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(12) **United States Design Patent**
Mathers

(10) **Patent No.:** **US D897,536 S**

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(54) **FLUOROMETER**

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(73) Assignee: **LIFE TECHNOLOGIES CORPORATION**, Carlsbad, CA (US)

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

(21) Appl. No.: **29/695,513**

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

(52) **U.S. Cl.**
USPC **D24/169**; D24/216

(58) **Field of Classification Search**
USPC D24/107, 169, 186, 216, 219, 231, 232;
D10/78, 81
CPC G01N 2035/00306; G01N 2035/00326;
G01N 2035/00336; G01N 2030/027;
G01N 21/76; G01N 33/50; G01N 35/025;
G01N 21/645; G01N 2021/6463; G01N
2021/6482; G01N 2201/068; G01J 3/4406
See application file for complete search history.

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Primary Examiner — Anhdao Doan

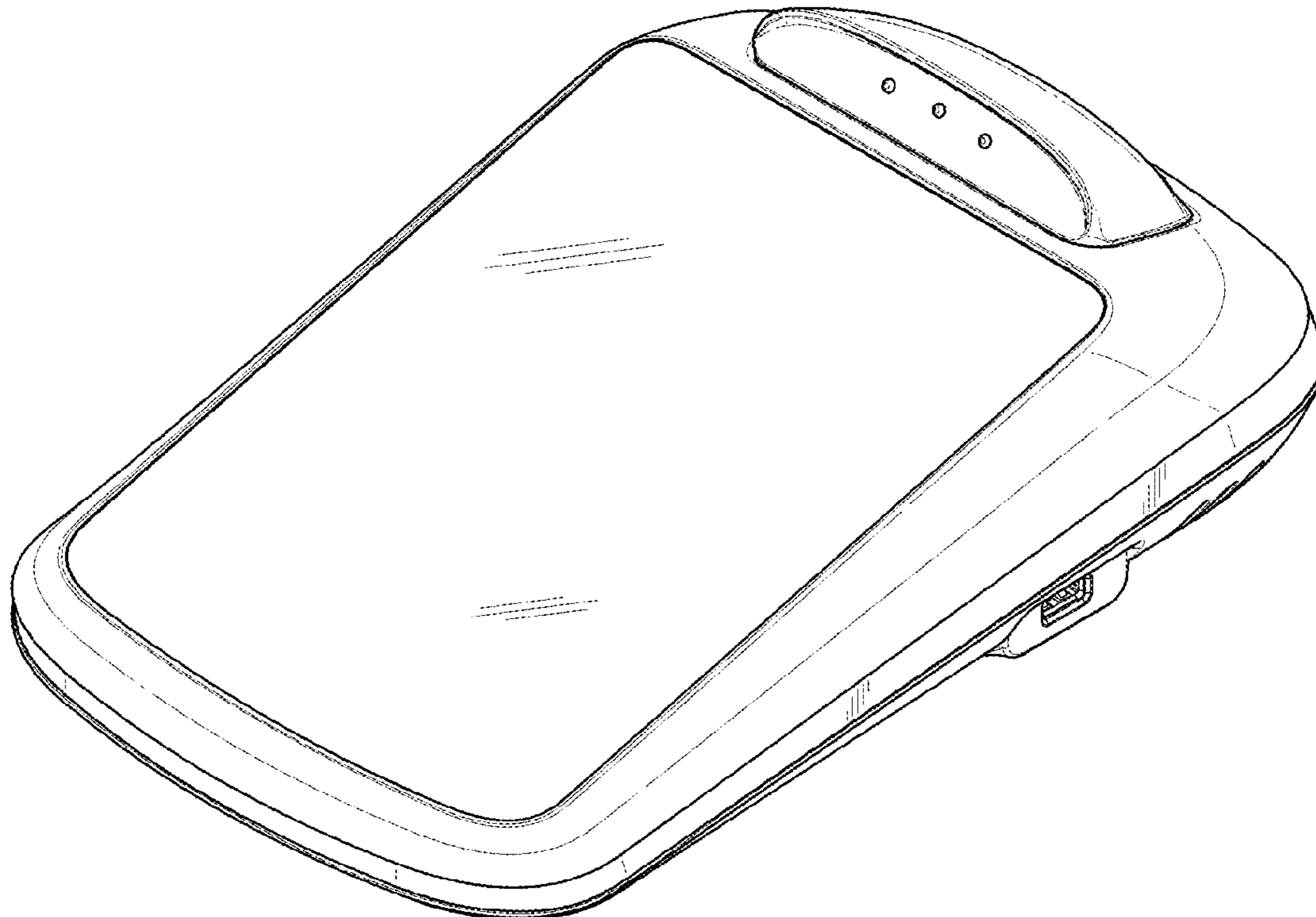
(57) **CLAIM**

The ornamental design for a fluorometer, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of a first embodiment of a fluorometer;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is a second front perspective view thereof;
FIG. 9 is a front perspective view of a second embodiment of a fluorometer;
FIG. 10 is a front view thereof;
FIG. 11 is a rear view thereof;
FIG. 12 is a right side view thereof;
FIG. 13 is a left side view thereof;
FIG. 14 is a top view thereof;
FIG. 15 is a bottom view thereof; and,
FIG. 16 is a second front perspective view thereof.
The broken lines in the Figures show portions of the fluorometer that form no part of the claimed design.

