



US00D592152S

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

(10) **Patent No.:** **US D592,152 S**

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(54) **HEAT OVERLOAD RELAY**

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(73) Assignee: **Zhe Jiang Zhengjie Industry Electric Co., Ltd.**, Zhanjiang Province

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/292,793**

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(30) **Foreign Application Priority Data**

Apr. 29, 2007 (CN) ..... 2007 3 0033392

(51) **LOC (9) Cl.** ..... **13-03**

(52) **U.S. Cl.** ..... **D13/159**

(58) **Field of Classification Search** ..... D13/158,  
D13/159, 160; 200/237, 293, 297, 302.3  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for the heat overload relay, as shown and described.

**DESCRIPTION**

FIG. 1 is a top plan view of a heat overload relay showing my new design;

FIG. 2 is a left side view thereof;

FIG. 3 is a right side view thereof;

FIG. 4 is a bottom plan view thereof;

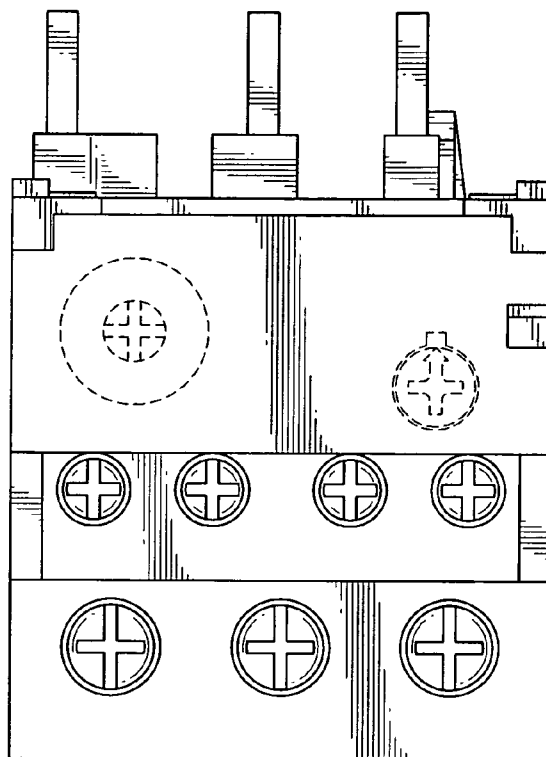
FIG. 5 is a rear elevational view thereof;

FIG. 6 is a front view thereof; and,

FIG. 7 is a perspective view thereof.

The broken line portion in the drawings is included to show unclaimed subject matter only and forms no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



