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(12) **United States Design Patent** (10) **Patent No.:** **US D803,911 S**
Suzuki et al. (45) **Date of Patent:** **** Nov. 28, 2017**

(54) **PROGRAMMABLE CONTROLLER**

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (10) Cl.** **15-09**

(52) **U.S. Cl.**
USPC **D15/138**; D13/162

(58) **Field of Classification Search**
USPC D13/162, 162.1; D15/122, 138
CPC G06F 1/183; G06F 1/189; G05B 19/05; G05B 19/0423; G05B 2219/14007; G05B 2219/21005; H05K 7/1465; H05K 7/1478; Y10S 439/928
See application file for complete search history.

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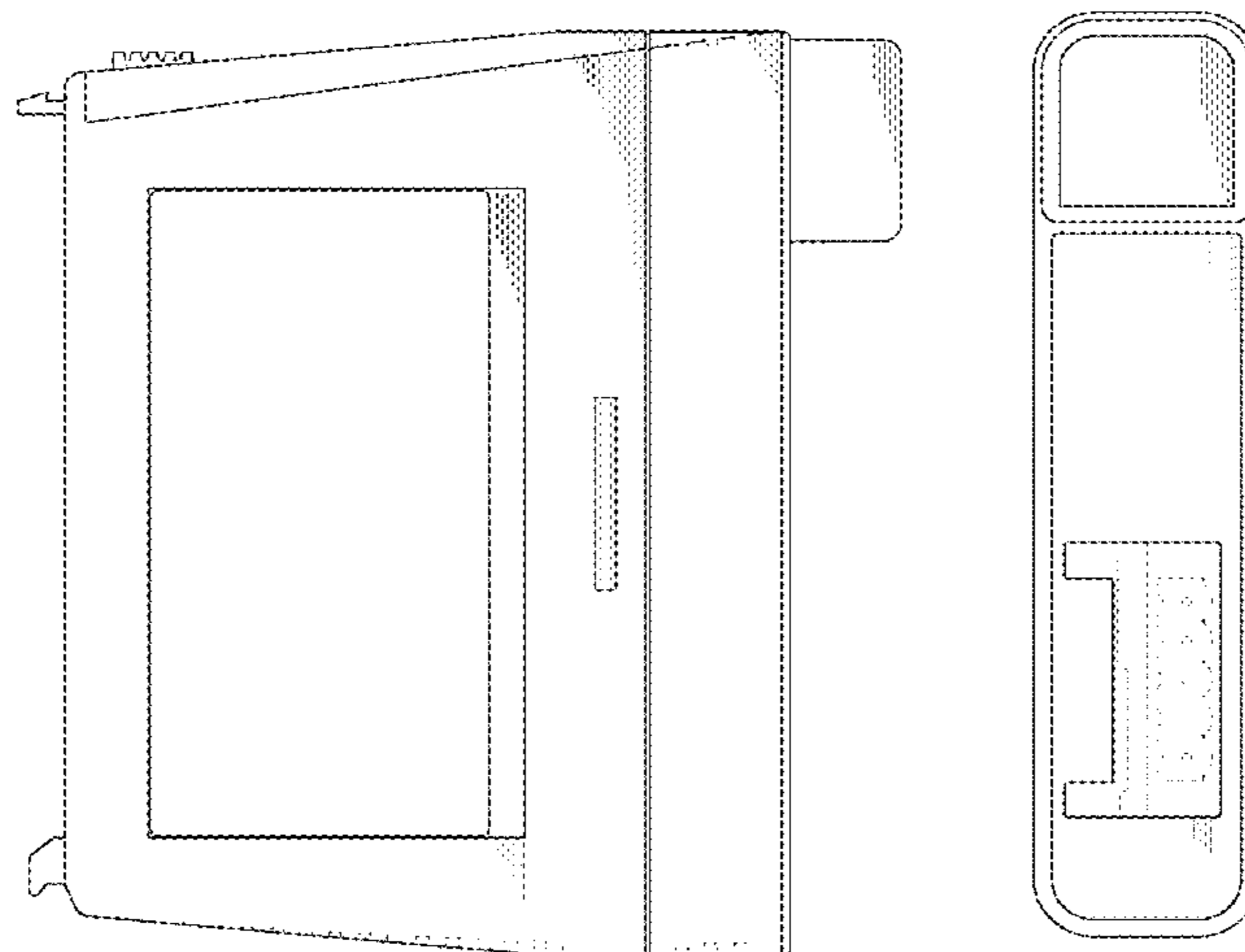
(57) **CLAIM**

The ornamental design for a programmable controller, as shown and described.

DESCRIPTION

FIG. 1 is a front elevation view of a first embodiment of a programmable controller showing our new design;
FIG. 2 is a back elevation view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a bottom plan view thereof;
FIG. 5 is a right side elevation view thereof;
FIG. 6 is a left side elevation view thereof;
FIG. 7 is a front elevation view of a second embodiment of a programmable controller showing our new design;
FIG. 8 is a back elevation view thereof;
FIG. 9 is a top plan view thereof;
FIG. 10 is a bottom plan view thereof;
FIG. 11 is a right side elevation view thereof;
FIG. 12 is a left side elevation view thereof;
FIG. 13 is a front elevation view of a third embodiment of a programmable controller showing our new design;
FIG. 14 is a back elevation view thereof;
FIG. 15 is a top plan view thereof;
FIG. 16 is a bottom plan view thereof;
FIG. 17 is a right side elevation view thereof, and,
FIG. 18 is a left side elevation view thereof.
The broken lines shown in the figures depict unclaimed environmental subject matter.

1 Claim, 18 Drawing Sheets



(56)

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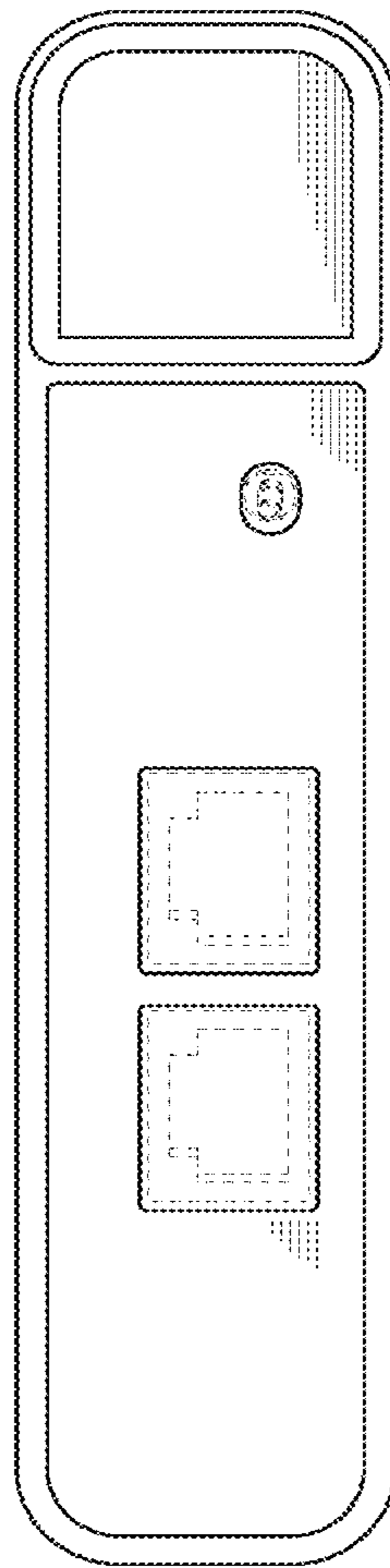


