



US00D895549S

(12) **United States Design Patent** (10) **Patent No.:** **US D895,549 S**
Kennedy et al. (45) **Date of Patent:** **** Sep. 8, 2020**

(54) **HEAT PUMP CONTROLLER**

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

Primary Examiner — Lauren D McVey

(21) Appl. No.: **29/673,966**

(74) *Attorney, Agent, or Firm* — Shumaker & Sieffert, P.A.

(22) Filed: **Dec. 18, 2018**

(57) **CLAIM**

(51) **LOC (12) Cl.** **13-03**

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

(52) **U.S. Cl.**

USPC **D13/123**

DESCRIPTION

(58) **Field of Classification Search**

USPC D13/123-132, 107, 110, 117, 160, 171, D13/154, 184, 199, 139.6, 138.1, 138.2
CPC H01G 4/224; H01G 4/232; H01G 4/28; H01G 4/385; H01G 4/40

See application file for complete search history.

FIG. 1 is a perspective view of a heat pump controller; FIG. 2 is a front end elevation view of the heat pump controller of FIG. 1; FIG. 3 is a rear end elevation view of the heat pump controller of FIG. 1; FIG. 4 is a right side elevation view of the heat pump controller of FIG. 1; FIG. 5 is a left side elevation view of the heat pump controller of FIG. 1; FIG. 6 is a top side plan view of the heat pump controller of FIG. 1; and, FIG. 7 is a bottom side plan view of the heat pump controller of FIG. 1.

The broken lines immediately adjacent to the claim depict the bounds of the claimed design, while all other broken lines are directed to environment. The broken lines form no part of the claimed design.

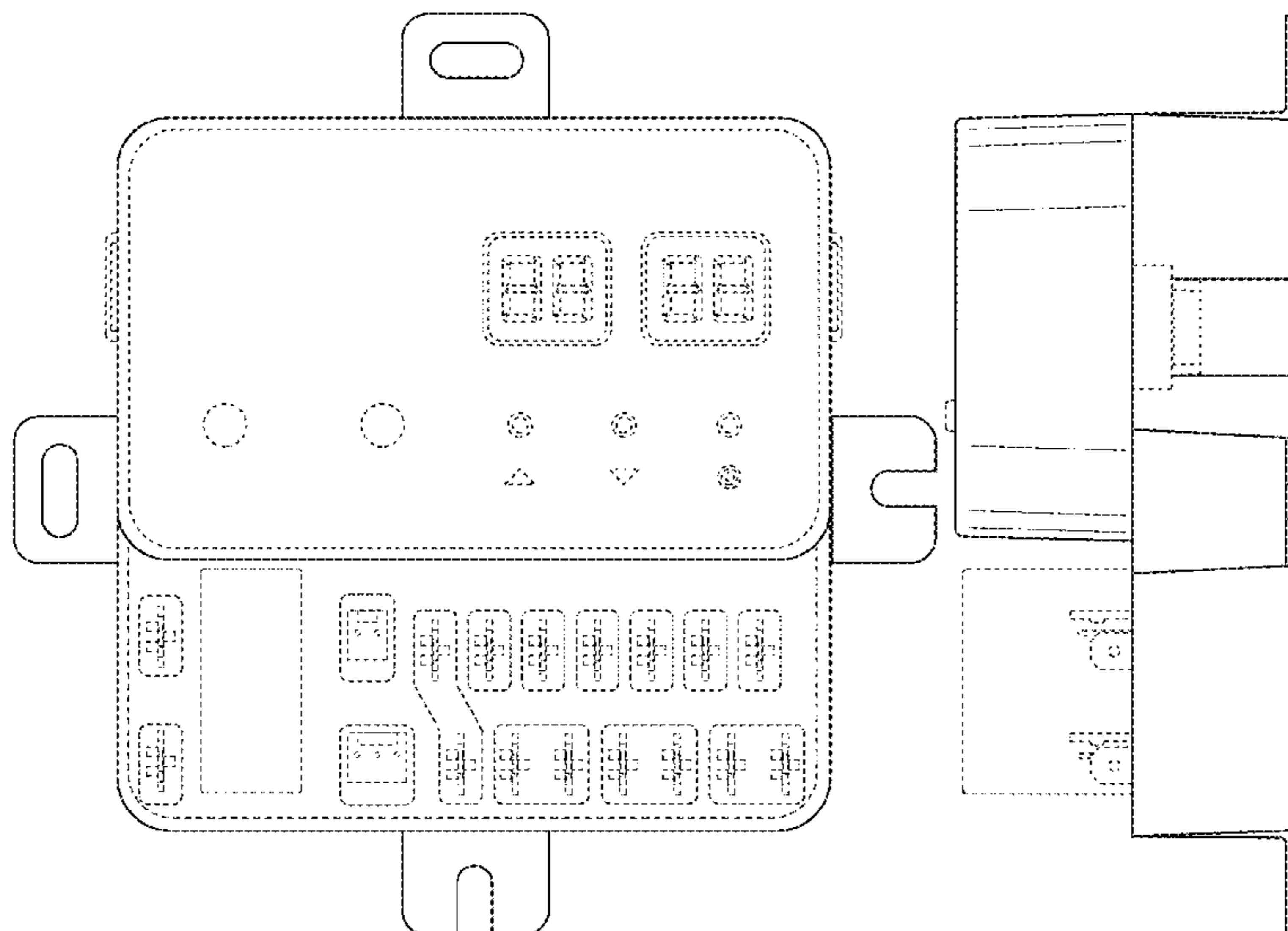
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1 Claim, 5 Drawing Sheets



