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(12) **United States Design Patent** (10) **Patent No.:** **US D807,212 S**
Chen (45) **Date of Patent:** **** Jan. 9, 2018**

(54) **SIGNAL PROCESSING AND DATA LOGGING DEVICE**

Primary Examiner — George D. Kirschbaum
(74) *Attorney, Agent, or Firm* — Anthony King

(71) Applicant: **Li-Chuan Chen**, Taichung (TW)

(72) Inventor: **Li-Chuan Chen**, Taichung (TW)

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

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(51) **LOC (11) Cl.** **10-04**

(52) **U.S. Cl.**
USPC **D10/78**

(58) **Field of Classification Search**
USPC D10/75
See application file for complete search history.

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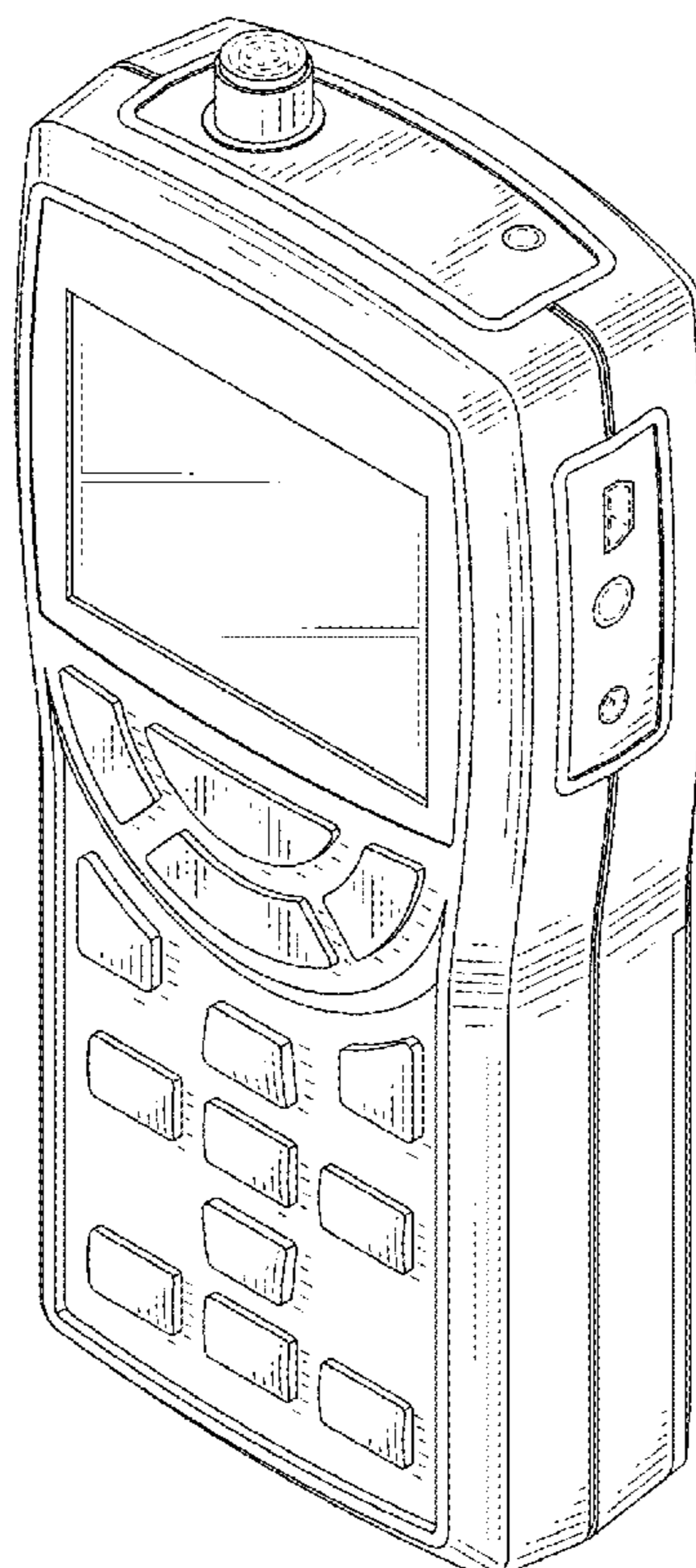
(57) **CLAIM**

