

(12)

United States Design Patent

Lin

(10)

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(45)

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(54) **PORTABLE AIR PUMP**

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

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(51) **LOC (14) Cl.** **15-02**

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

(58) **Field of Classification Search**
USPC D15/7, 8, 9; D26/37, 38; D13/103, 107, D13/108, 110, 119
CPC F04B 53/14; 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; F16K 1/308; F16K 1/307; F16K 1/305; F16L 37/18; F16L 37/20; Y10T 137/3662
See application file for complete search history.

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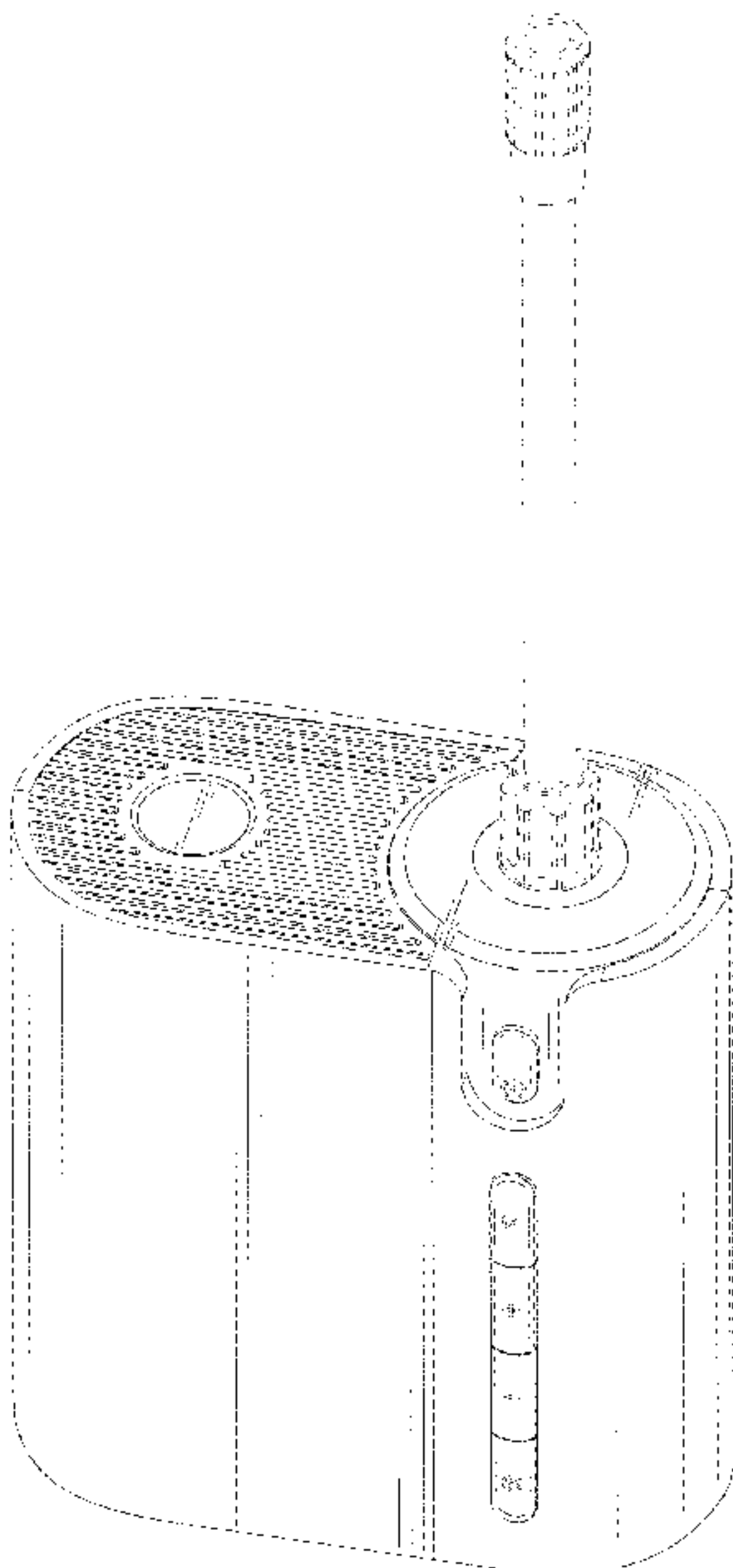
(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a front, right, and top perspective view of a portable air pump, showing my new design;
FIG. 2 is a rear, left, and bottom perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left elevational view thereof;
FIG. 6 is a right elevational view thereof;
FIG. 7 is a top plan view thereof;
FIG. 8 is a bottom plan view thereof; and,
FIG. 9 is a cross-sectional view thereof, taken along the section line 9-9 as depicted in FIG. 3.
The number 9 and the arrow lines in FIG. 3 denote the section line and form no part of the claimed design. The broken lines in the drawings are portions of the portable air pump that form no part of the claimed design.

