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(12) **United States Design Patent** (10) **Patent No.:** **US D986,288 S**
Zhang (45) **Date of Patent:** **** May 16, 2023**

(54) **CIRCULATING AIR PUMP**
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(**) Term: **15 Years**
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(52) **U.S. Cl.**
USPC **D15/7**
(58) **Field of Classification Search**
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D14/203.1–203.8; D15/7–9;
D24/108–111
CPC A61M 1/06; A61M 1/062; A61M
2205/8206; A61M 2210/1007; A61M
1/81; F04B 53/14; F04B 53/92; F04B
33/00; F04B 33/005; F04B 1/005; F04D
13/06; F04D 29/22; F04D 29/046; F04D
29/2266; F16K 11/048; F16K 15/20;
F16K 31/602
See application file for complete search history.

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Primary Examiner — Calvin E Vansant
Assistant Examiner — Mark T. Philipps

(57) **CLAIM**

The ornamental design for a circulating air pump, as shown and described.

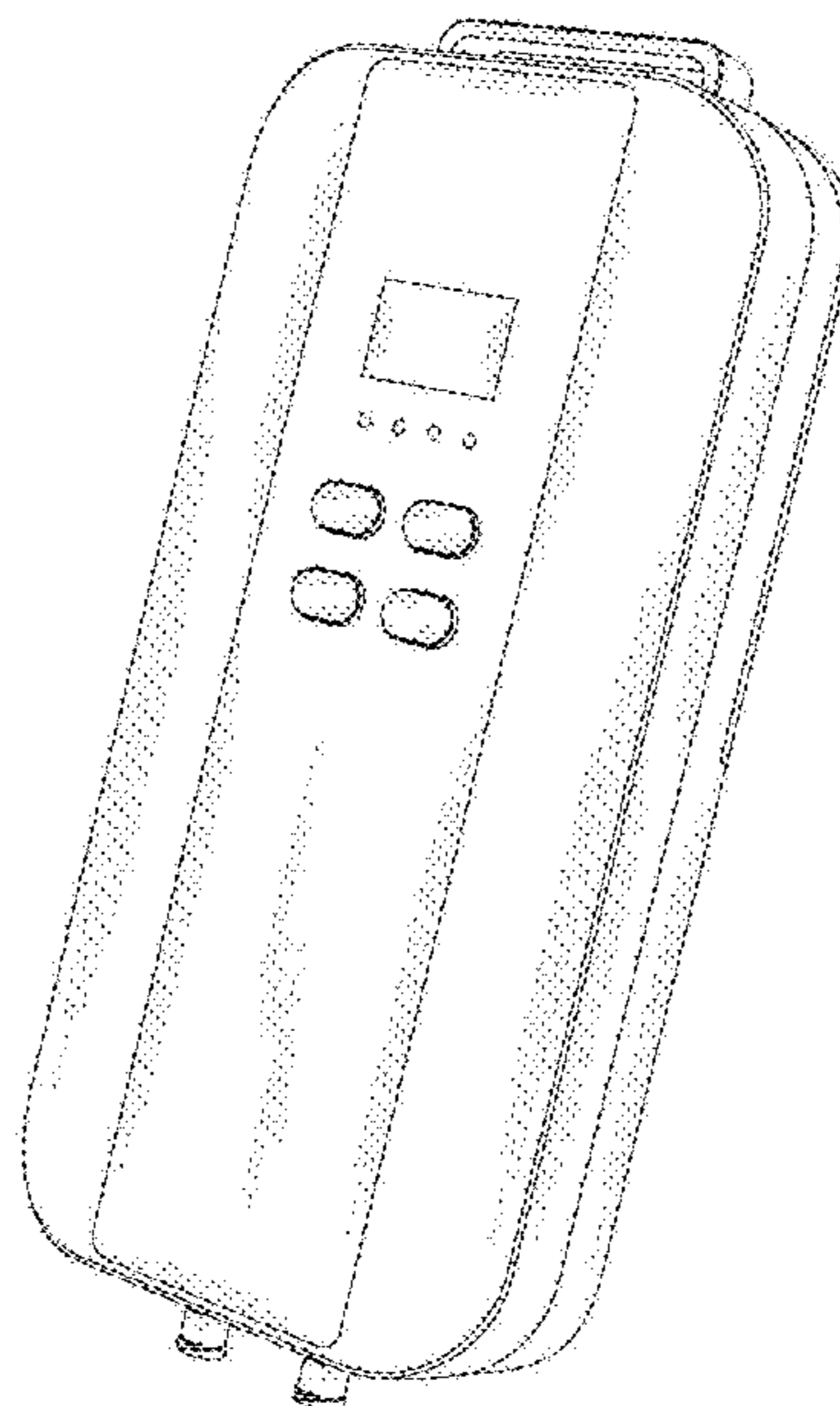
DESCRIPTION

FIG. 1 is a perspective view of a circulating air pump showing my new design;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a left side elevation view thereof;
FIG. 5 is a right side elevation view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines depict portions of the circulating air pump that form no part of the claimed design.

1 Claim, 7 Drawing Sheets

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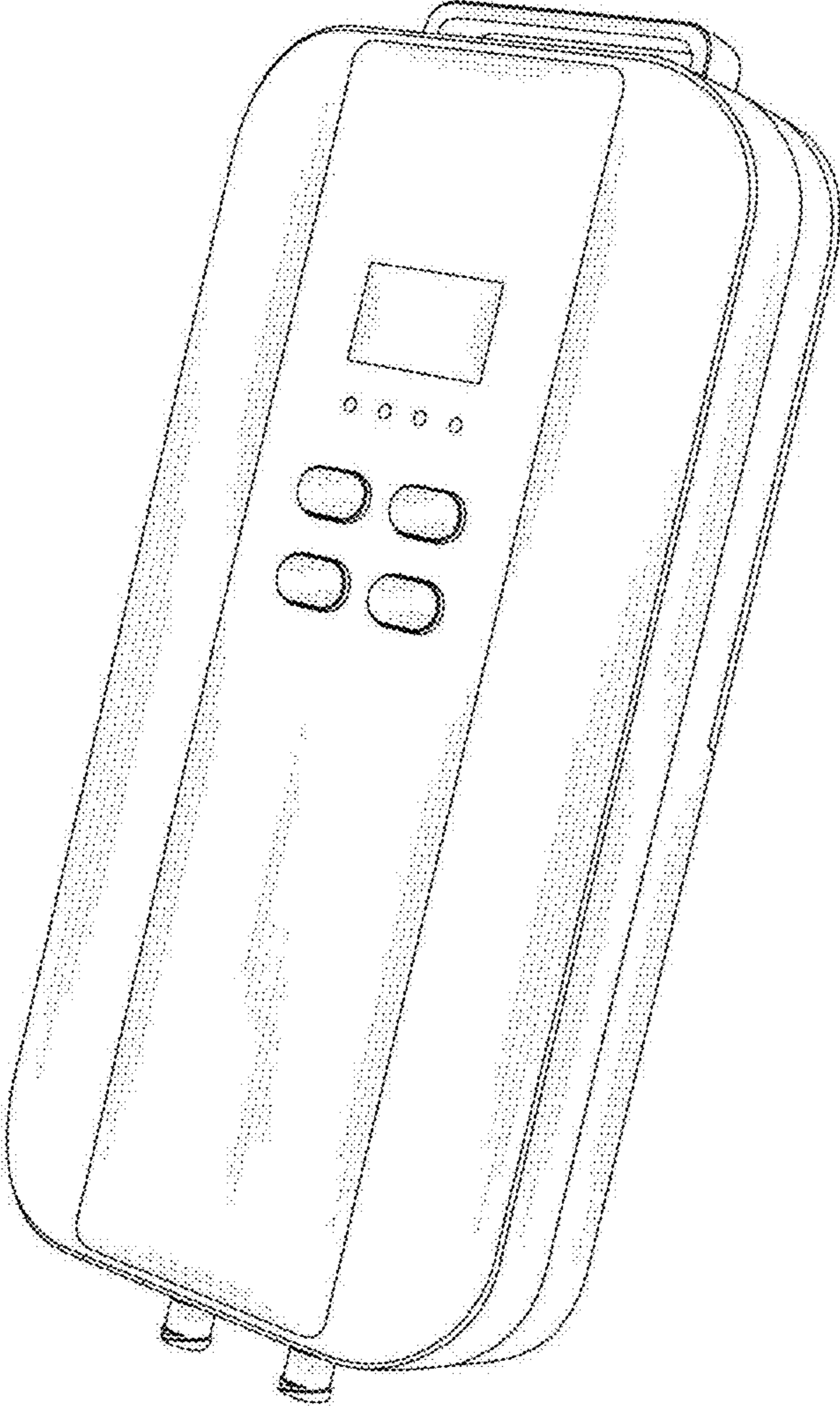


