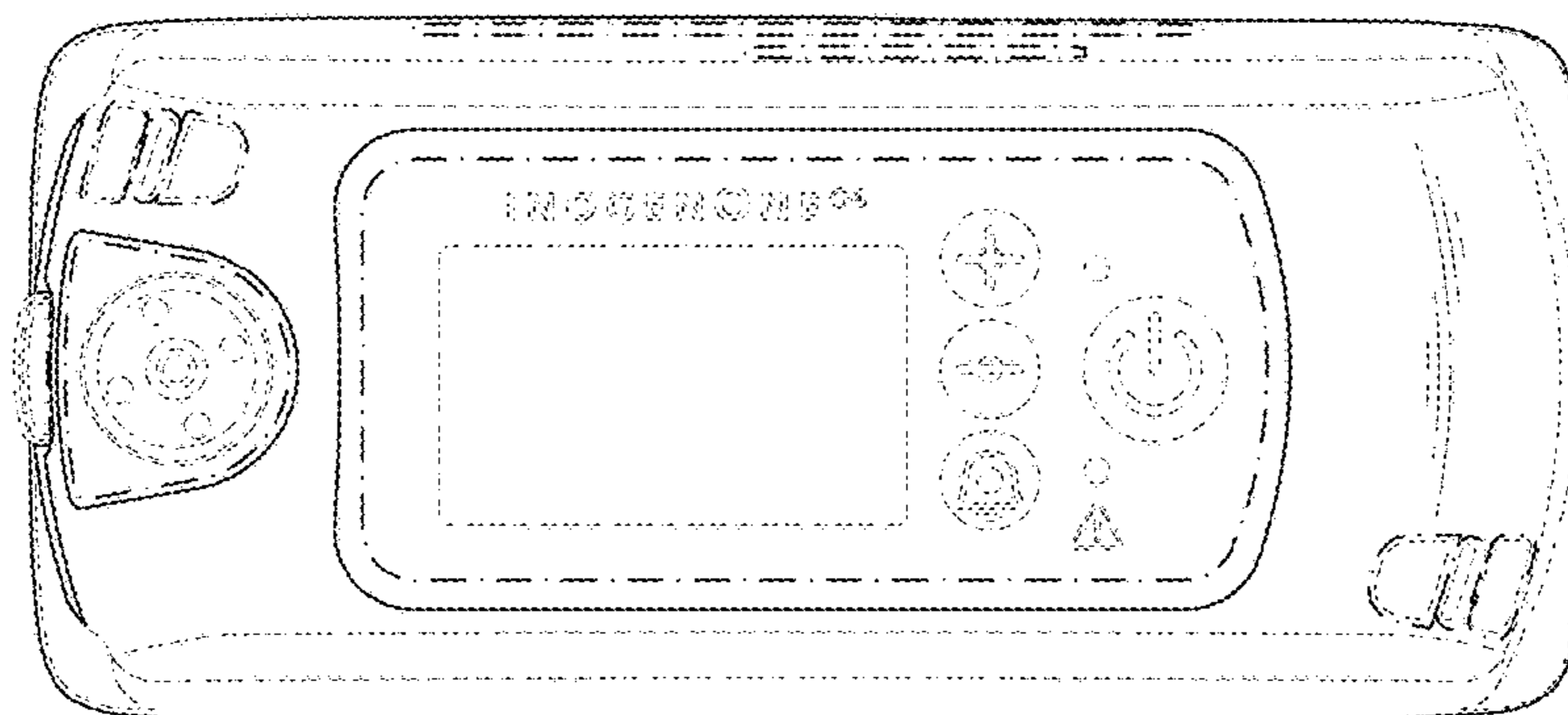


FIG. 4

