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

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(54) **CONTROLLER FOR SOLDERING IRON**

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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 **D15/144.2**

(58) **Field of Classification Search**

USPC D8/29.1, 29.2, 30; D10/78; D14/126;
D15/122, 144, 144.1, 144.2

See application file for complete search history.

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(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a first perspective view of a controller for soldering iron;

FIG. 2 is a second perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a right side view thereof;

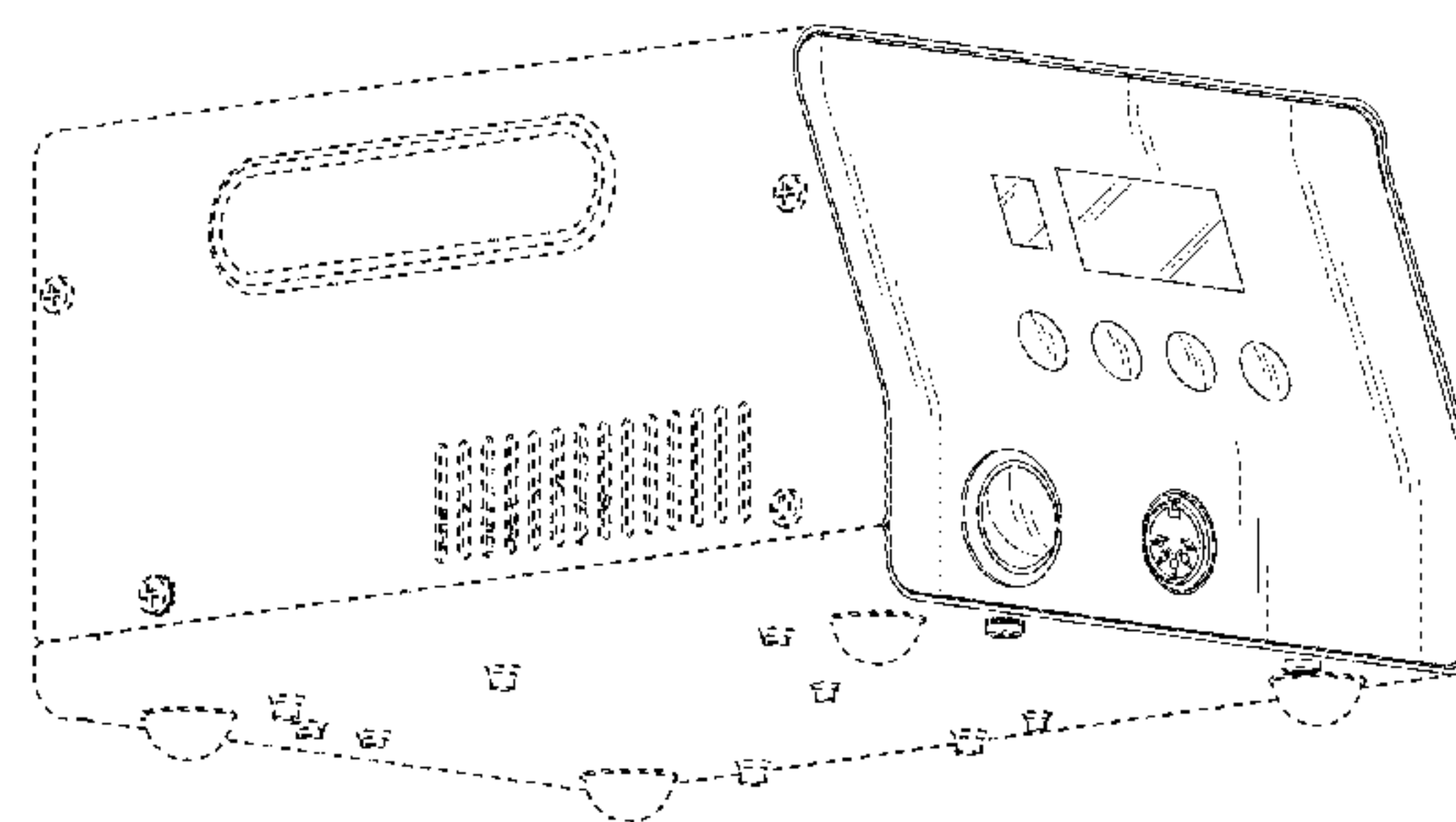
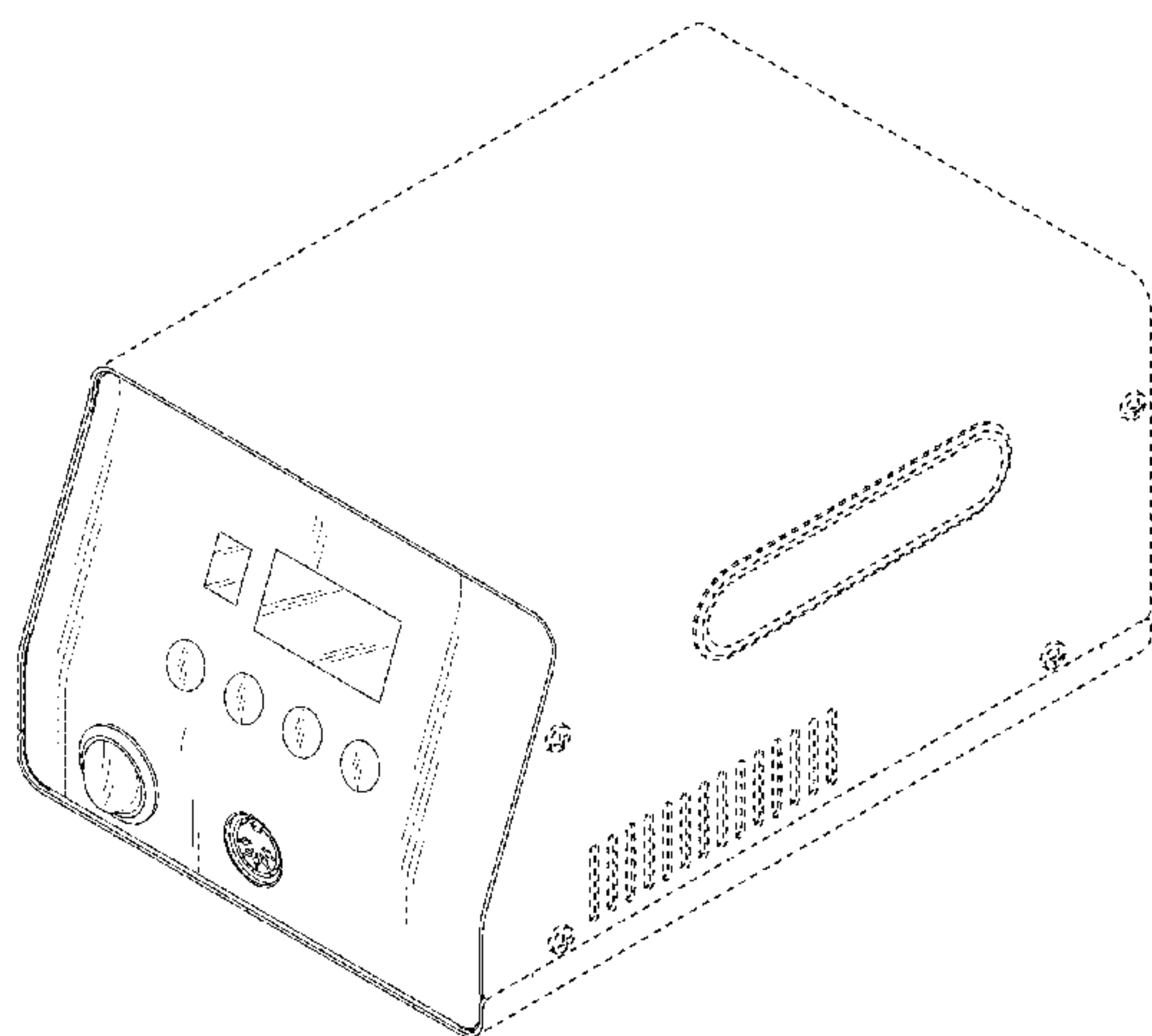
FIG. 6 is a top view thereof;

FIG. 7 is a bottom view thereof; and,

FIG. 8 is a cross-sectional view taken along line 8-8 in FIG. 3, in which the internal mechanism is omitted.

