



US00D931238S

(12) **United States Design Patent** (10) **Patent No.:** **US D931,238 S**  
**Ni et al.** (45) **Date of Patent:** **\*\* Sep. 21, 2021**

- (54) **BUTTERFLY DIMMER**
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- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/729,835**
- (22) Filed: **Mar. 30, 2020**
- (51) **LOC (13) Cl.** ..... **13-03**
- (52) **U.S. Cl.**  
USPC ..... **D13/169**
- (58) **Field of Classification Search**  
USPC ..... D13/162, 169, 171, 174; D10/40  
CPC ..... H01H 3/02; H01H 3/022; H01H 3/12;  
H01H 3/122; H01H 9/02; H01H 9/0235;  
H01H 13/023; H01H 13/04; H01H 13/06;  
H01H 13/063; H01H 13/10; H01H 13/12;  
H01H 13/142; H01H 13/20; H01H 13/30;  
H01H 13/36; H01H 13/70; H01H 13/86;  
H01H 21/24; H01H 25/065  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a butterfly dimmer, as shown and described.

**DESCRIPTION**

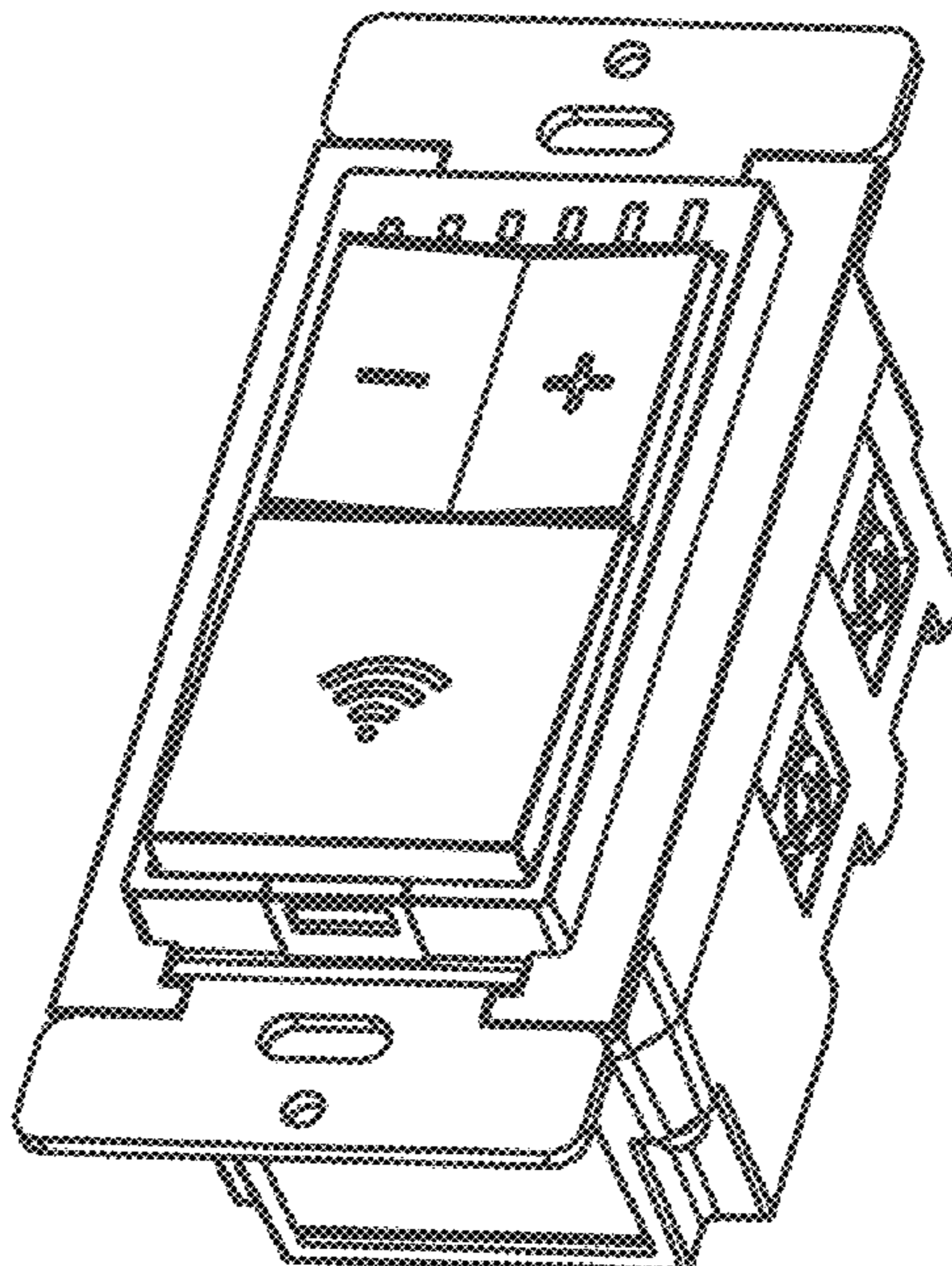
FIG. 1 is a perspective view of the butterfly dimmer; FIG. 2 is a front view thereof; FIG. 3 is a left side view thereof; FIG. 4 is a right side view thereof; FIG. 5 is a top view thereof; FIG. 6 is a bottom view thereof; and, FIG. 7 is a back view thereof. The broken line showing of the operator panel is for illustrative purpose only and forms no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