1 Claim, 9 Drawing Sheets



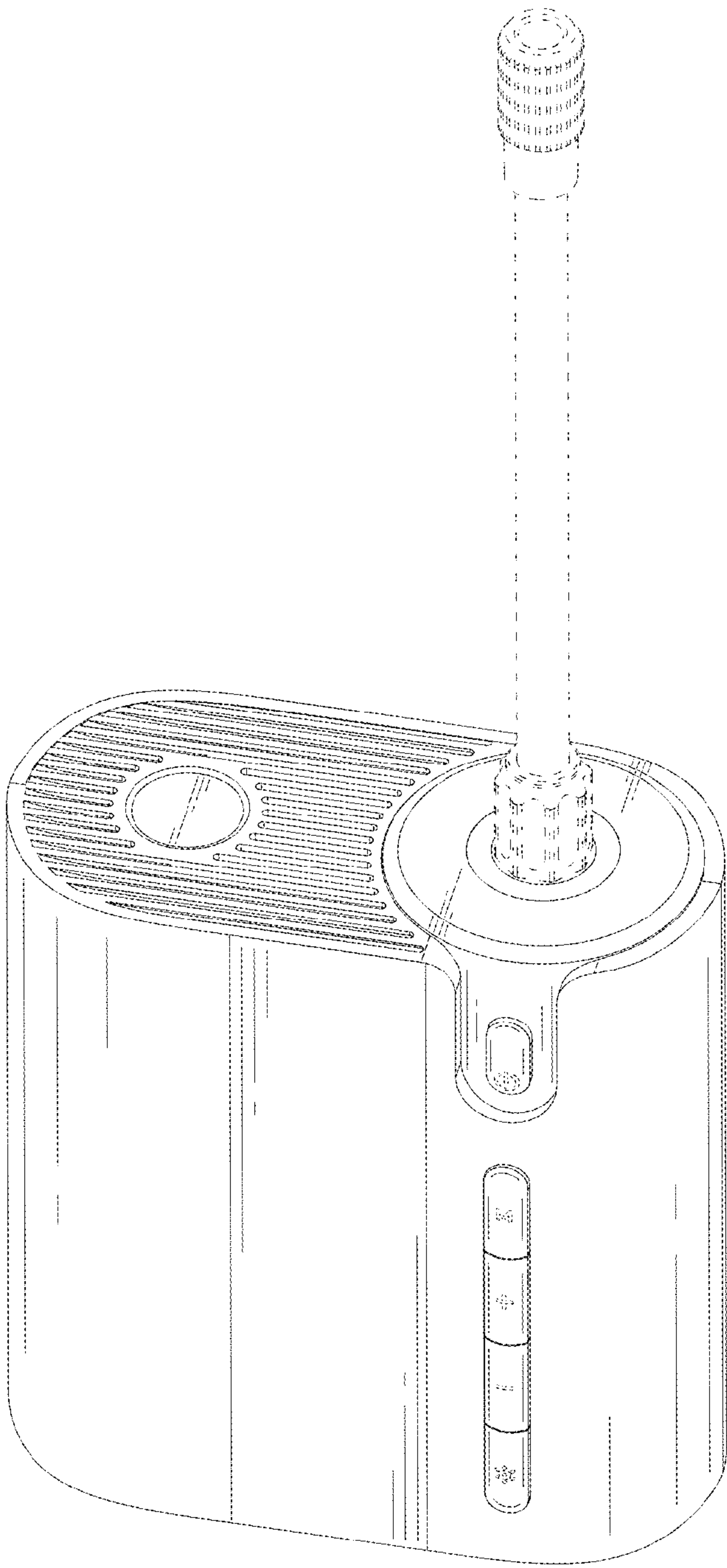