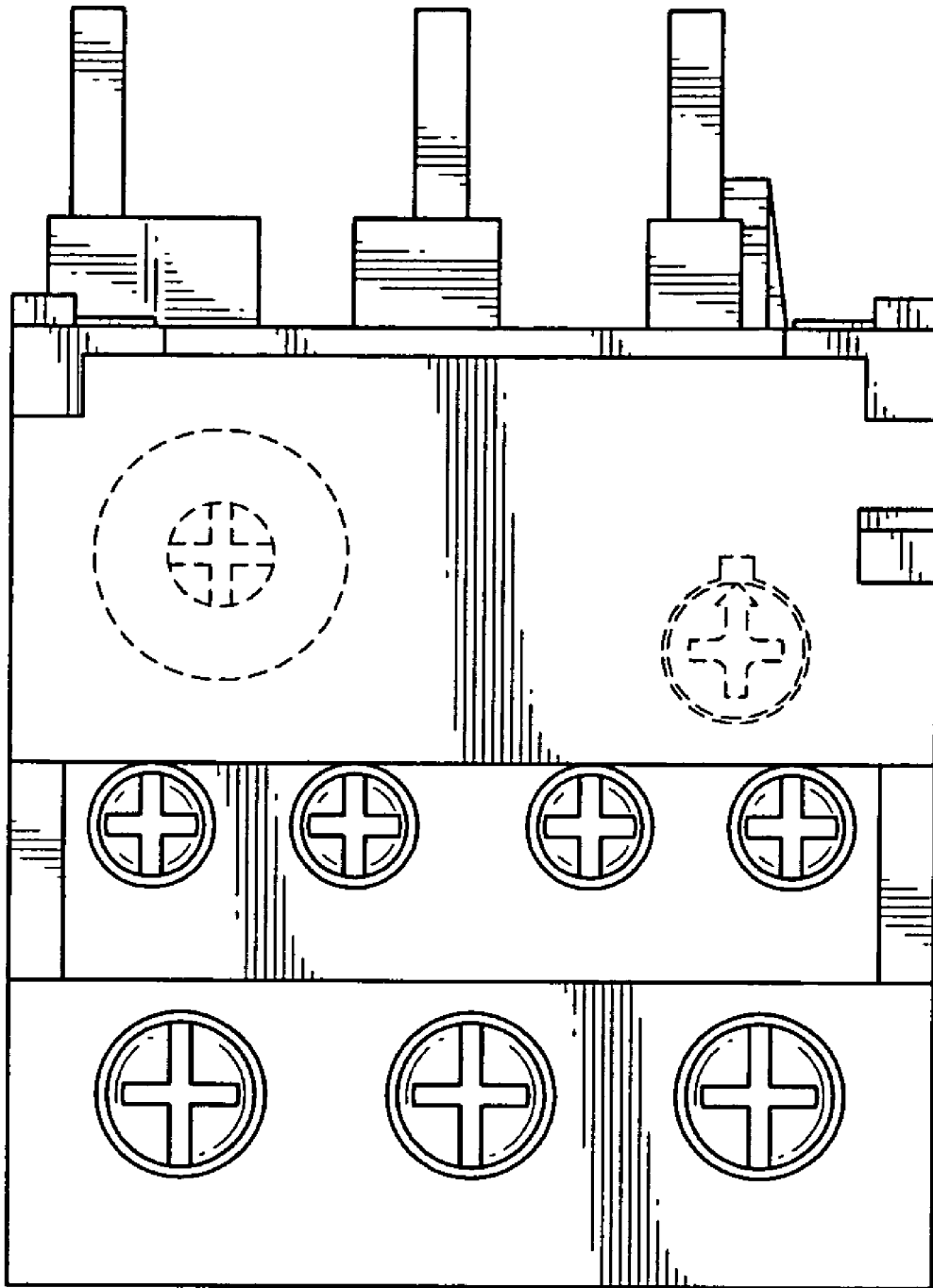


FIG. 1