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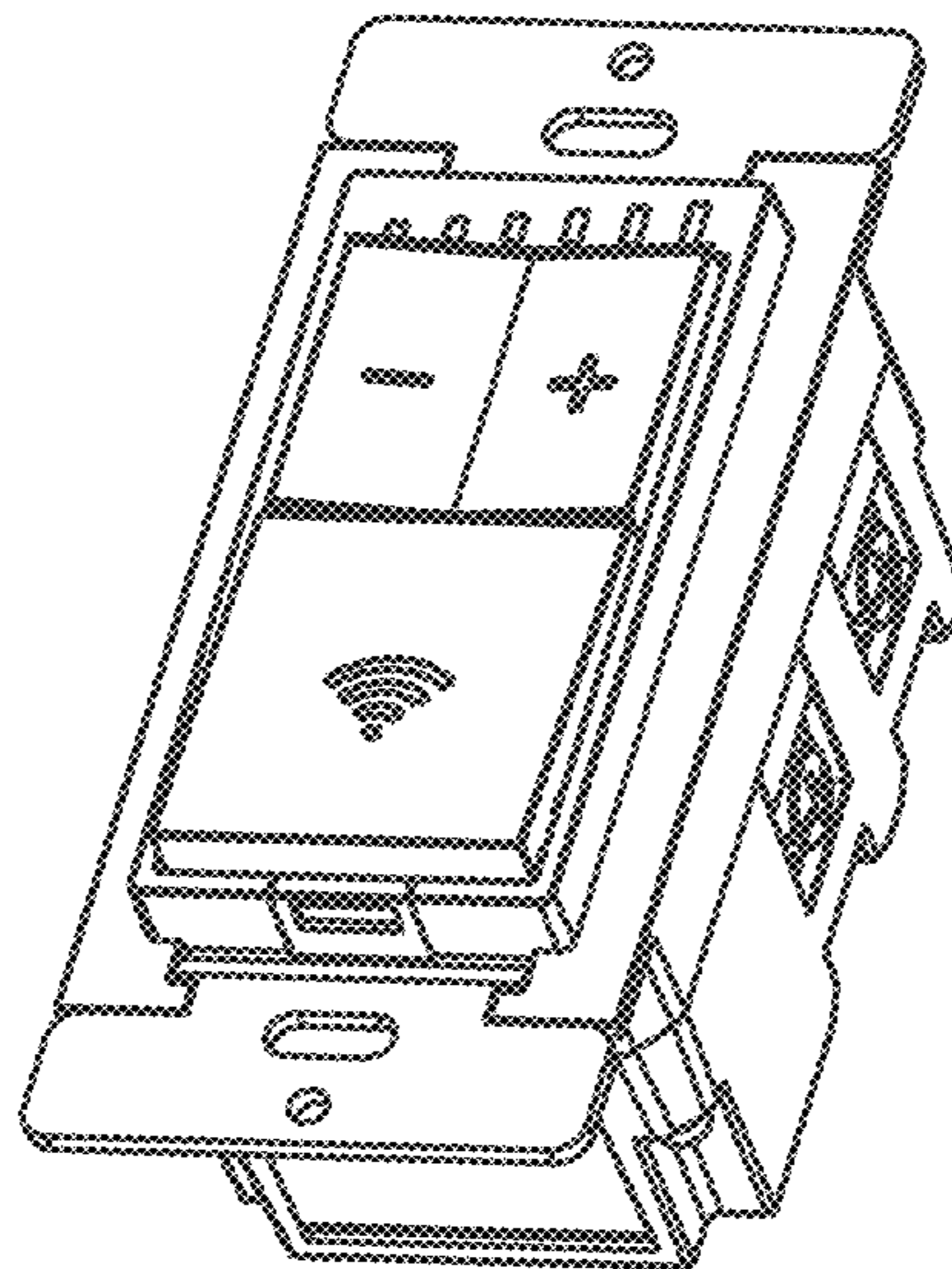