FIG. 1

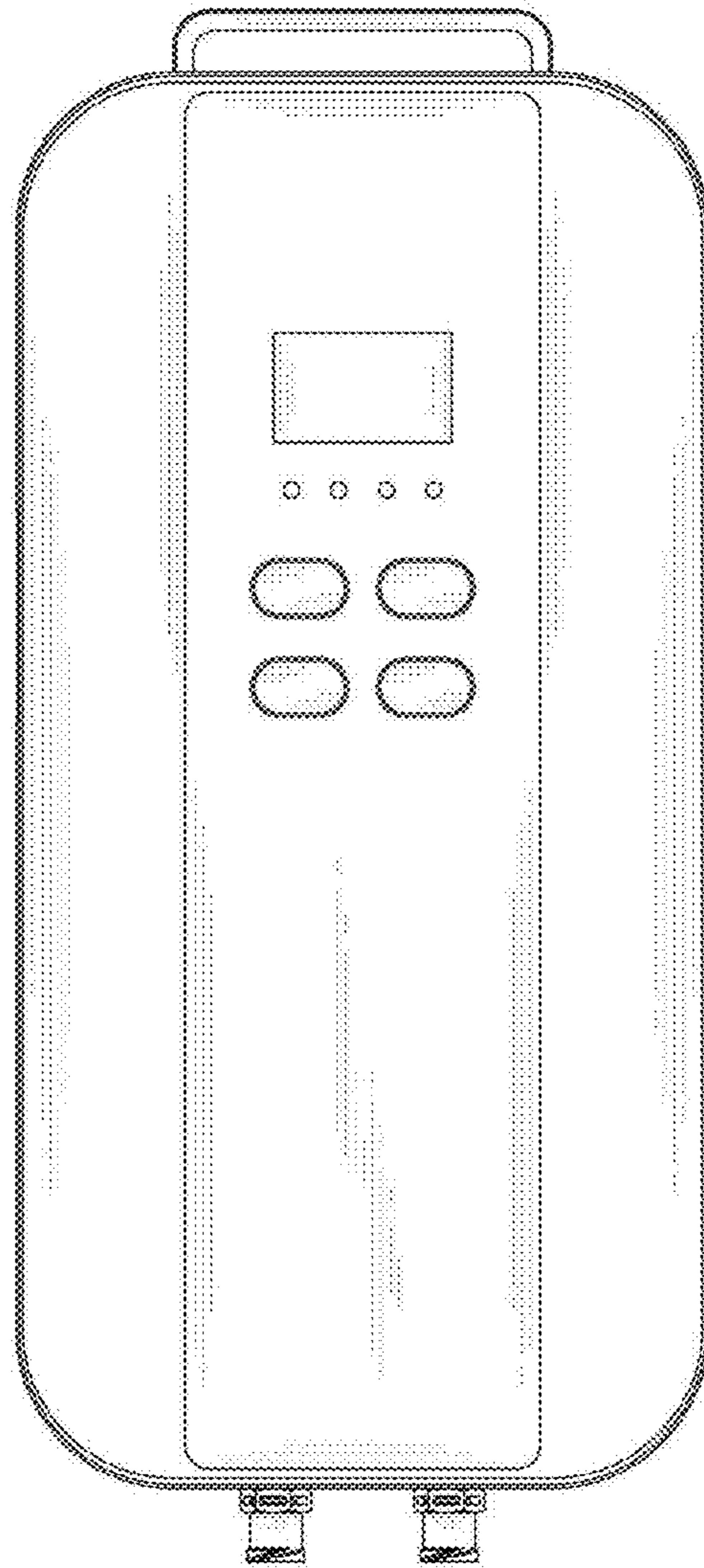


FIG. 2