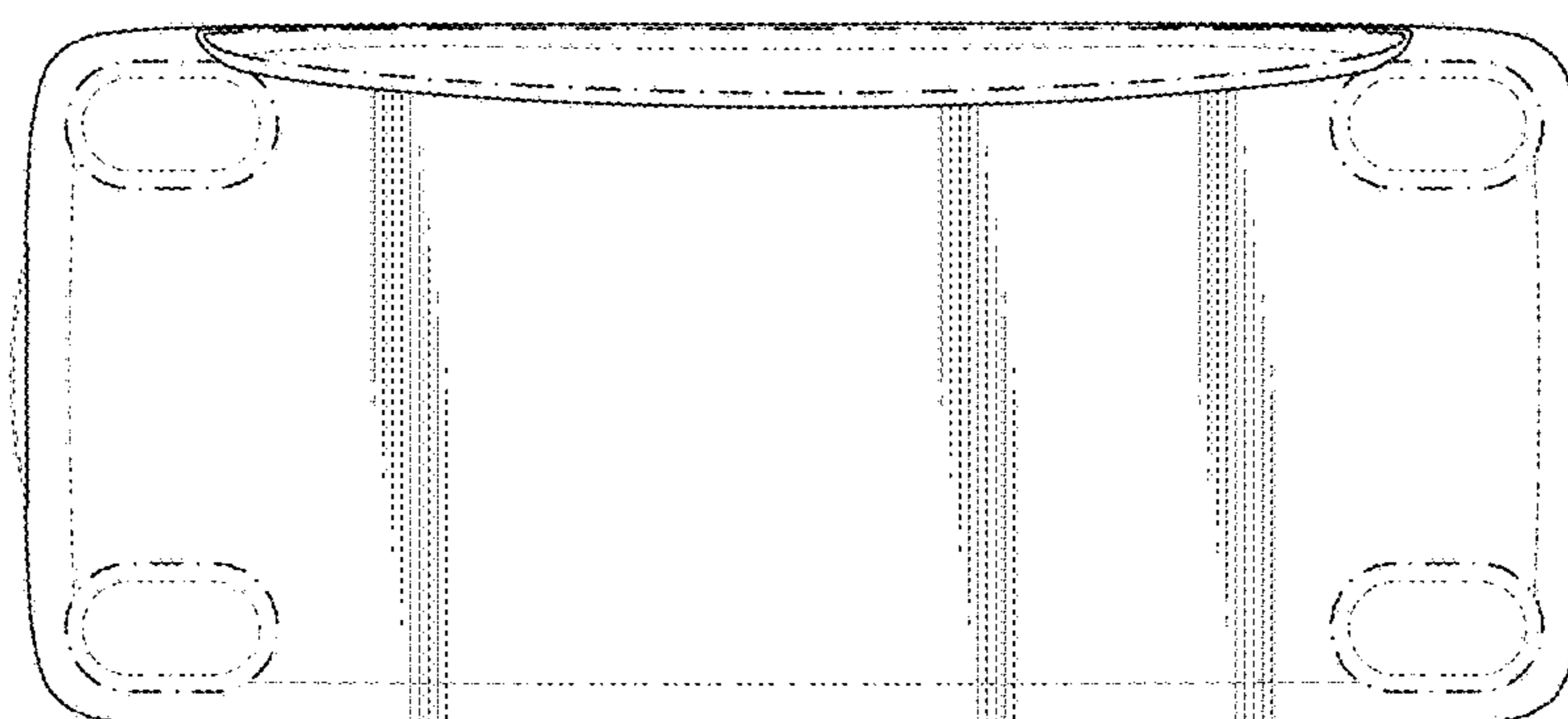


FIG. 5

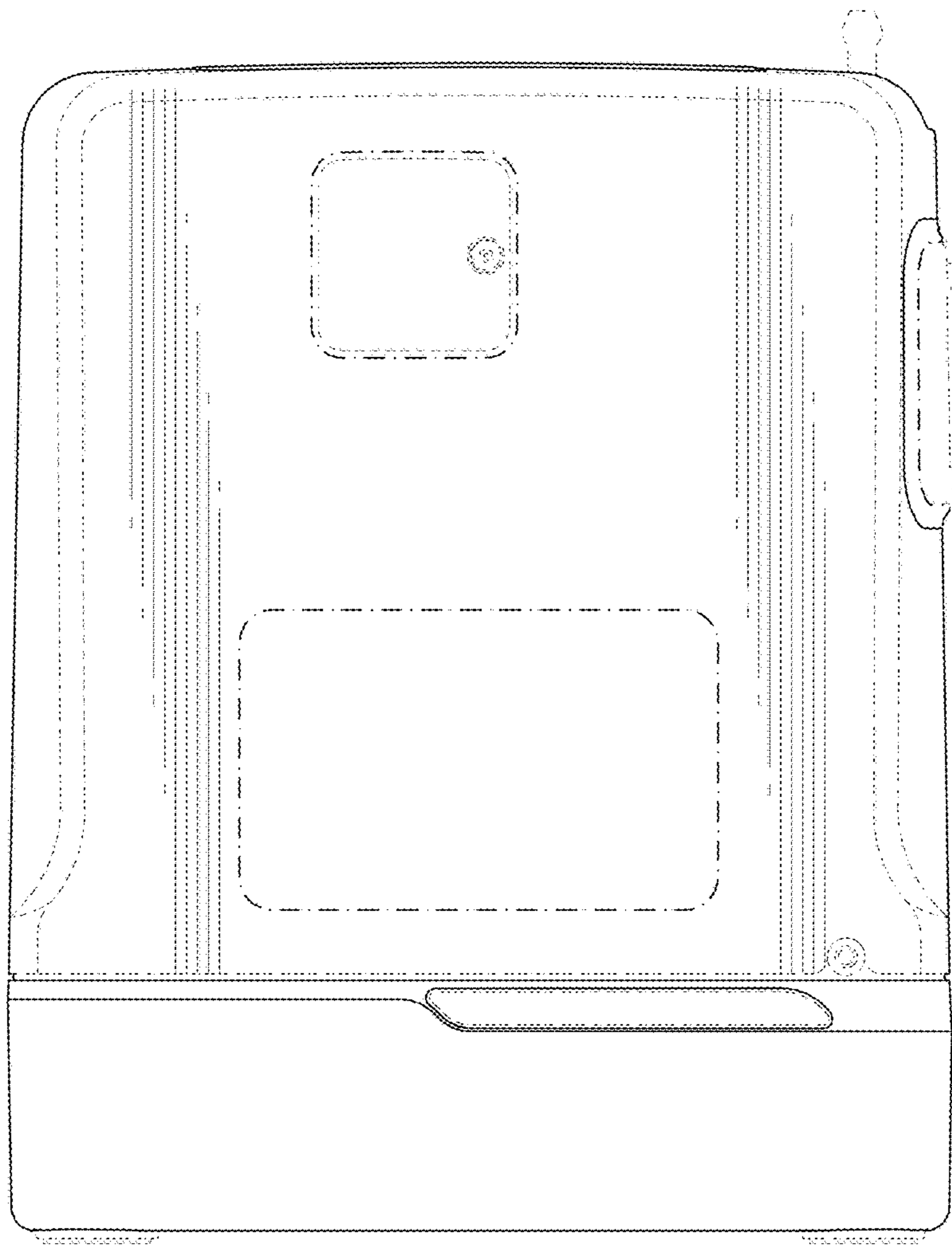