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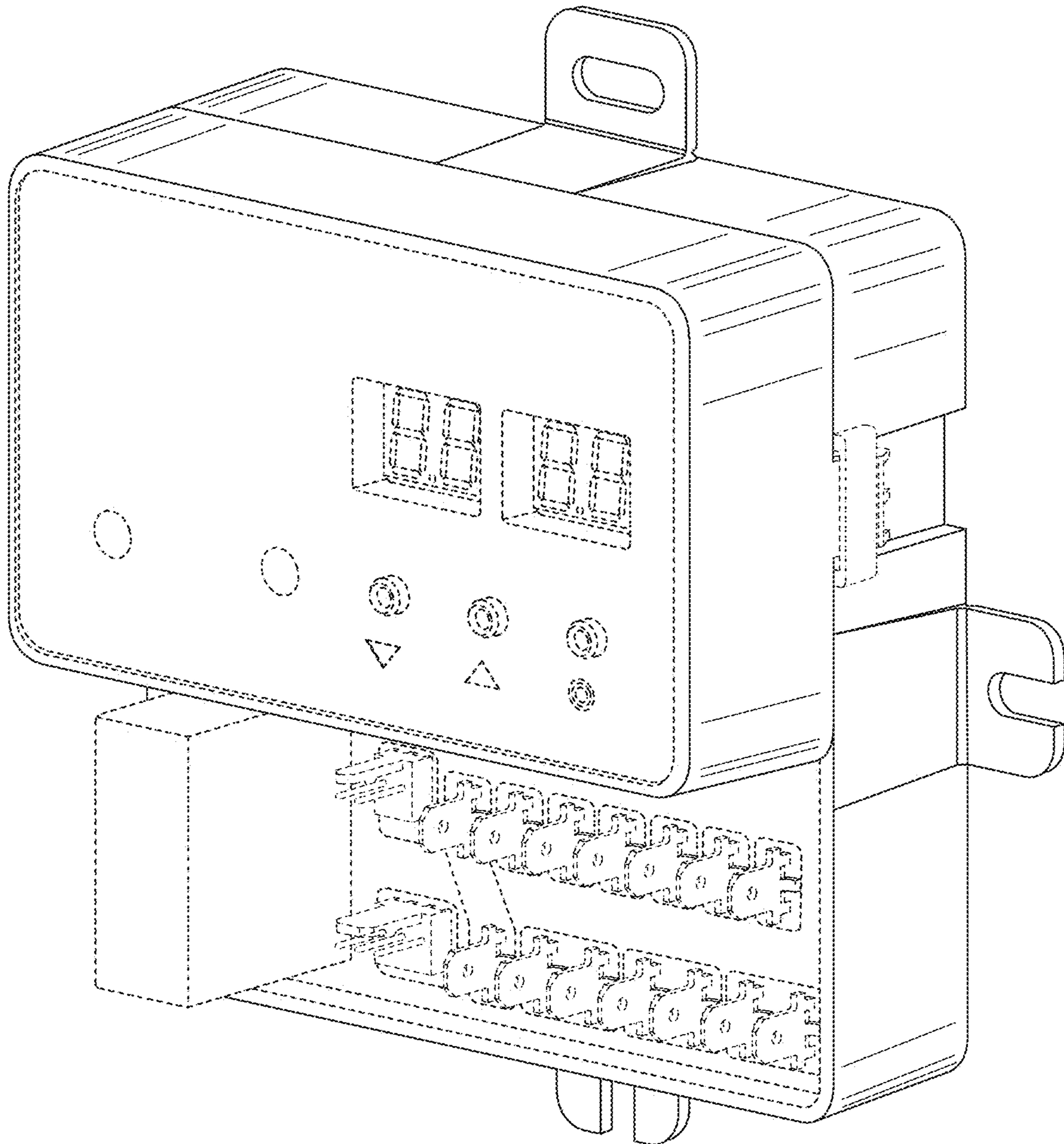