1 Claim, 16 Drawing Sheets



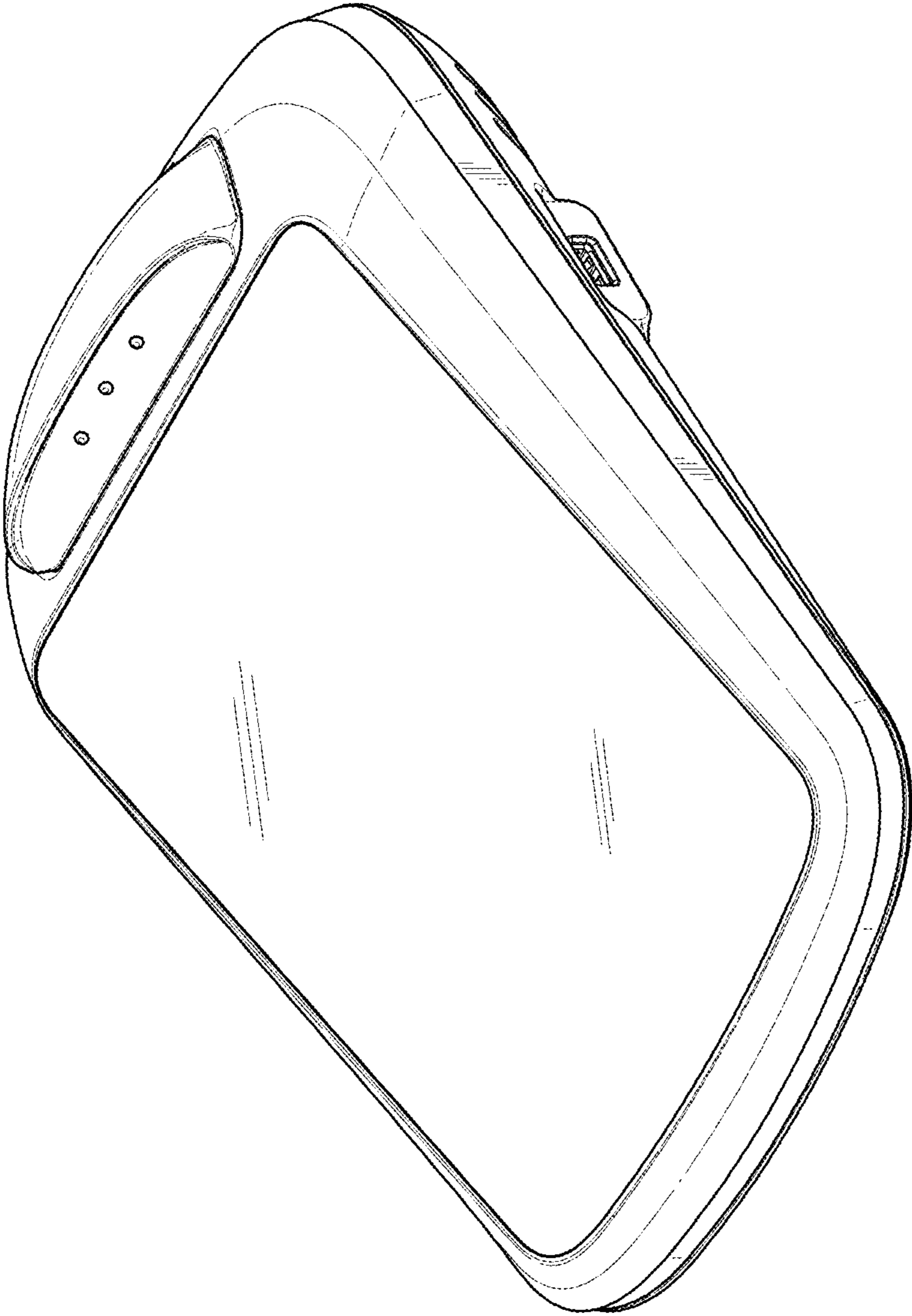


FIG. 1

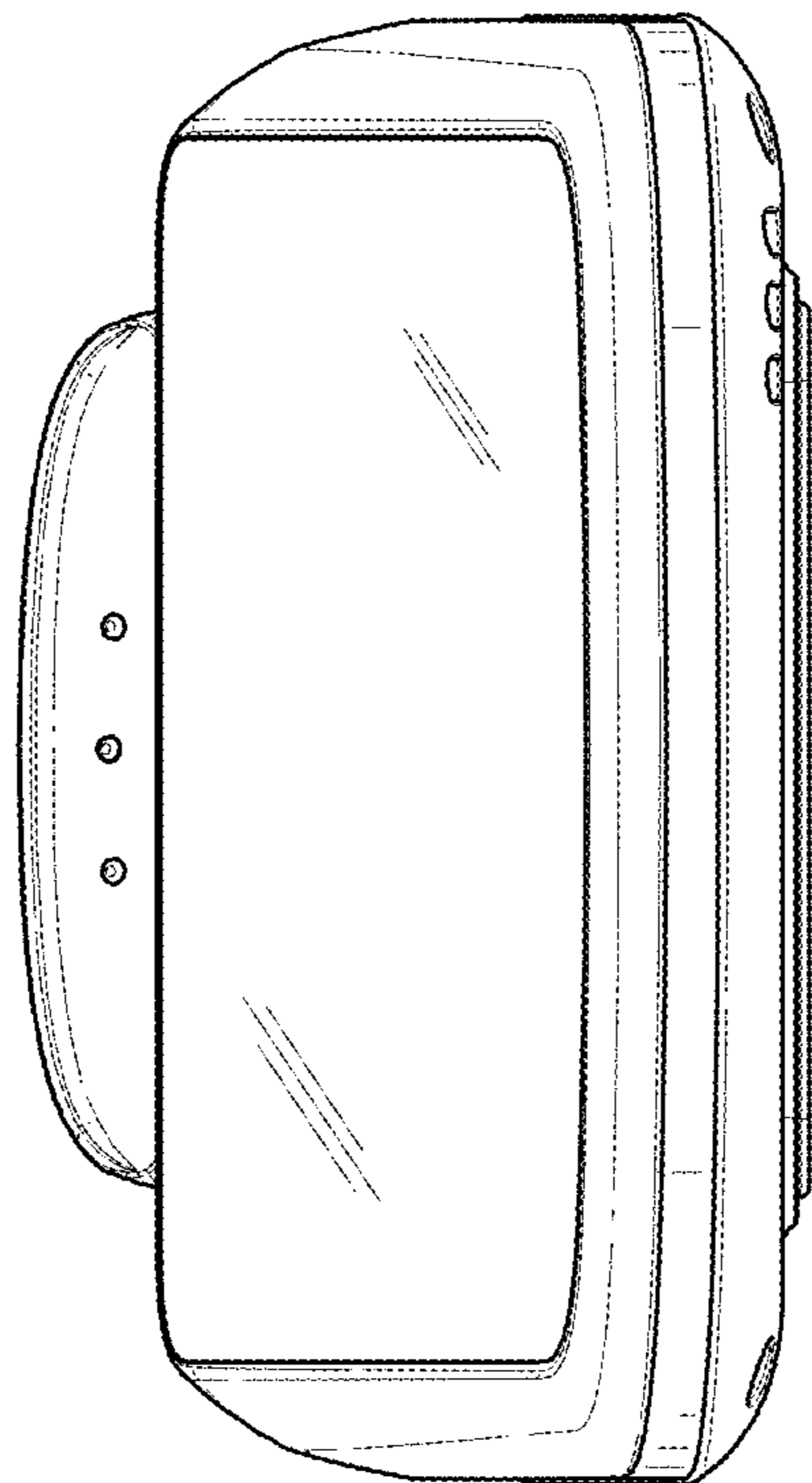


