



US00D595239S

(12) **United States Design Patent**
Inoue et al.

(10) **Patent No.:** **US D595,239 S**
(45) **Date of Patent:** **** Jun. 30, 2009**

(54) **ETHERNET SWITCH**

D566,049 S * 4/2008 Radau et al. D13/162

(75) Inventors: **Makoto Inoue**, Moriyama (JP); **Koyuru Nakano**, Nara (JP)

OTHER PUBLICATIONS

Advantech brochure, "EKI-6538 8-port Industrial 10/100Mbps Smart Ethernet Switch", Jun. 2, 2006.

(73) Assignee: **Omron Corporation**, Kyoto (JP)

* cited by examiner

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

Primary Examiner—Daniel D Bui

(21) Appl. No.: **29/318,006**

Assistant Examiner—Thomas J Johannes

(22) Filed: **May 12, 2008**

(74) *Attorney, Agent, or Firm*—Harness, Dickey & Pierce PLC

(30) **Foreign Application Priority Data**

(57) **CLAIM**

Nov. 12, 2007 (JP) D2007-031212
Nov. 12, 2007 (JP) D2007-031213

The ornamental design for an ethernet switch, as shown and described.

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

DESCRIPTION

(52) **U.S. Cl.** **D13/158**

(58) **Field of Classification Search** D13/133,
D13/146, 147, 154, 158, 162, 164, 184, 199;
D14/140, 217, 240, 256, 299, 354, 432; 439/344,
439/535-536, 540.1, 638, 650, 660, 676;
361/686, 728, 752; 370/216, 372, 392
See application file for complete search history.

FIG. 1 is a front, top and right side perspective view of an ethernet switch showing our new design;

FIG. 2 is a rear, bottom and left side perspective thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a right side elevational view thereof; and,

FIG. 8 is a left side elevational view thereof.

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

(56) **References Cited**

U.S. PATENT DOCUMENTS

D408,357 S * 4/1999 Kichise D13/146
D418,481 S * 1/2000 Lin D13/152
D421,964 S * 3/2000 Nagasawa et al. D13/147
D461,453 S * 8/2002 Chen D13/147
D503,384 S * 3/2005 Weatherley D13/147
D526,616 S * 8/2006 Nakashima et al. D13/133
D545,766 S * 7/2007 Ma D13/147