FIG. 1

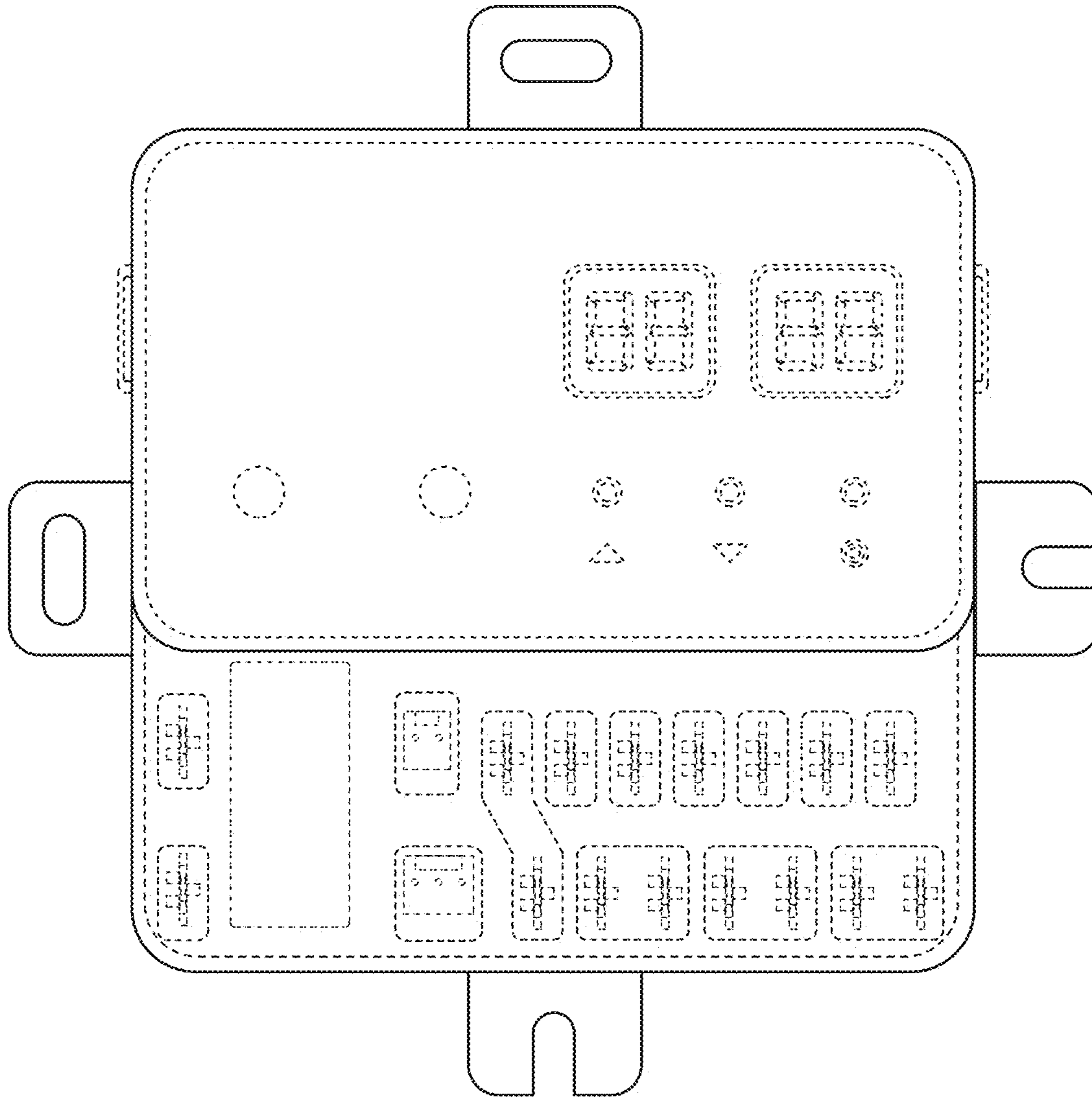


FIG. 2