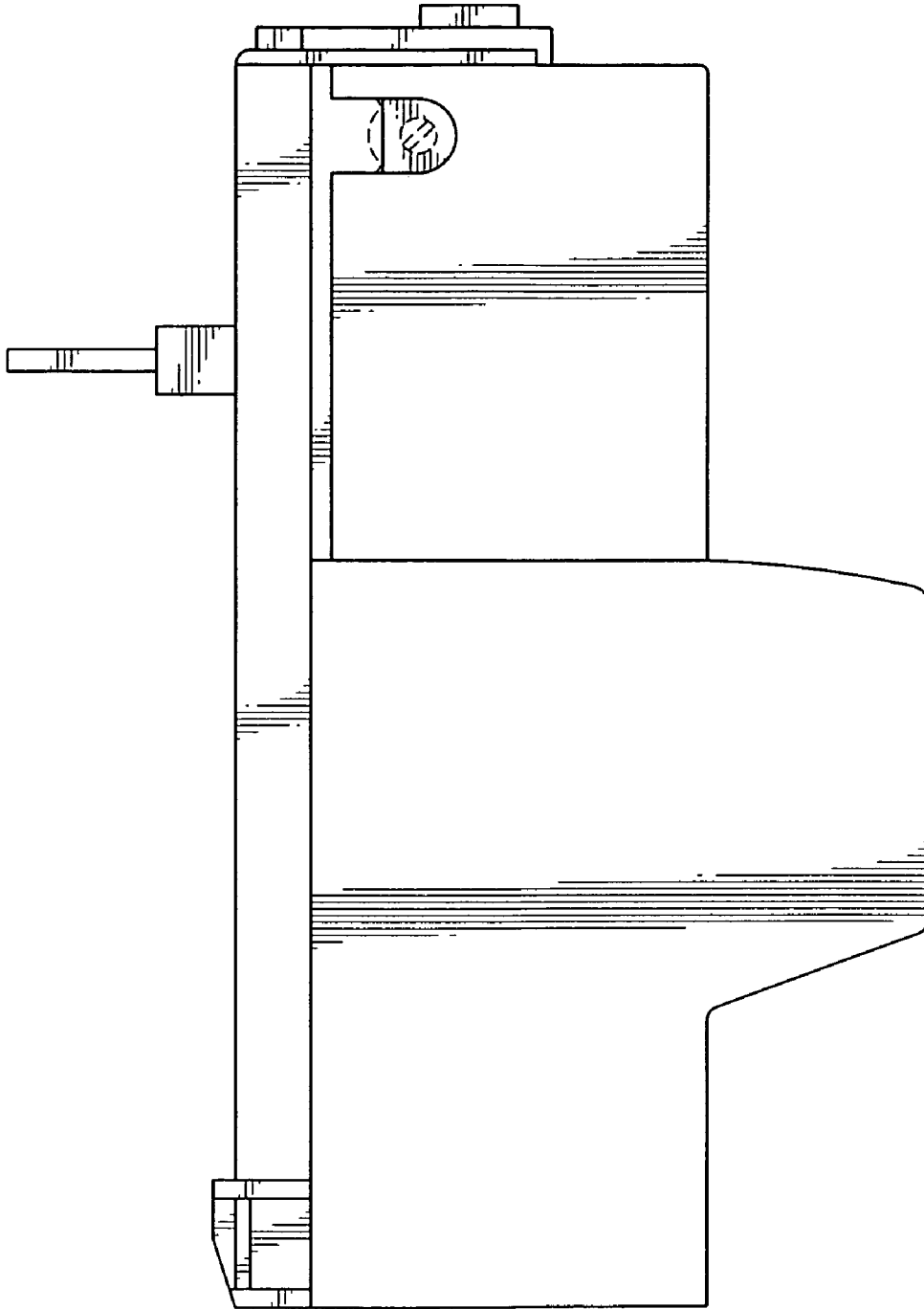


FIG.2

