



US00D935489S

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

(10) **Patent No.:** **US D935,489 S**

(45) **Date of Patent:** **** Nov. 9, 2021**

(54) **AUTO INFLATOR PUMP**

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

(21) Appl. No.: **29/746,304**

(22) Filed: **Aug. 13, 2020**

(51) **LOC (13) Cl.** **15-02**

(52) **U.S. Cl.**
USPC **D15/7**

(58) **Field of Classification Search**
USPC D14/163, 165, 172, 203.3, 203.6, 209.1,
D14/214, 221, 497, 499, 509, 510;
D24/168, 186, 213; D15/7-9; D23/225,
D23/231, 232, 366, 356; D12/114
CPC F04B 53/14; F04B 53/92; F04B 33/00;
F04B 33/005; F04B 1/005; F04B 39/102;
F04D 13/06; F04D 29/22; F04D 29/046;
F04D 29/2266; F16K 11/048; F16K
15/20; F16K 31/602; F16L 37/18; F16L
37/20

See application file for complete search history.

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Primary Examiner — Sheryl Lane
Assistant Examiner — Mark T. Philipps

(57) **CLAIM**

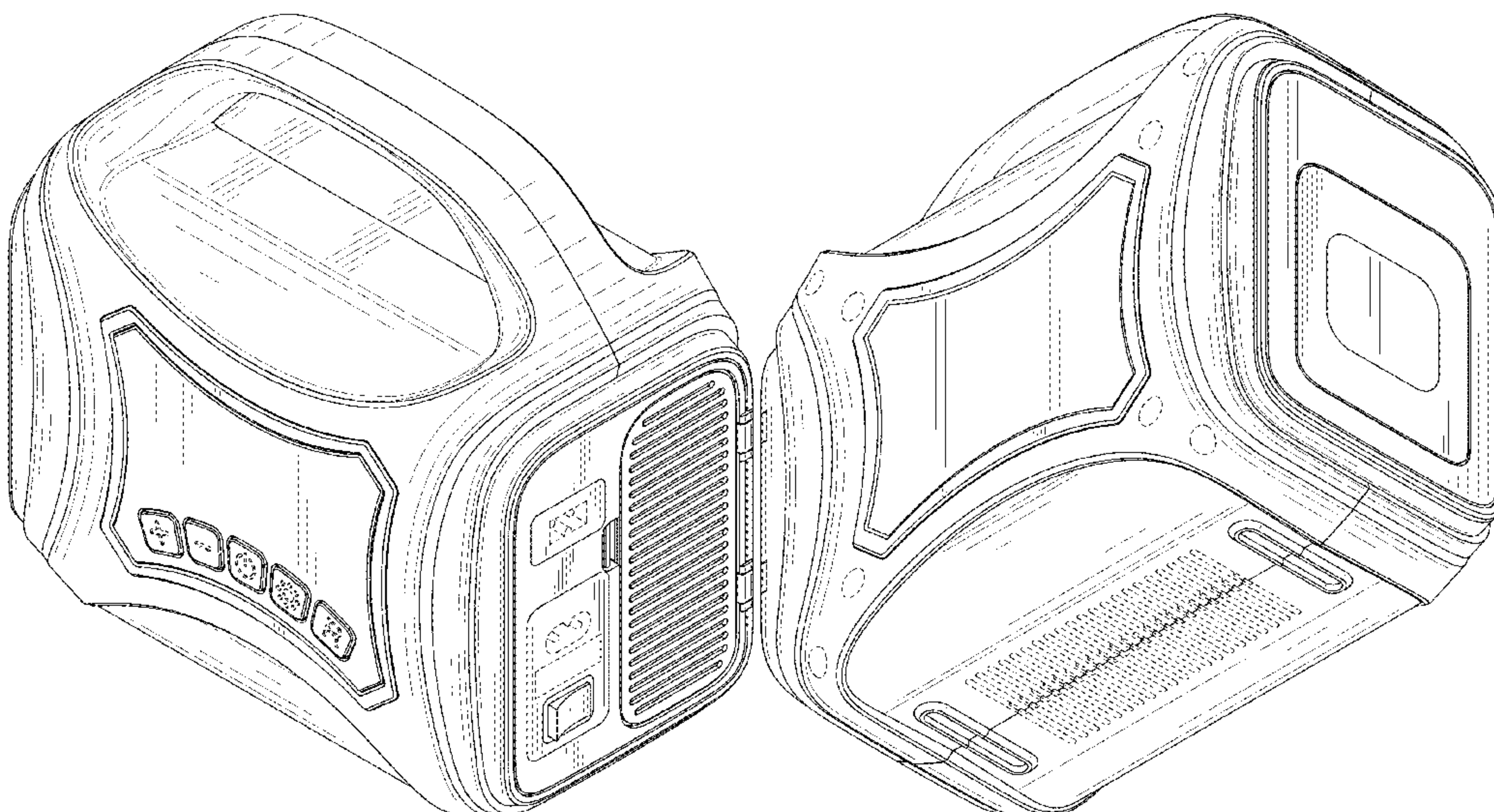
The ornamental design for an auto inflator pump, as shown and described.