FIG. 1

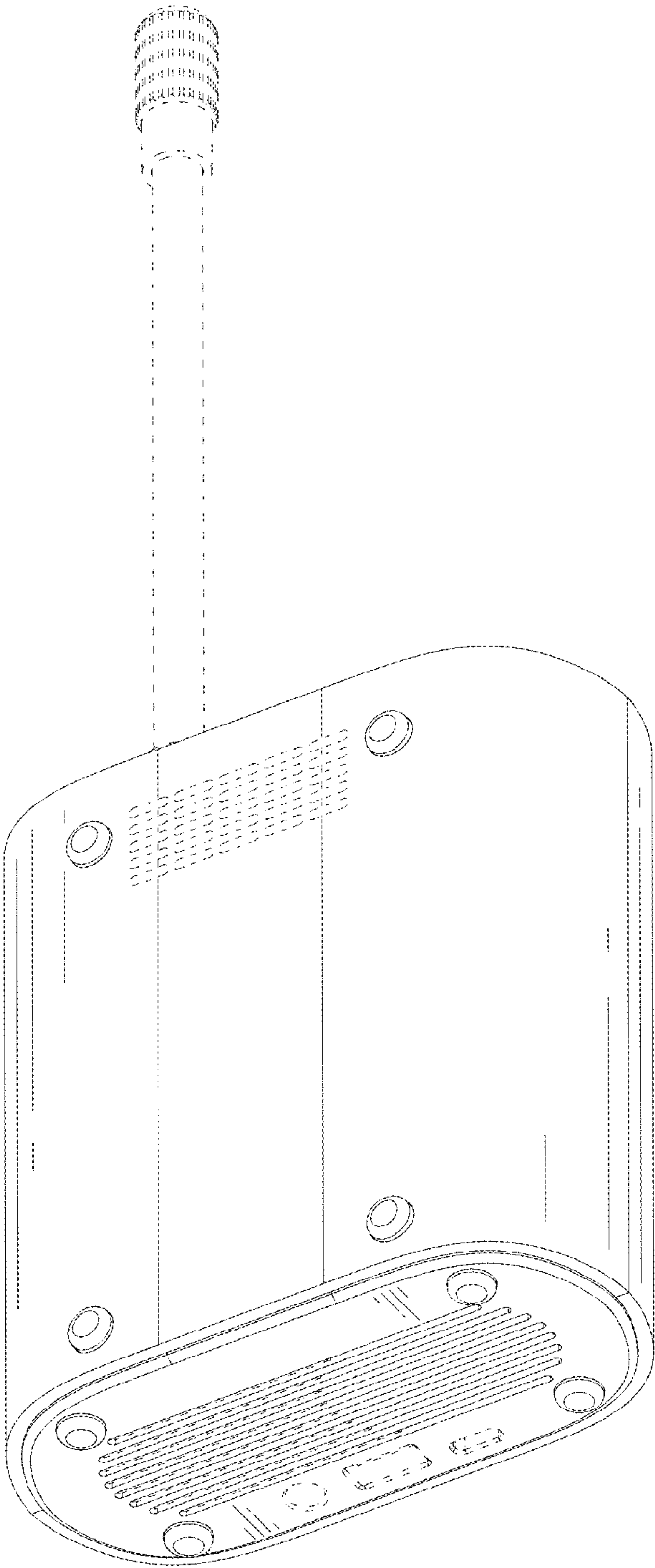


FIG. 2