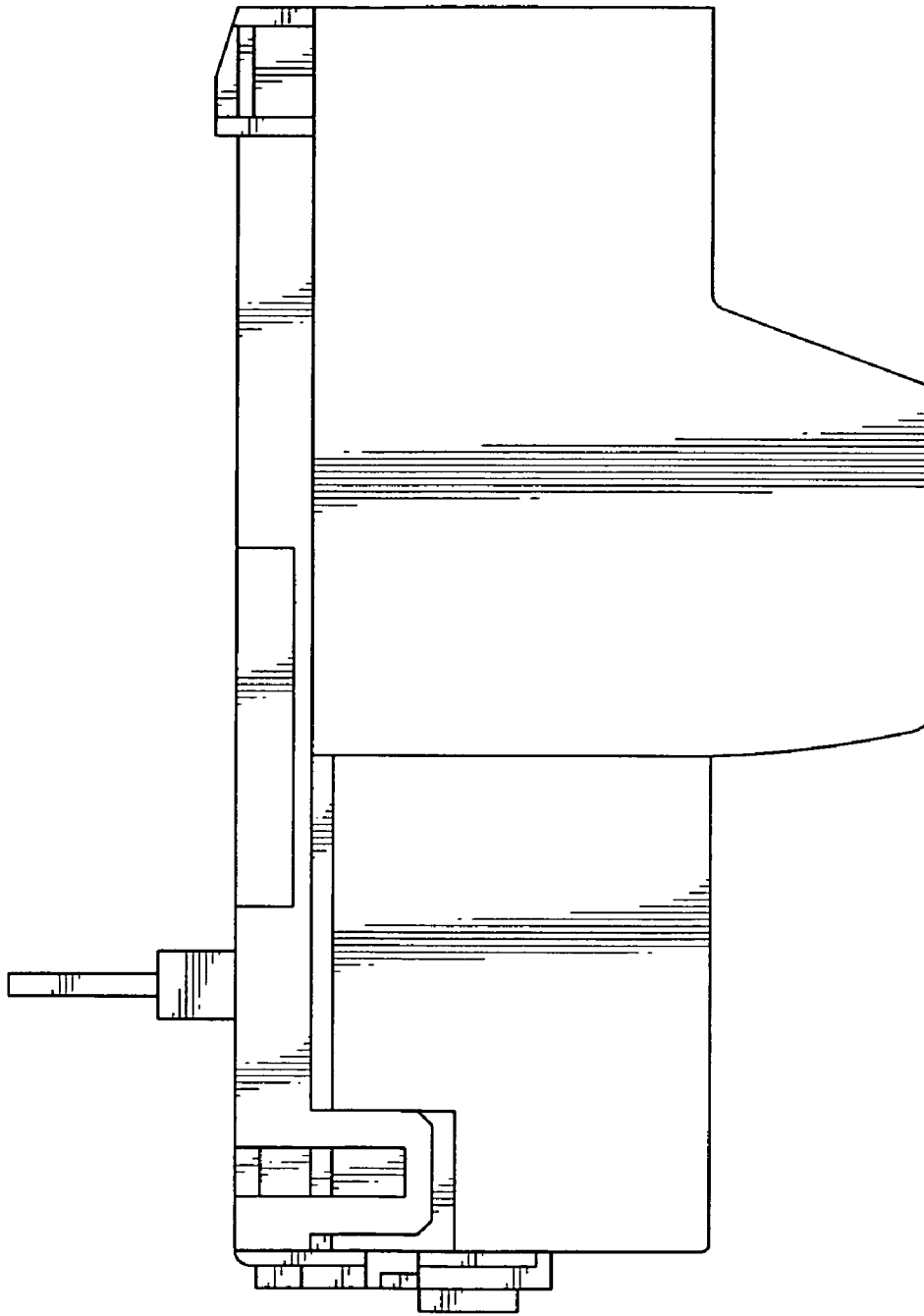


FIG. 3

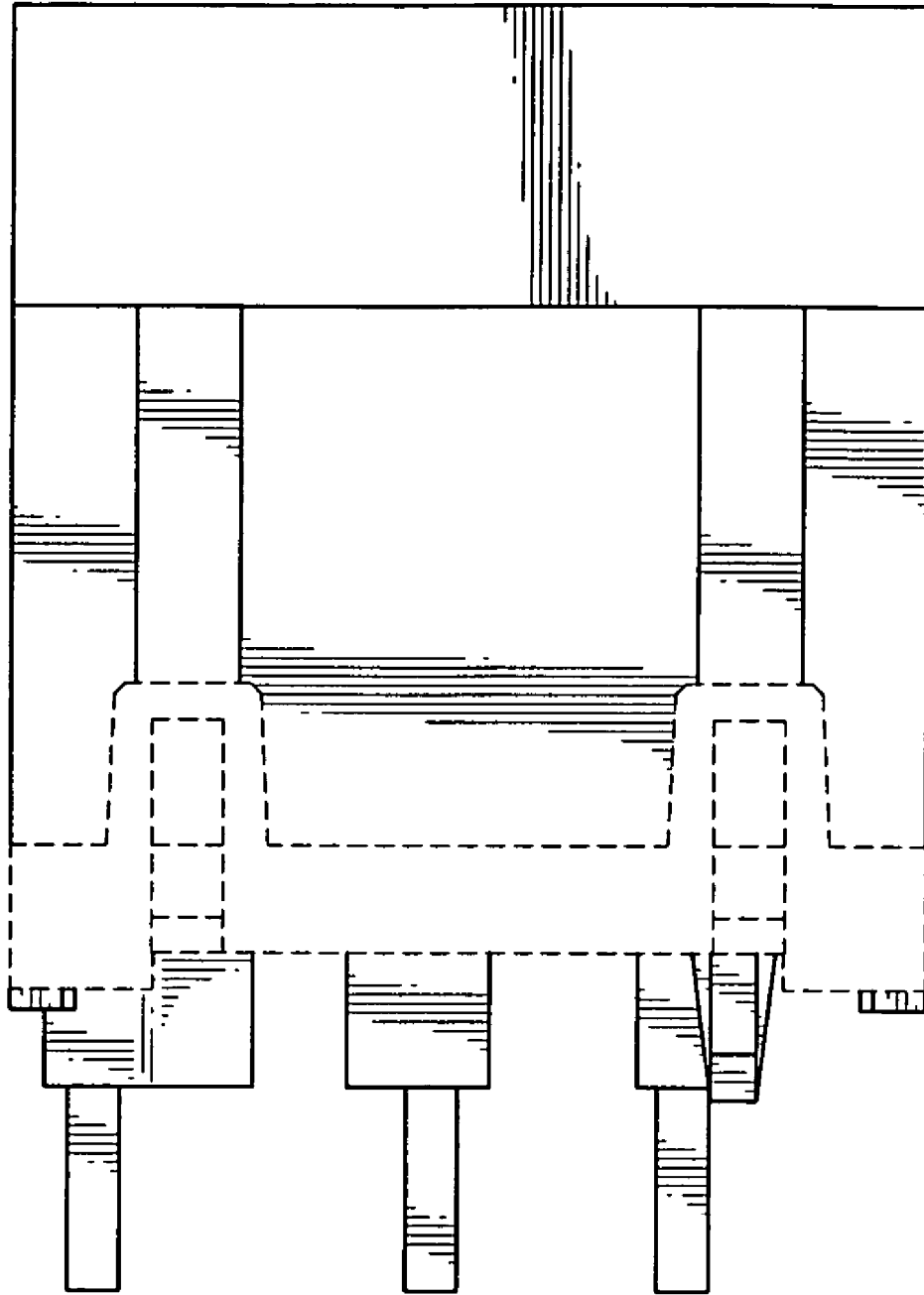