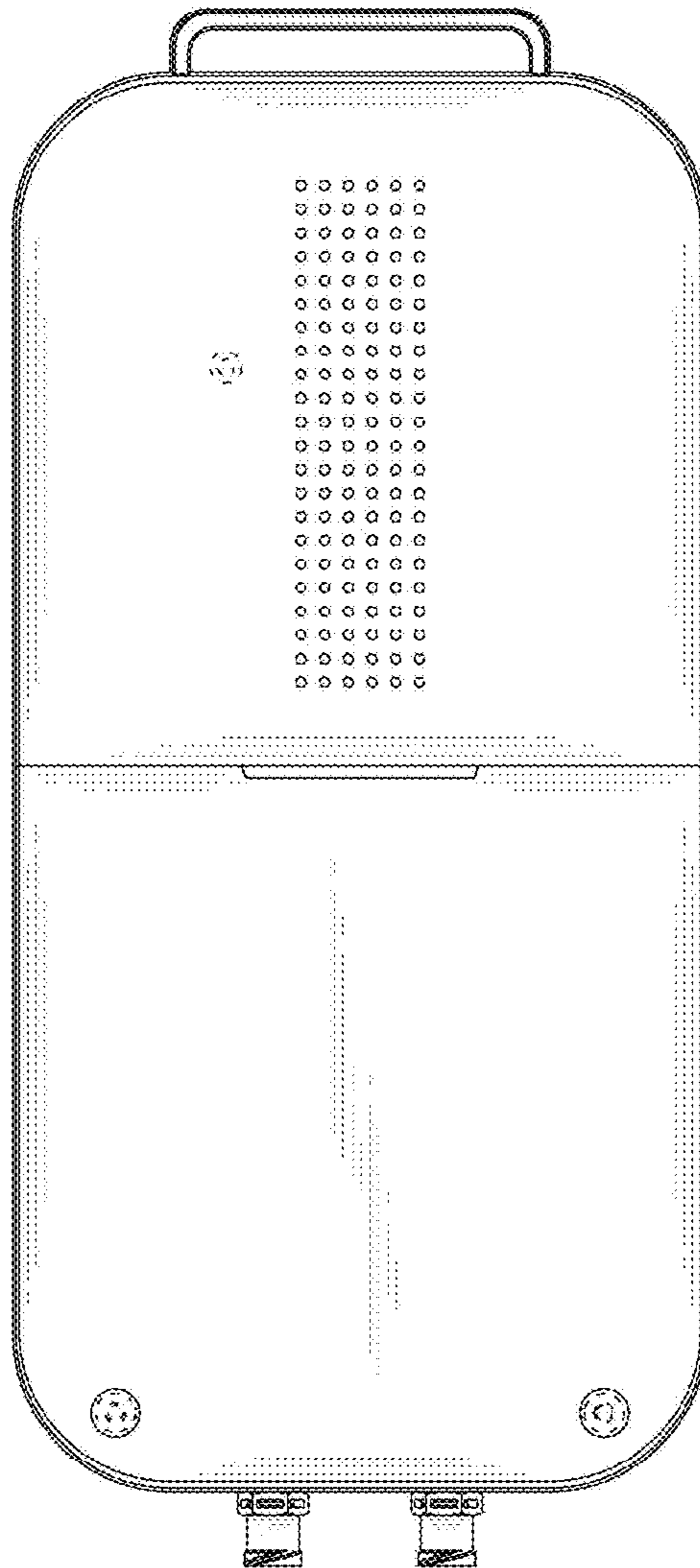


FIG. 3

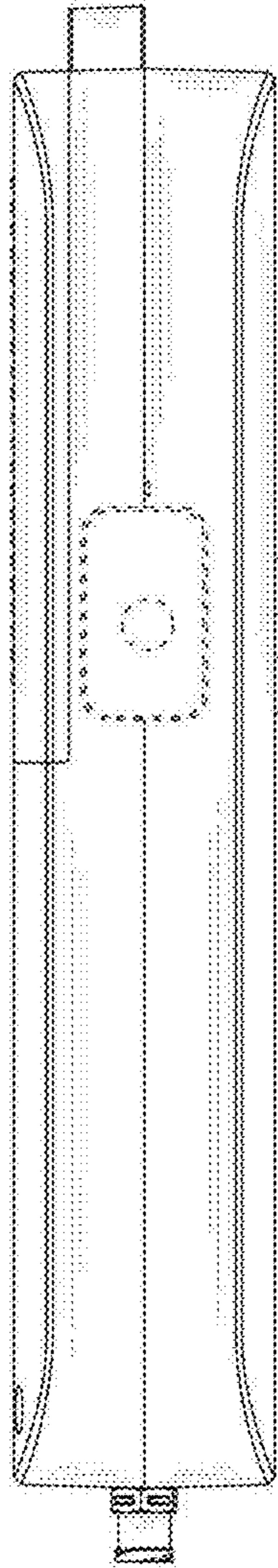