1 Claim, 8 Drawing Sheets

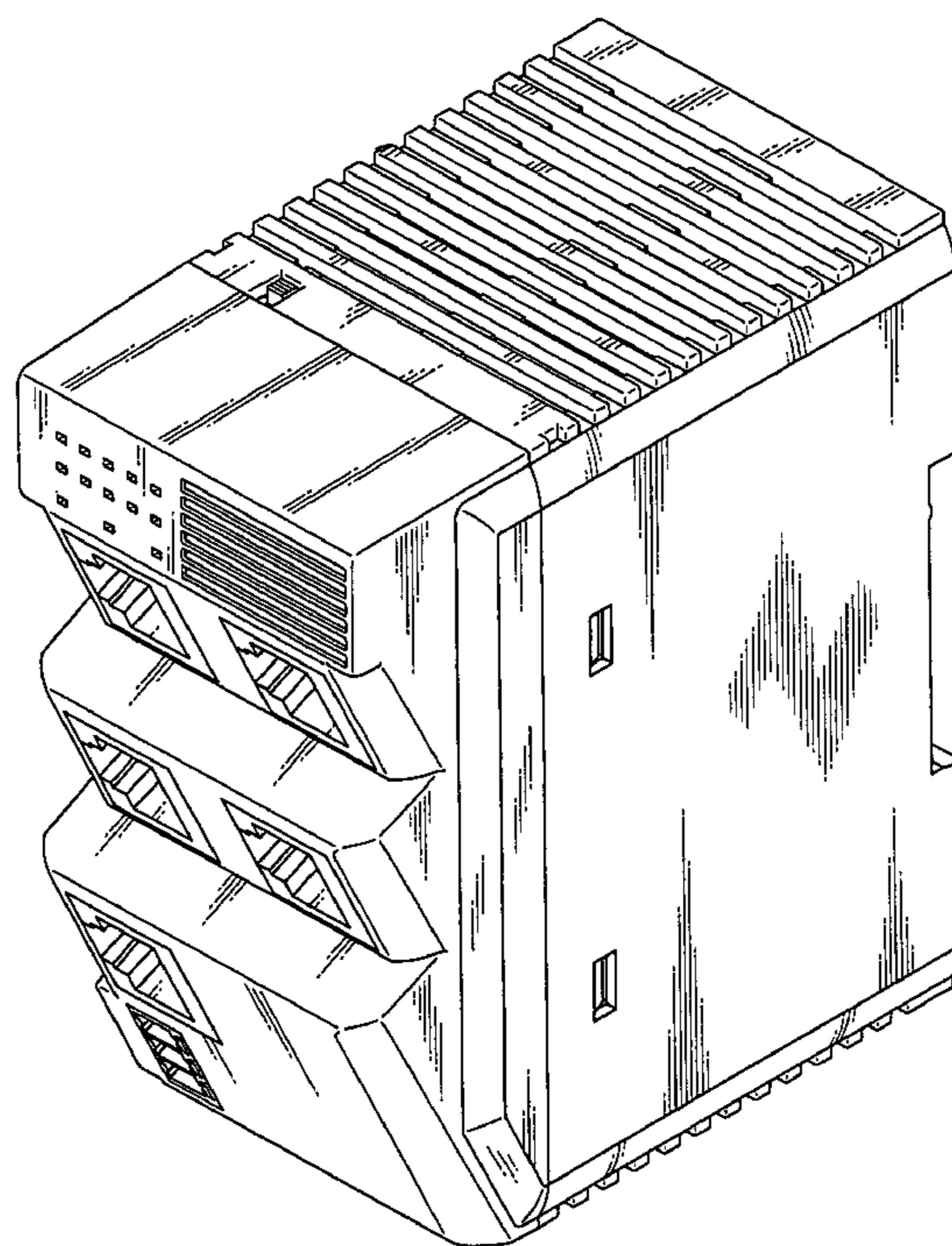