DESCRIPTION

FIG. 1 is a first perspective view of an auto inflator pump showing my new design;
FIG. 2 is a second perspective view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a back view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a top view thereof; and,
FIG. 8 is a bottom view thereof.

The broken lines shown in the drawings depict portions of the auto inflator pump in which the design is embodied that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



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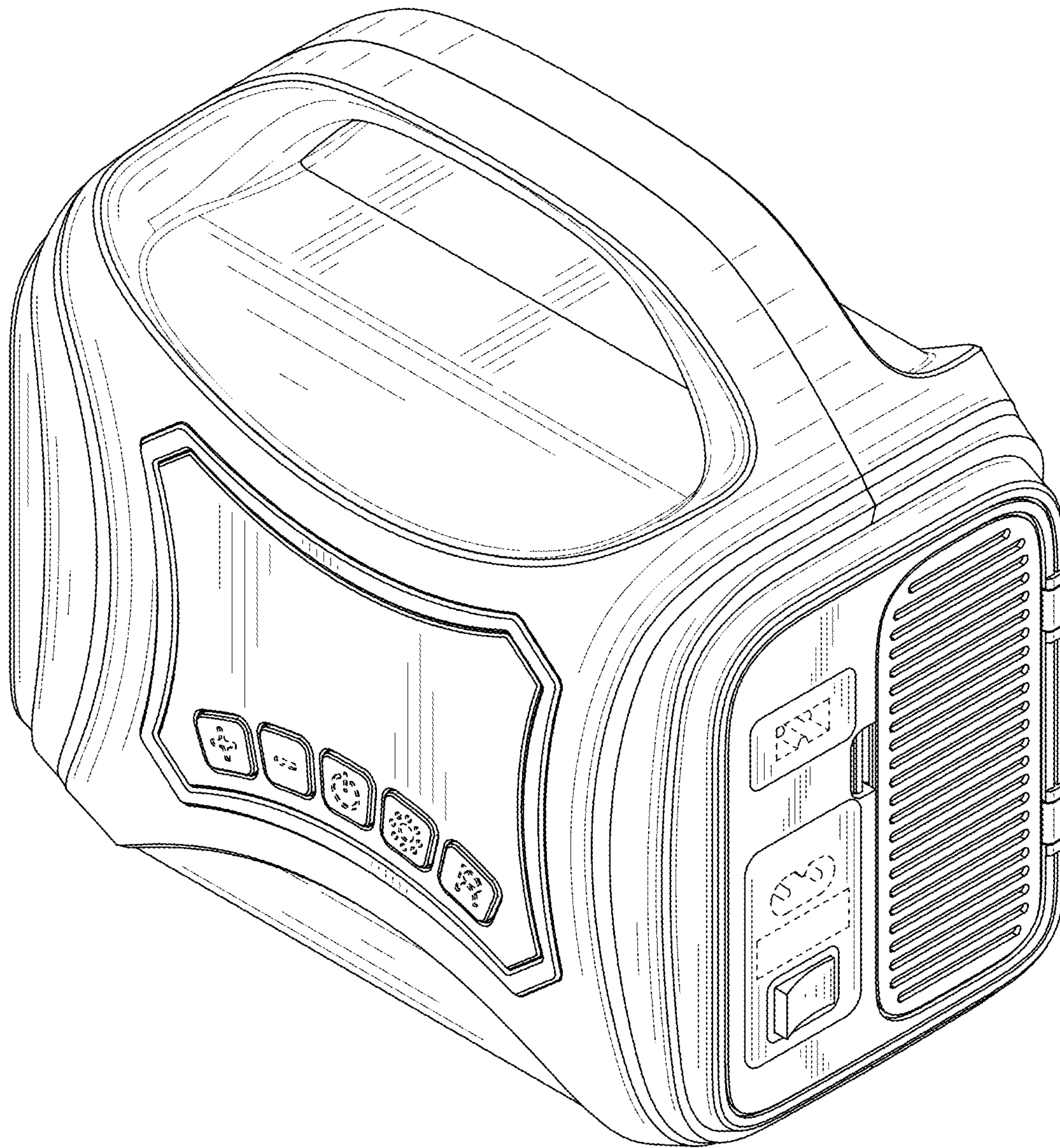