FIG. 4

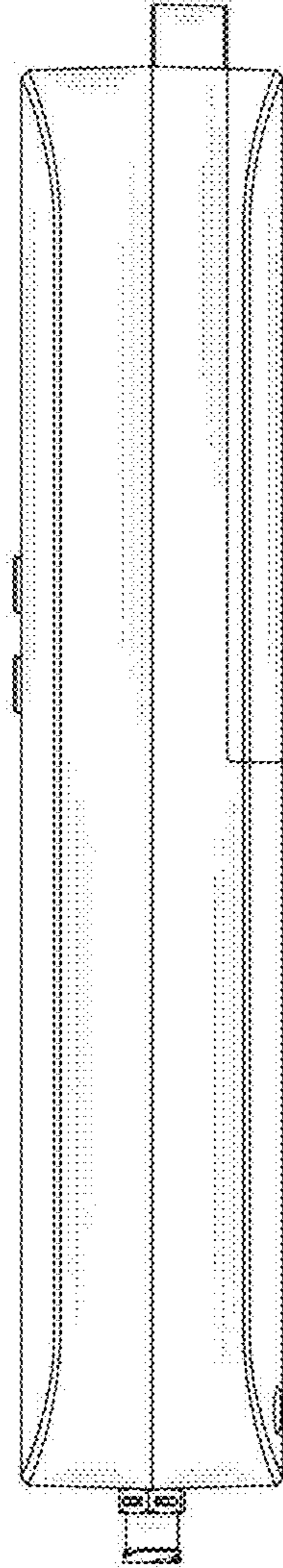


FIG. 5

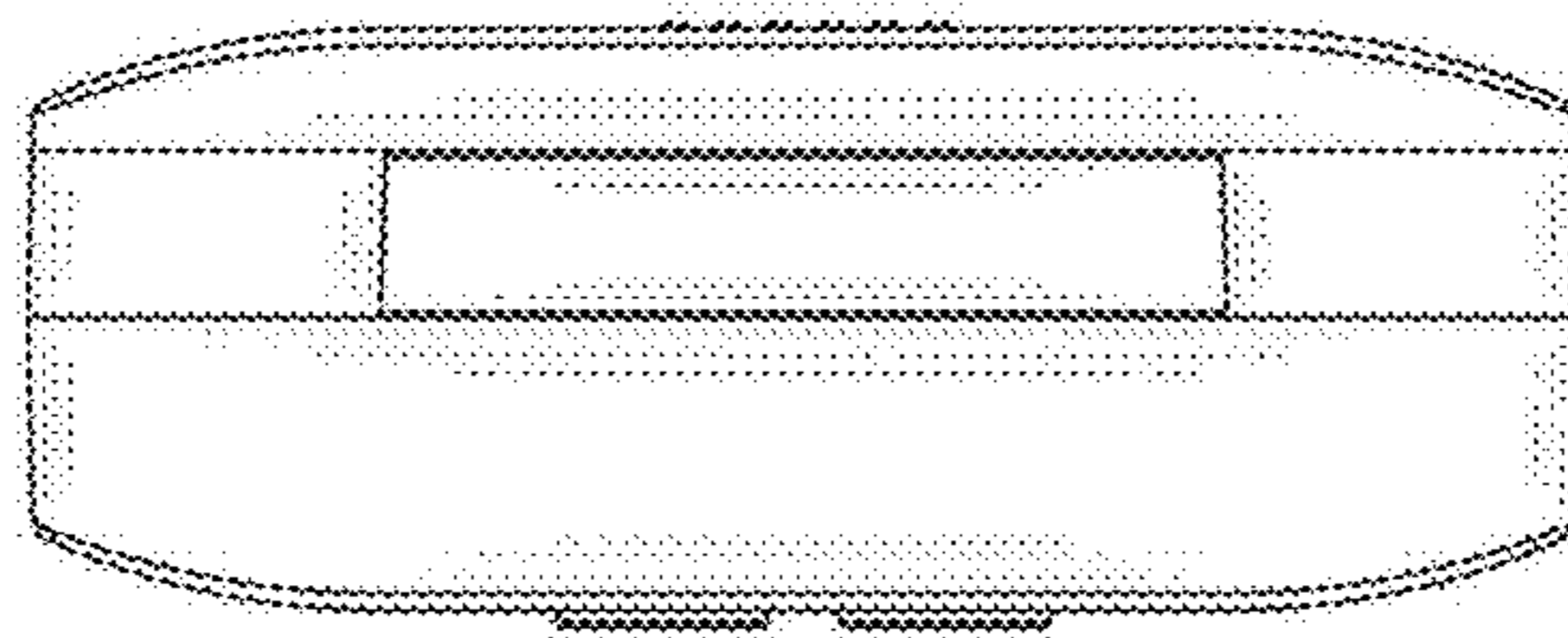