FIG.4

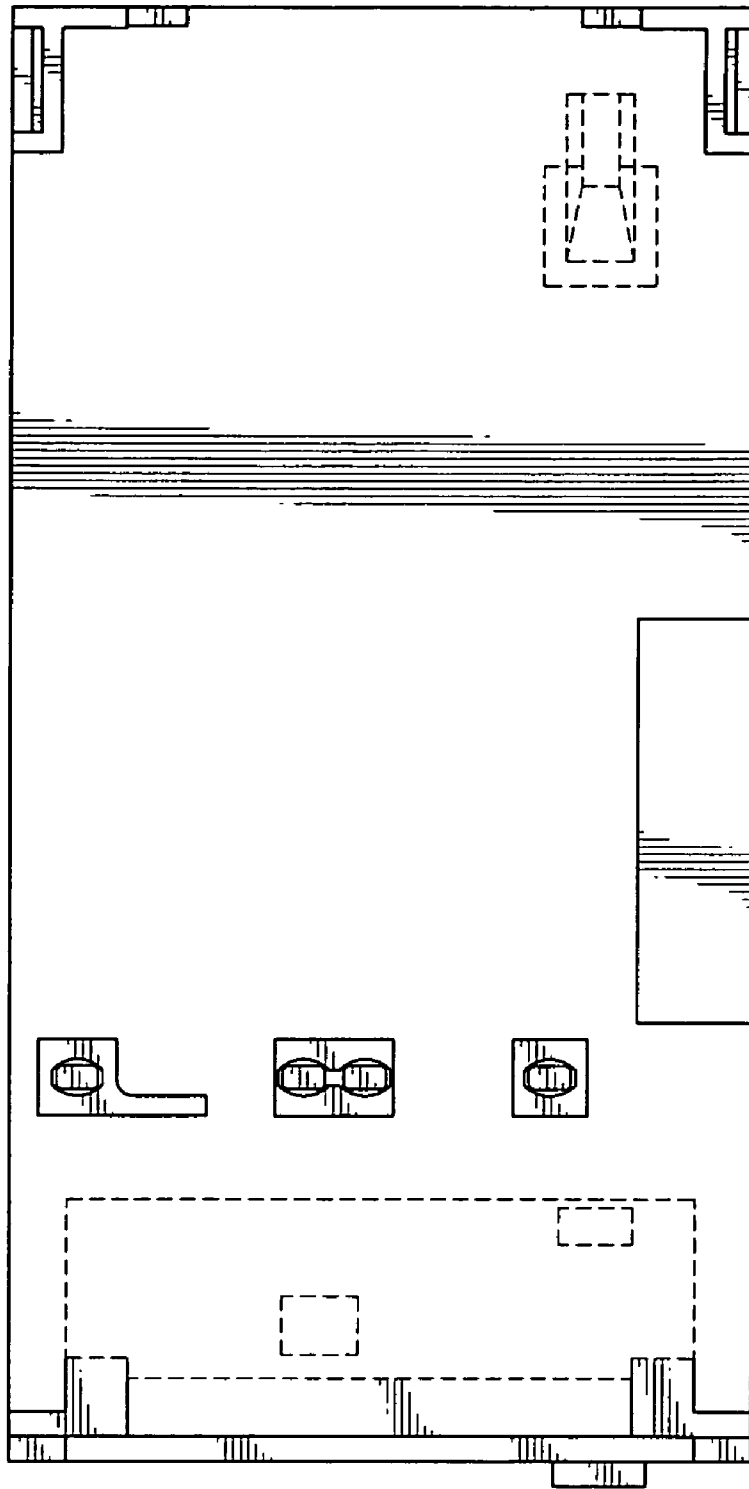