FIG.1

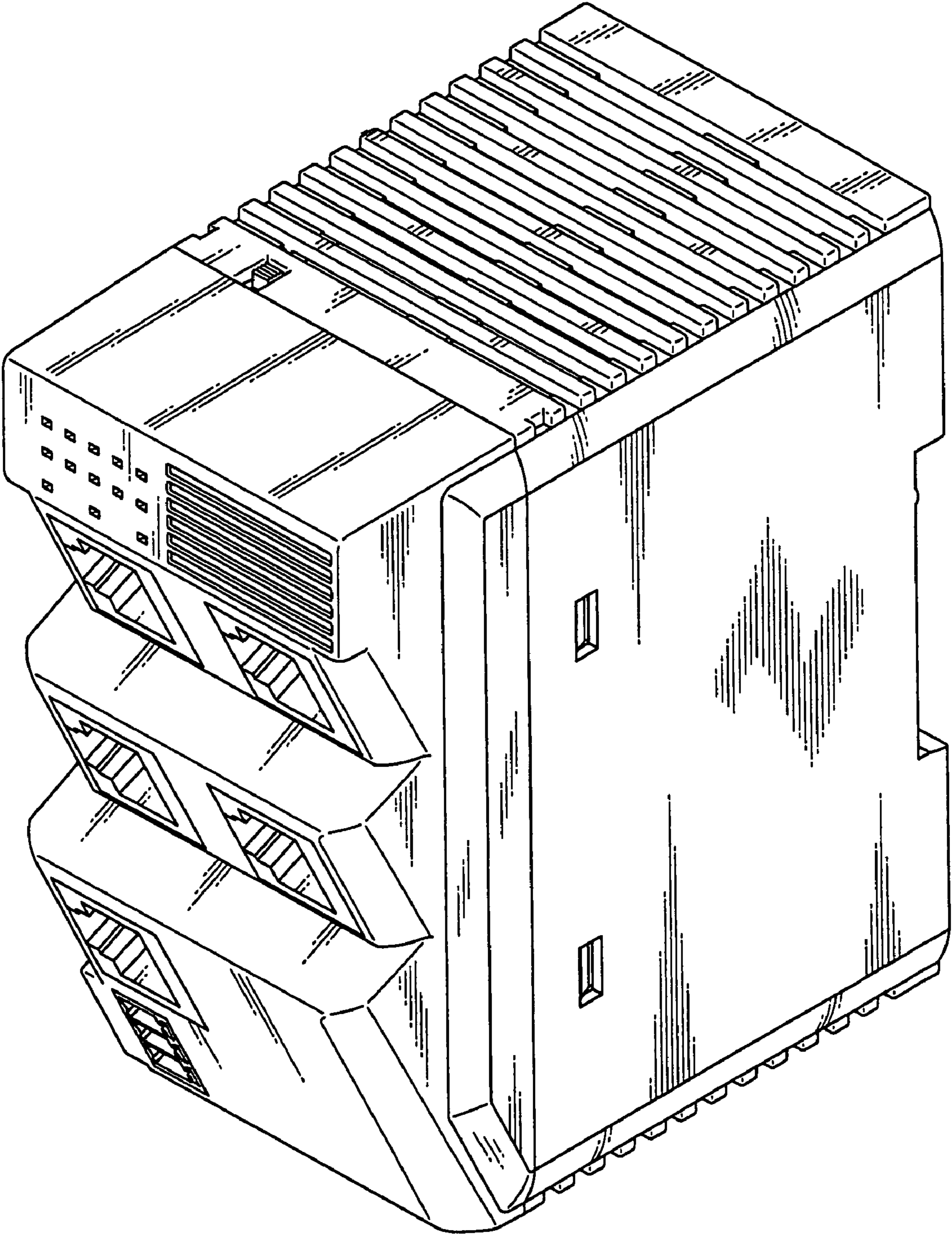