FIG. 2

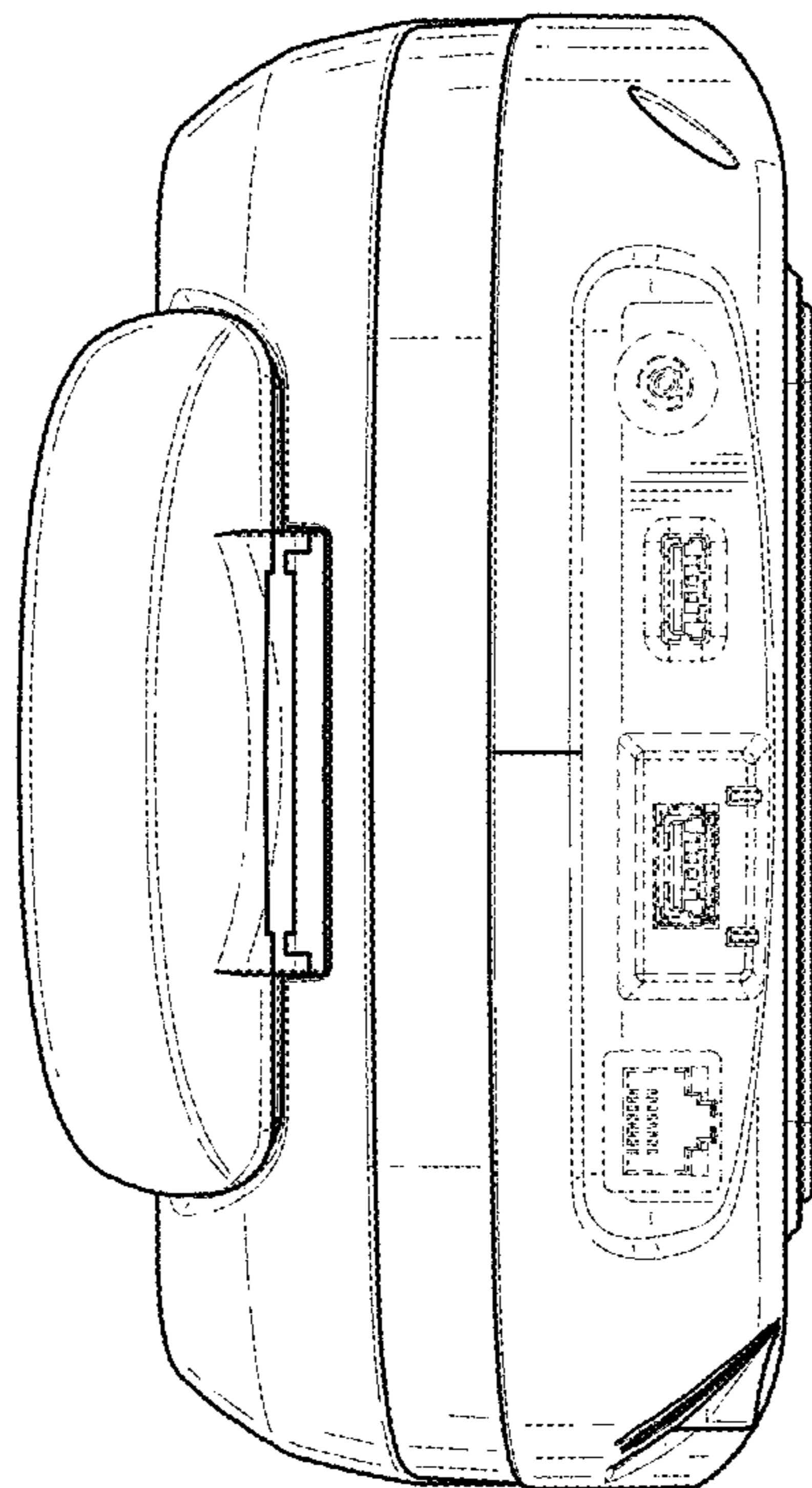


FIG. 3

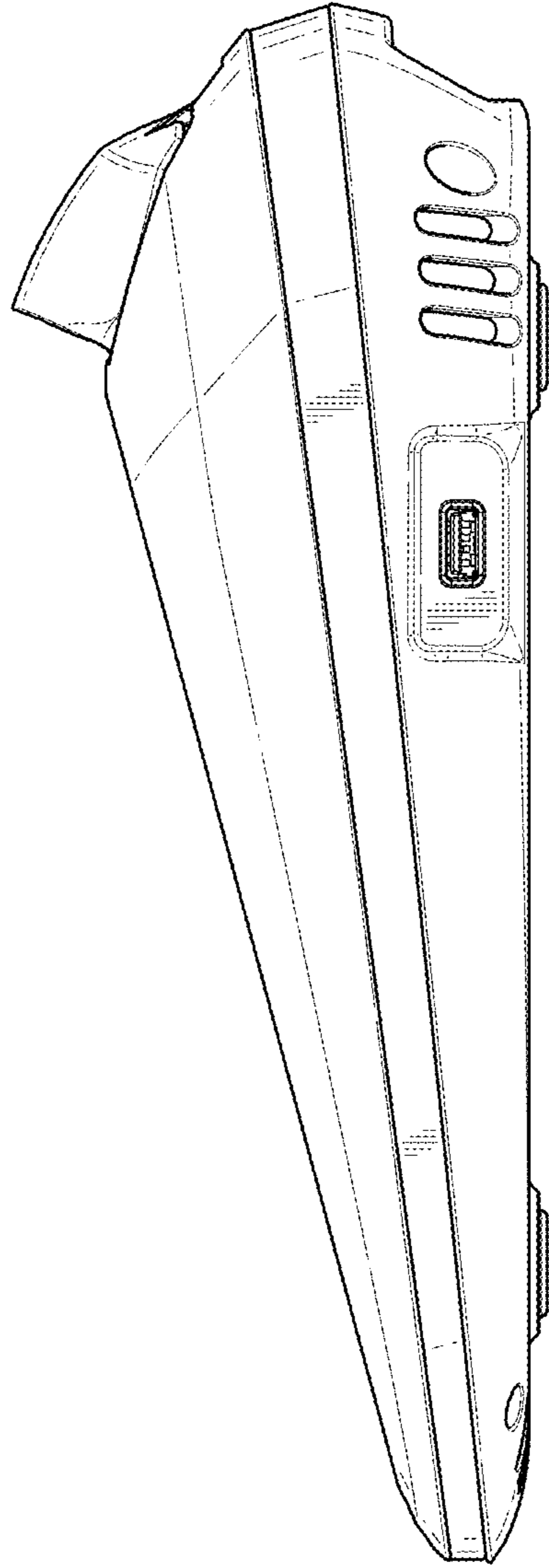


FIG. 4