FIG.5

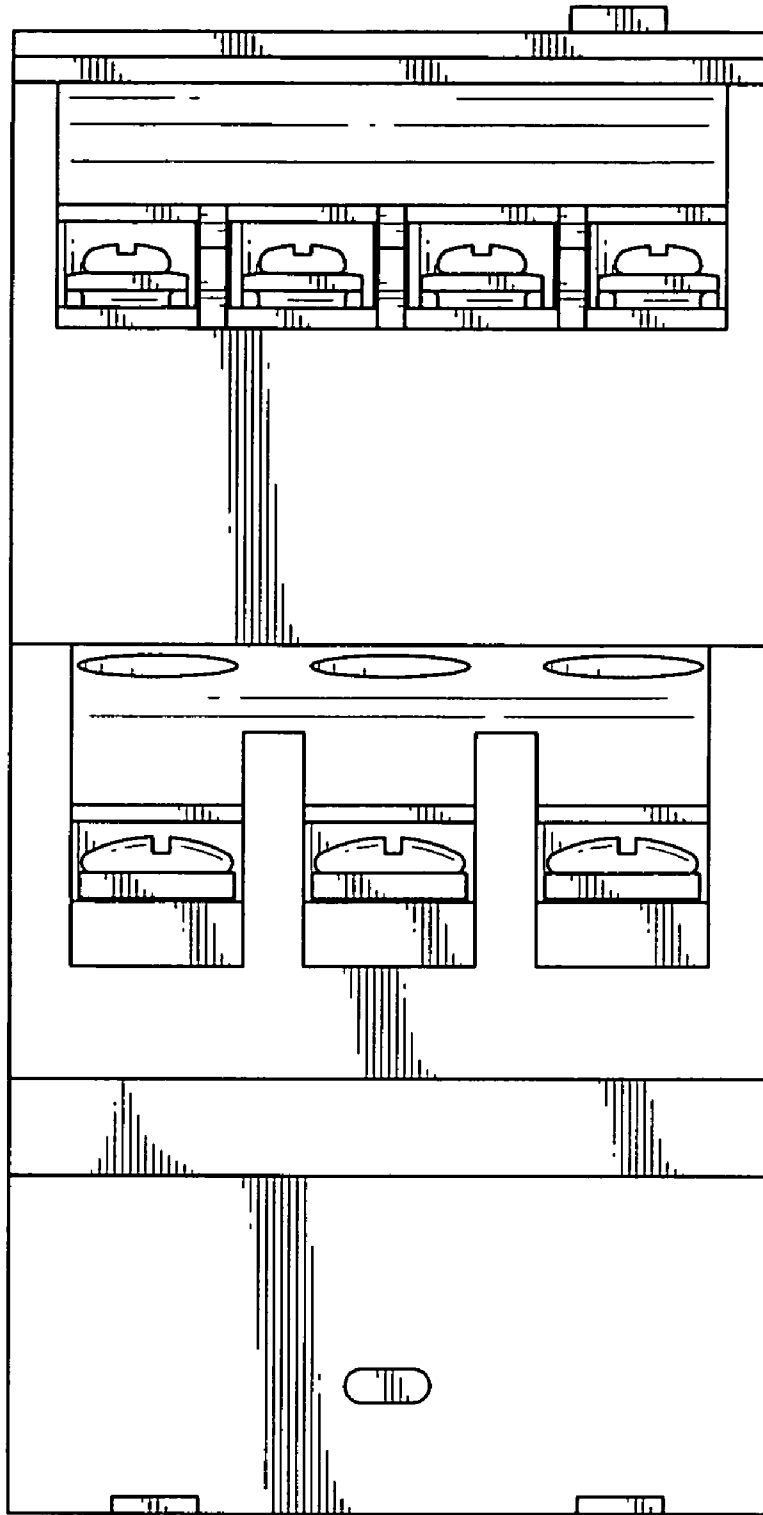