Fig. 1

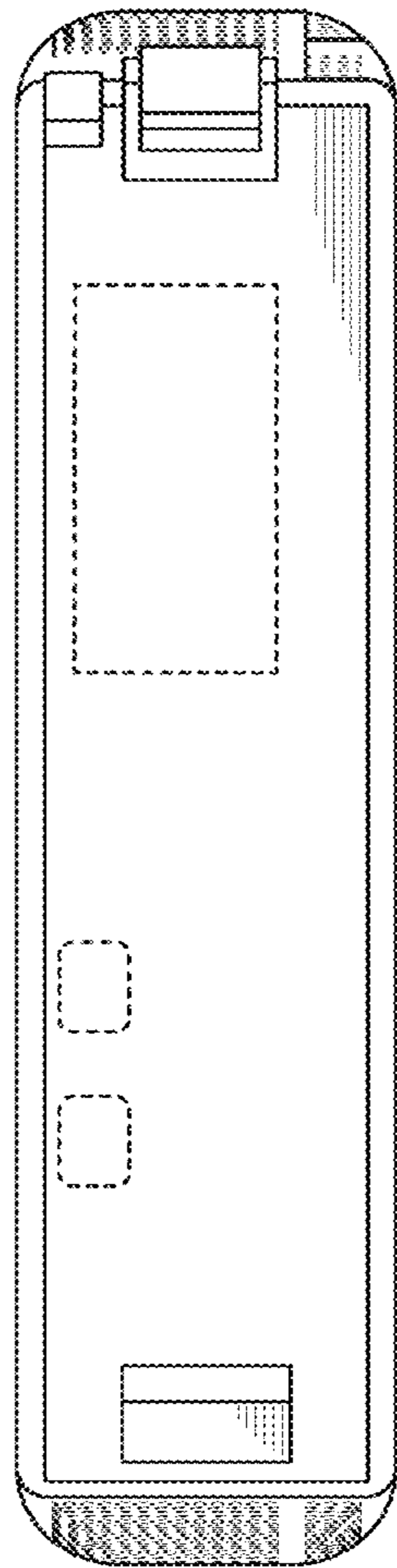


Fig. 2

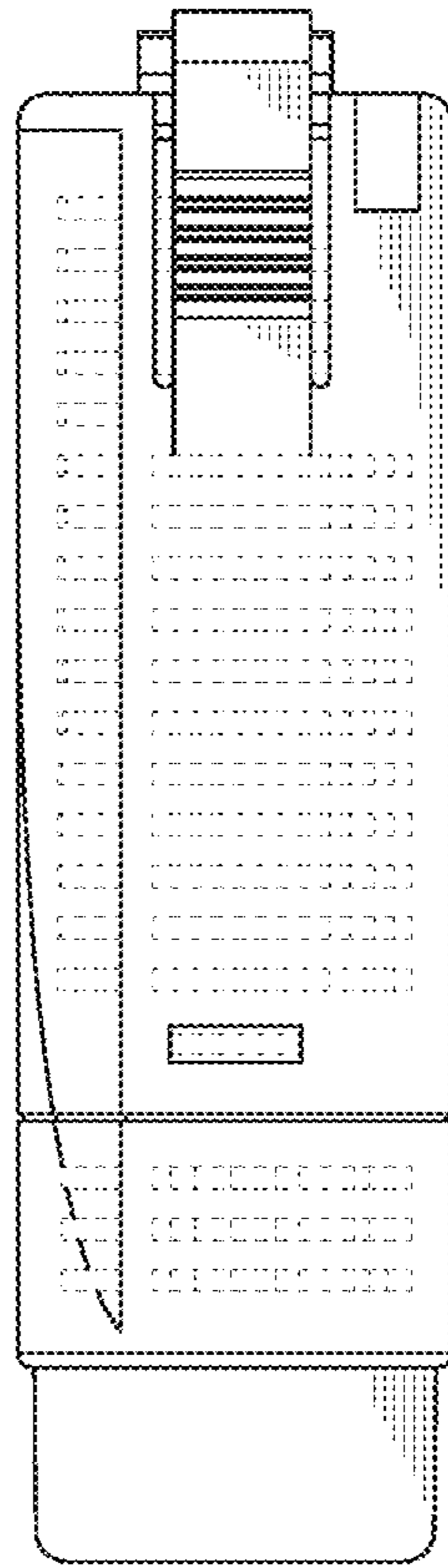


Fig. 3