The ornamental design for a signal processing and data logging device, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a signal processing and data logging device showing my new design;
FIG. 2 is a front view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof; and,
FIG. 8 is a right side view thereof showing a stand expanded. The broken line showing is included for the purpose of illustrating portions of the "article" and forms no part of the claimed design.
The intended use of the article in which the design is embodied is for connecting to a vibration meter, a temperature meter, a humidity meter, a luminance meter, an anemometer meter, a CO meter or a CO₂ meter.

1 Claim, 8 Drawing Sheets



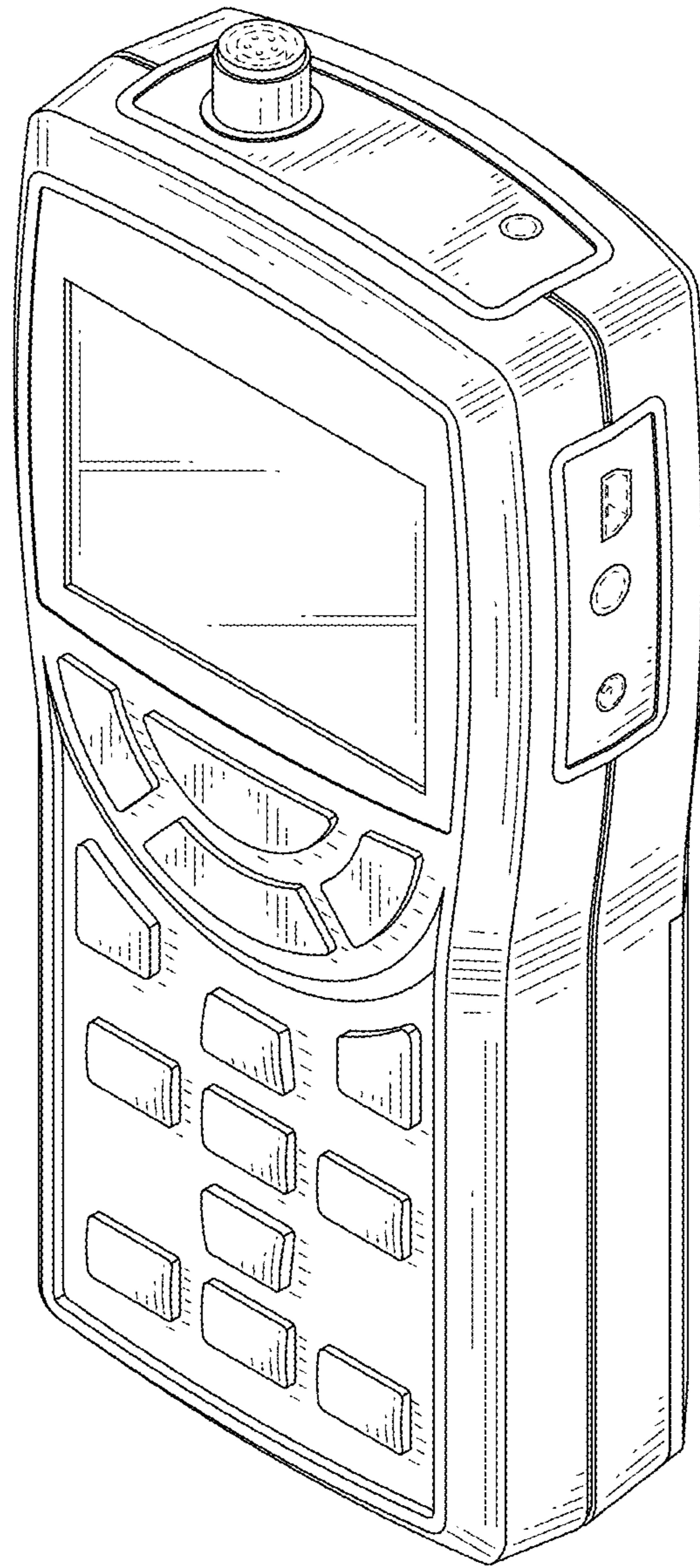


FIG.1

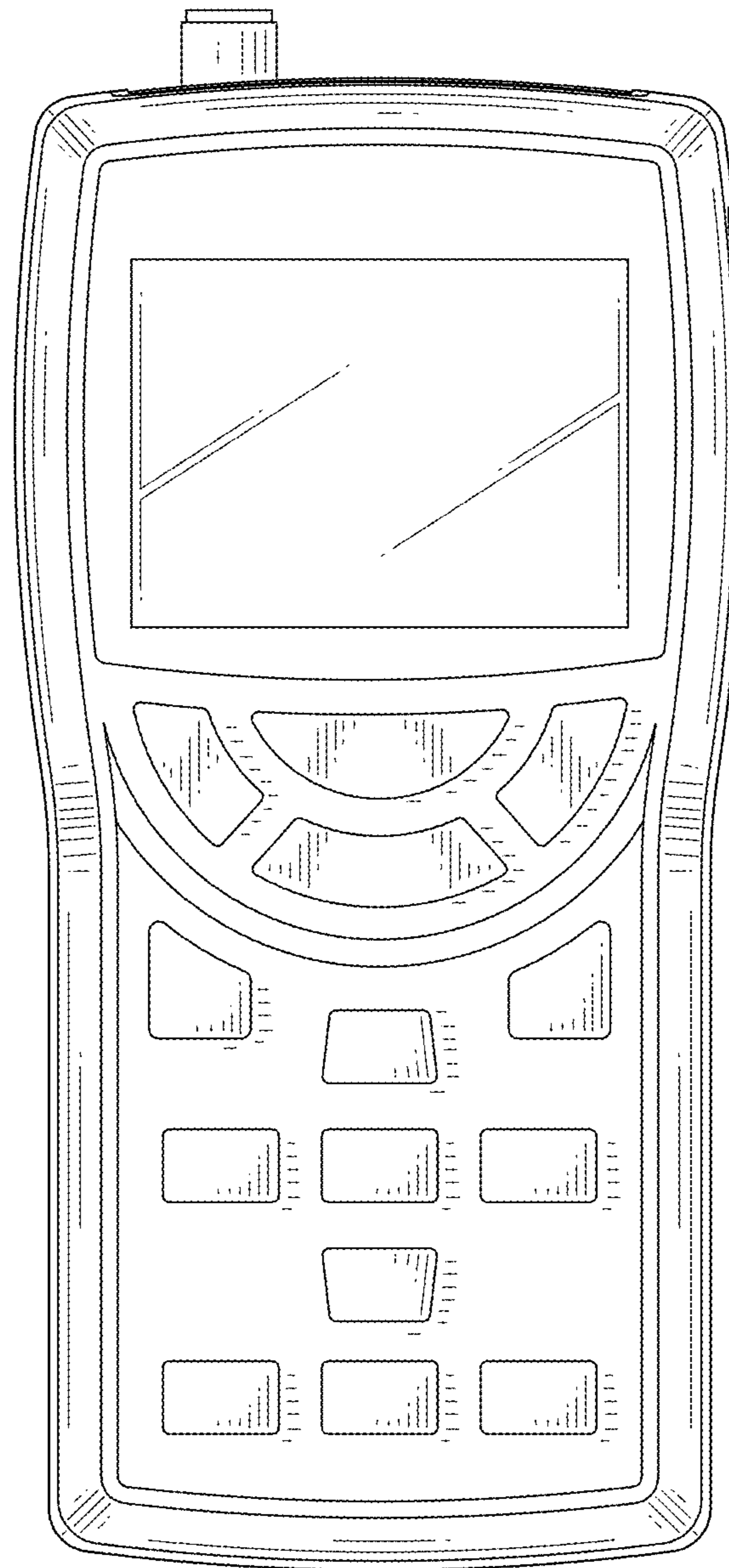