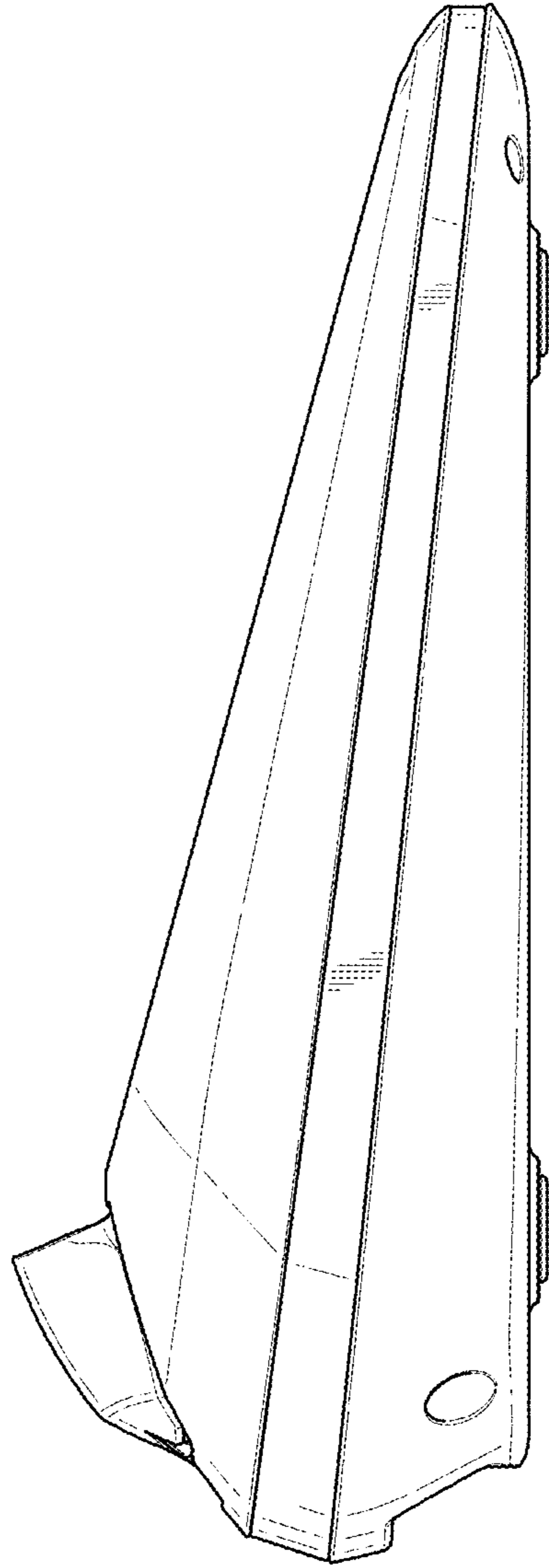


FIG. 5

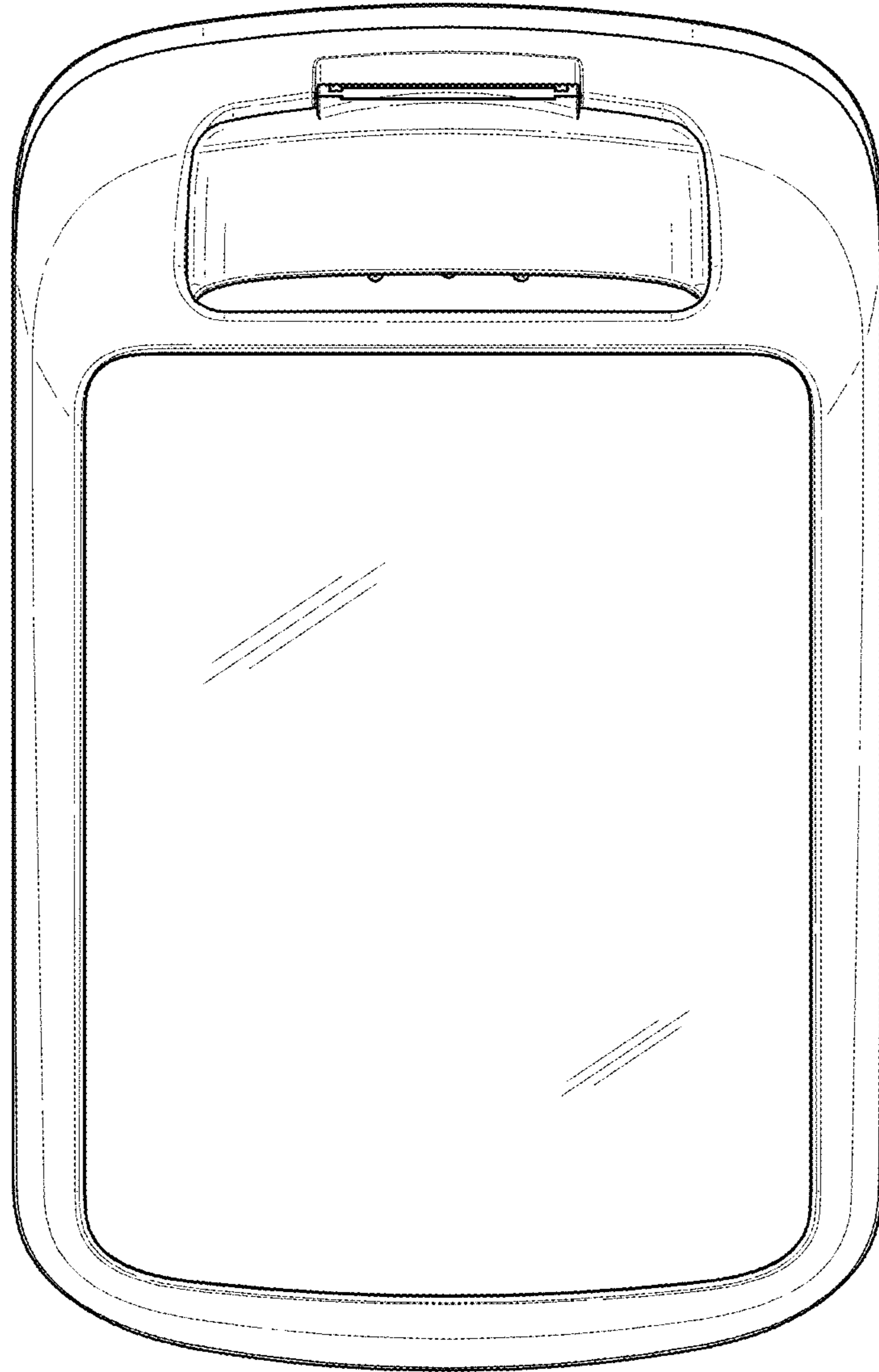


FIG. 6

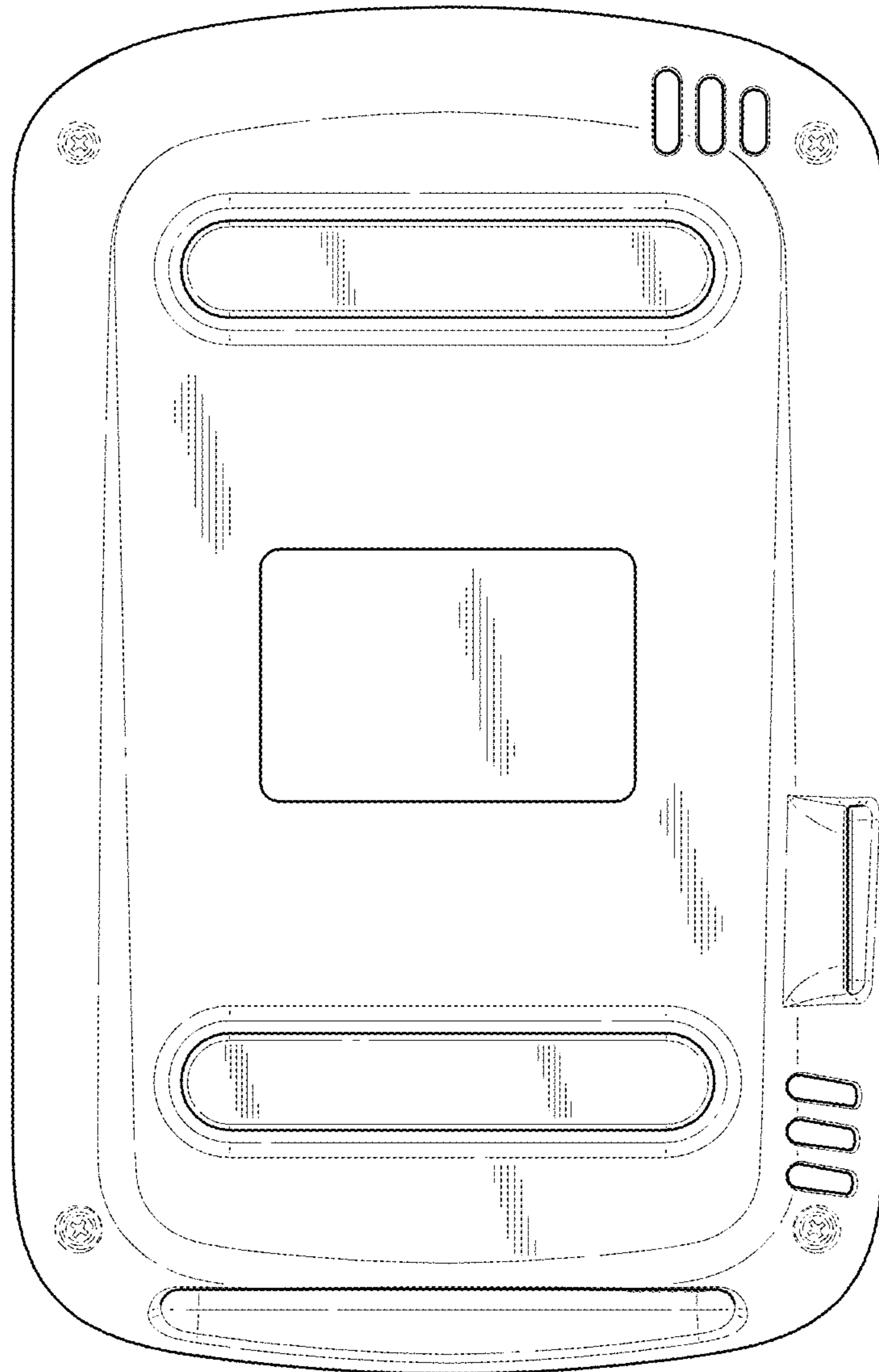