FIG. 6

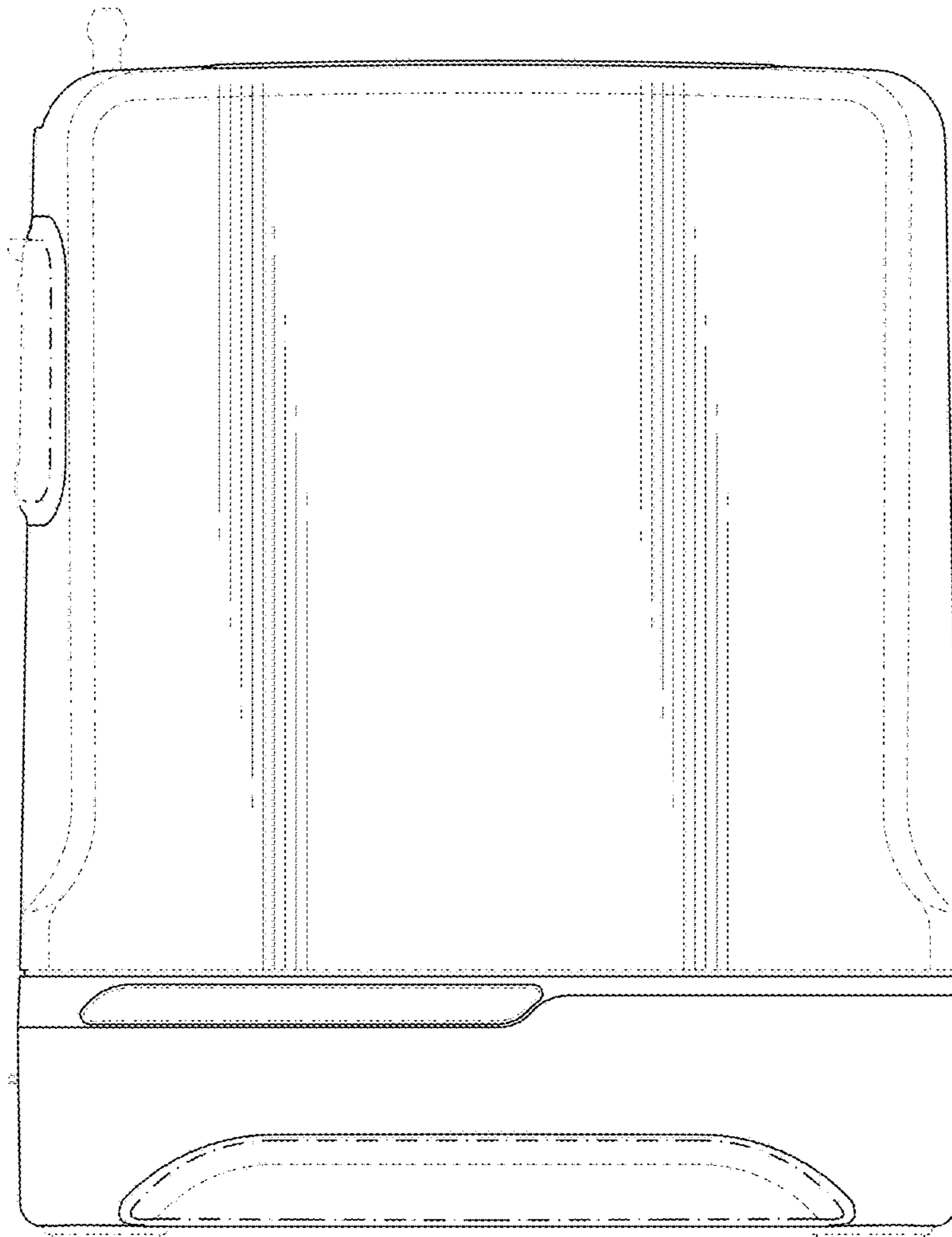


FIG. 7