FIG.2

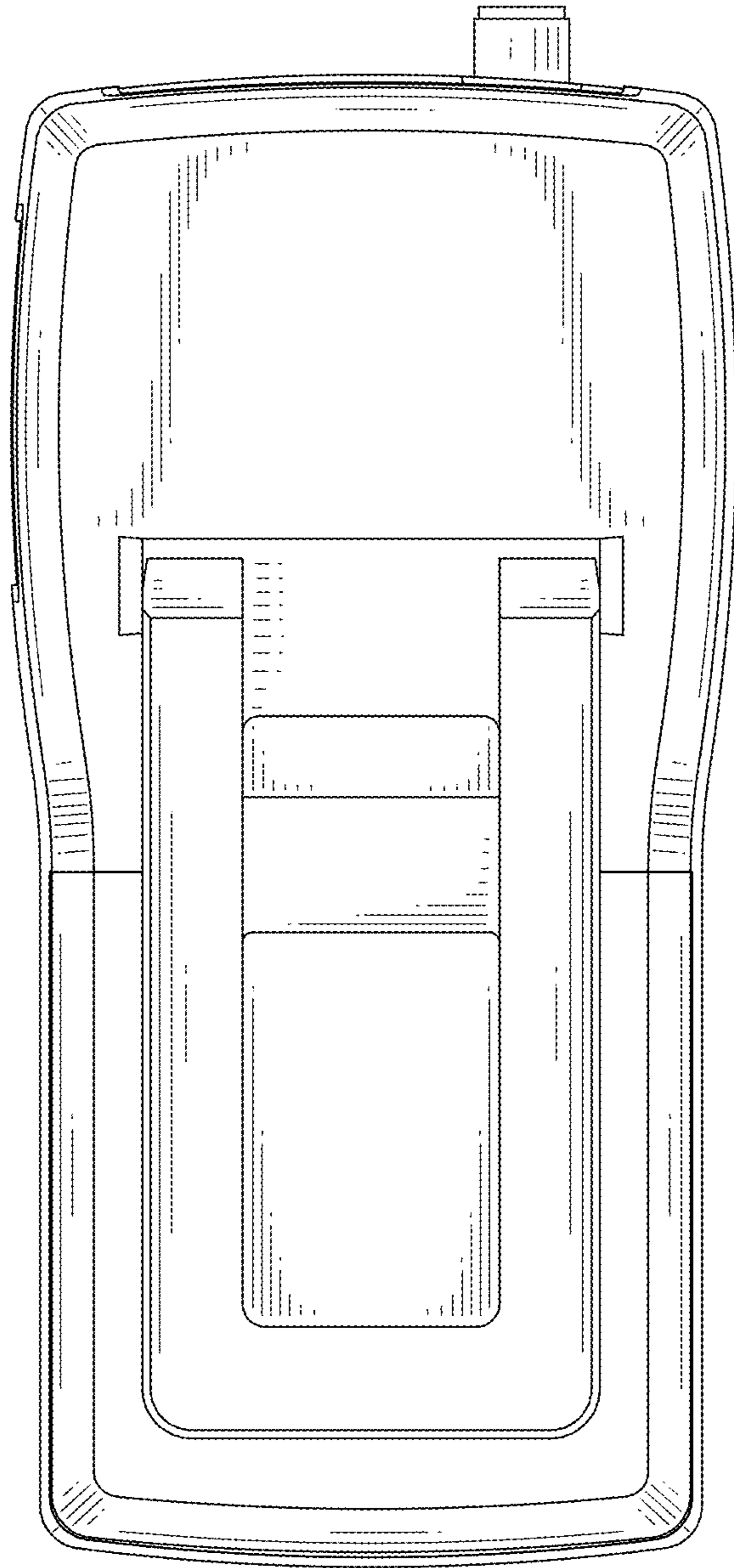


FIG.3

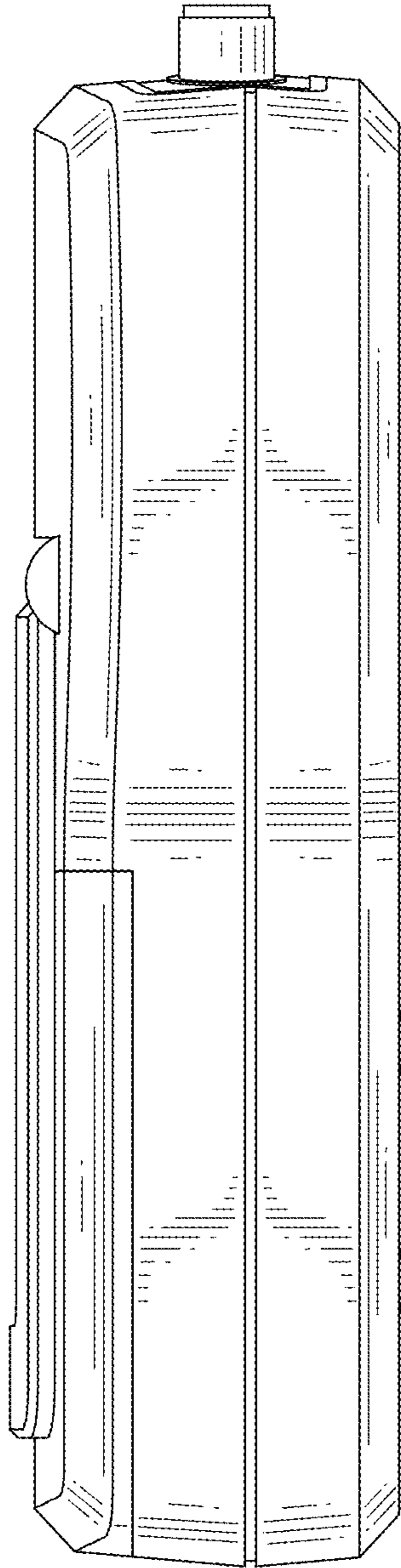


FIG.4

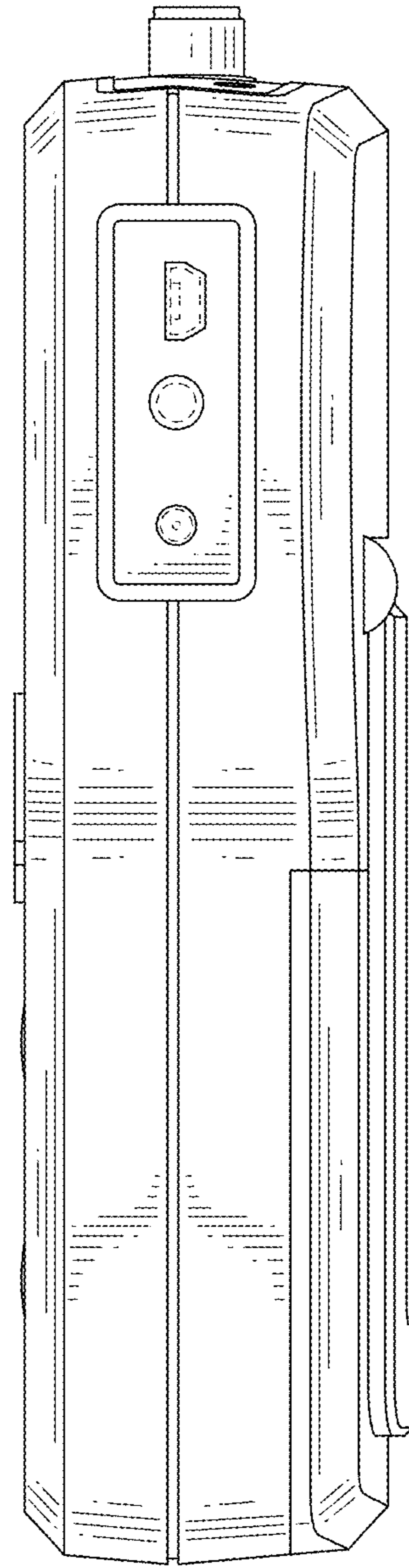