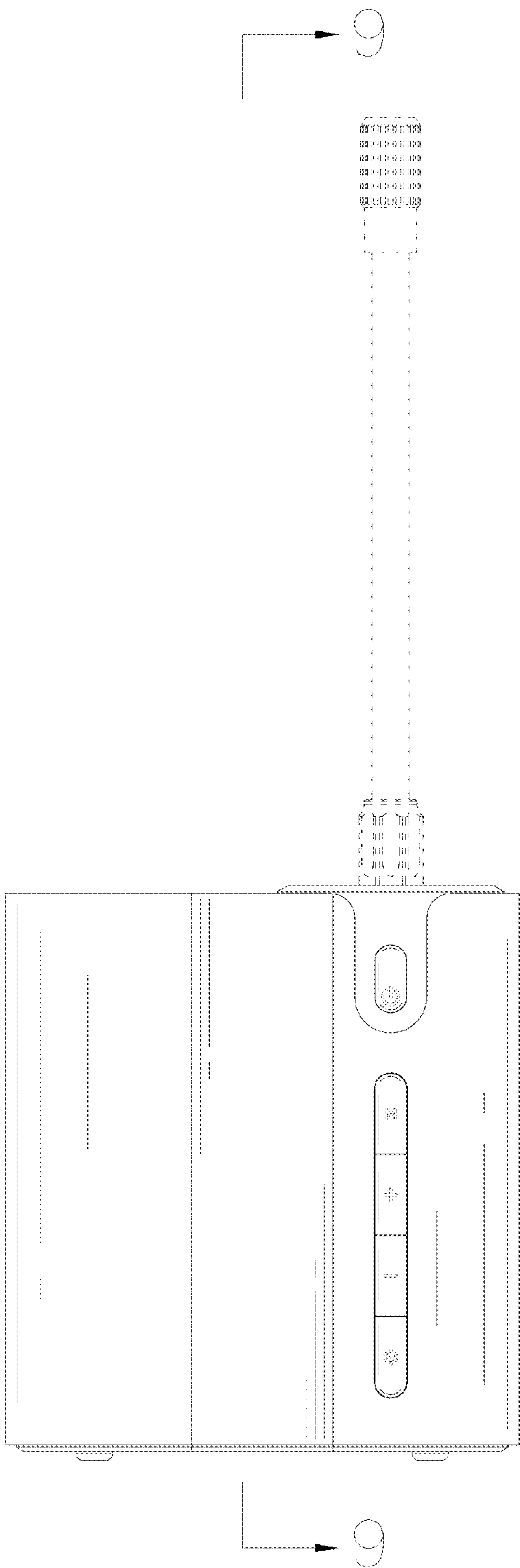


FIG. 3

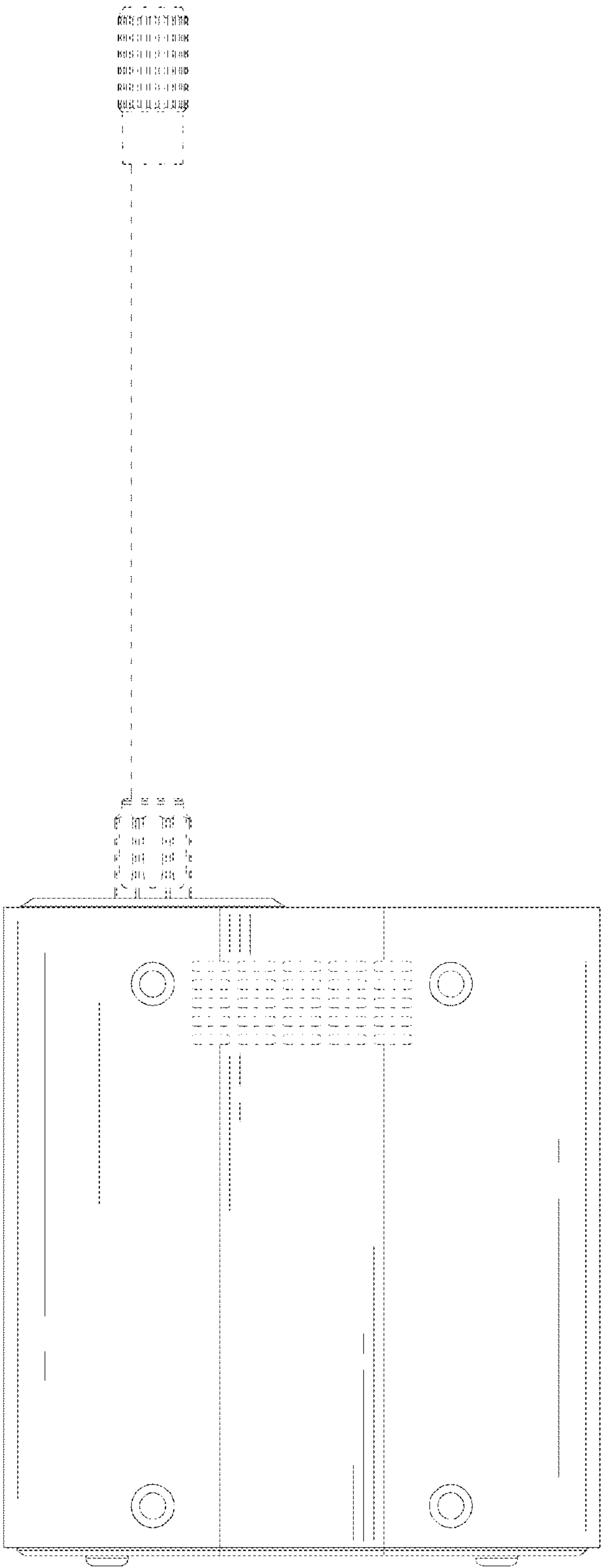