FIG. 7

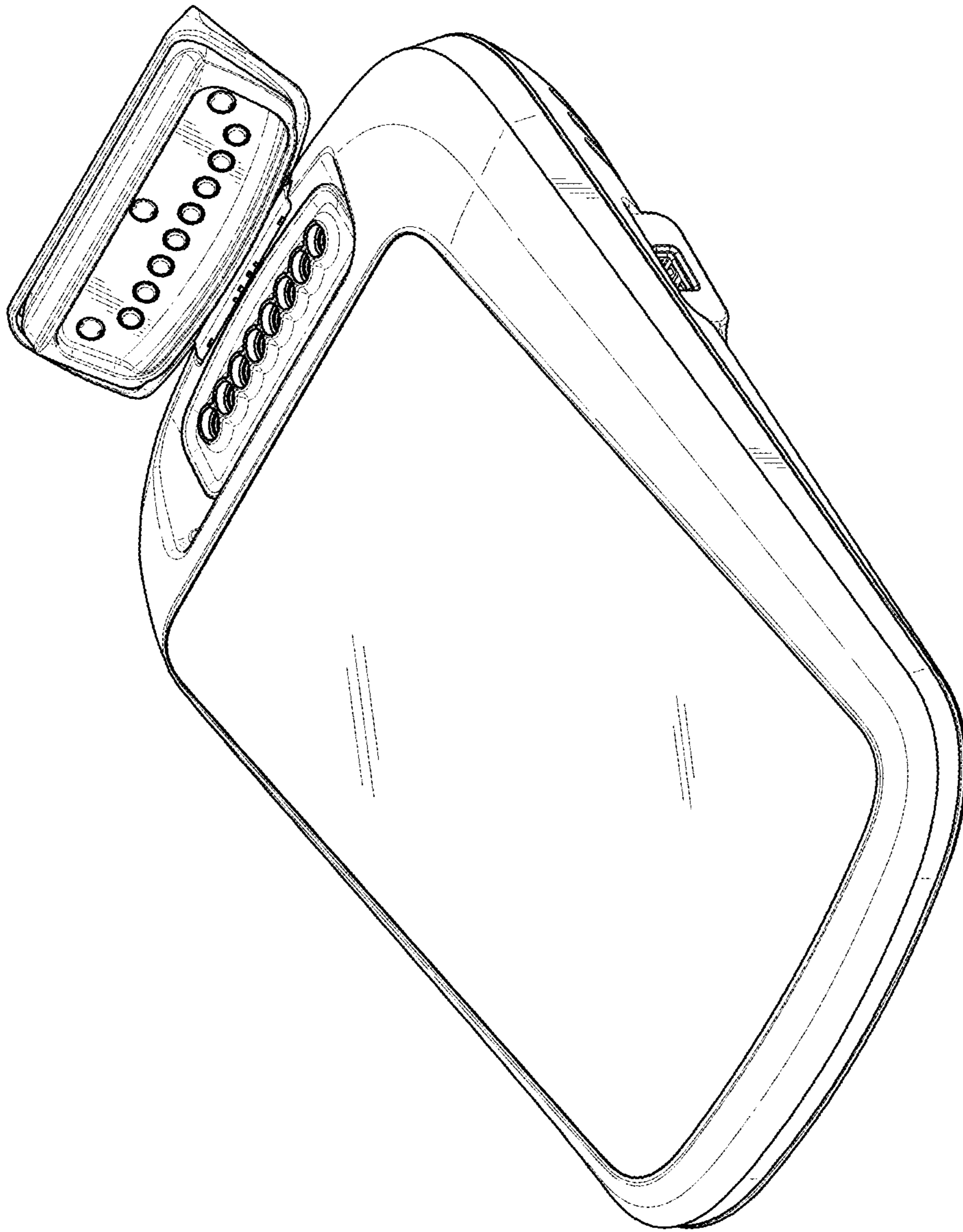


FIG. 8

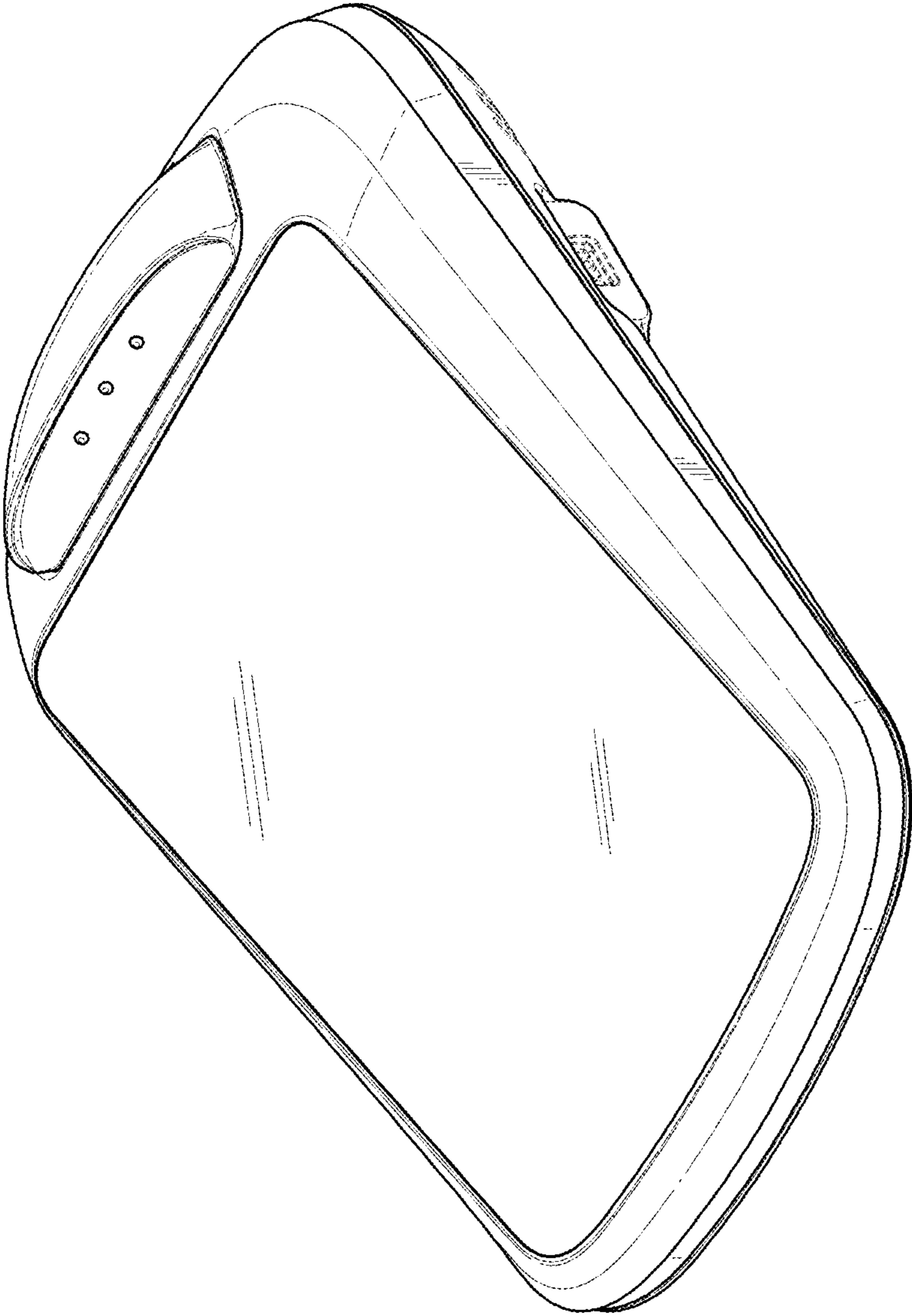


FIG. 9