The broken lines in the drawings depict unclaimed environmental subject matter.

1 Claim, 8 Drawing Sheets



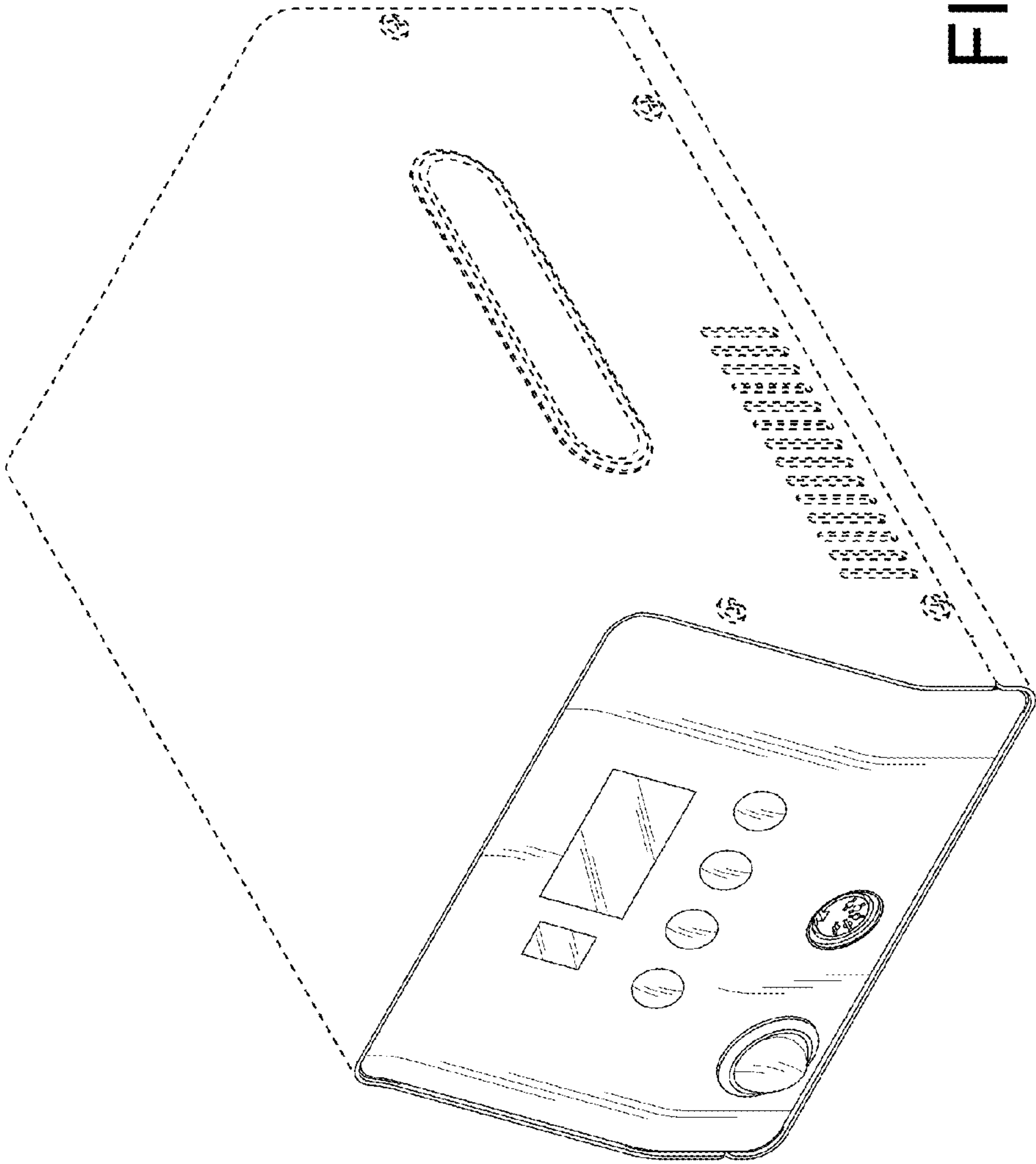
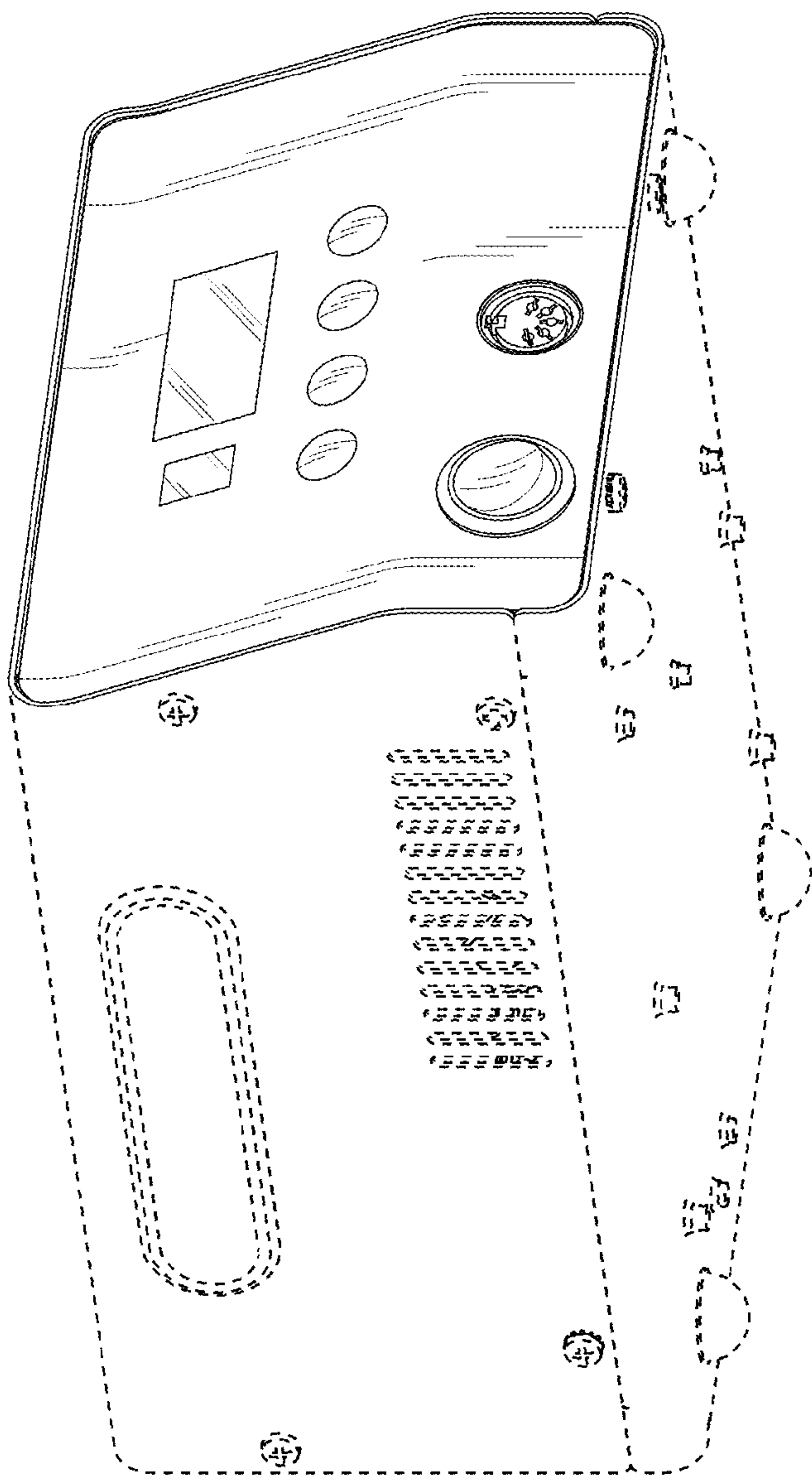