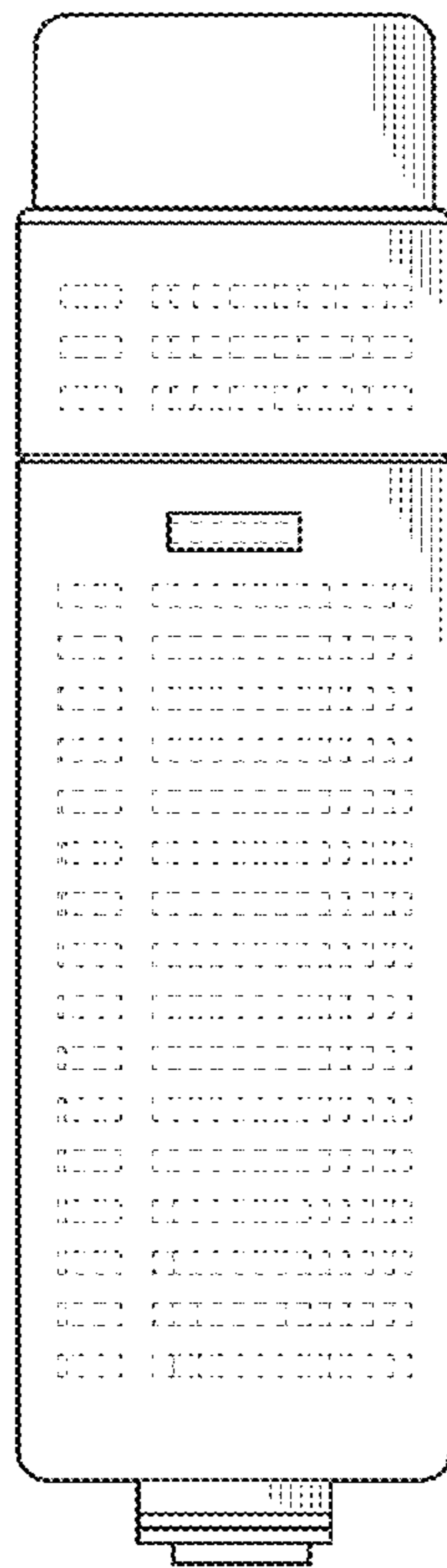


Fig. 4

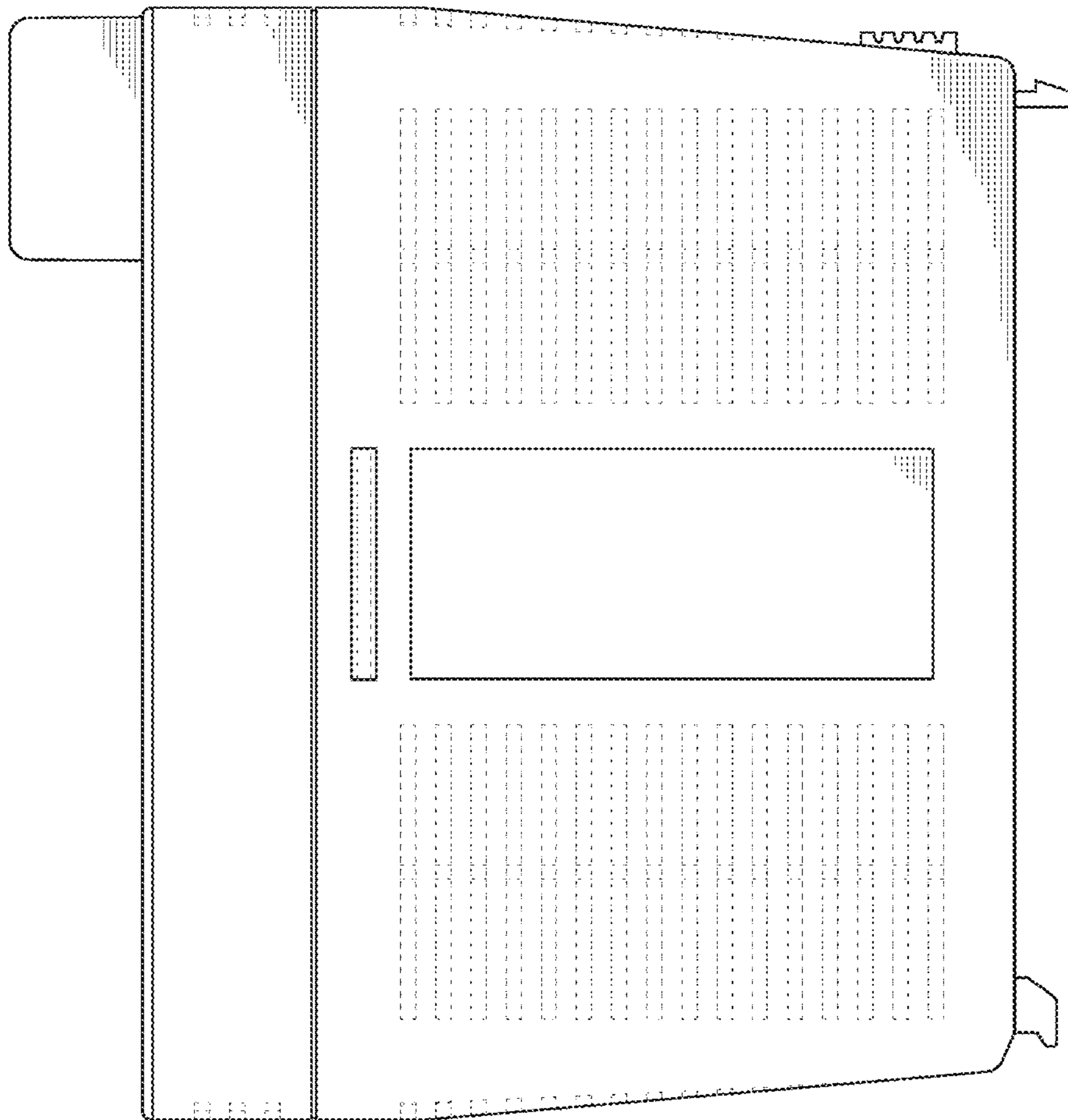


Fig. 5

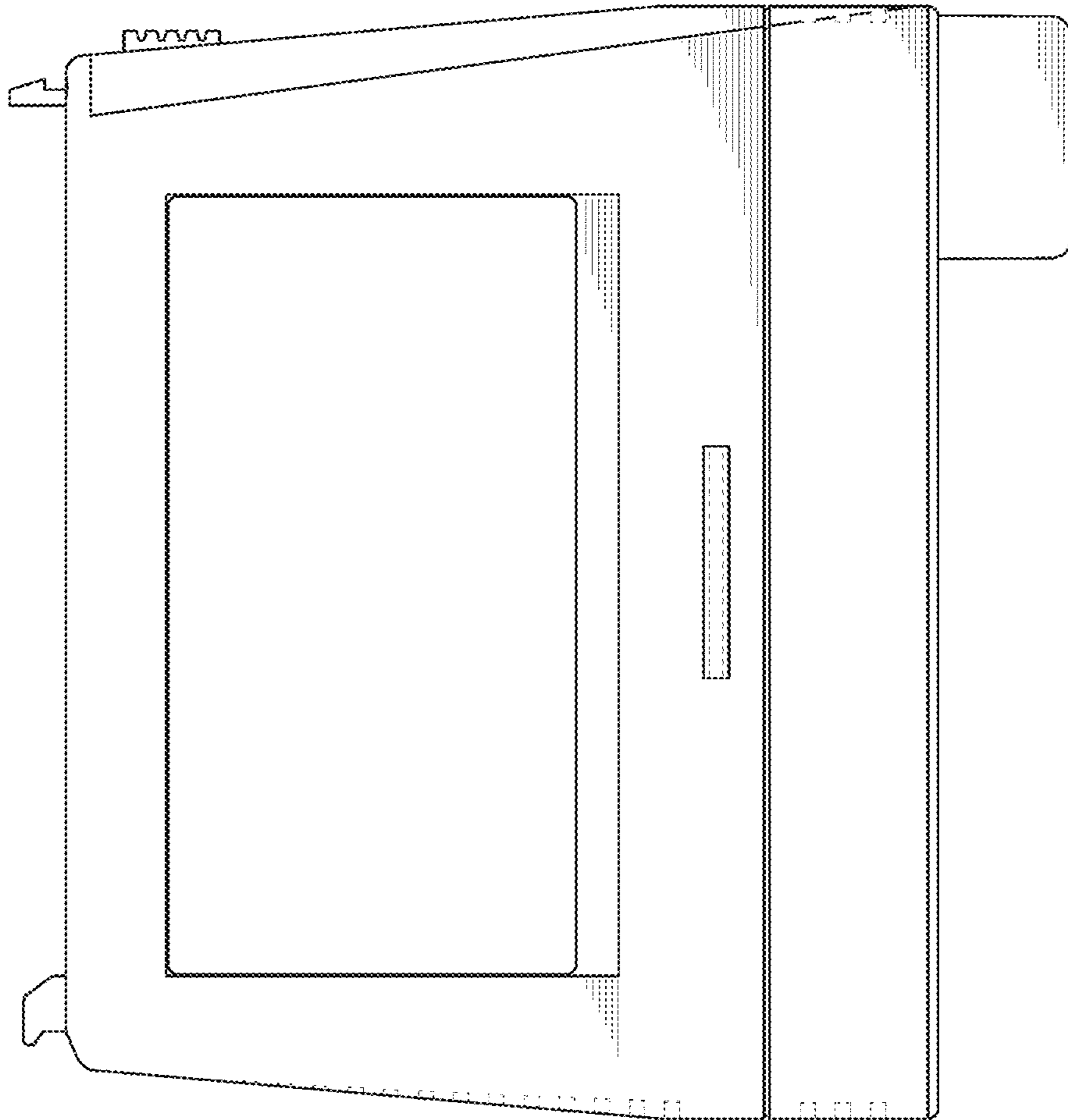