FIG. 6

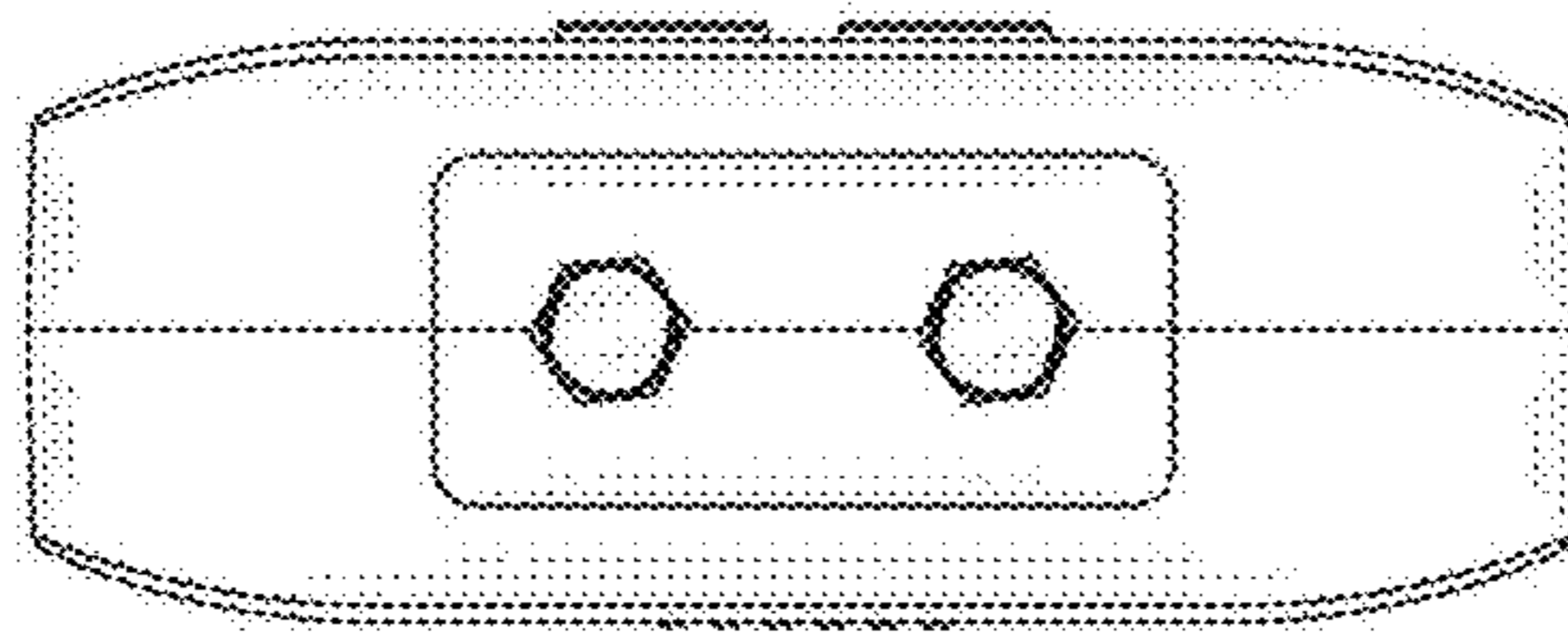


FIG. 7