FIG.2

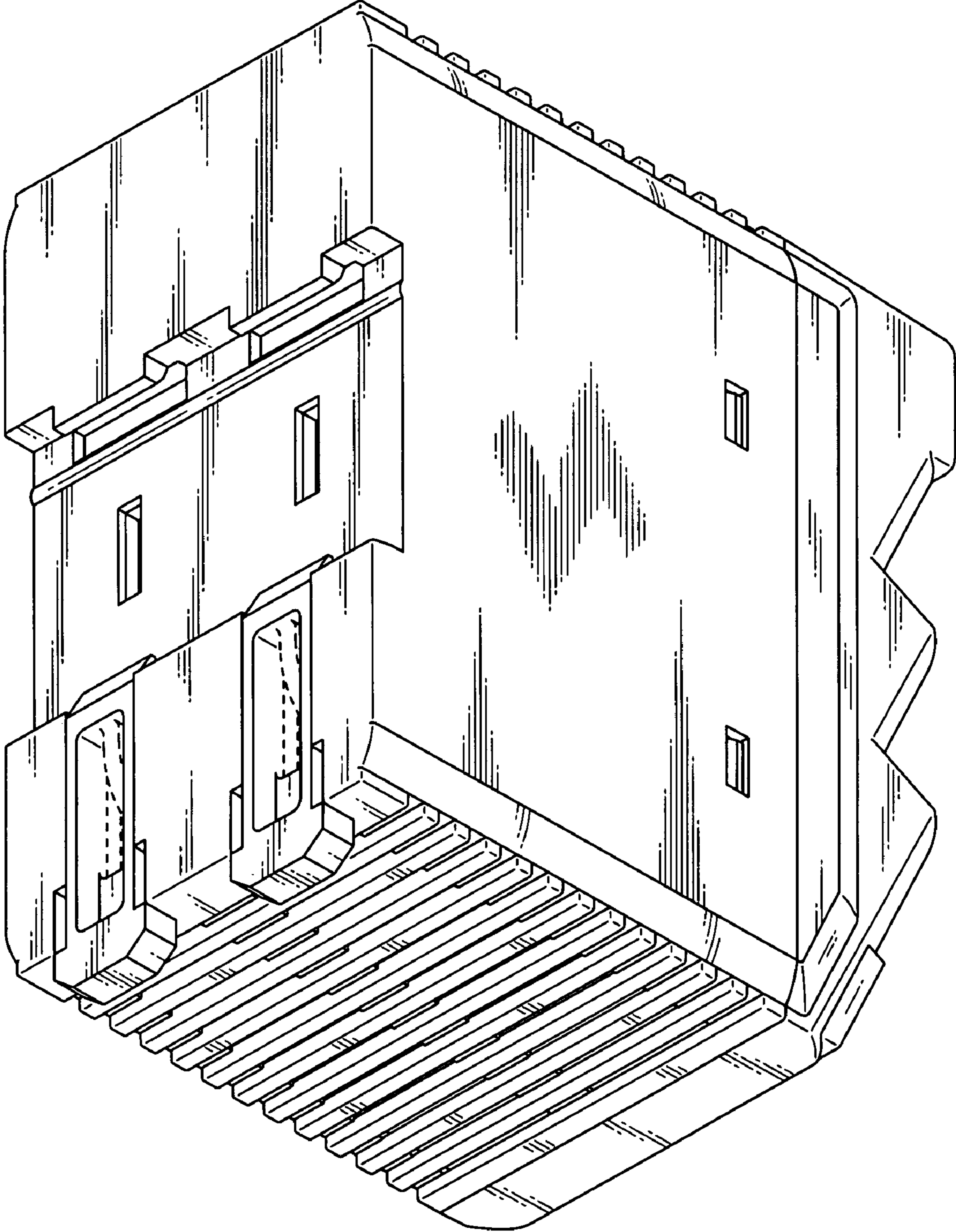


FIG.3