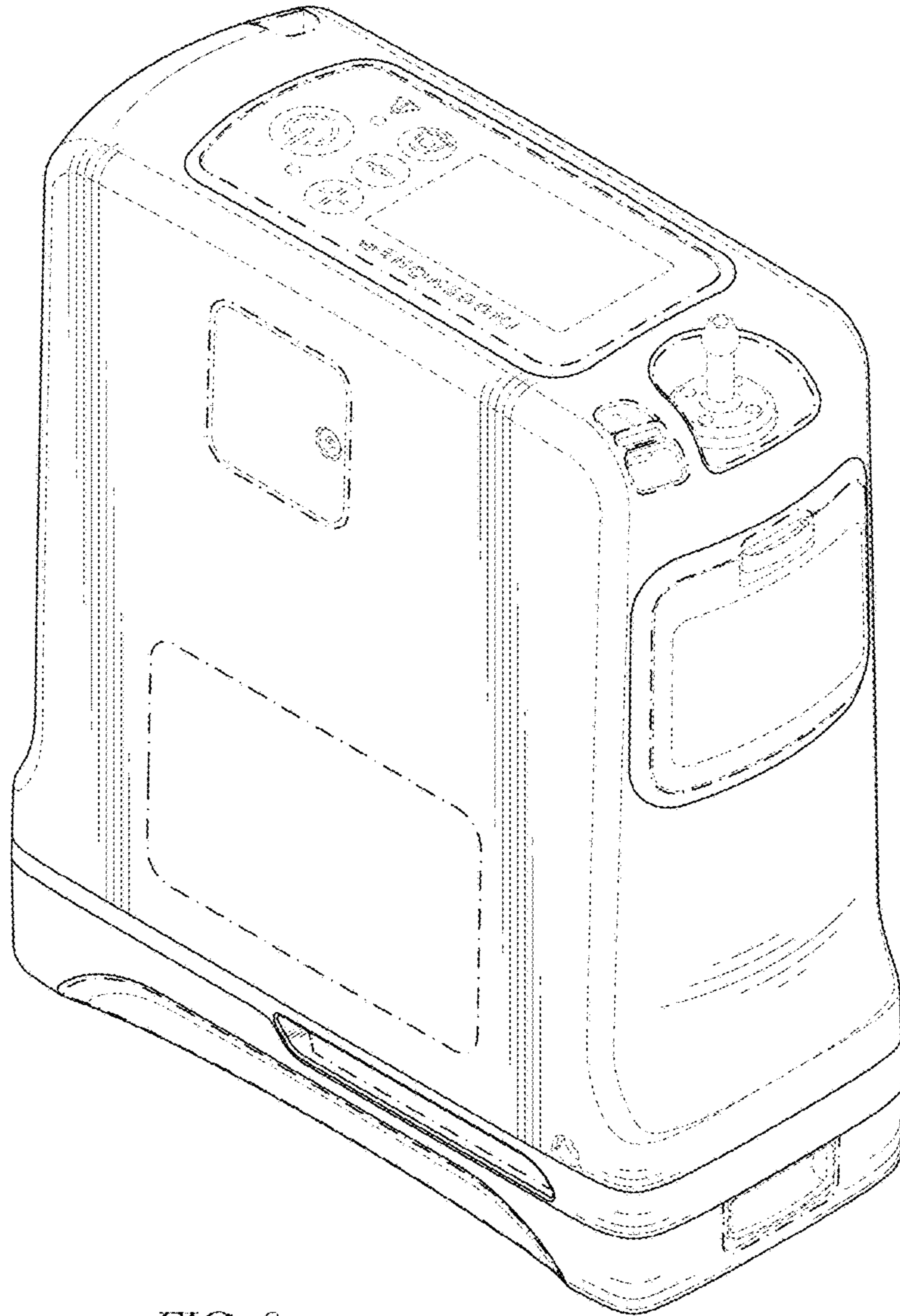


FIG. 8

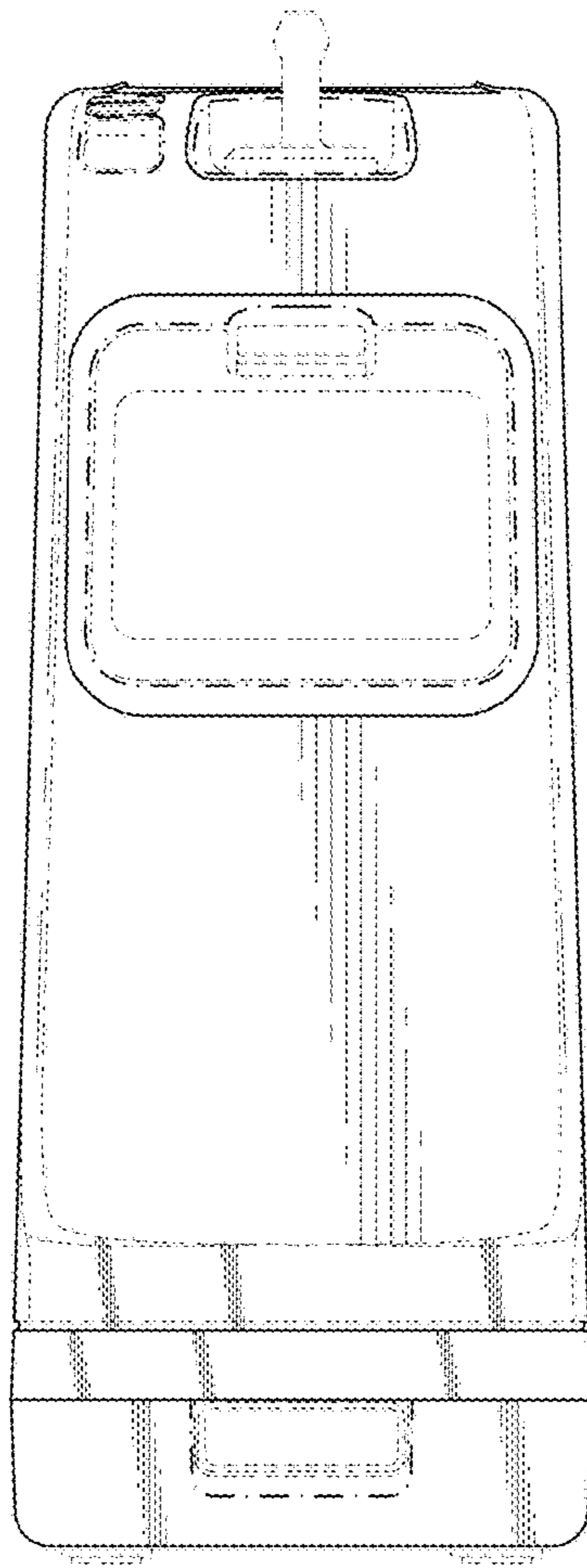