FIG. 1

FIG.2



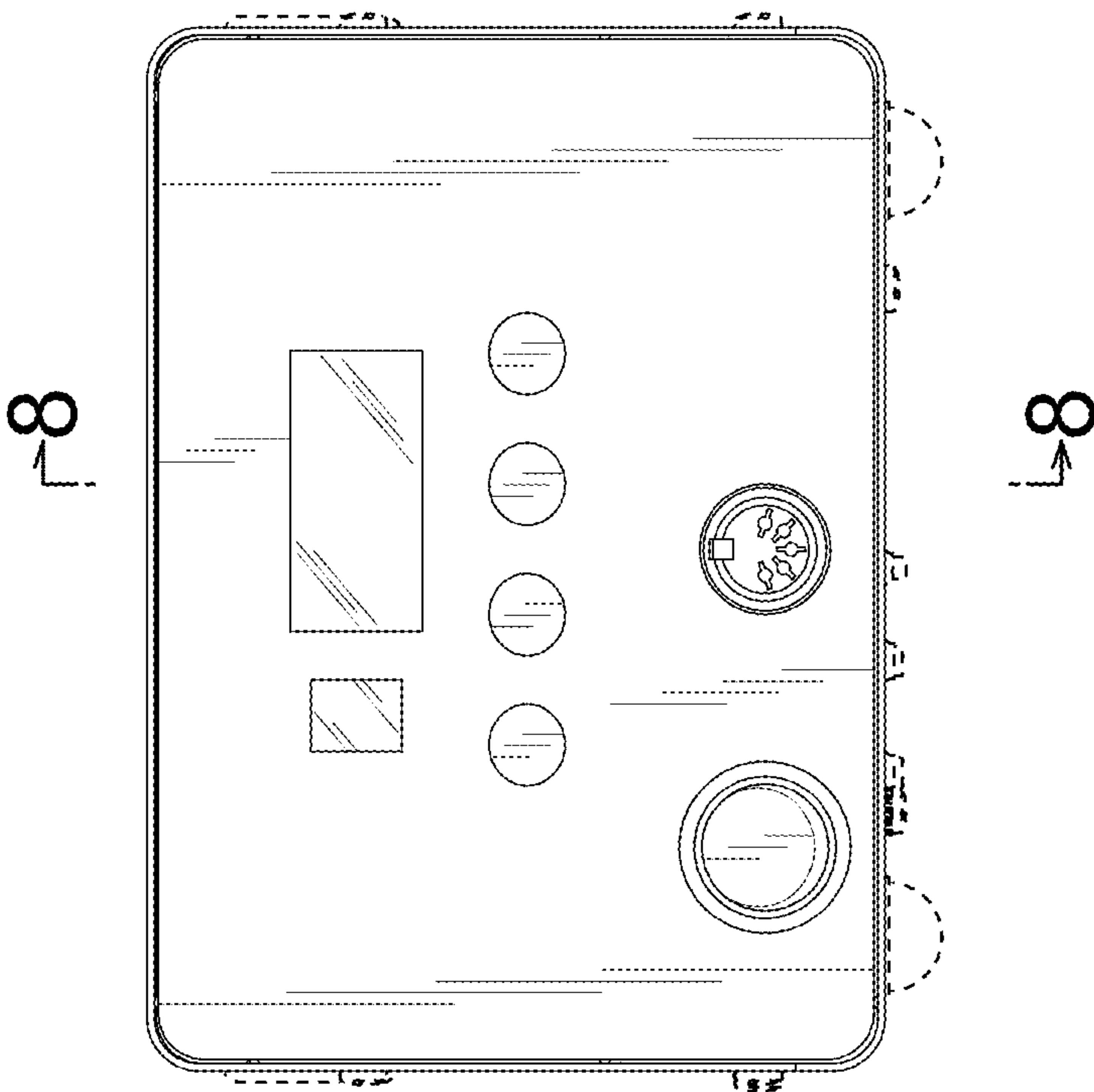