Fig. 6

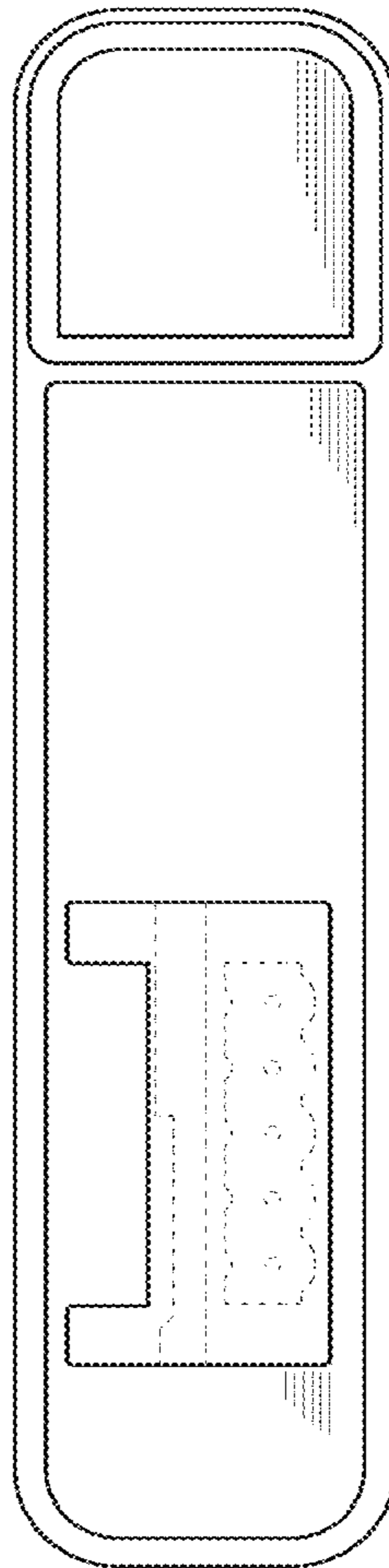


Fig. 7

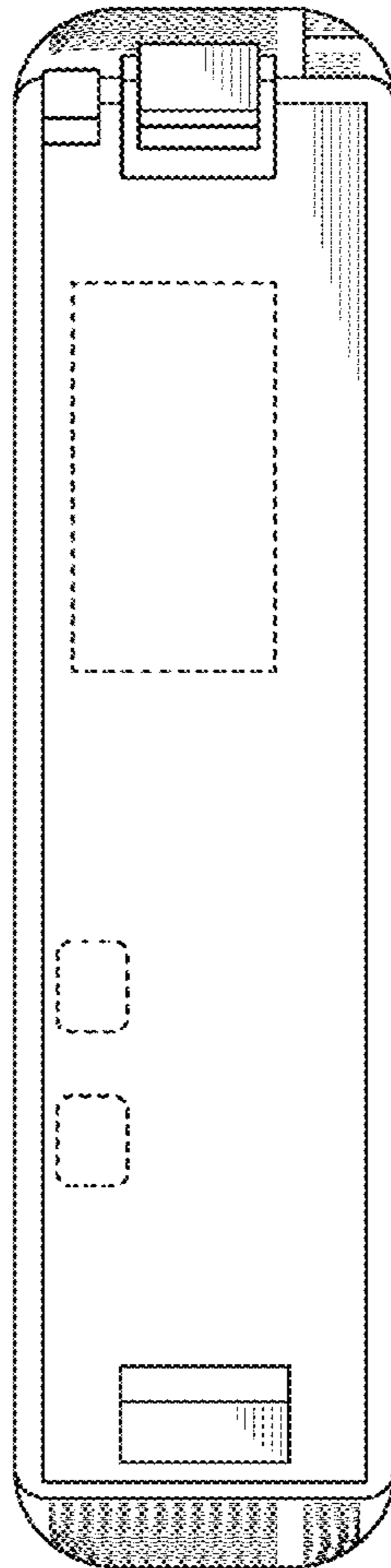


Fig. 8