FIG. 9

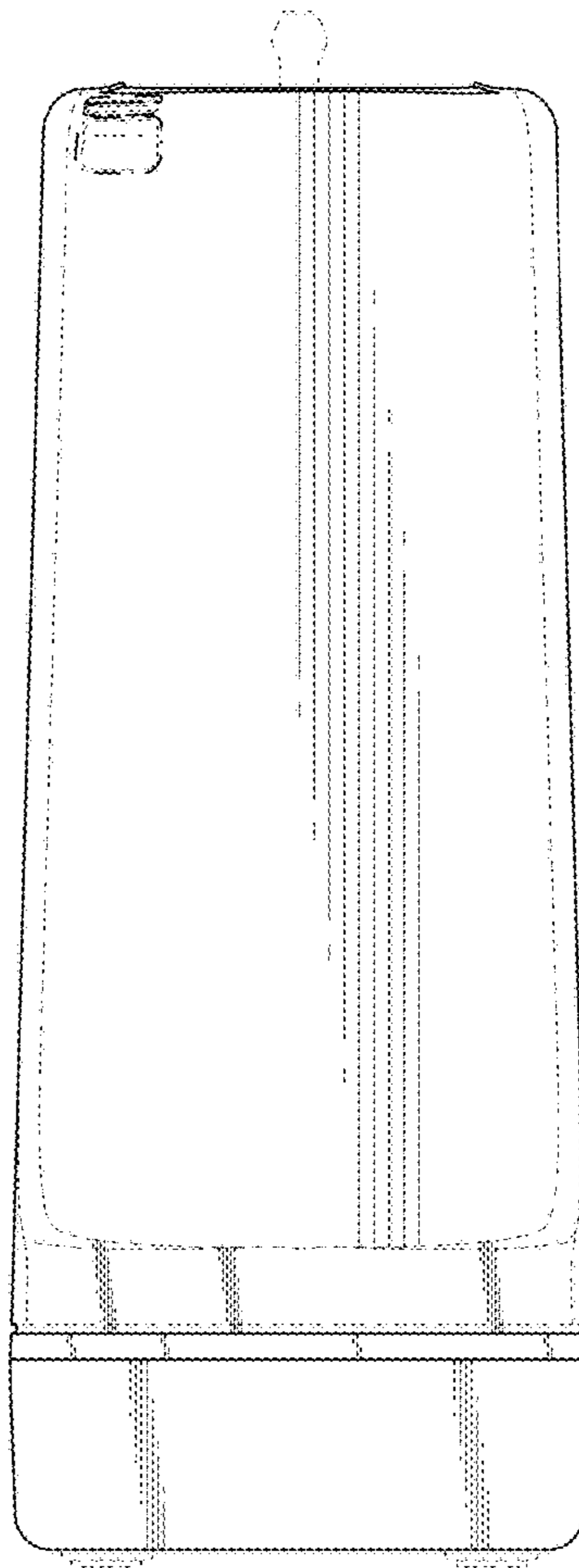