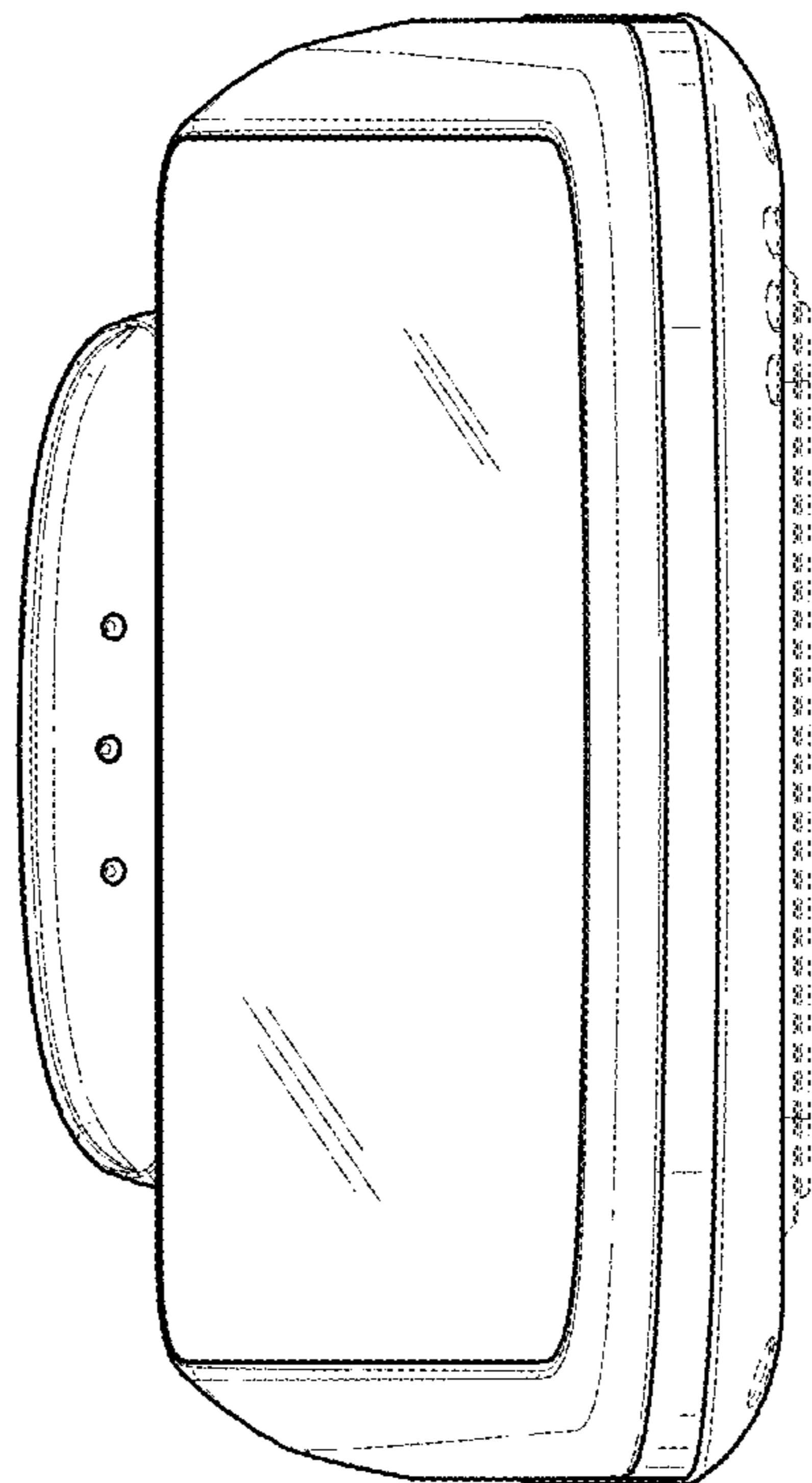


FIG. 10

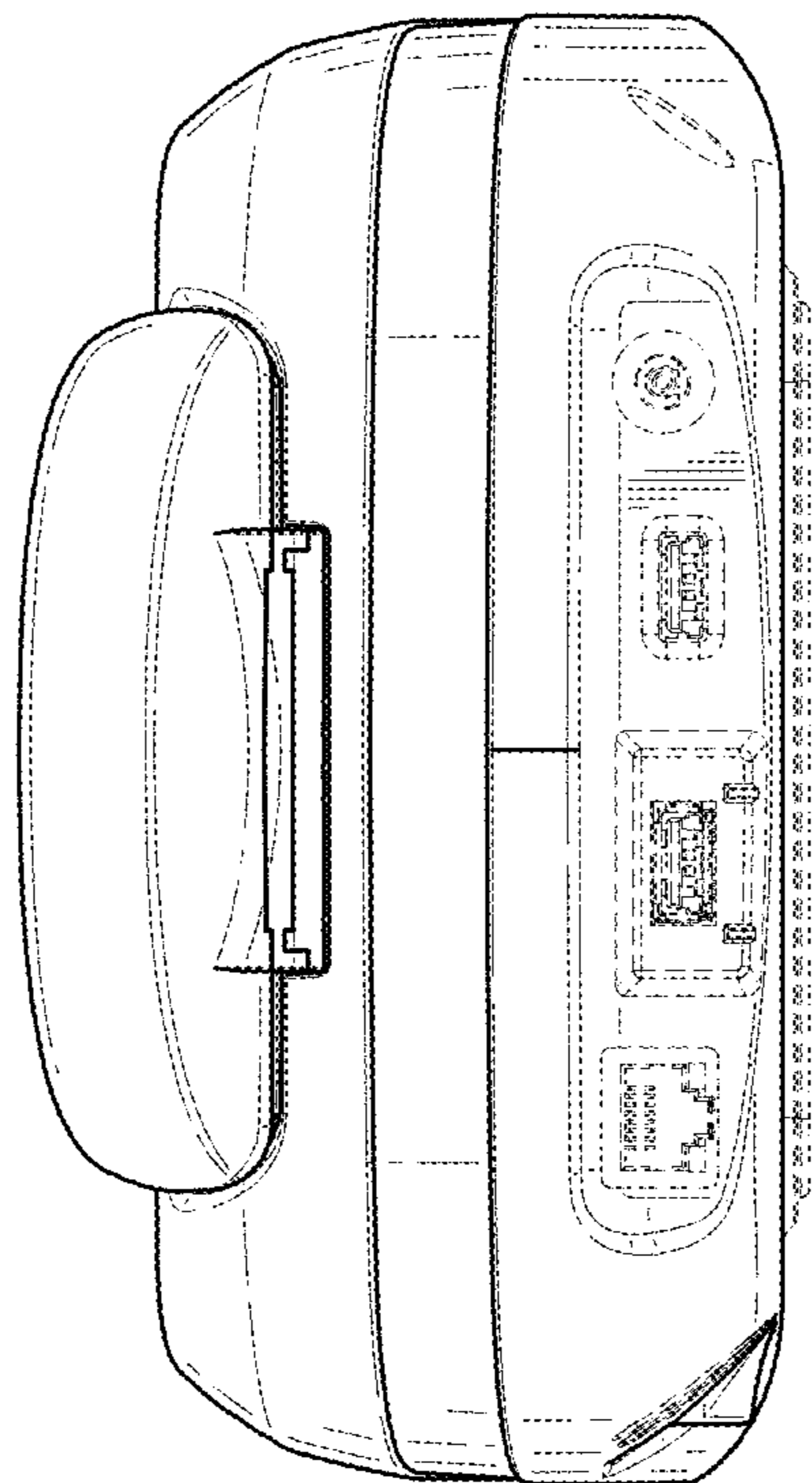


FIG. 11