FIG. 1

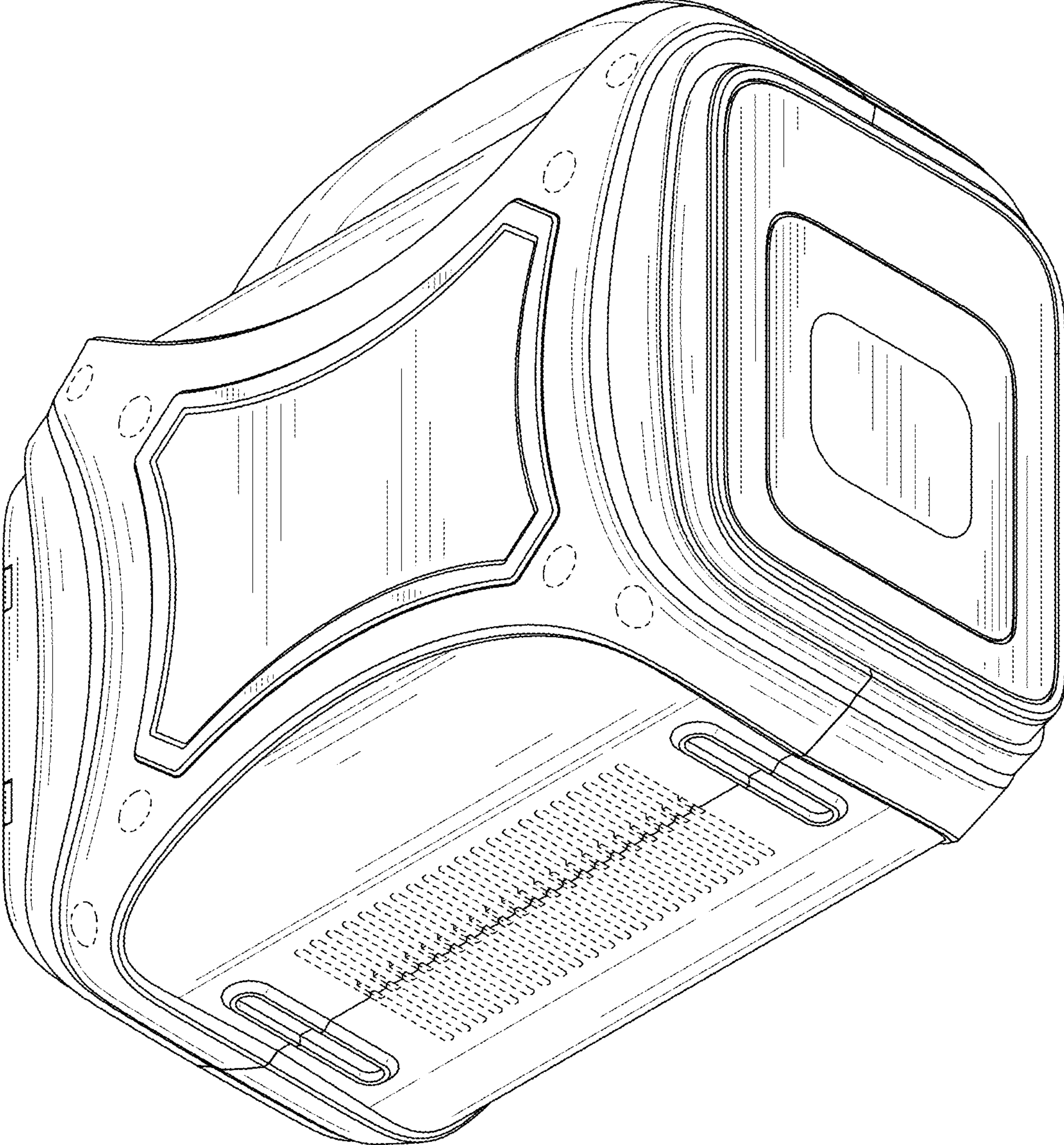


FIG. 2