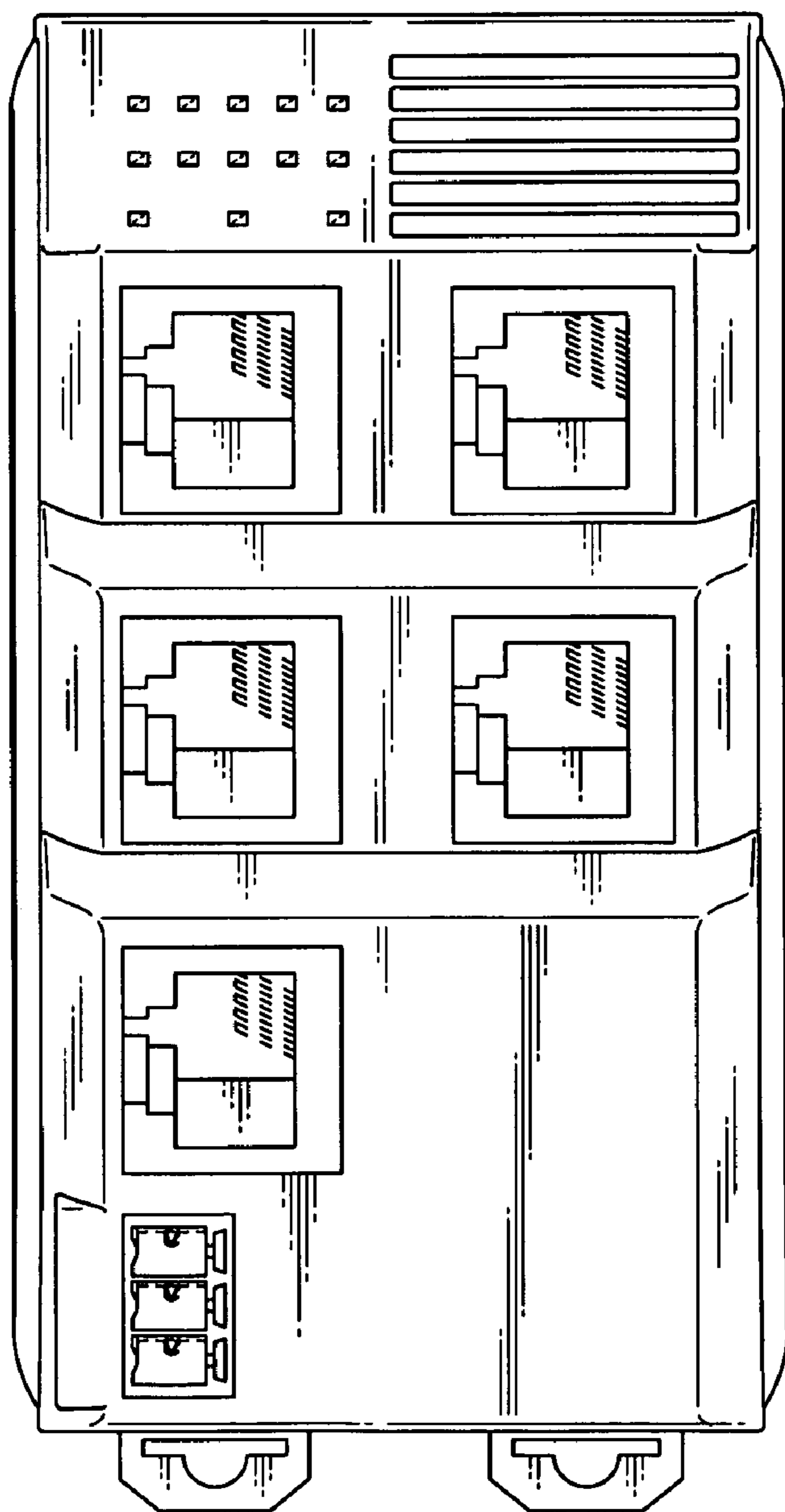


FIG.4