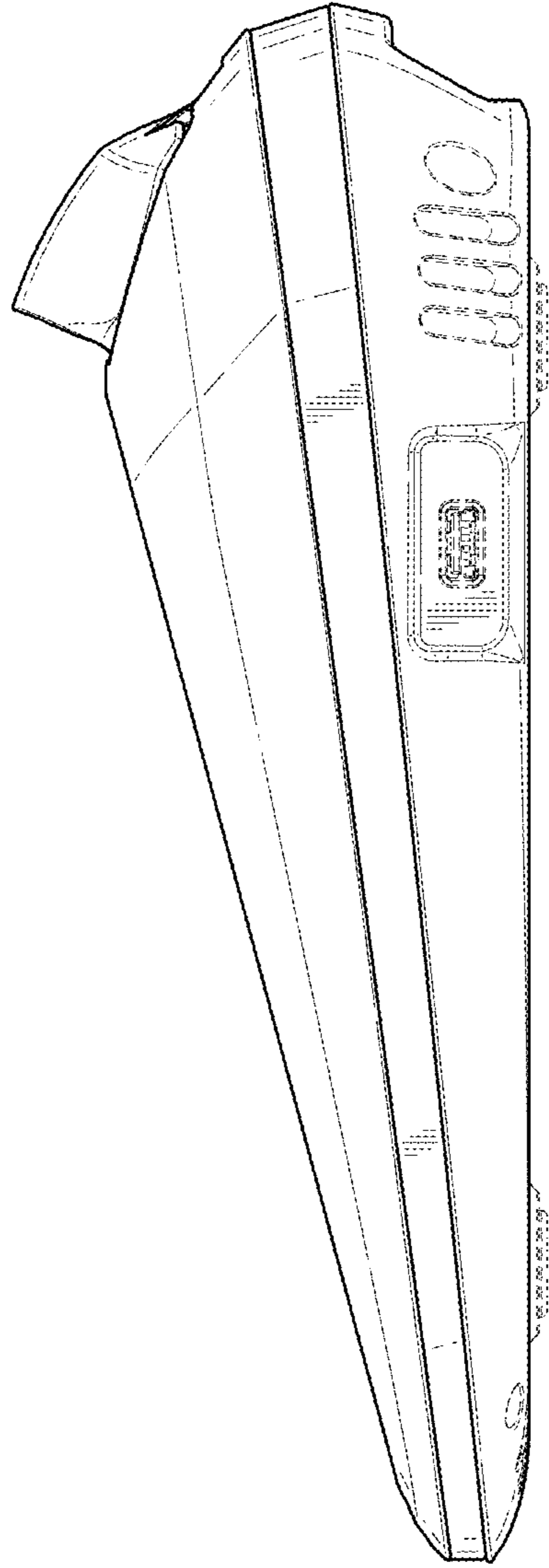


FIG. 12

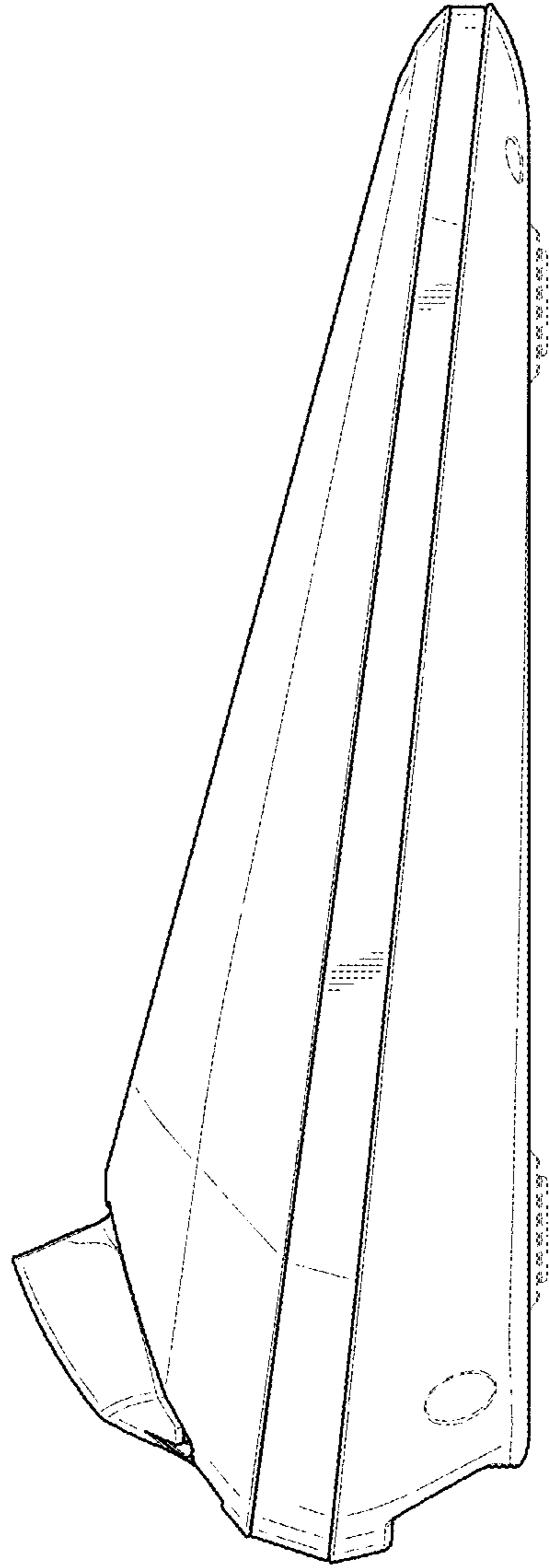


FIG. 13

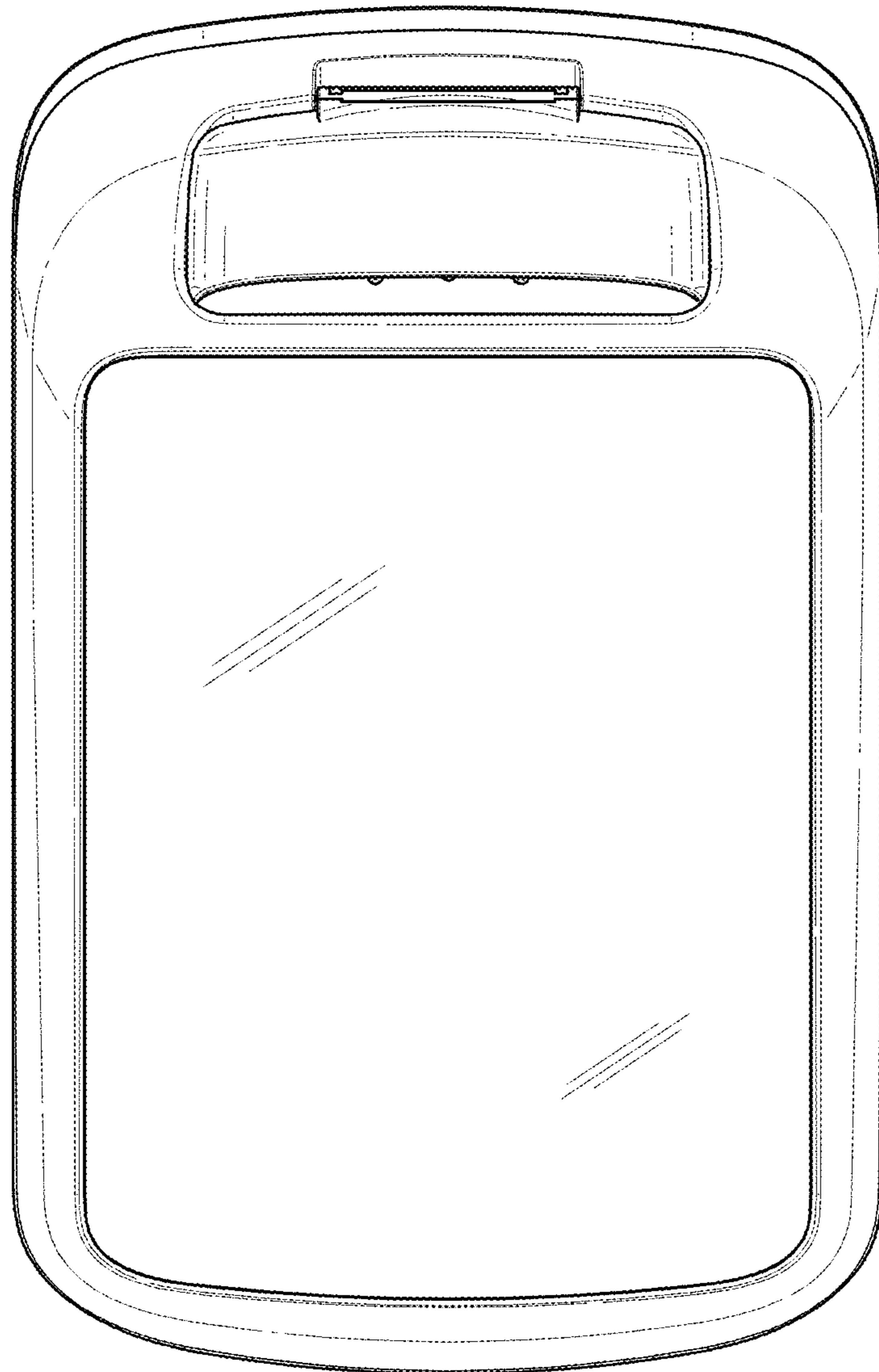