FIG.1

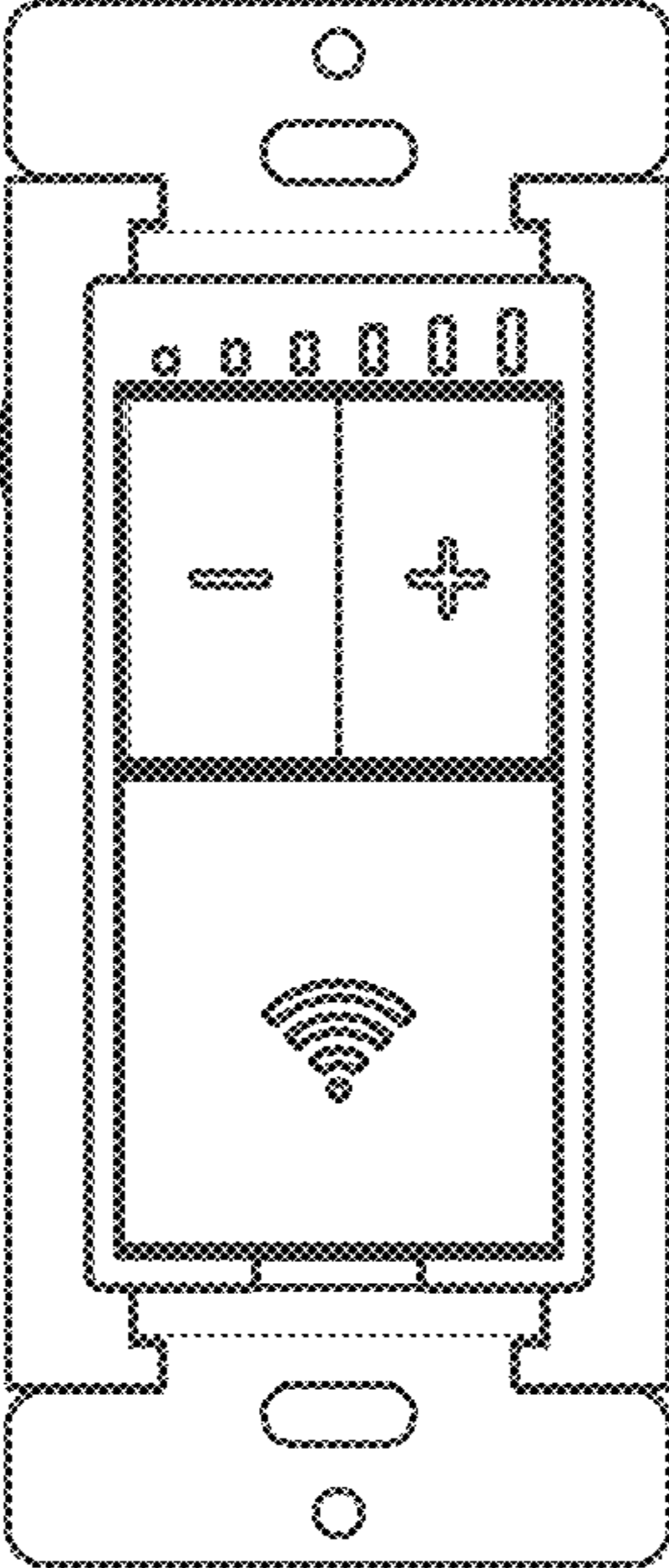