FIG.5

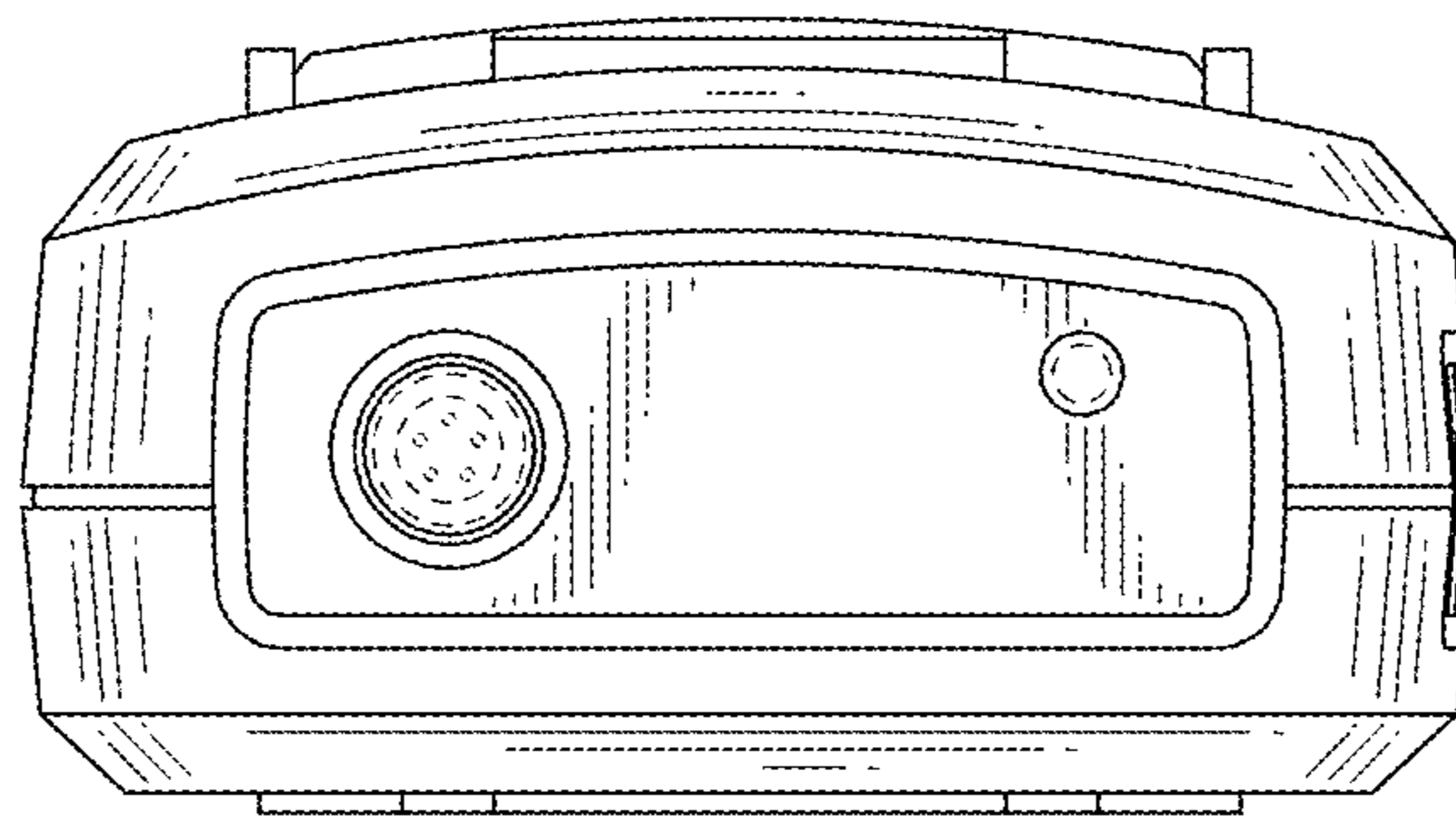


FIG.6

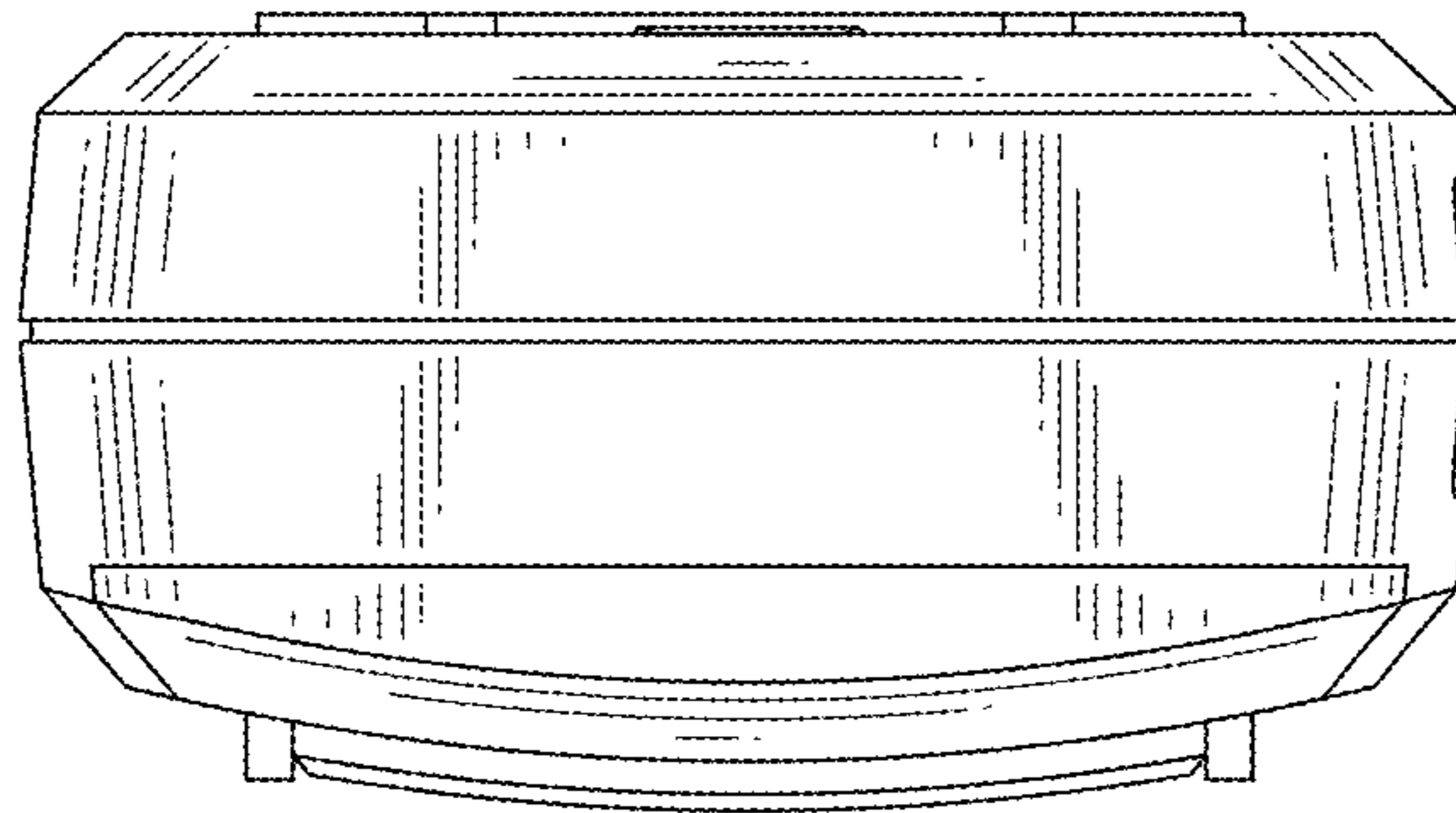


FIG.7

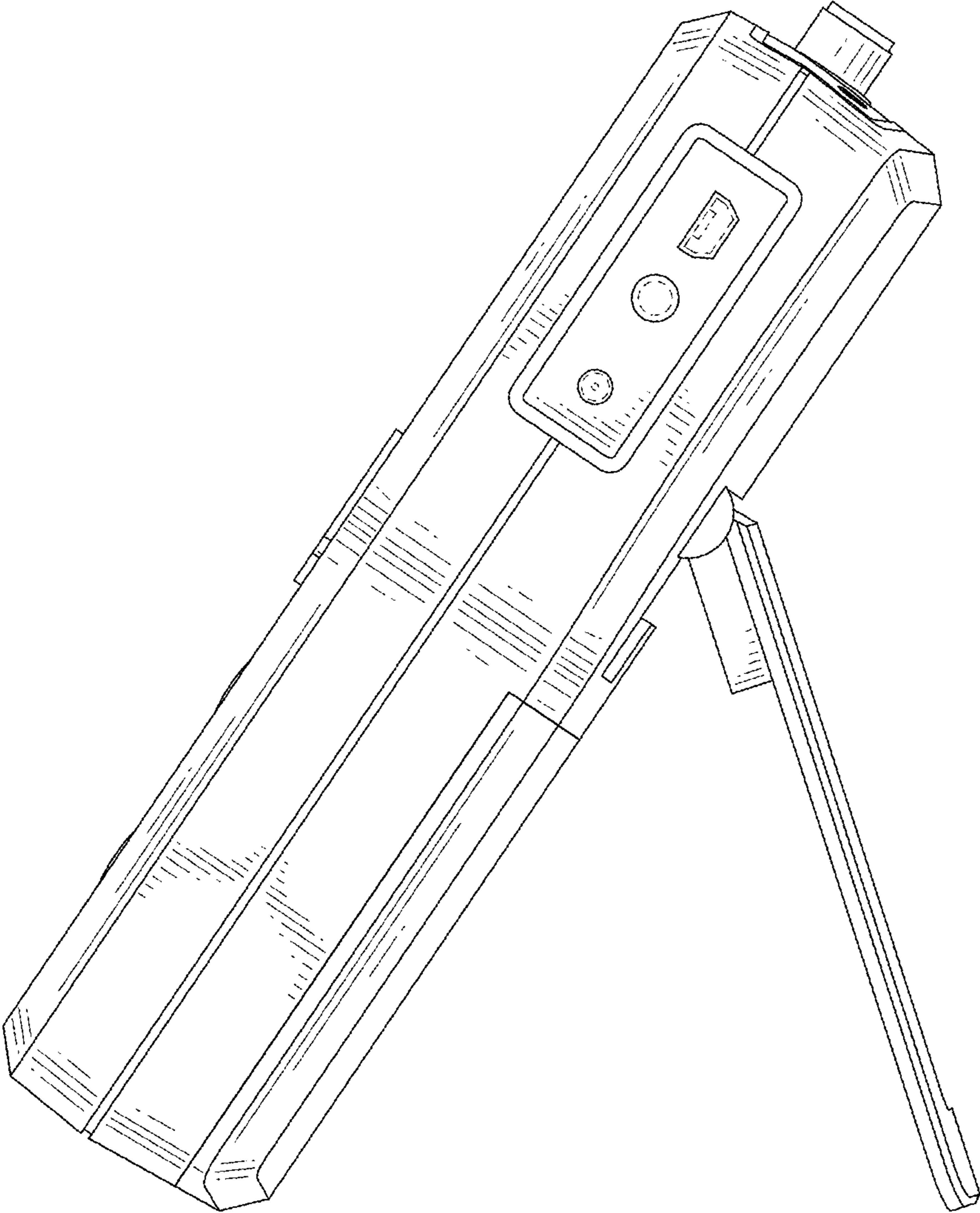


FIG. 8