FIG.3

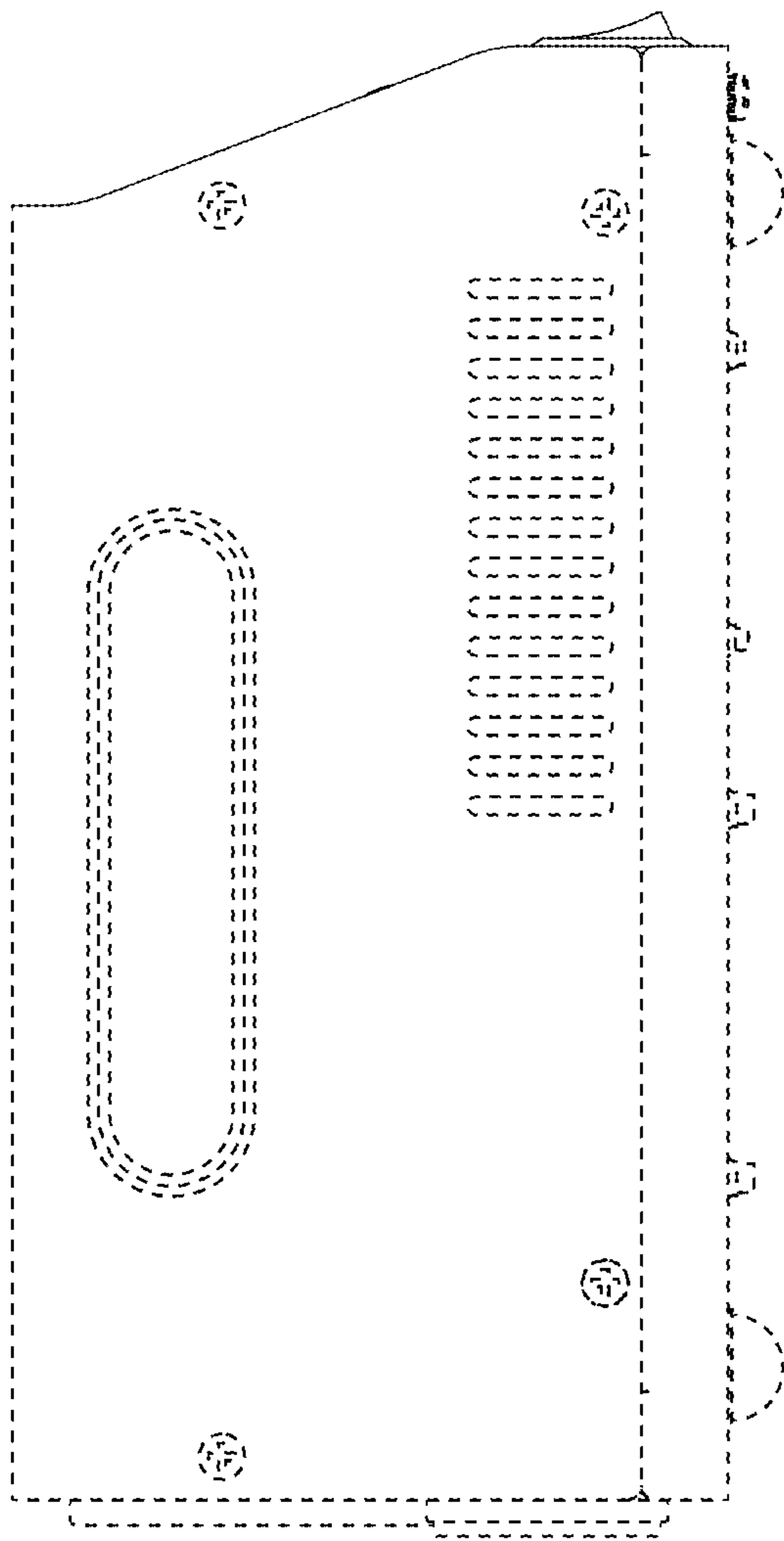


FIG. 4