FIG.2

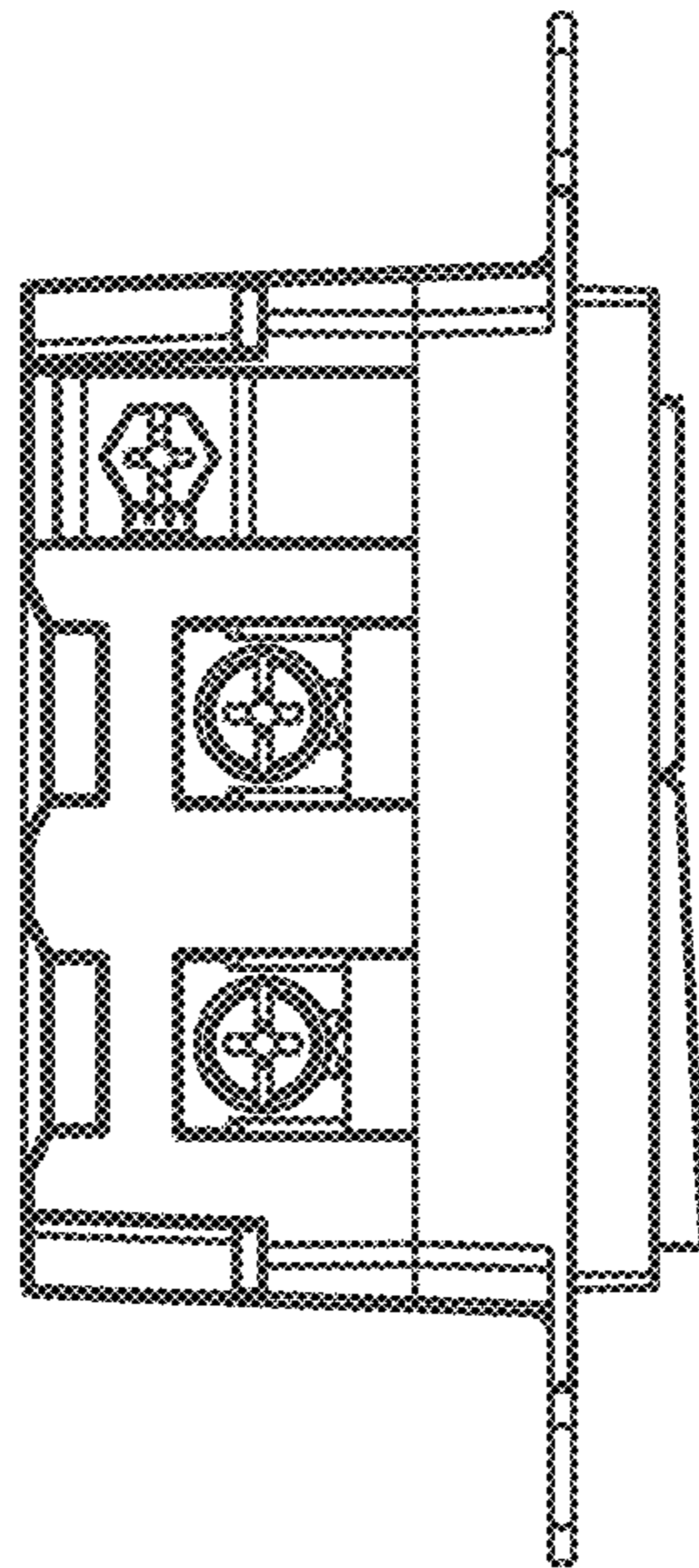