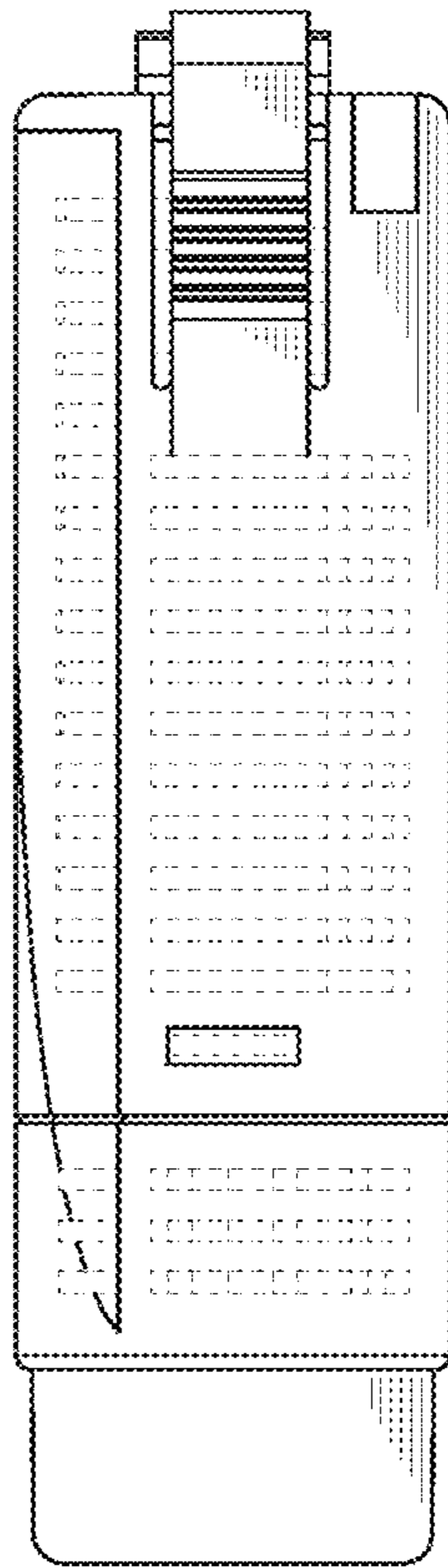


Fig. 9

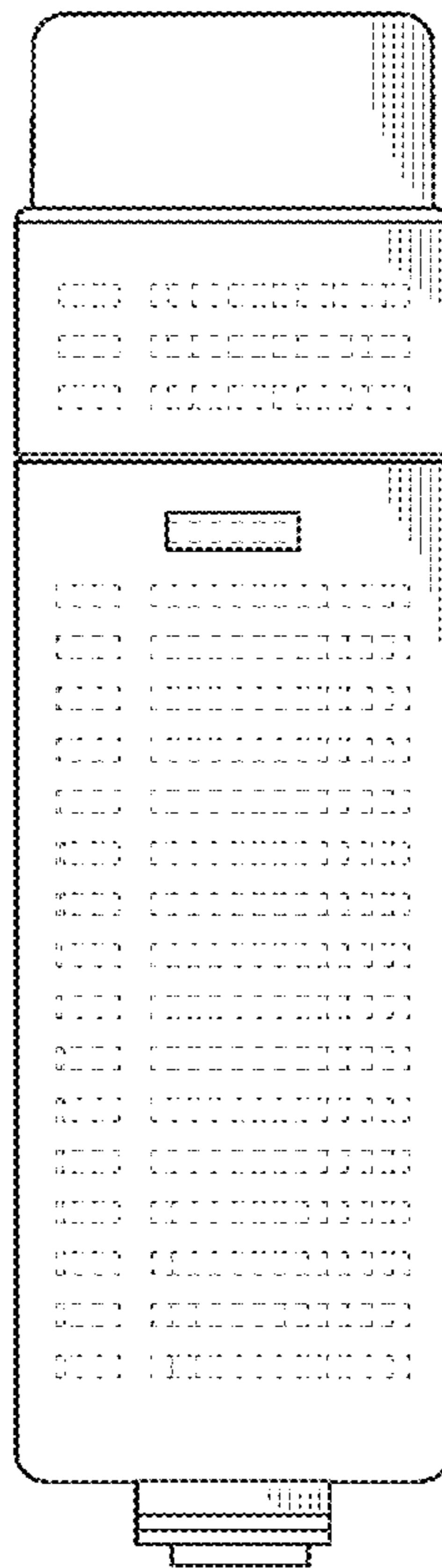


Fig. 10

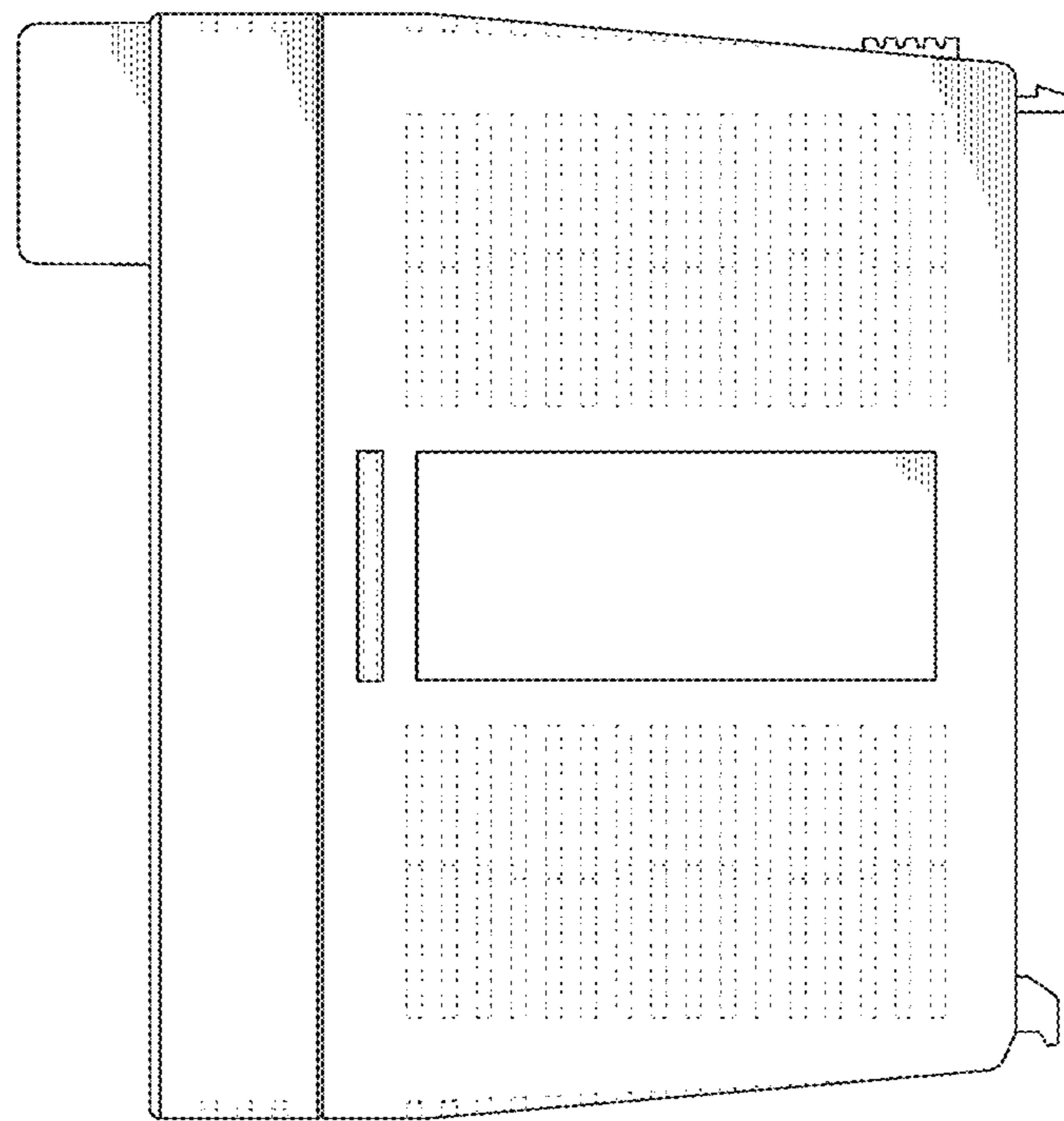