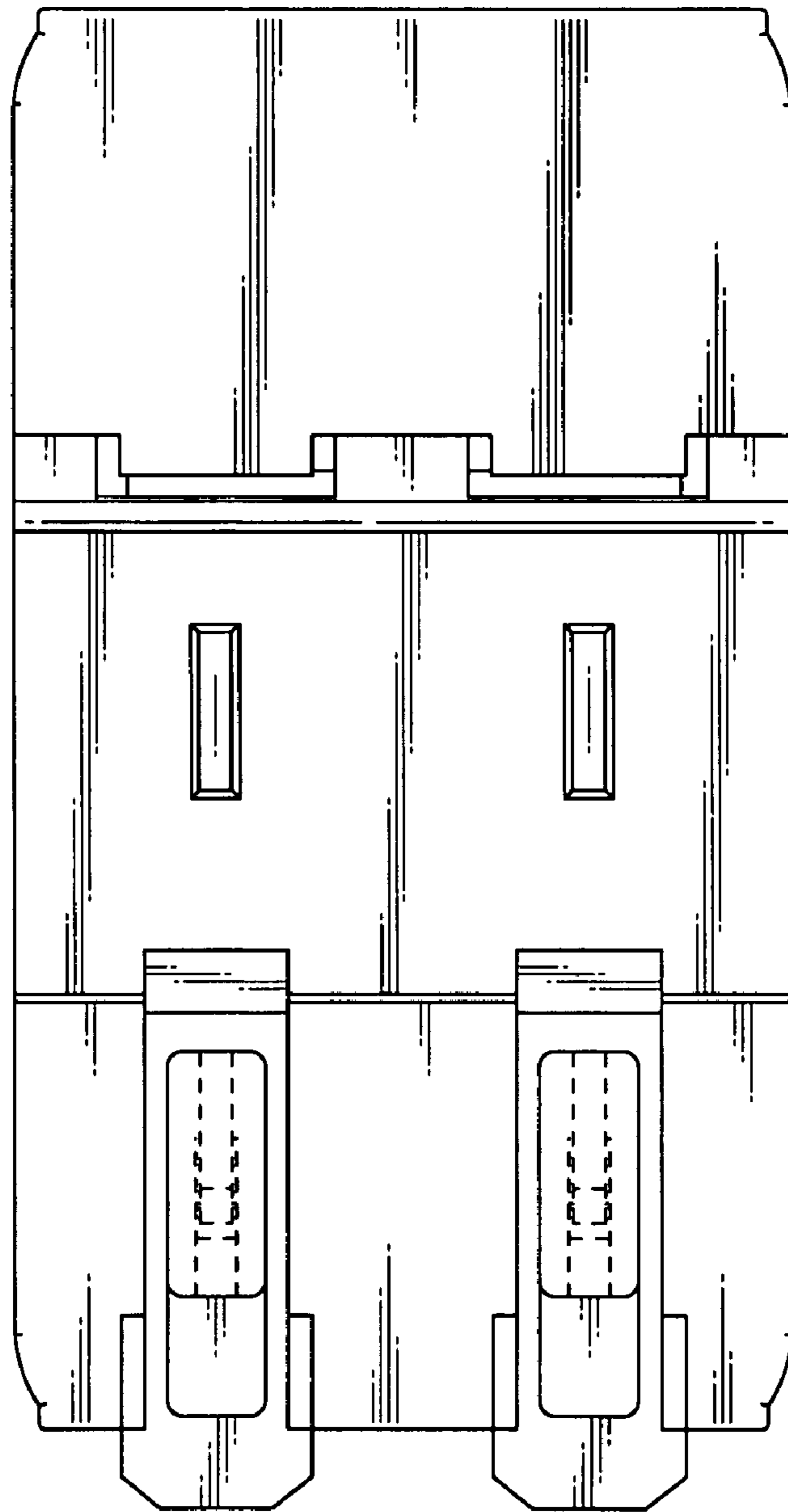


FIG.5

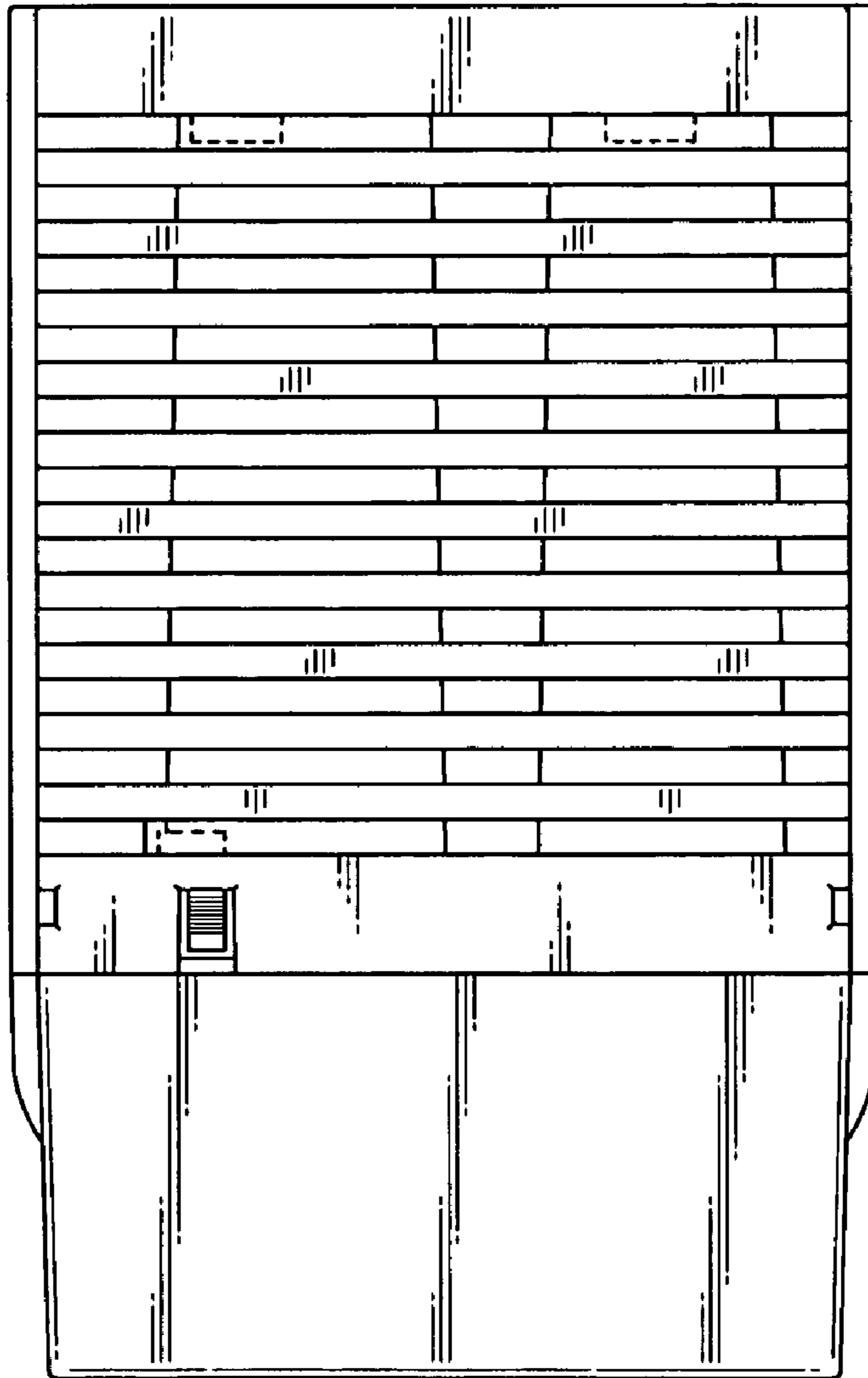