FIG.3

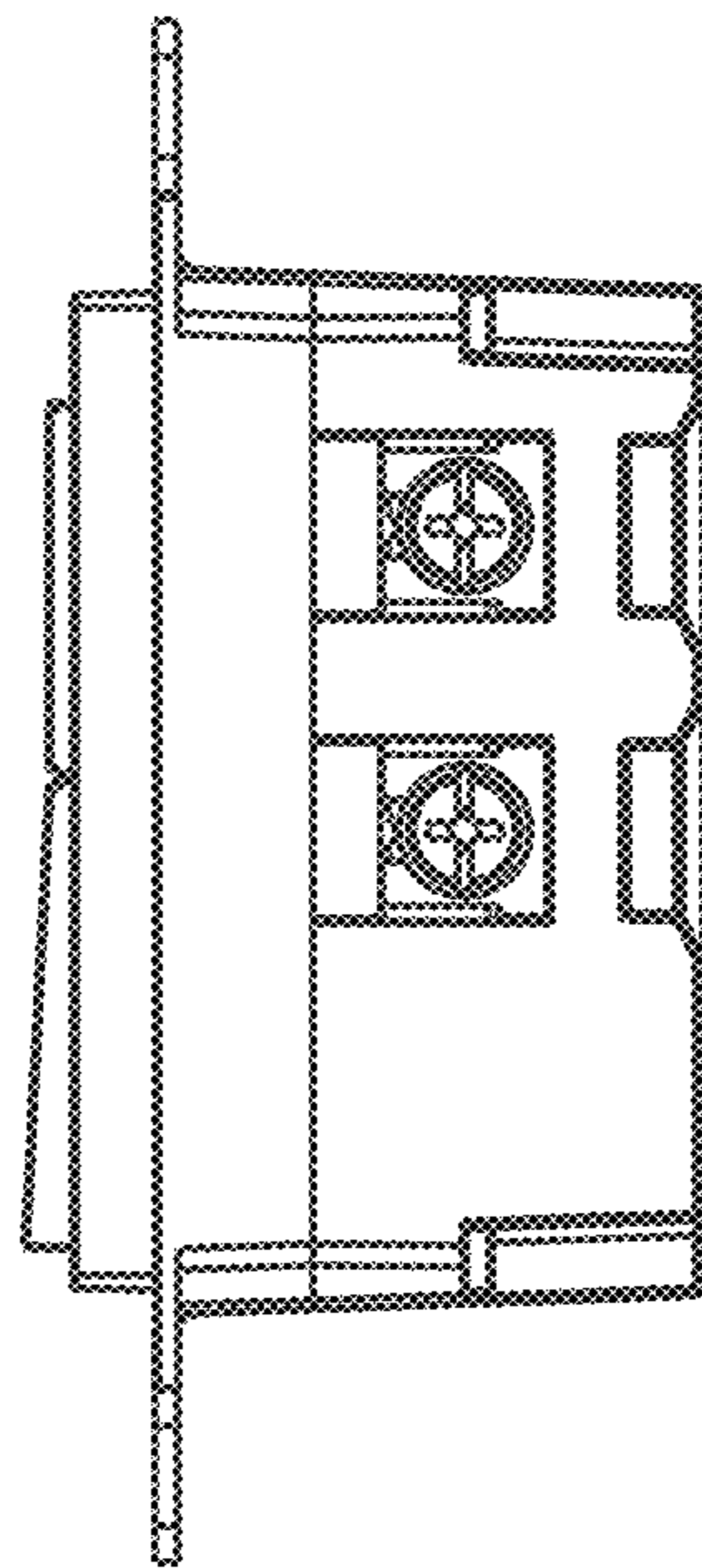