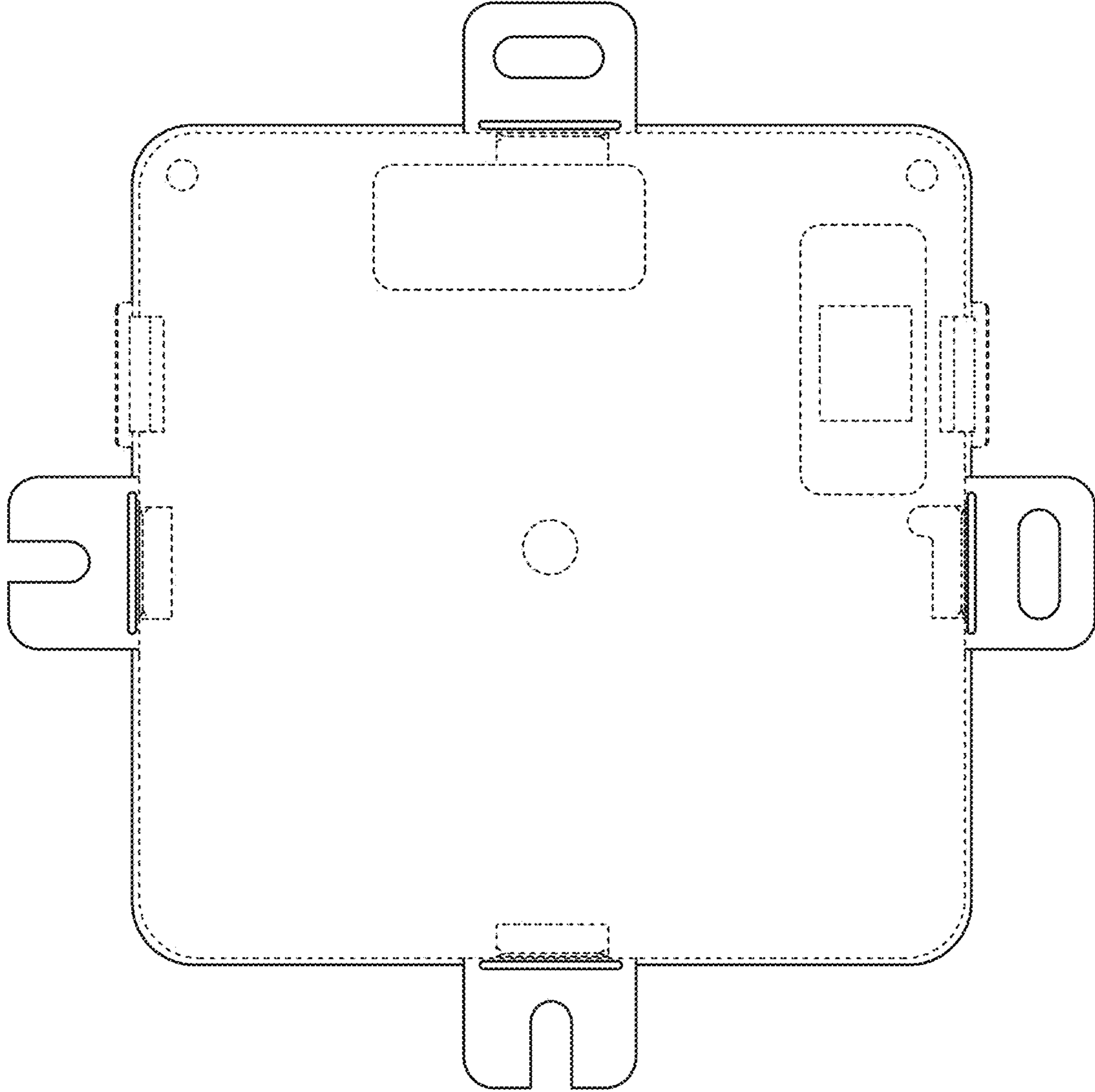


FIG. 3