FIG. 4

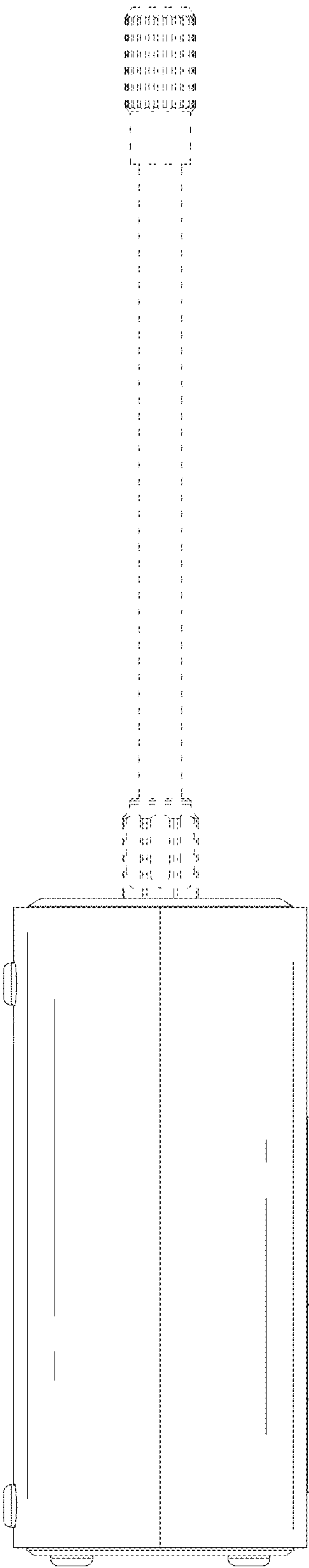