FIG.6

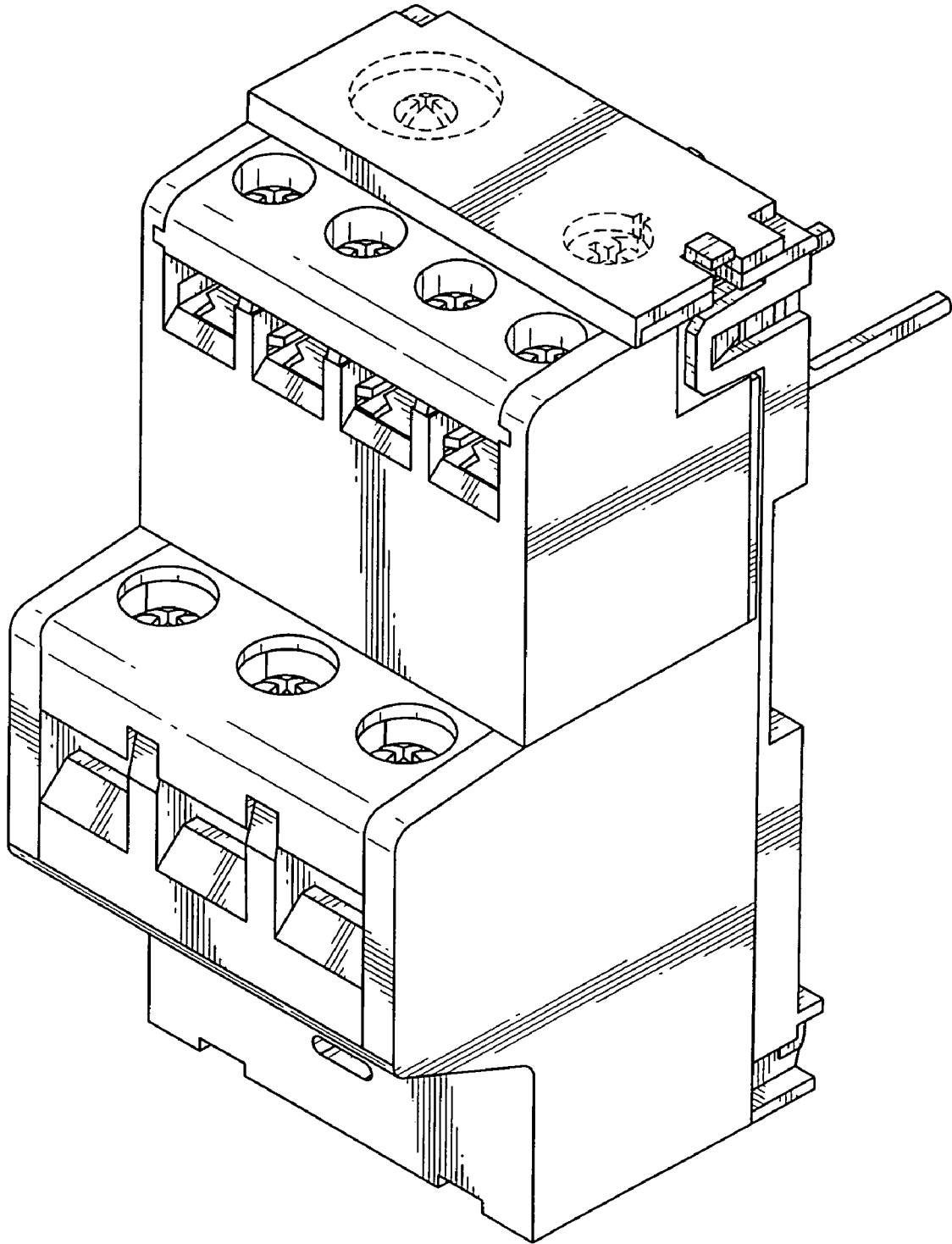


FIG. 7