FIG.6

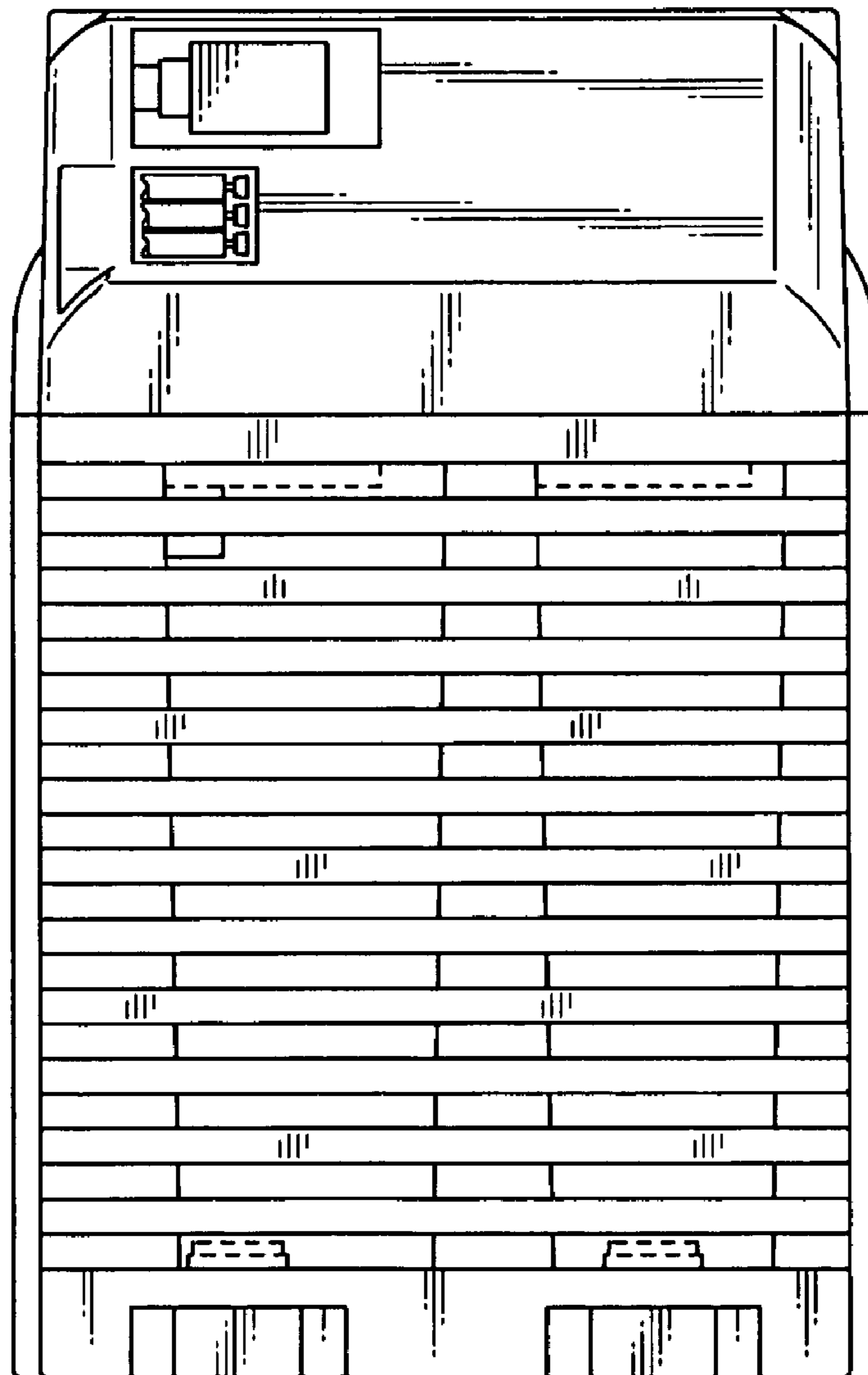