Fig. 11

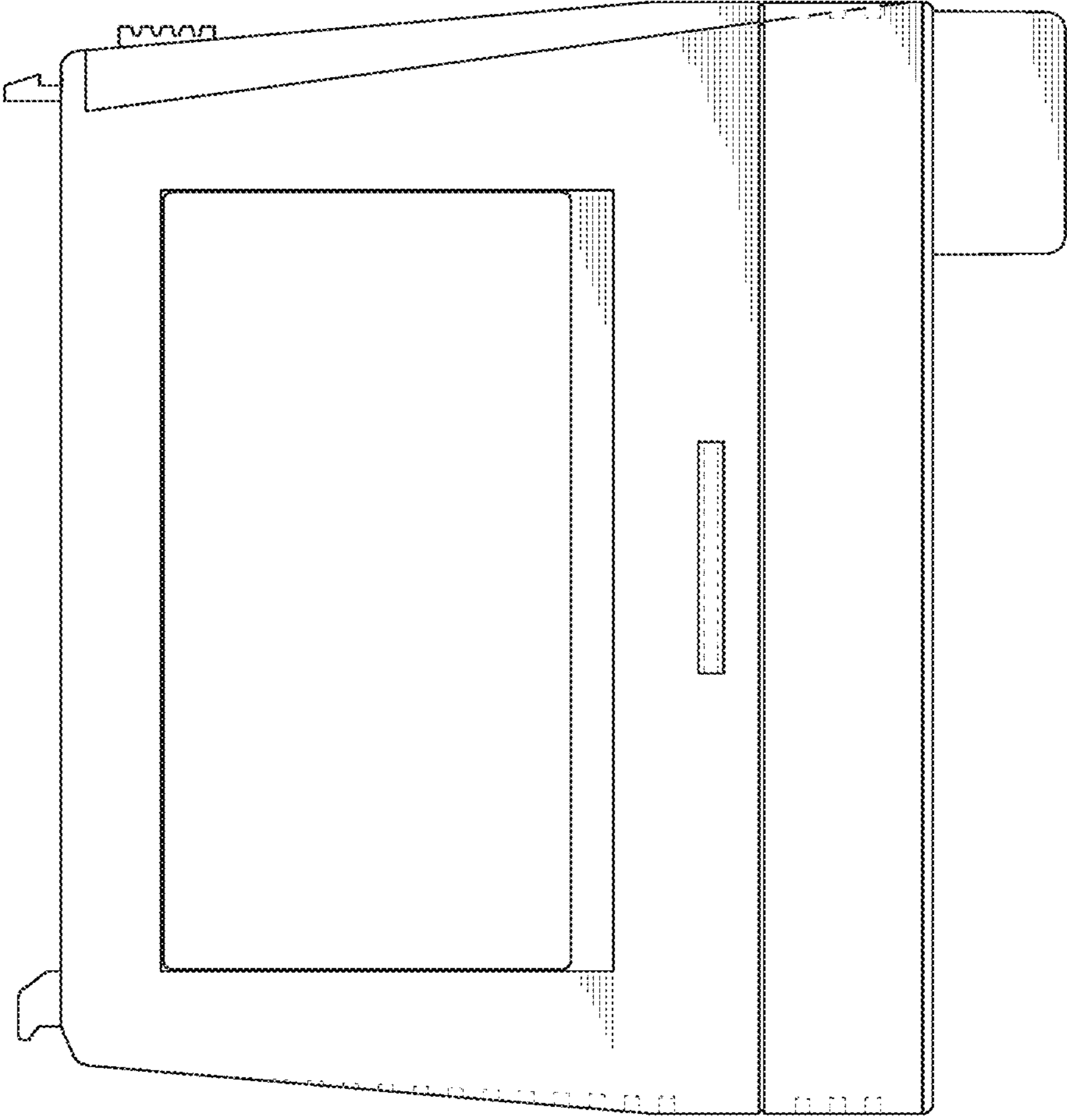


Fig. 12

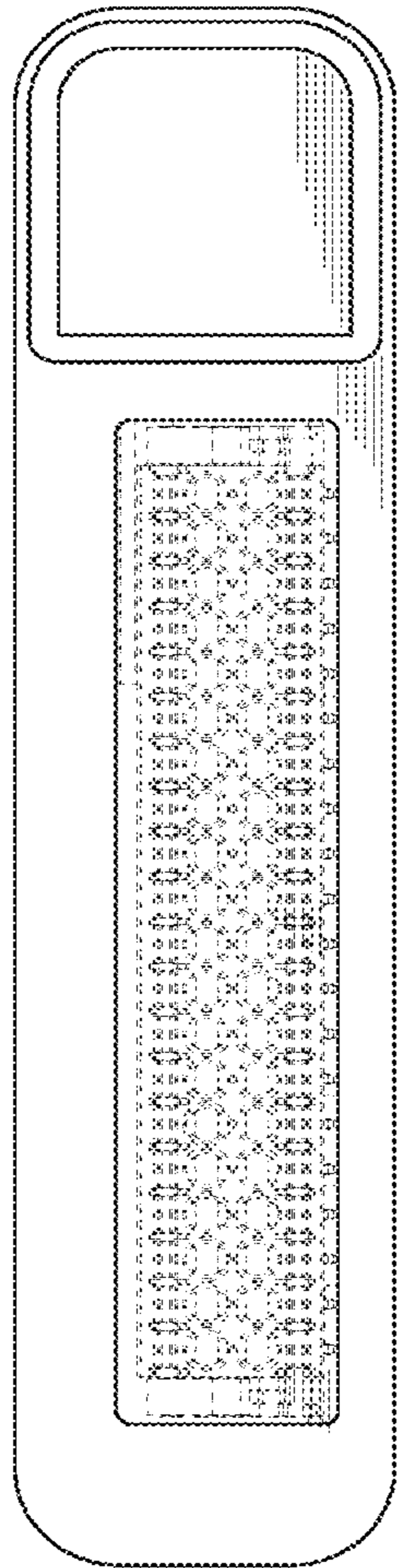


Fig. 13