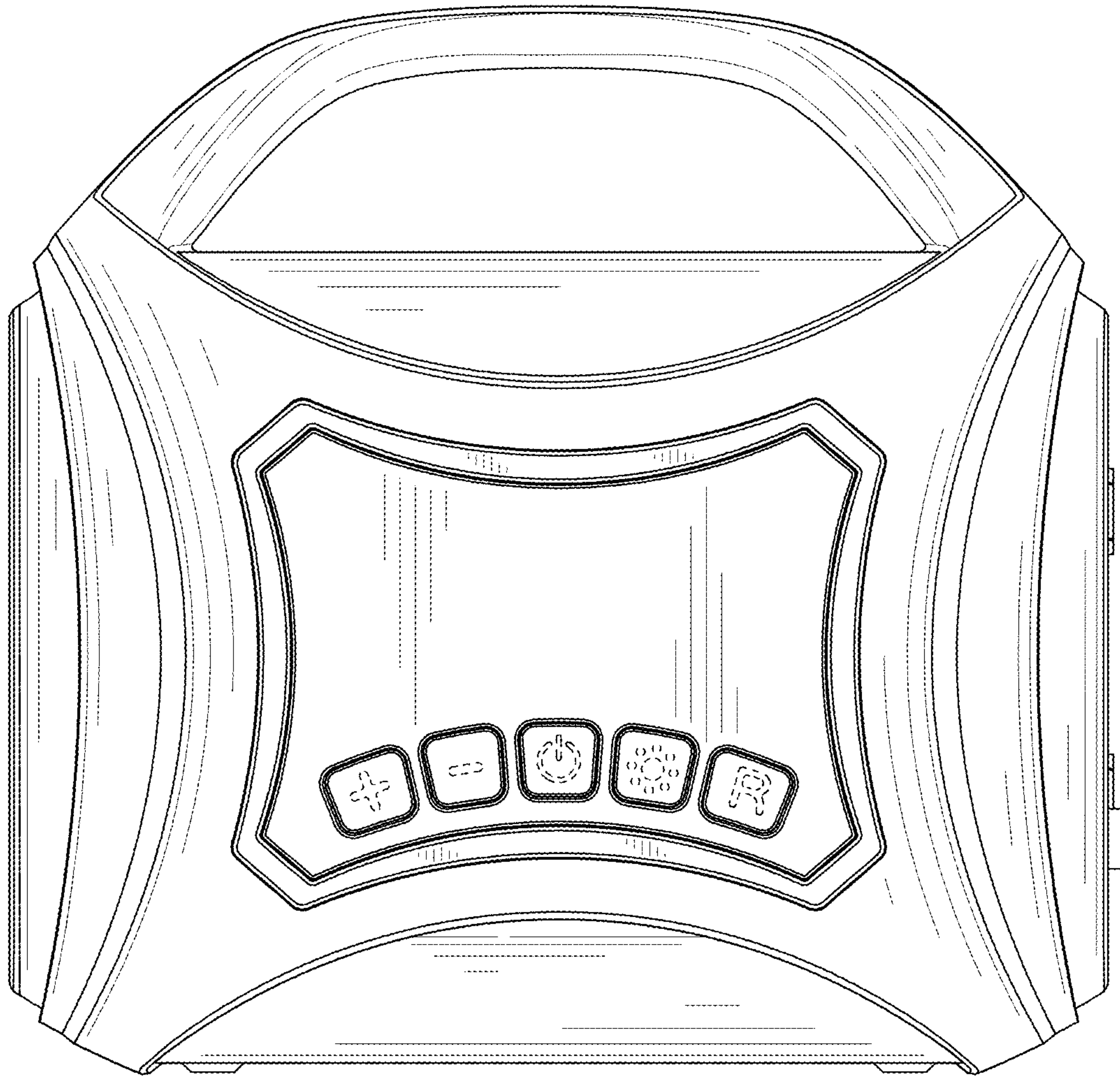


FIG. 3