FIG.4

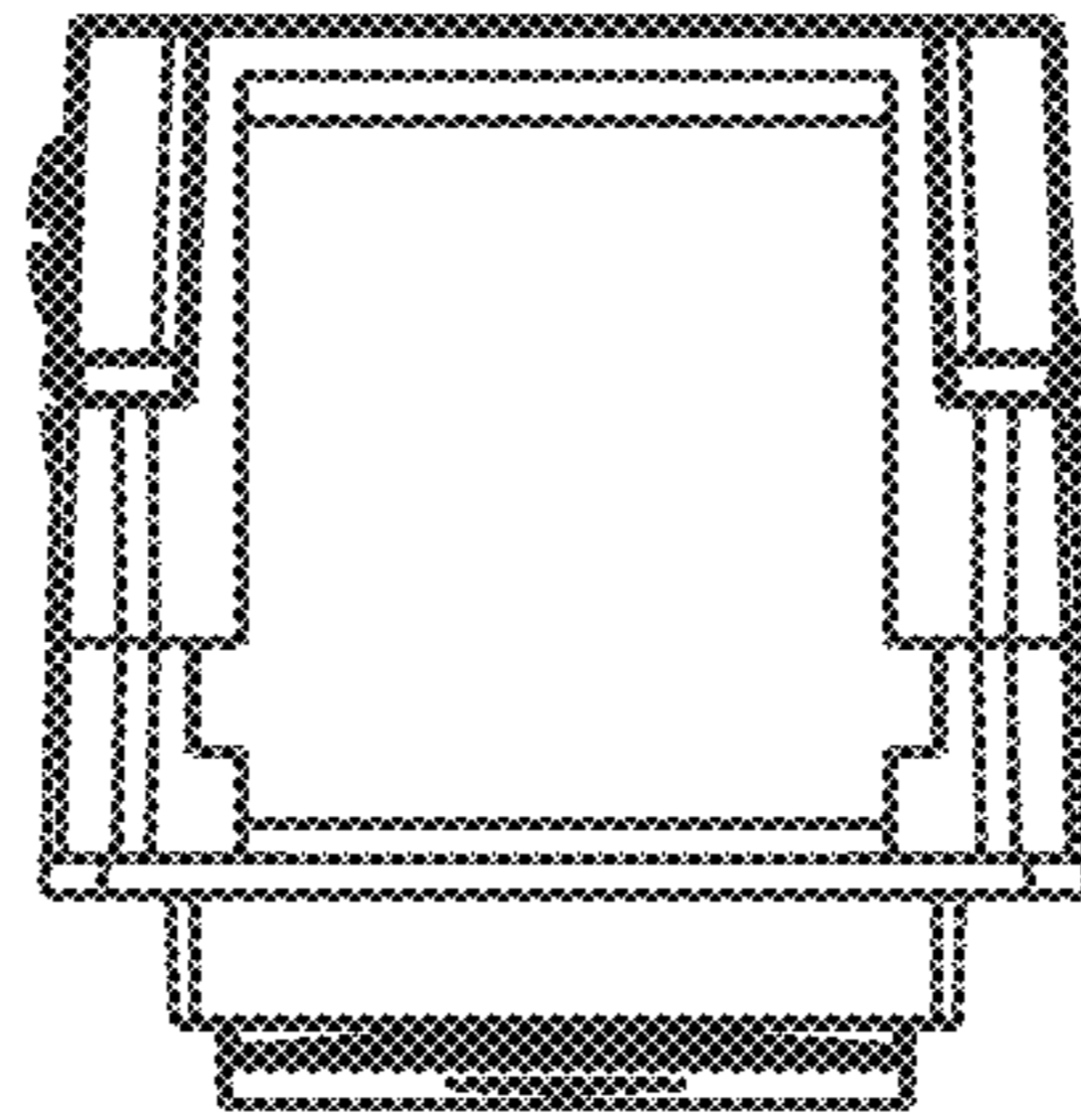


FIG.5