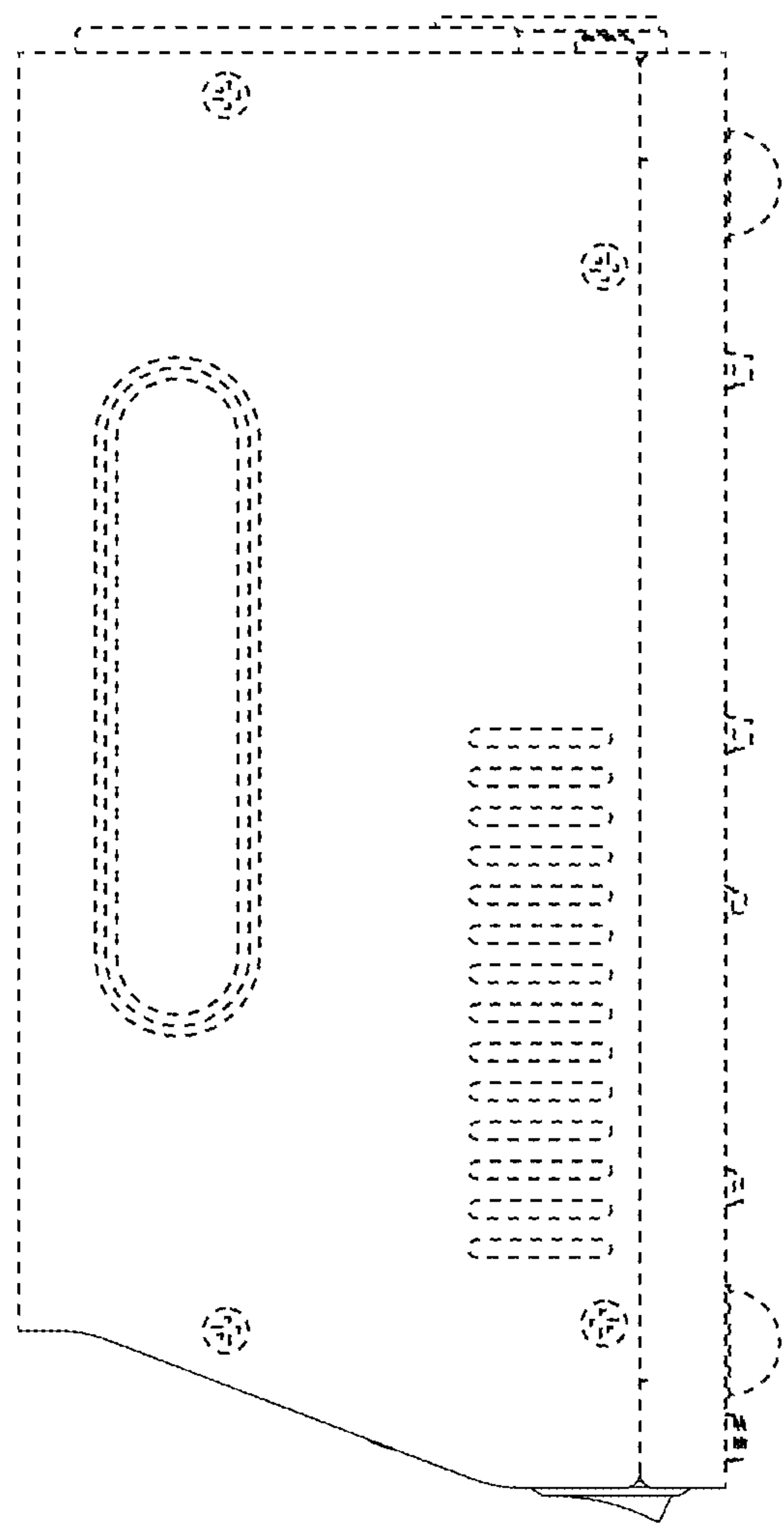


FIG. 5

FIG. 6