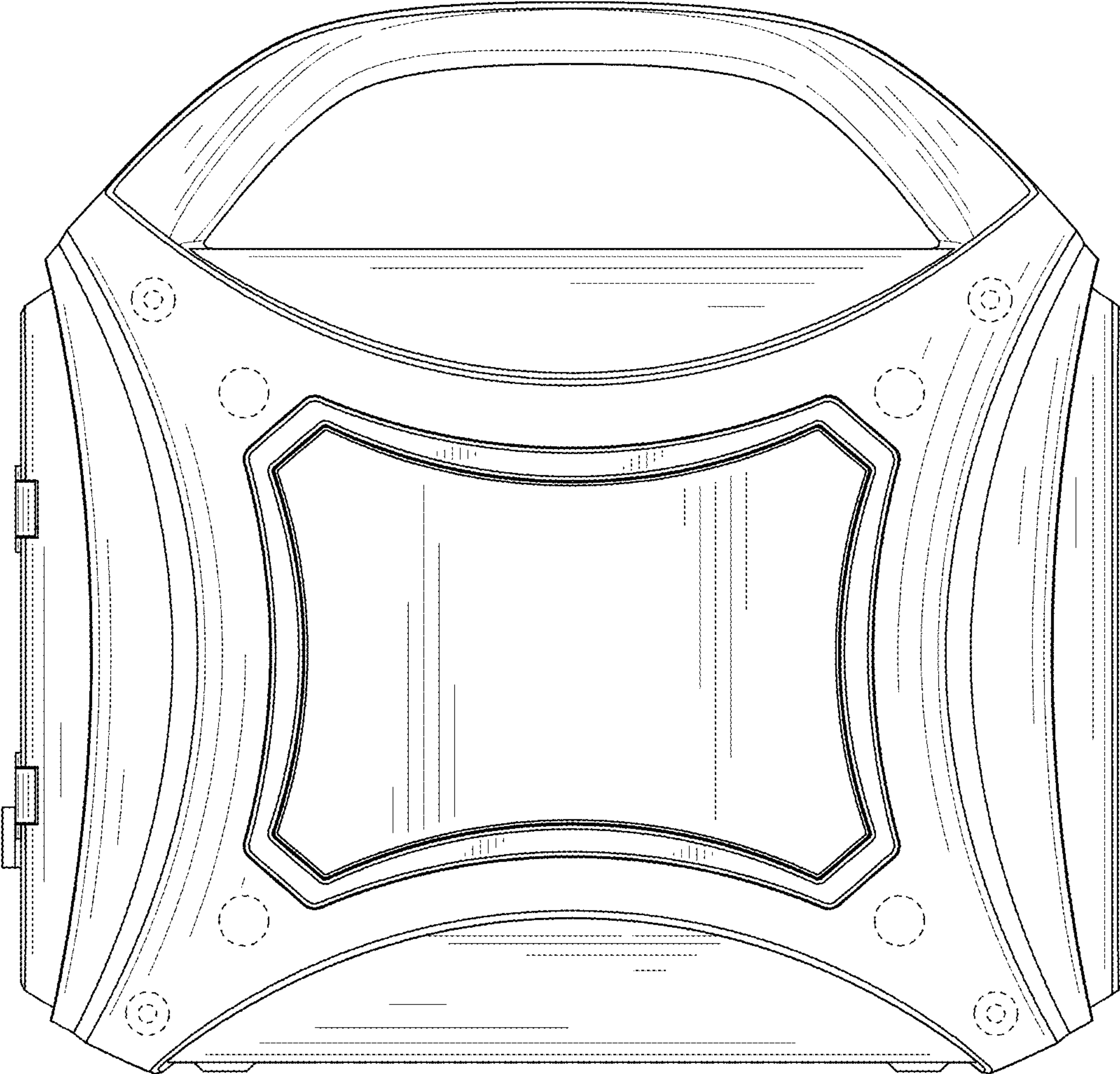


FIG. 4

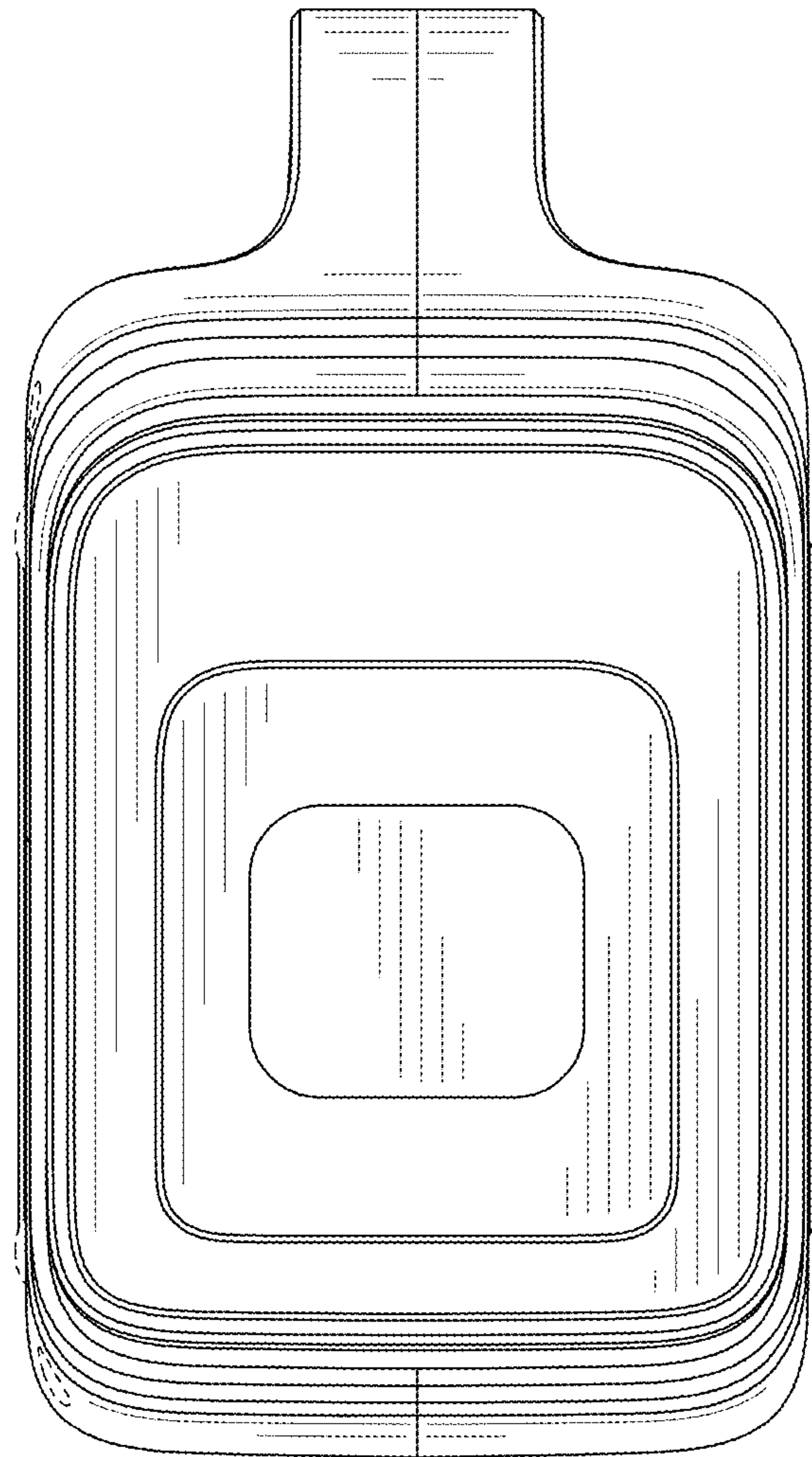