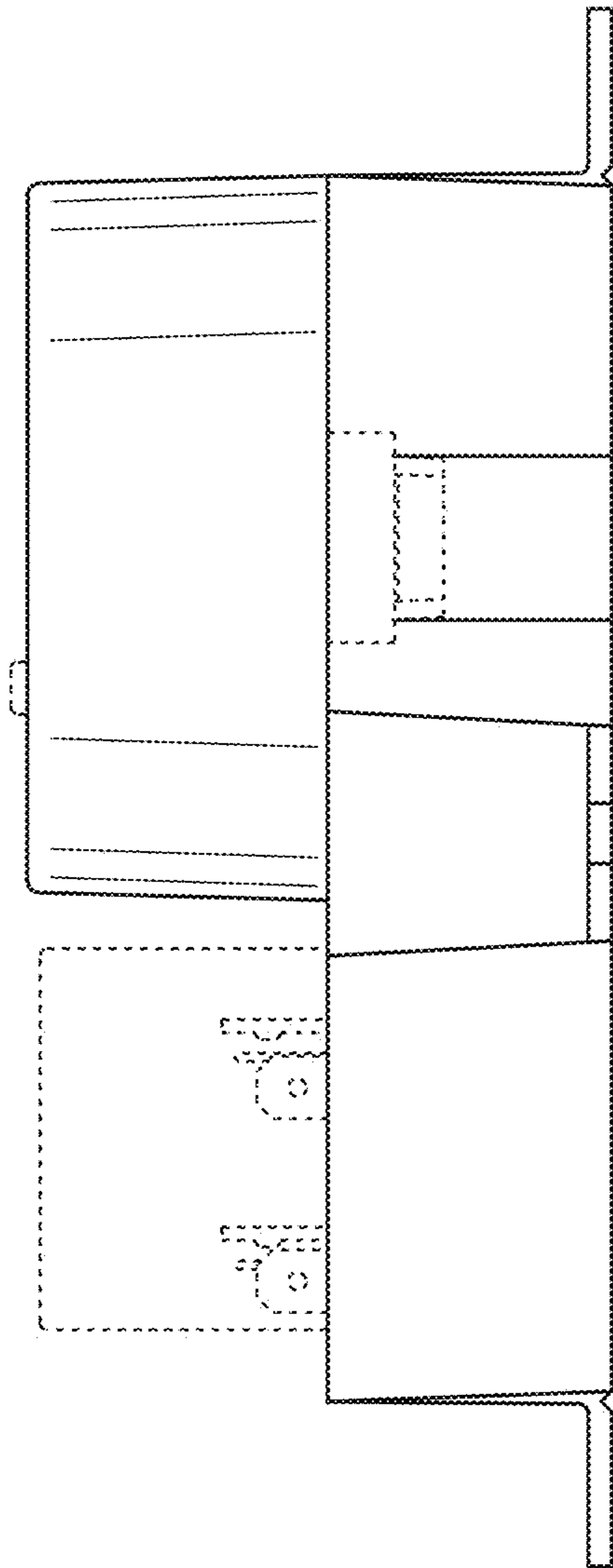


FIG. 4

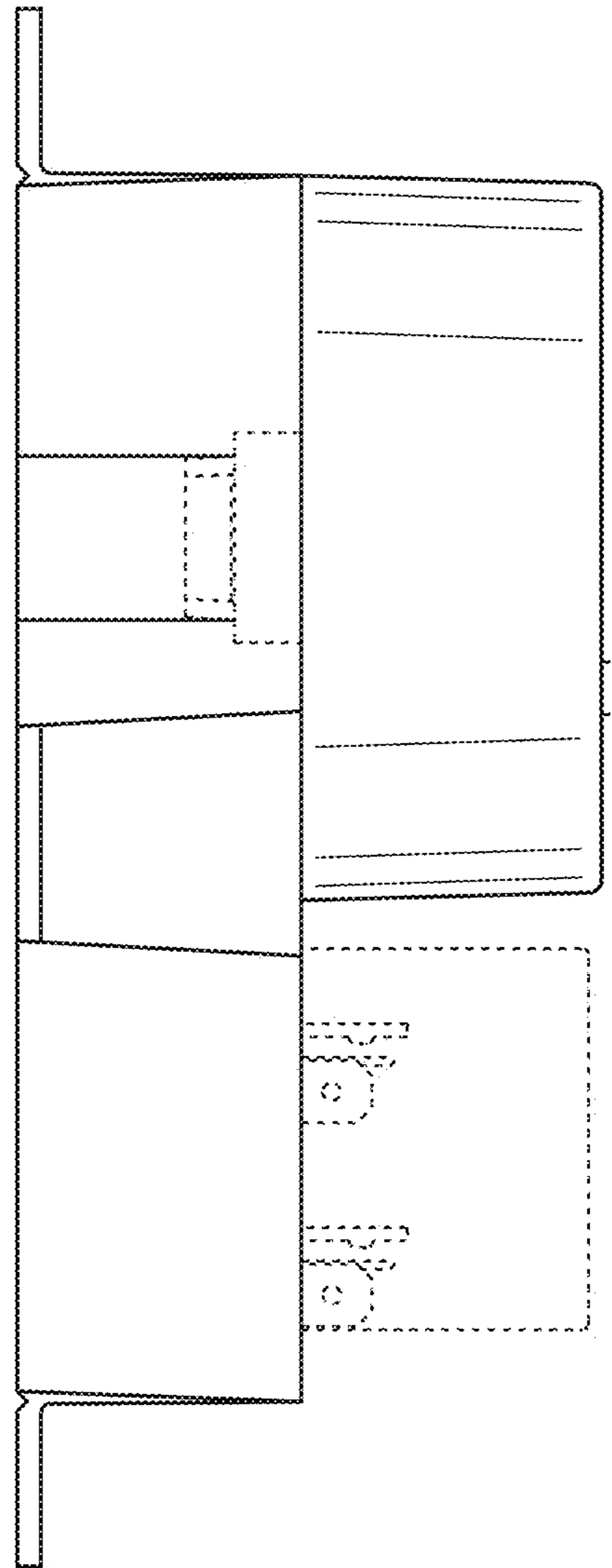