FIG. 7

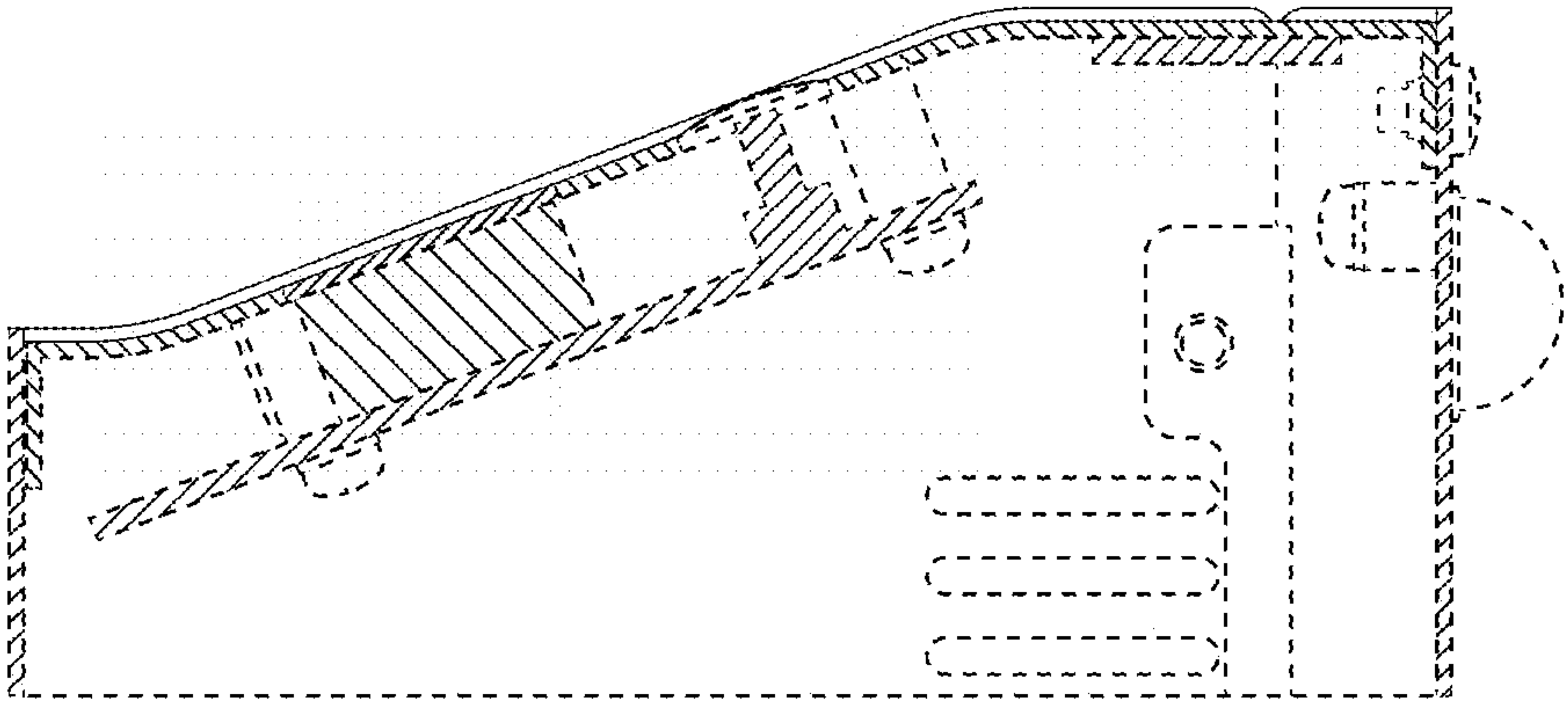


FIG.8