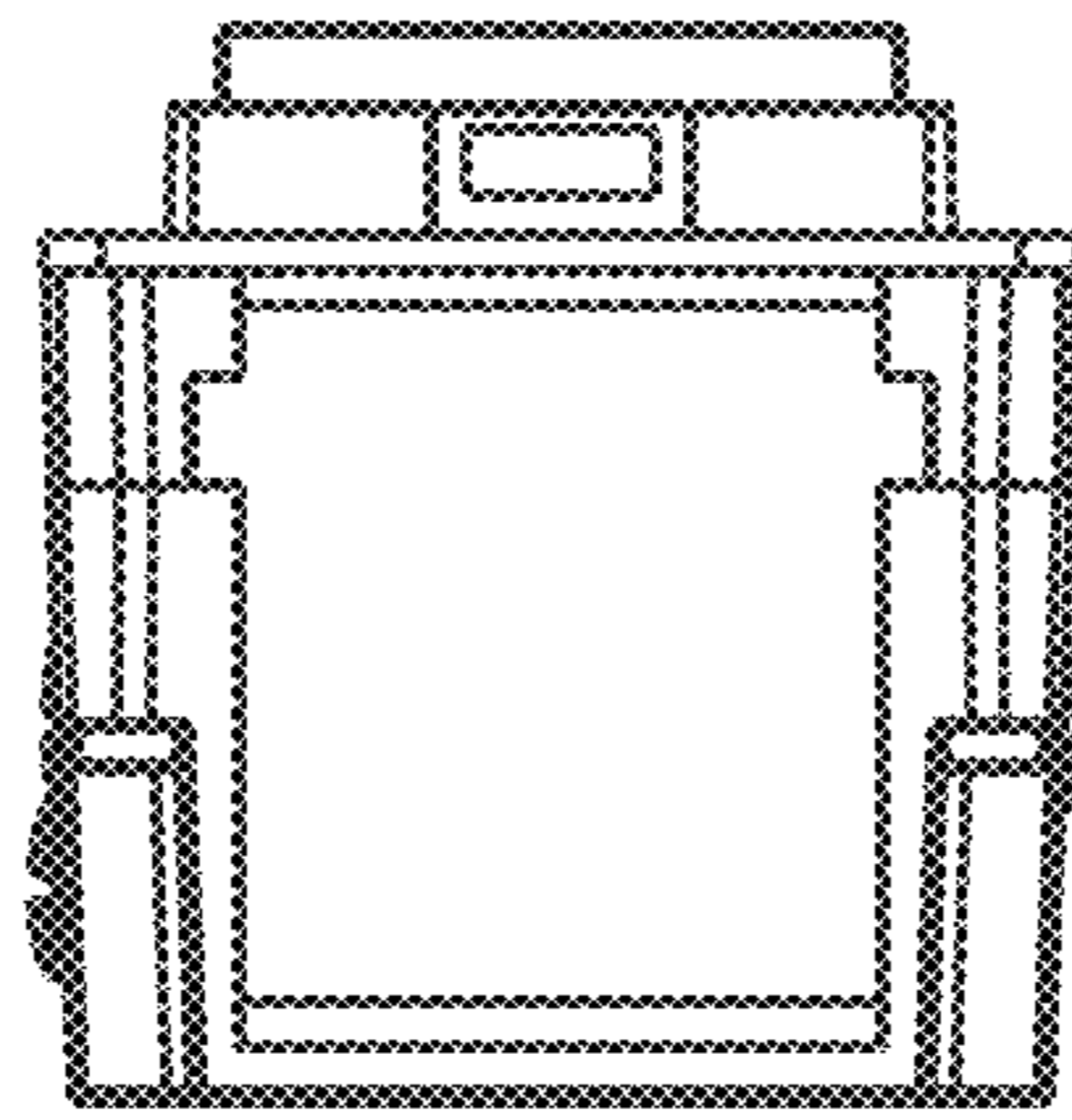


FIG. 6