FIG. 5

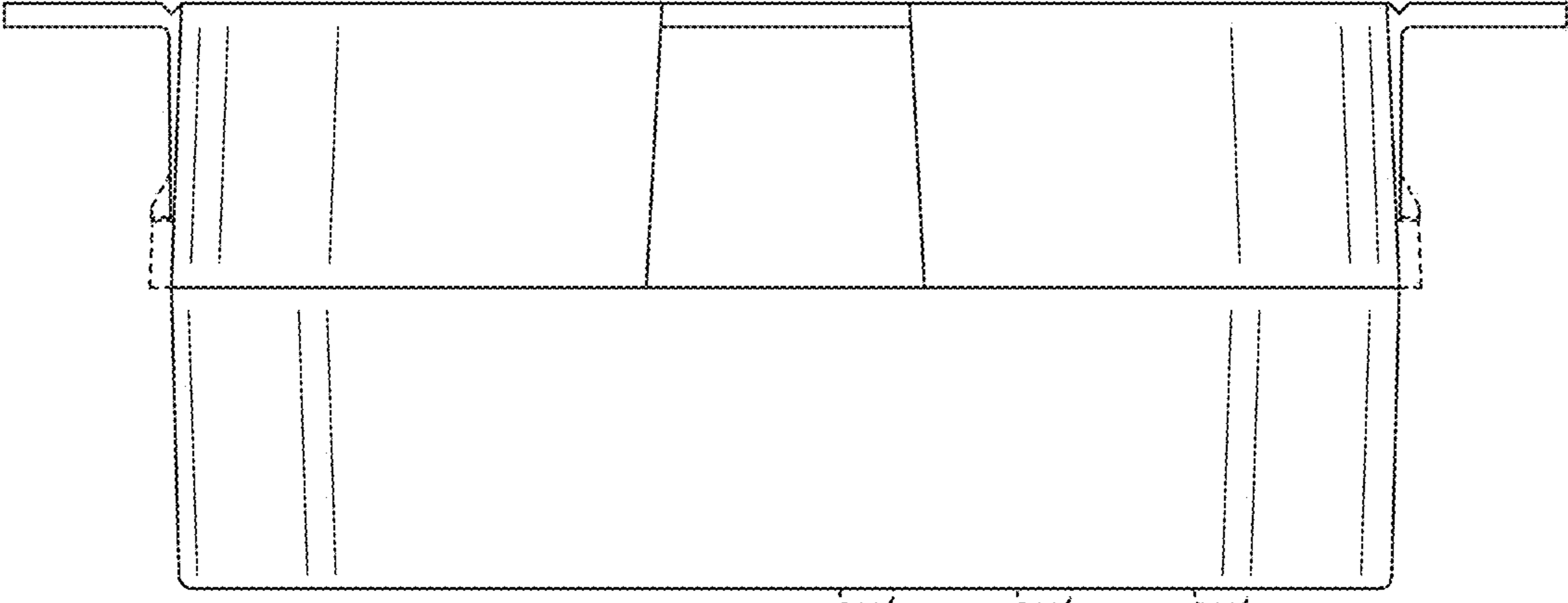