FIG. 5

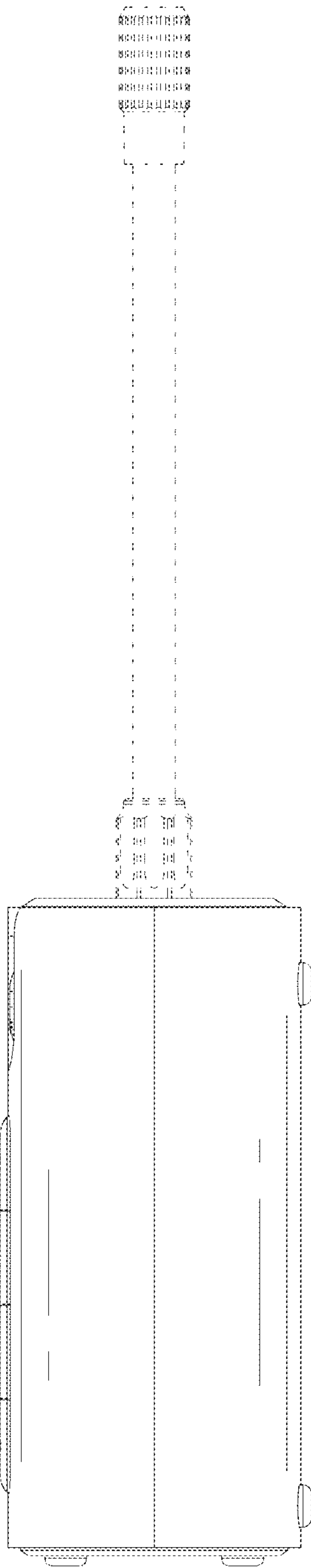


FIG. 6