FIG. 10

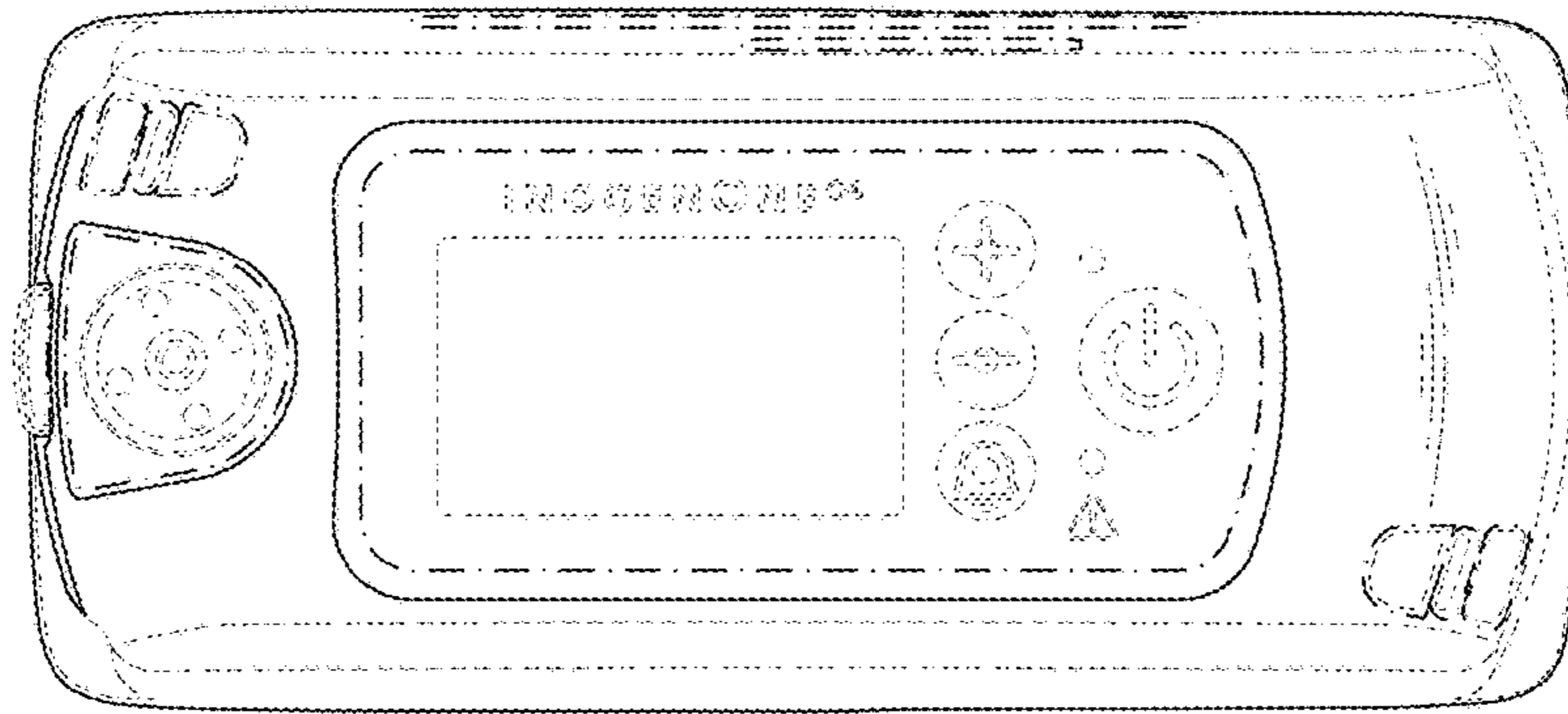


FIG. 11