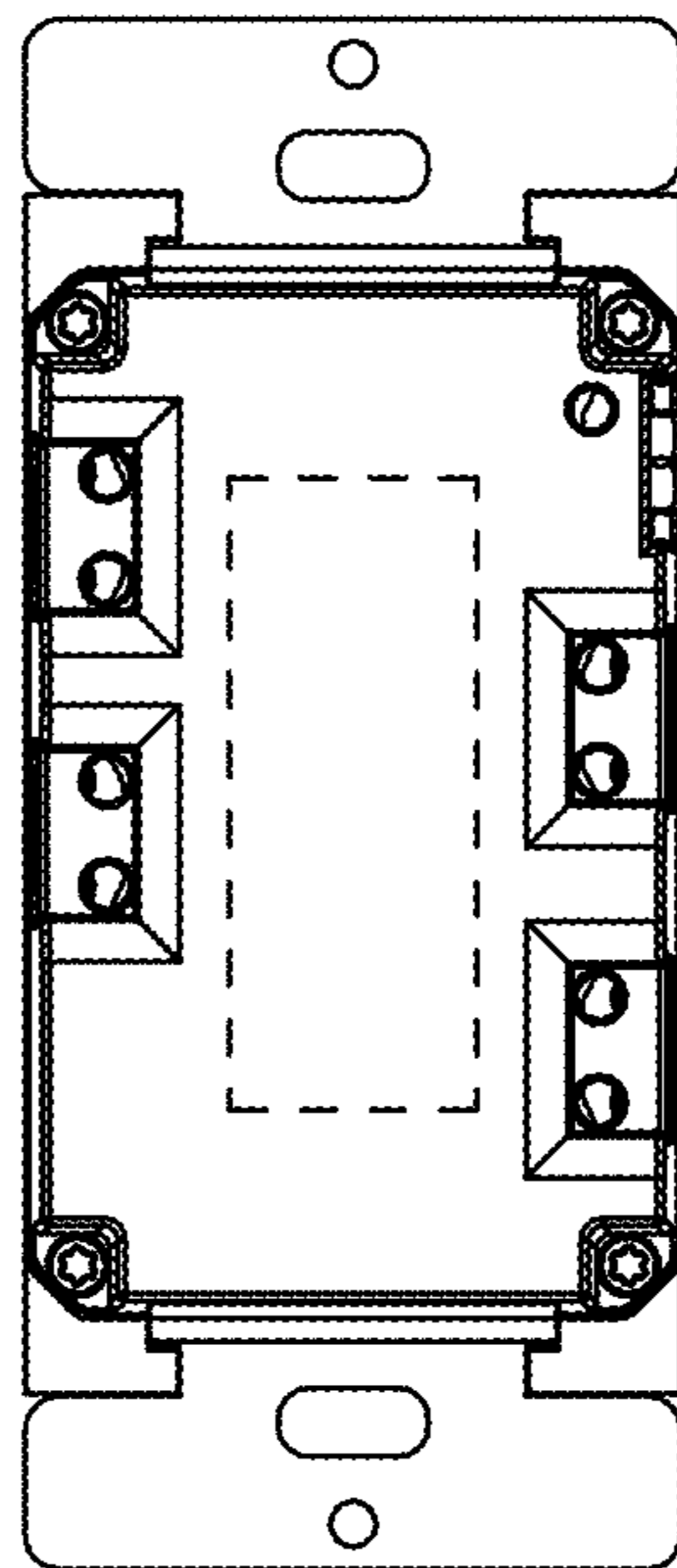


FIG.7