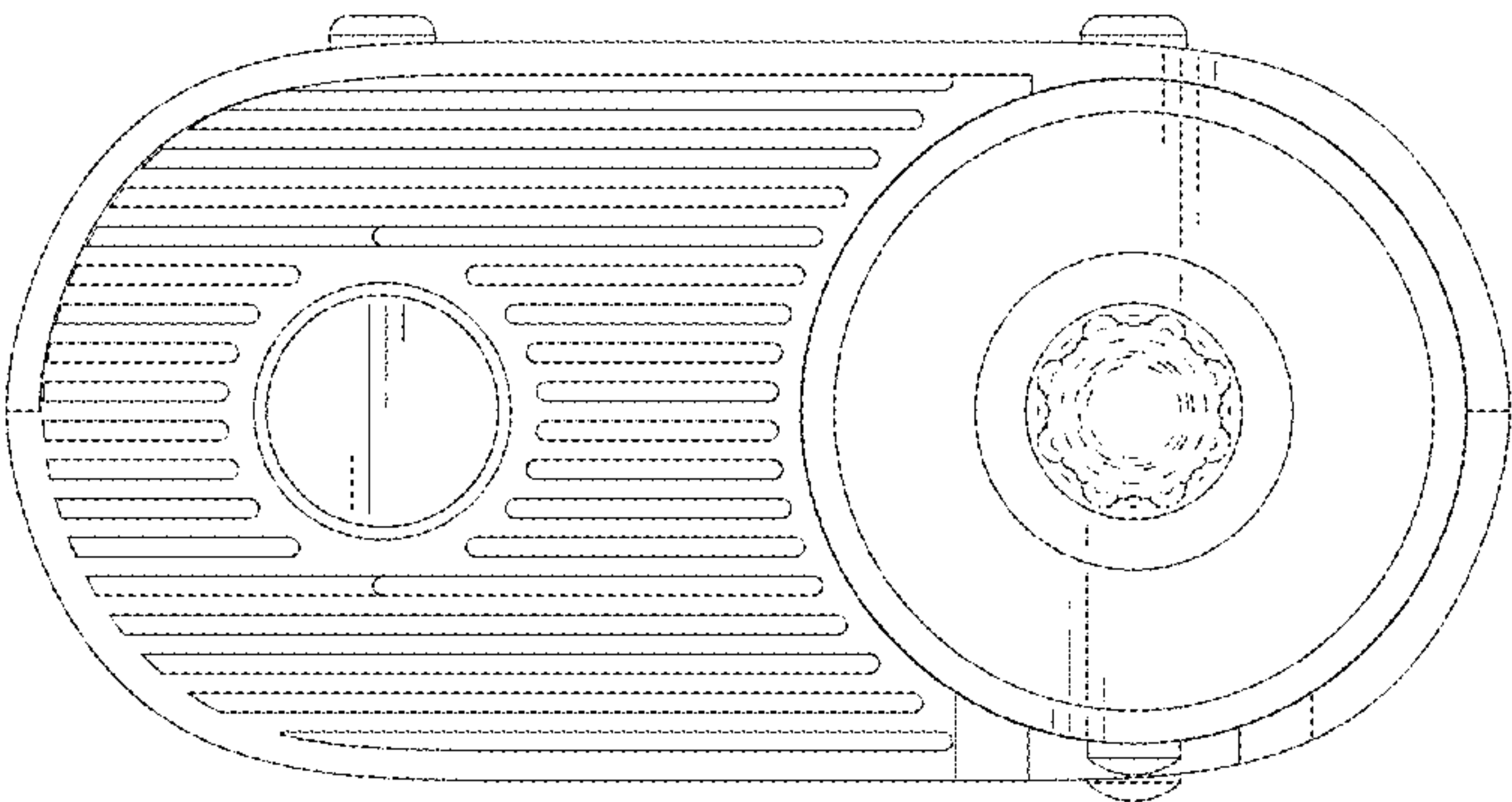


FIG. 7

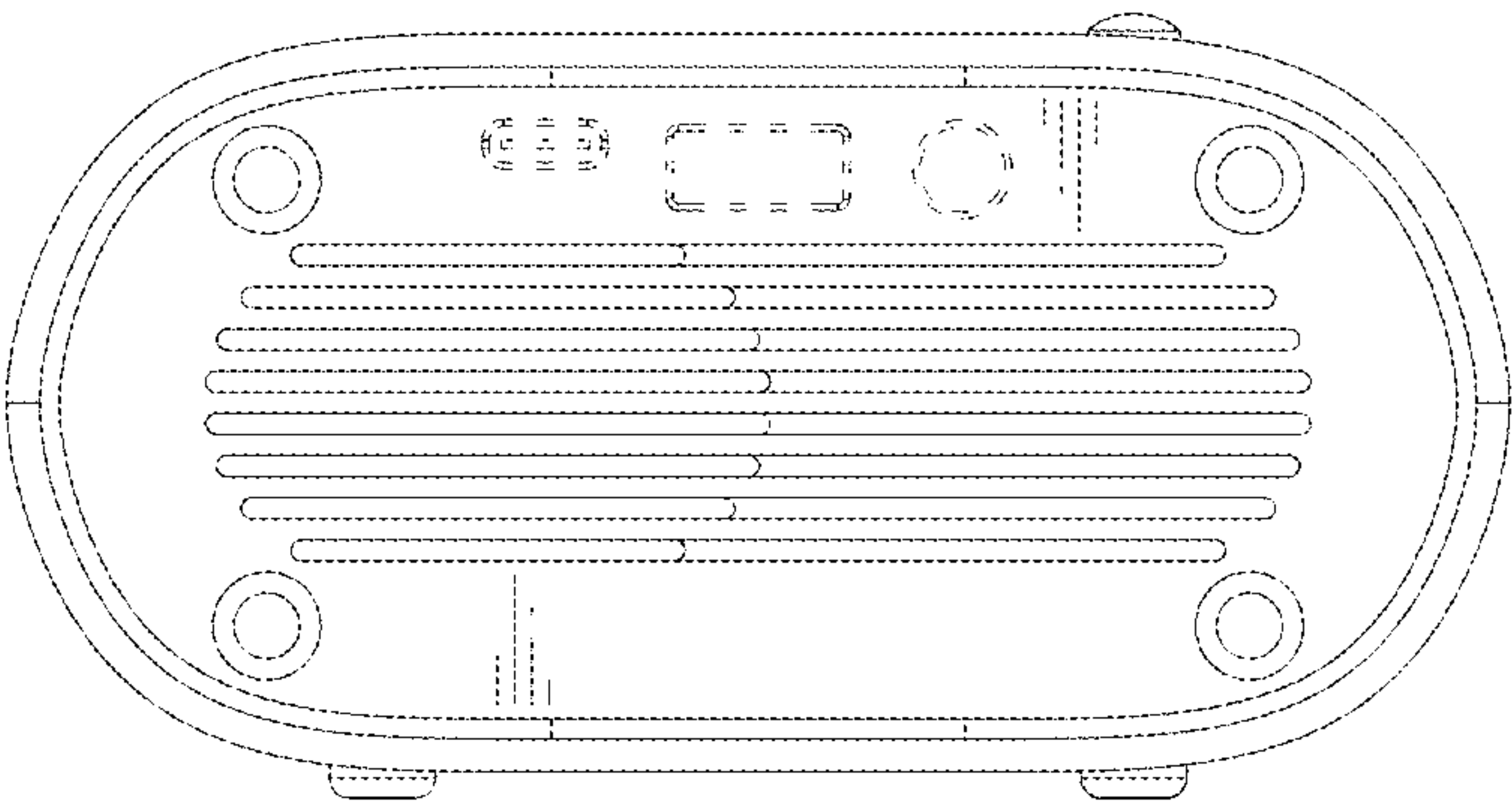