FIG. 5

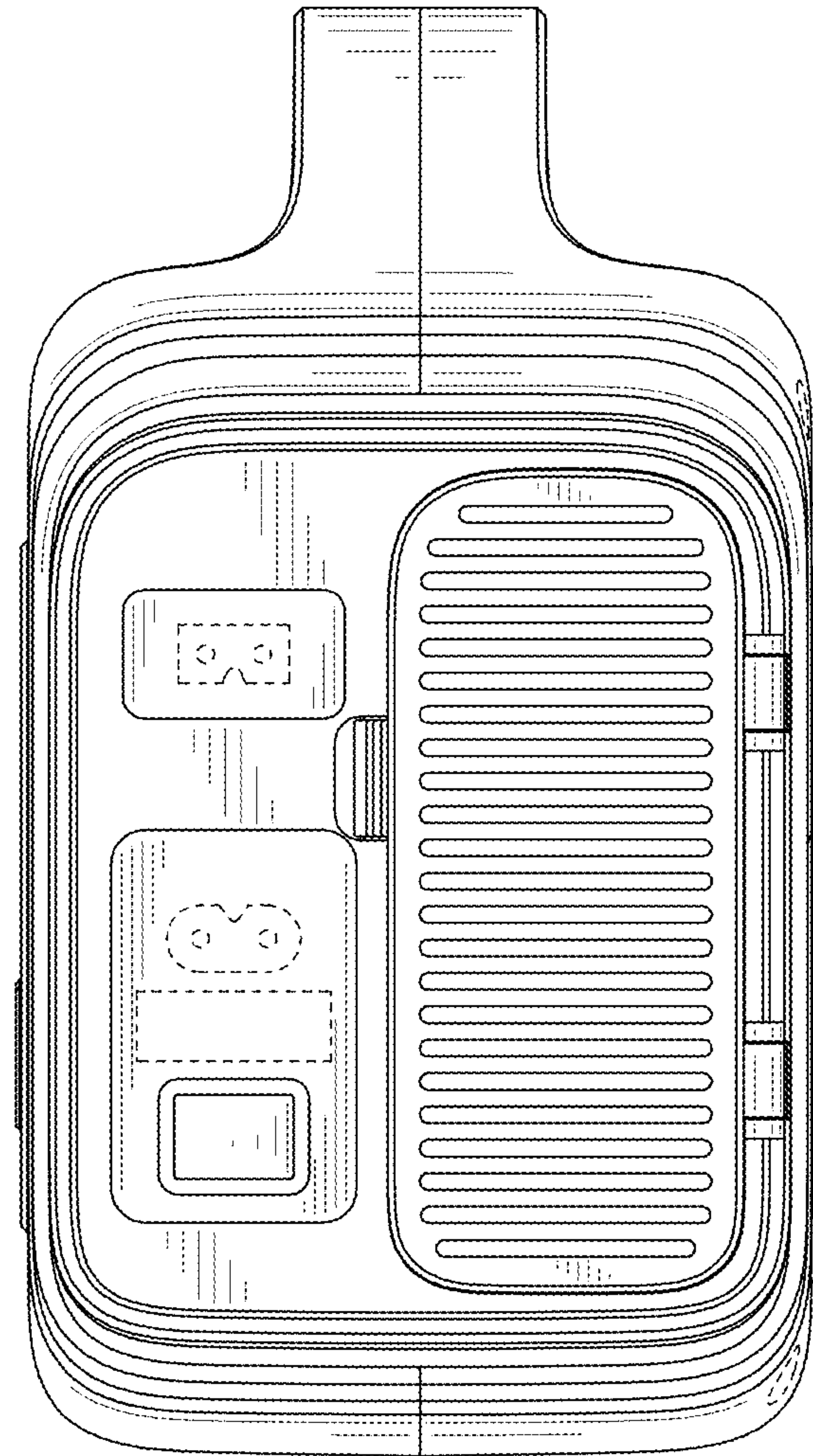