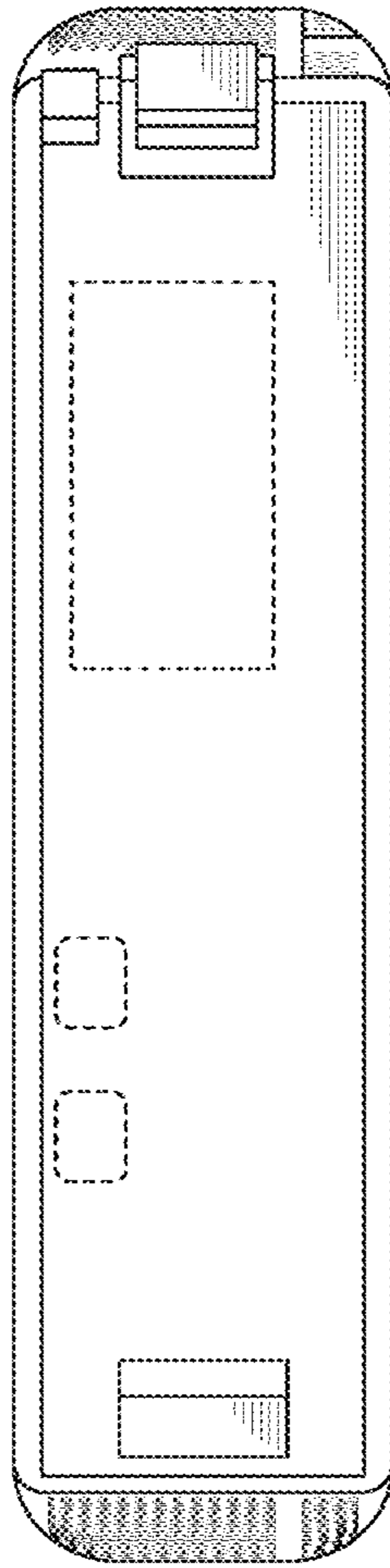


Fig. 14

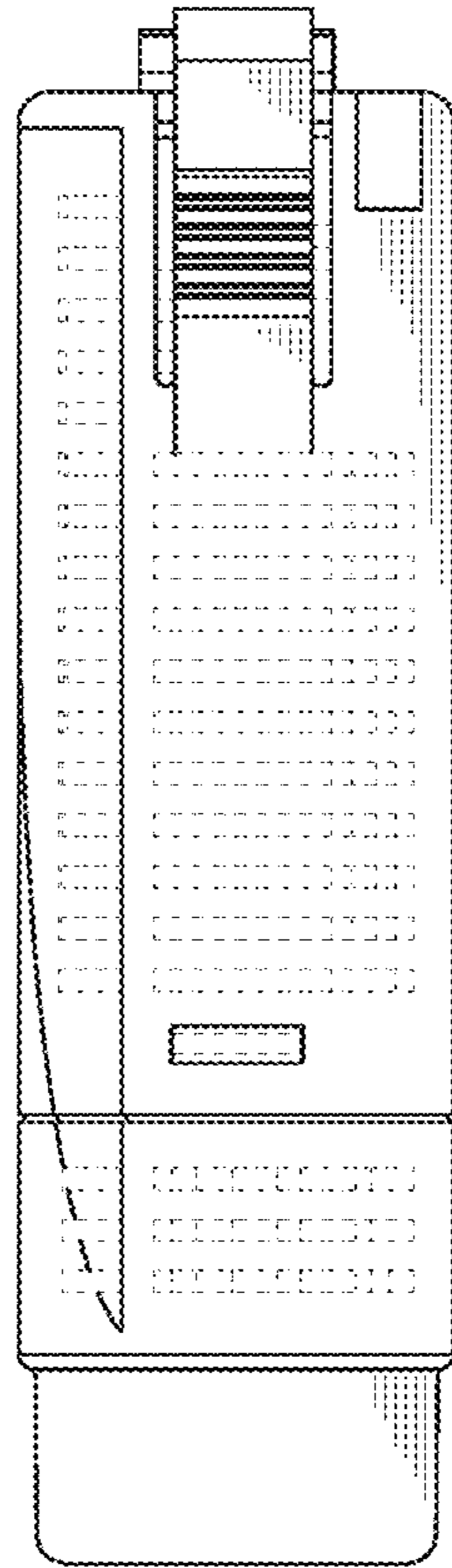


Fig. 15

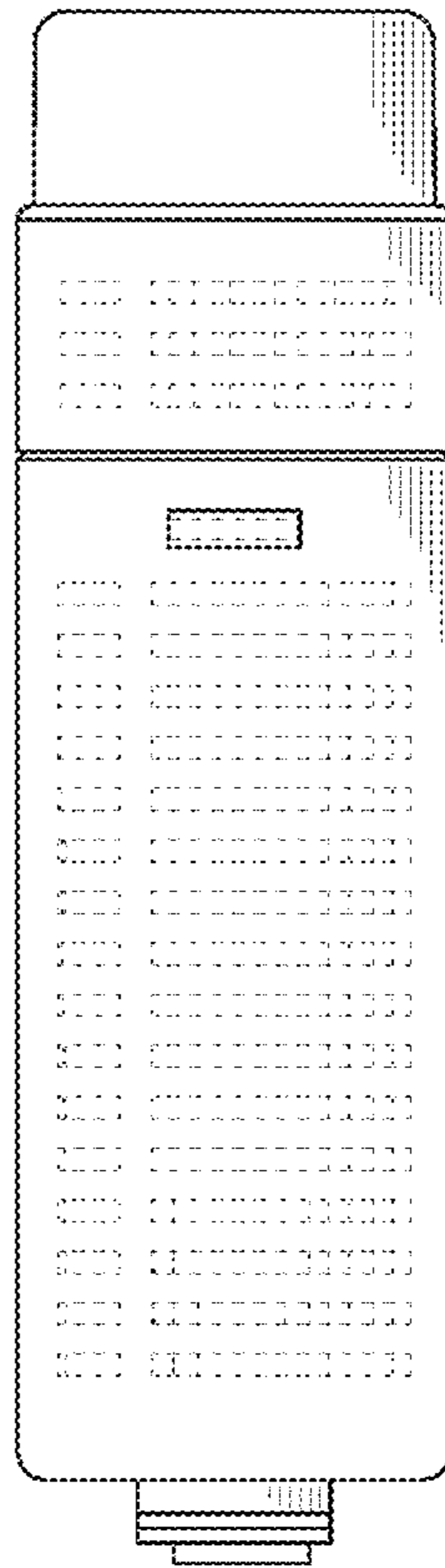