FIG. 8

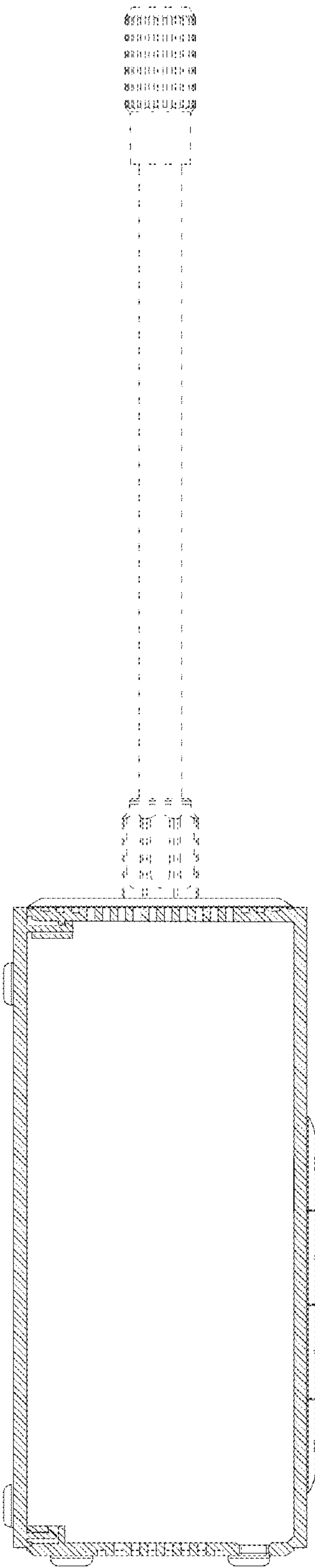


FIG. 9