FIG. 6

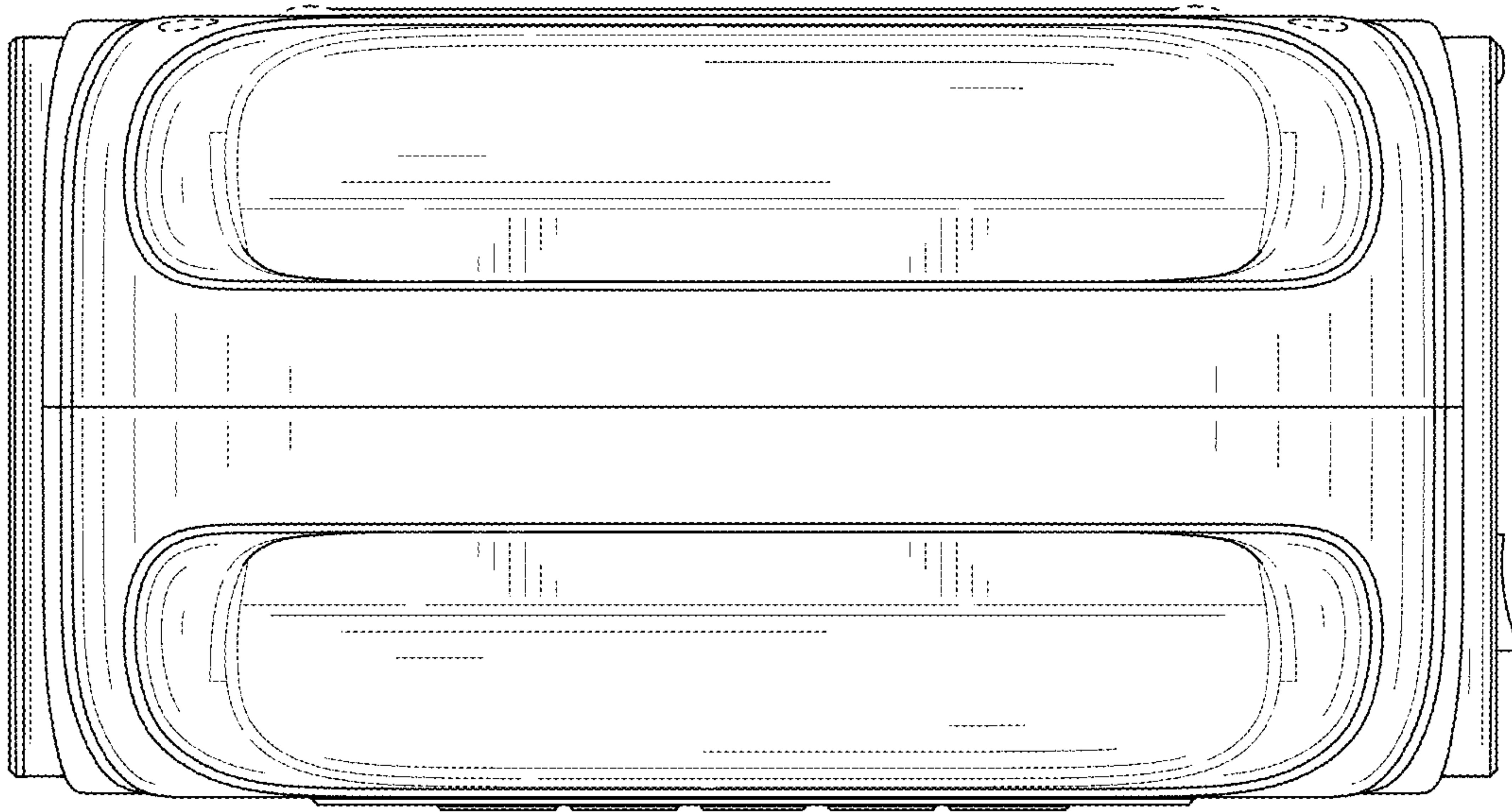