FIG. 6

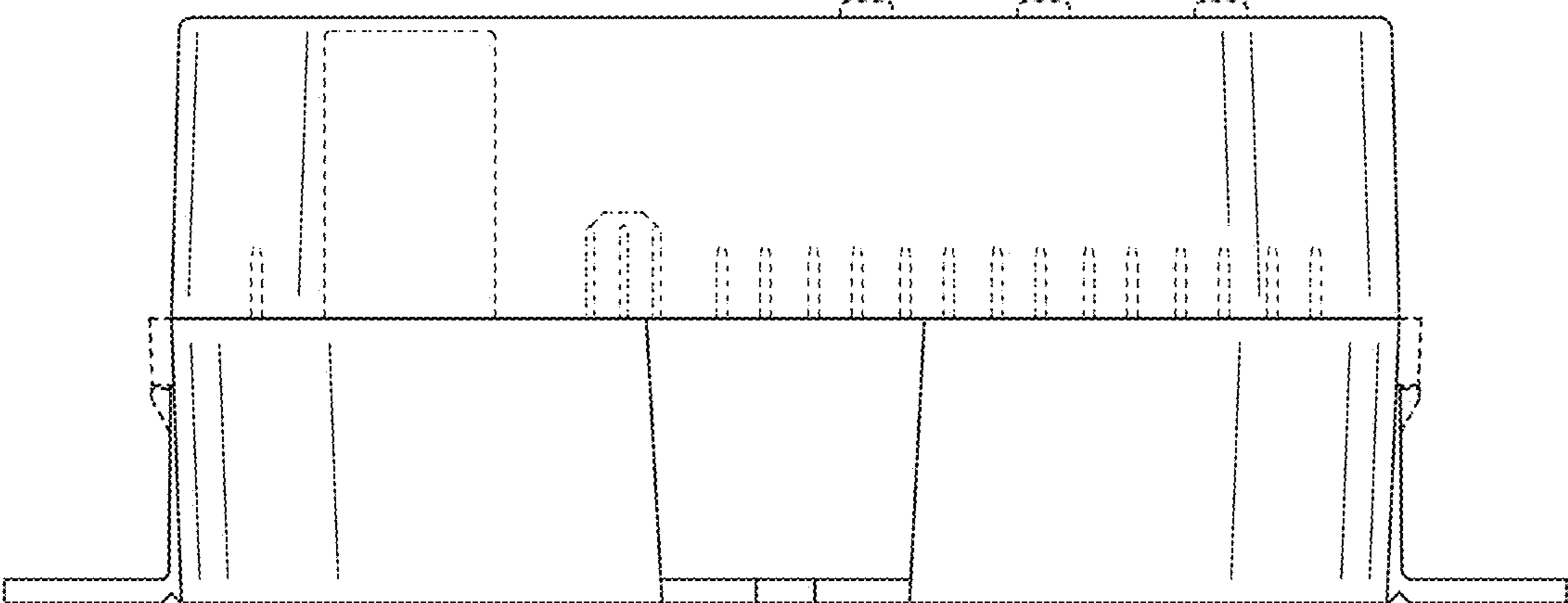


FIG. 7