FIG. 7

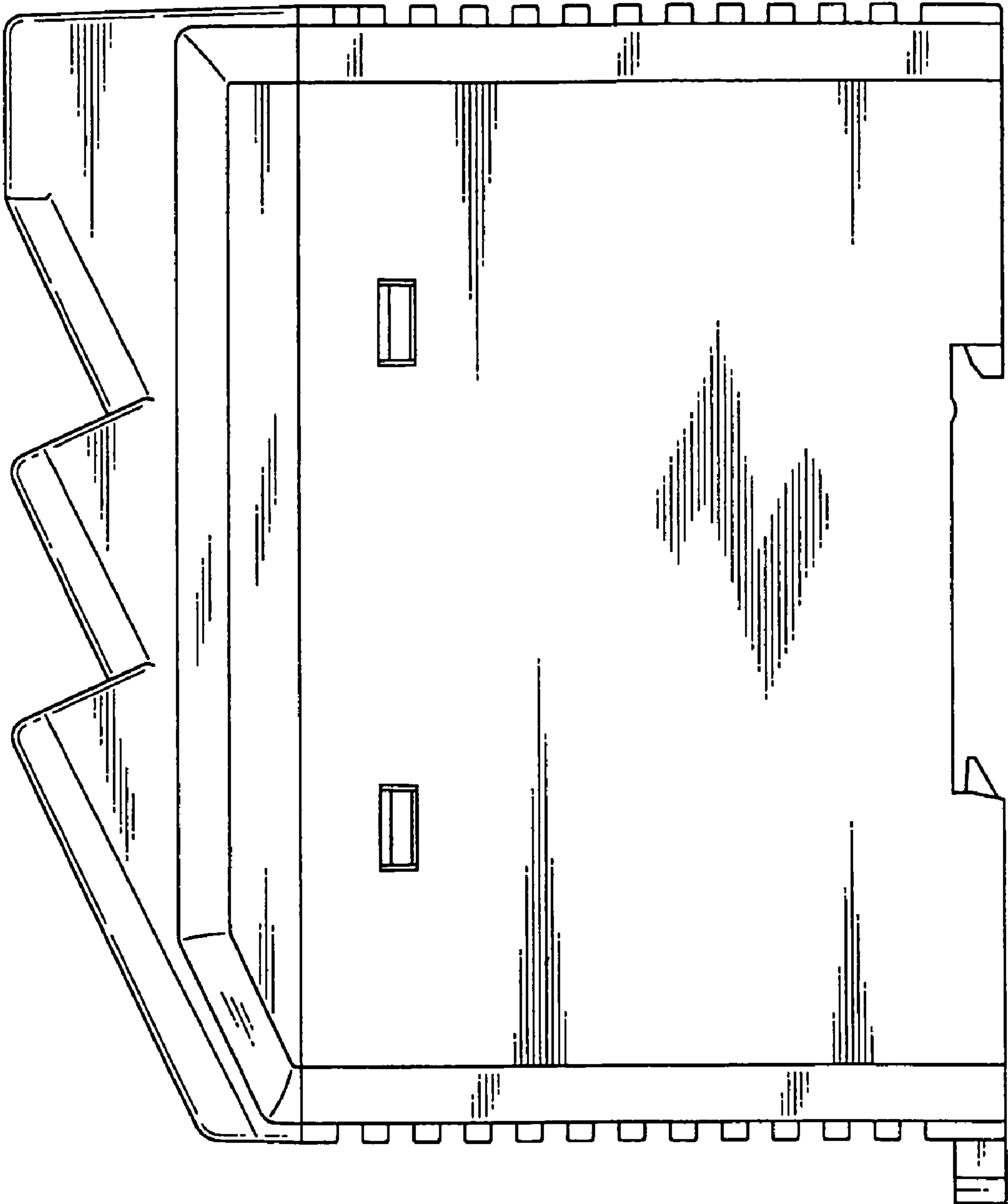


FIG.8