Fig. 16

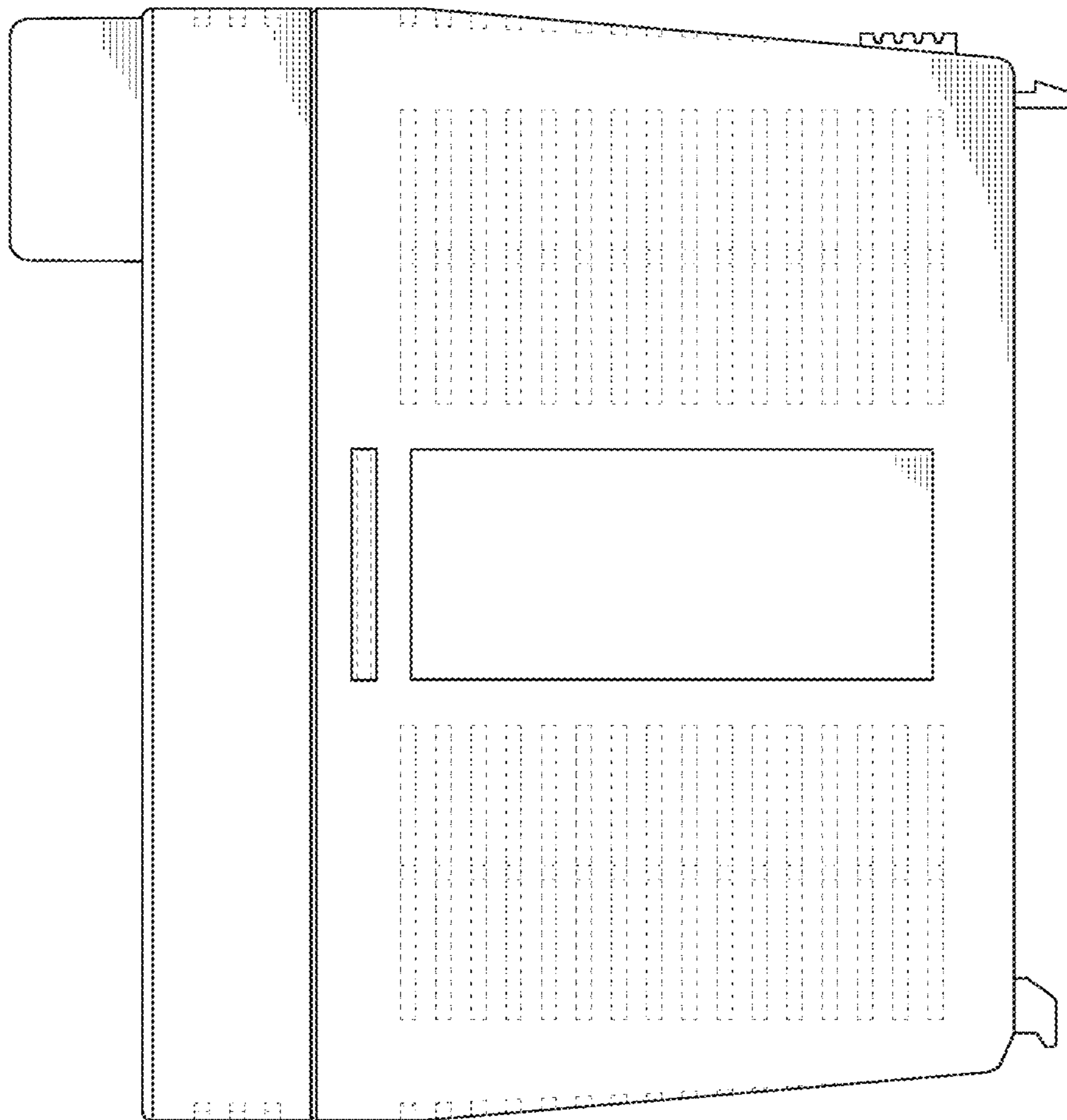


Fig. 17

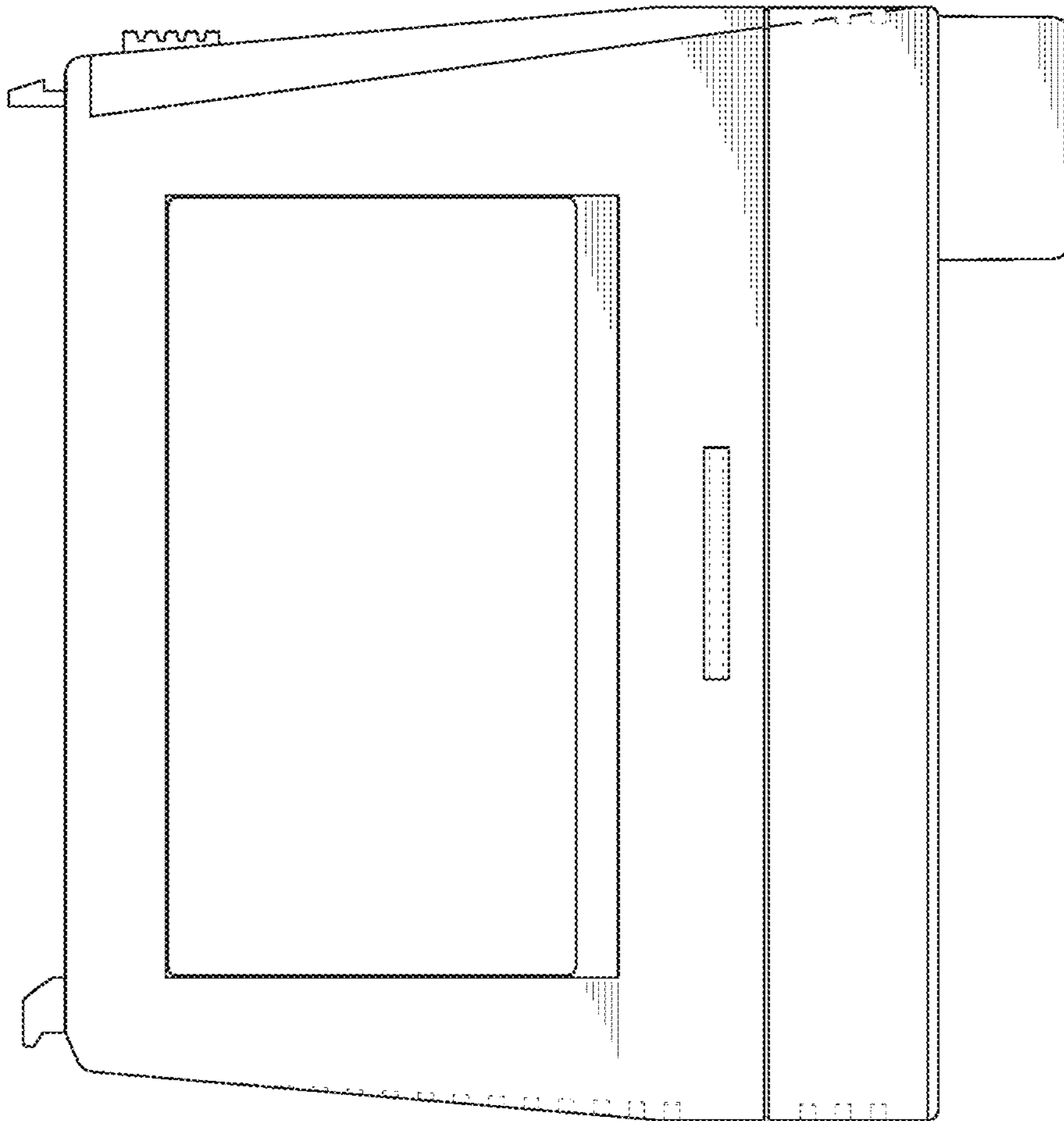


Fig. 18