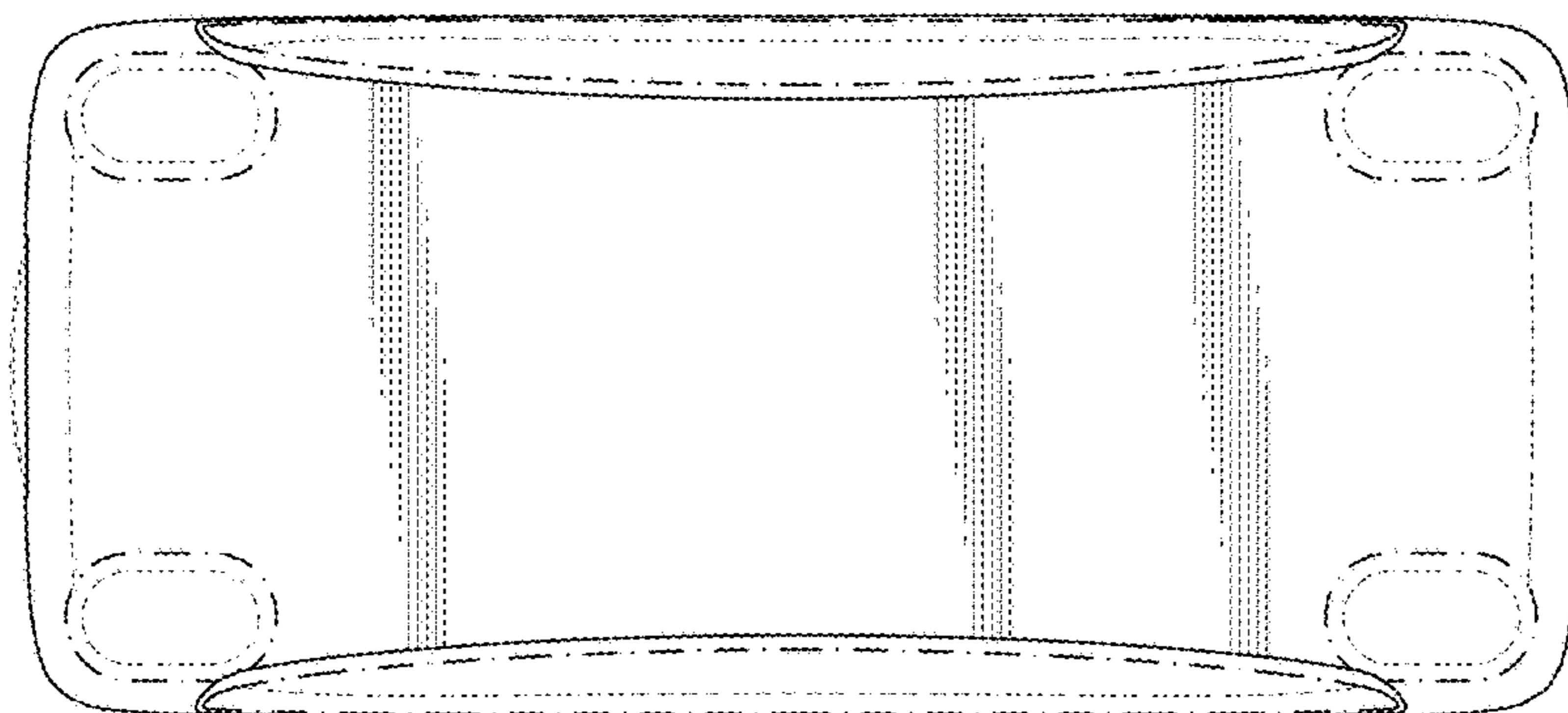


FIG. 12

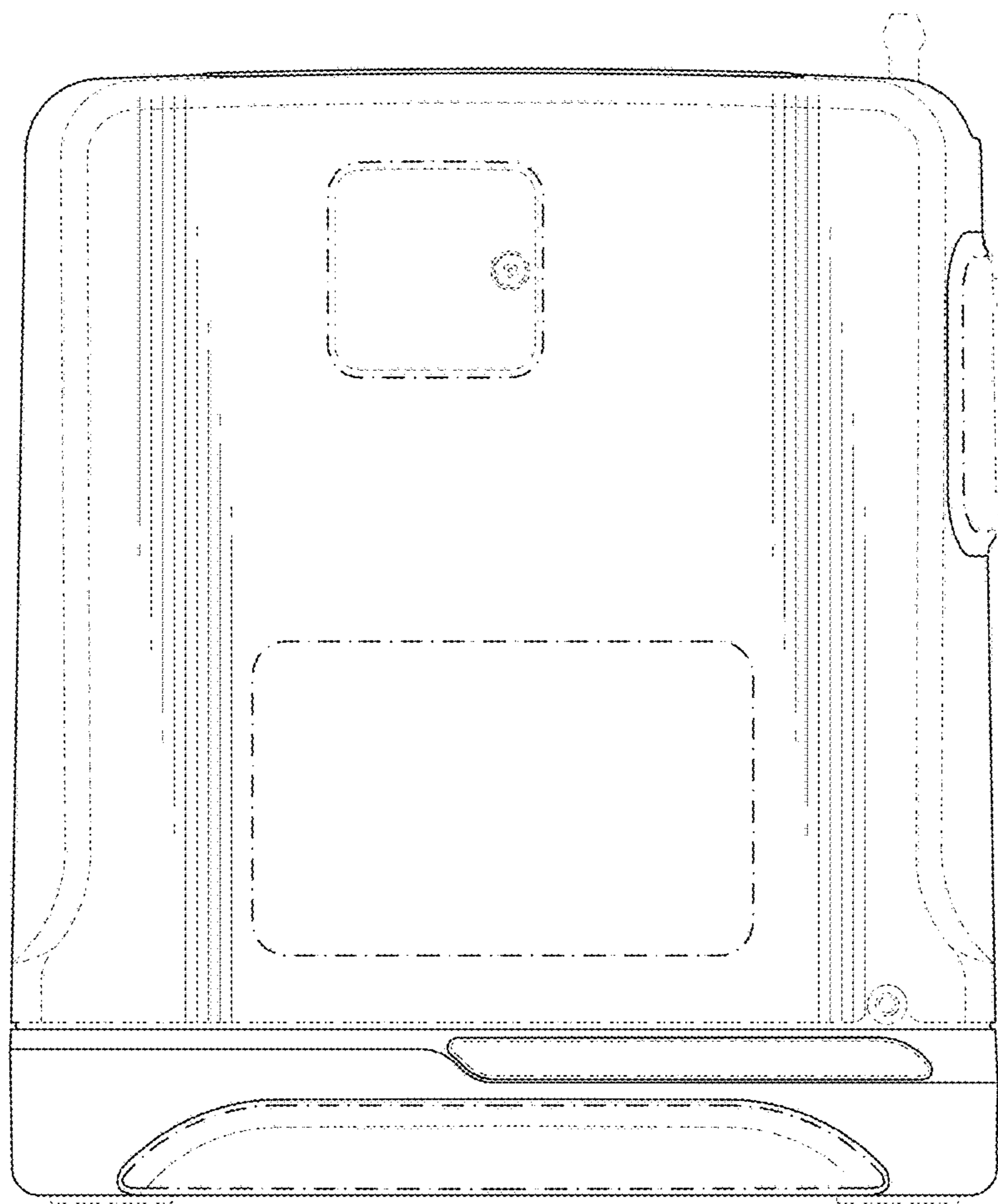