FIG. 14

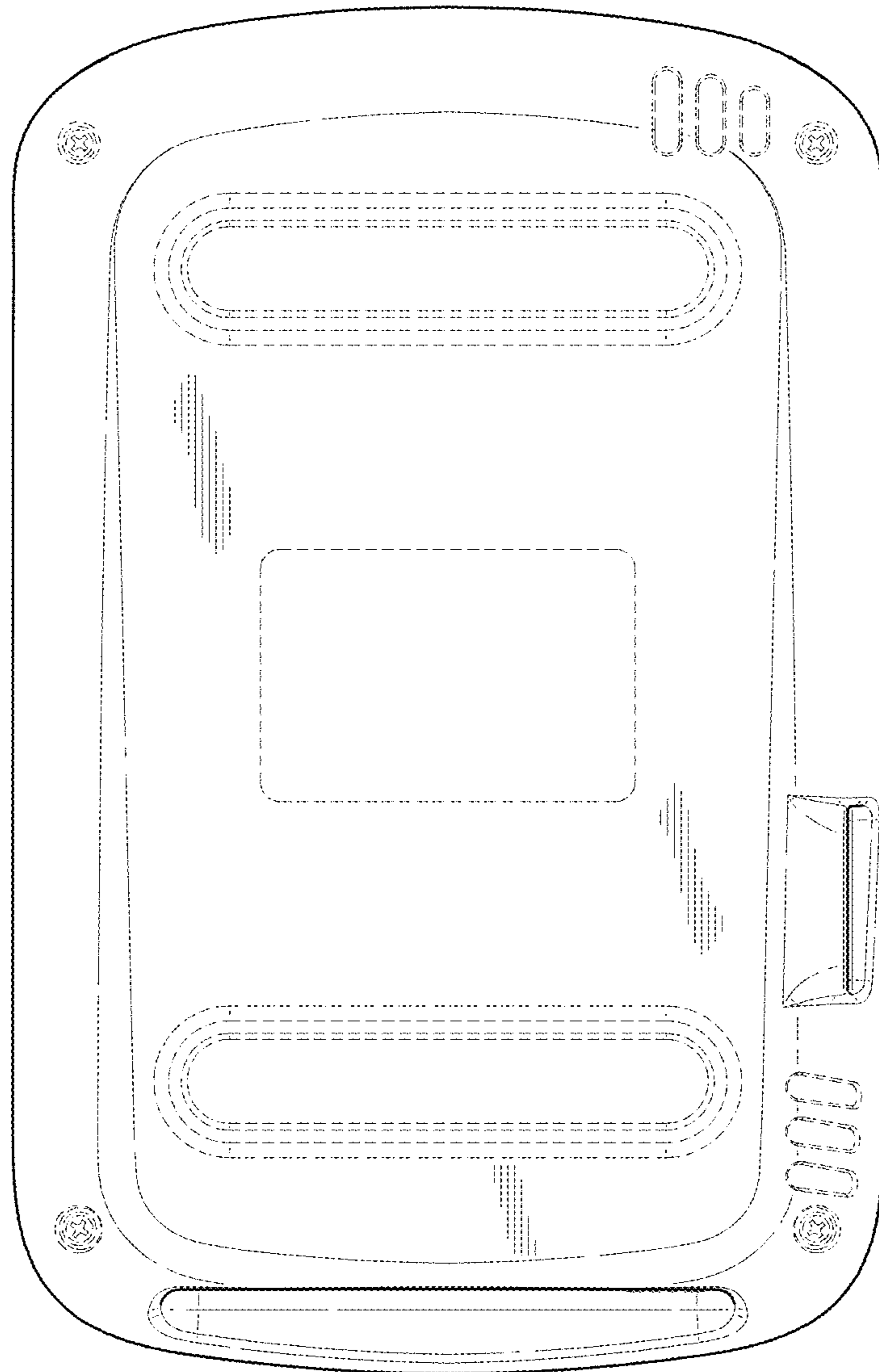


FIG. 15

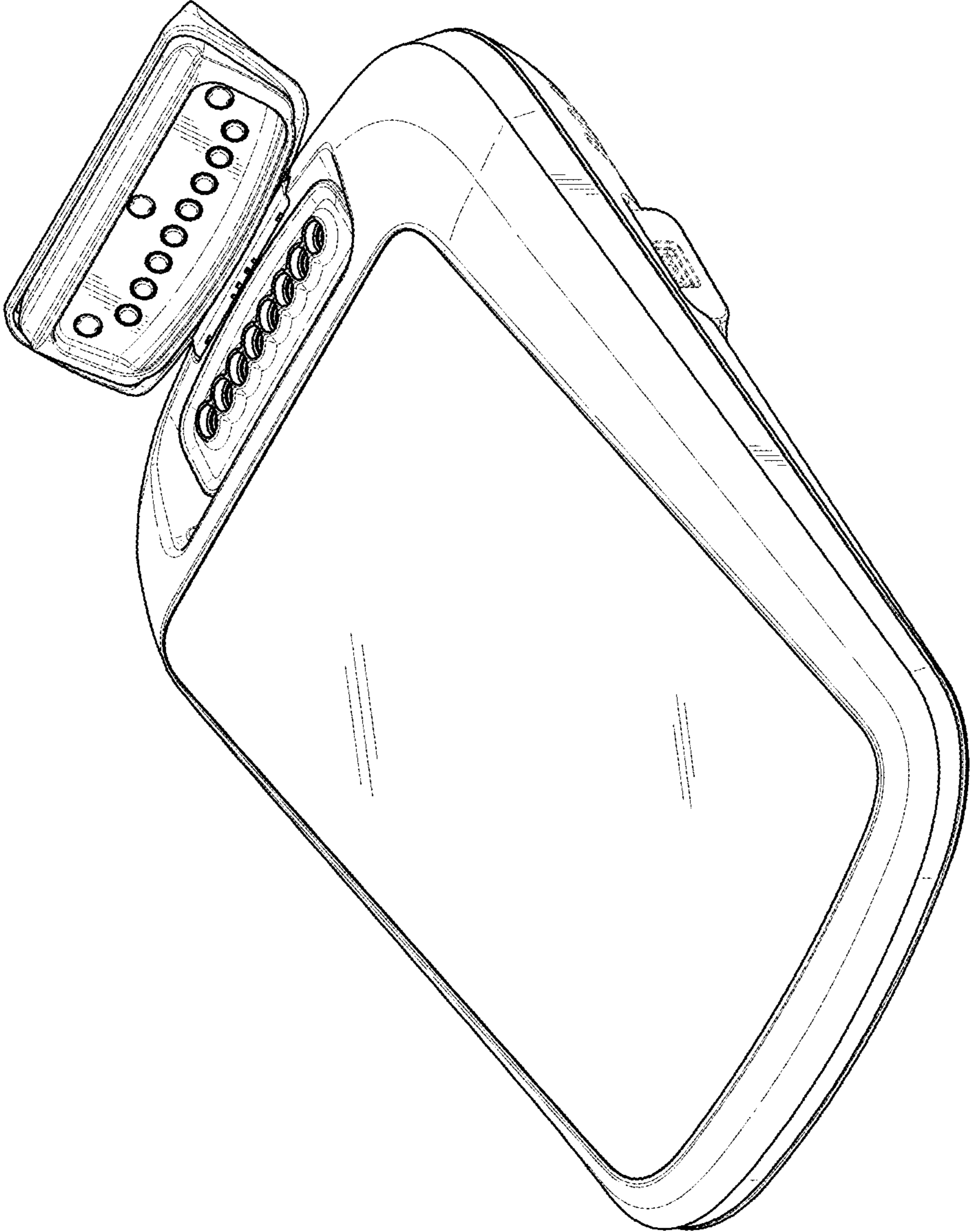


FIG. 16