FIG. 7

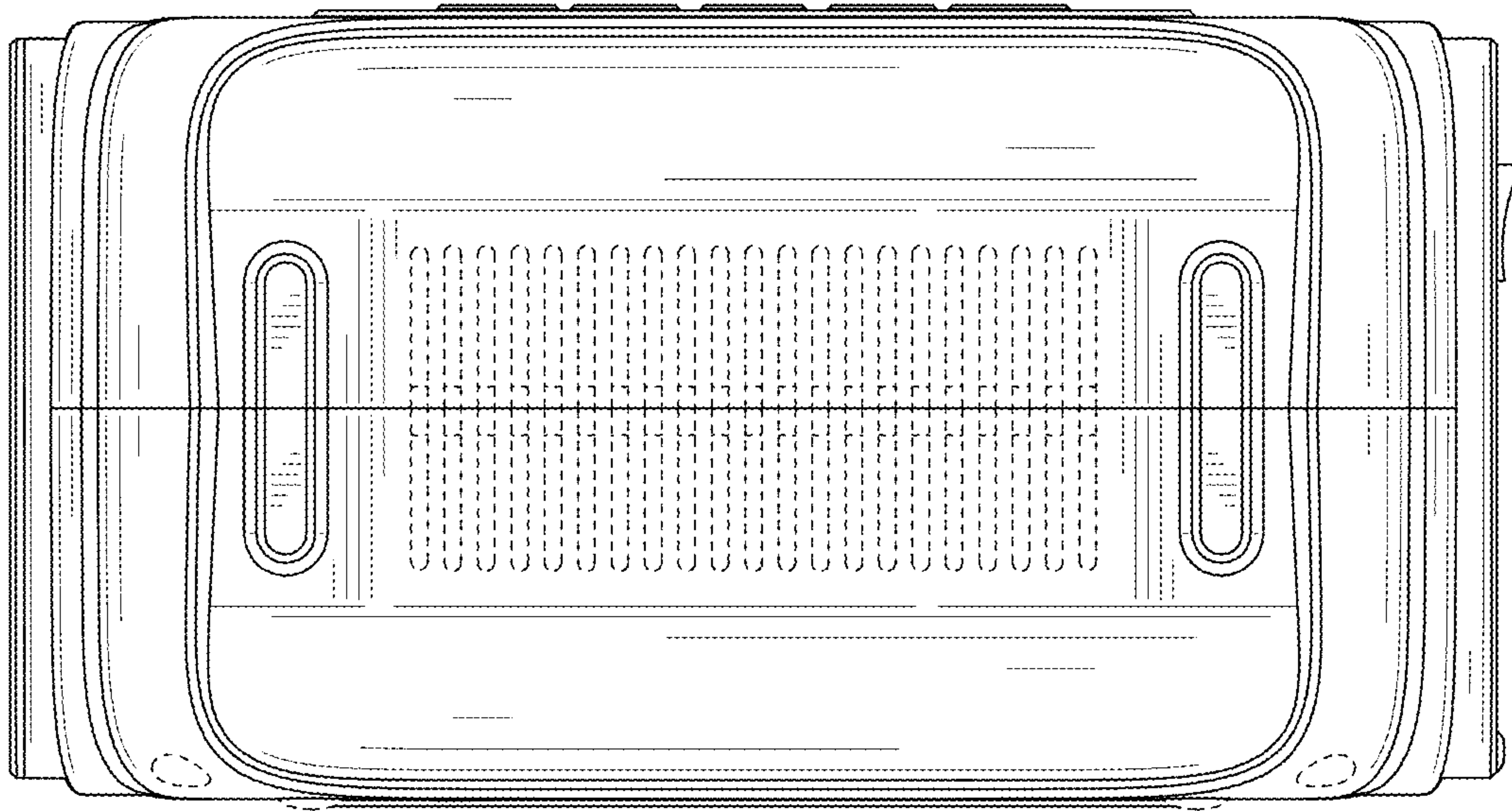


FIG. 8