FIG. 13

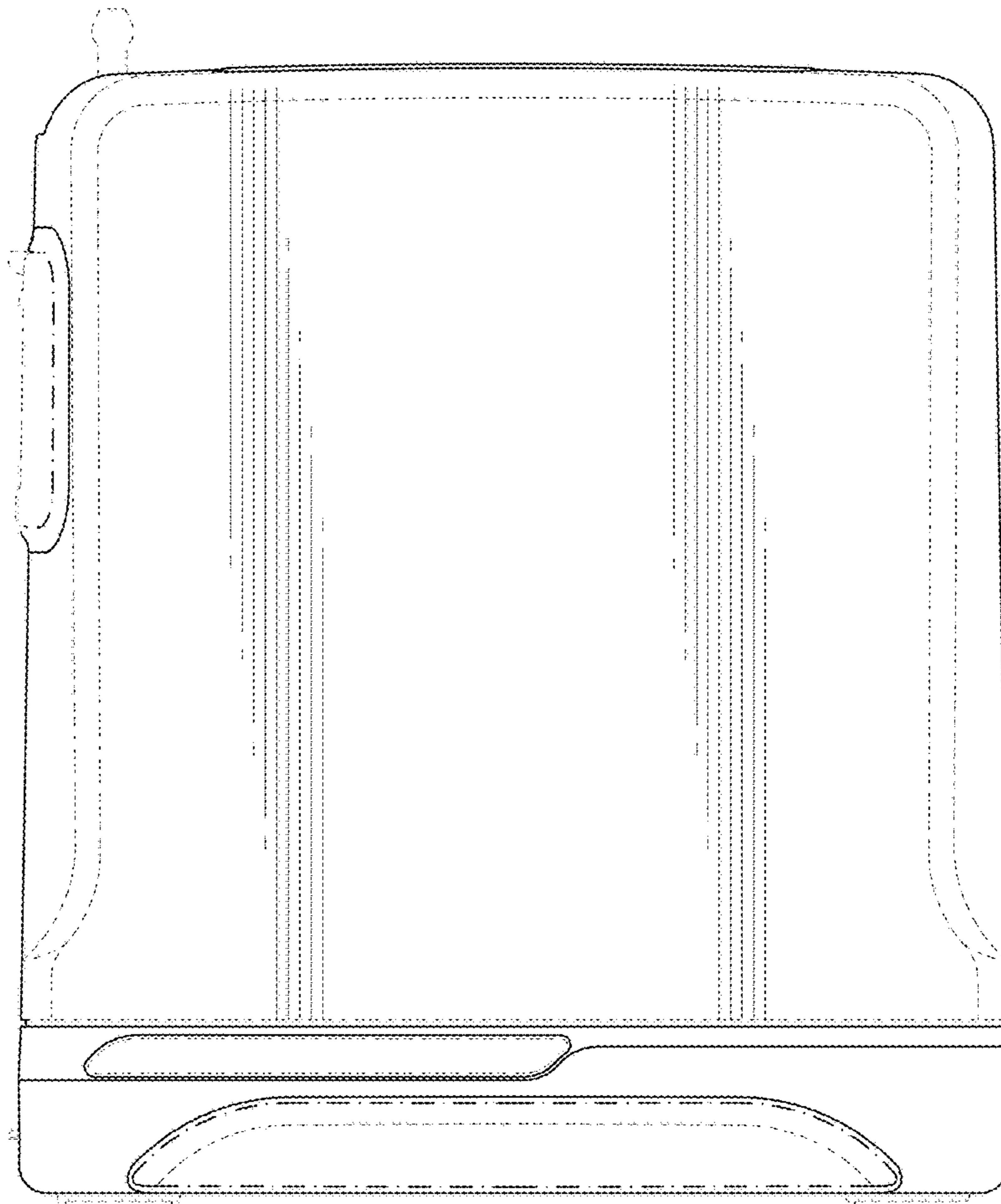


FIG. 14