



US00D382855S

# United States Patent [19]

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Salmond et al.

[45] Date of Patent: \*\*Aug. 26, 1997

## [54] MODULAR SURGE SUPPRESSOR

[75] Inventors: **Gary Salmond**, San Jose; **John Curlett**, Rohnert Park, both of Calif.

[73] Assignee: **Panamax Corporation**, San Rafael, Calif.

[\*\*] Term: **14 Years**

[21] Appl. No.: **41,287**

[22] Filed: **Jul. 11, 1995**

[51] LOC (6) Cl. .... **13-03**

[52] U.S. Cl. .... **D13/142**

[58] Field of Search ..... D13/142, 160; 439/107, 188, 535, 650, 652; 361/56, 115, 118

## [56] References Cited

### U.S. PATENT DOCUMENTS

D. 285,788	9/1986	Rapp et al.	.....	D13/142
D. 340,026	10/1993	Slagel	.....	D13/142
D. 344,929	3/1994	Fesmire et al.	.....	D13/164 X
D. 354,731	1/1995	Lee	.....	D13/142
4,595,812	6/1986	Tamaru et al.	.....	D13/160 X
4,876,713	10/1989	Crosby et al.	.....	D13/142 X
5,292,257	3/1994	Milan	.....	D13/142 X

### OTHER PUBLICATIONS

Zoneguardian modular surge protector on pp. 89 and 94 of Cable Control, Inc. catalog. 1995.

*Primary Examiner*—Joel Sincavage

*Attorney, Agent, or Firm*—Limbach & Limbach L.L.P.

## [57] CLAIM

The ornamental design for a modular surge suppressor, as shown and described.

## DESCRIPTION

FIG. 1 is a perspective view of the top, left side, and front of a modular surge suppressor showing a new design;

FIG. 2 is a perspective view of the bottom, left side, and front thereof;

FIG. 3 is a top view thereof;

FIG. 4 is a front elevation view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is a right side view thereof;

FIG. 7 is a bottom view thereof; and

FIG. 8 is a back elevation view thereof;

FIG. 9 is a perspective view of the top, left side, and front of an alternative embodiment of the modular surge suppressor;

FIG. 10 is a top view thereof;

FIG. 11 is a front elevation view thereof;

FIG. 12 is a right side view thereof; and

FIG. 13 is a bottom view thereof;

FIG. 14 is a perspective view of the top, left side, and front of another alternative embodiment of the modular surge suppressor;

FIG. 15 is a top view thereof;

FIG. 16 is a front elevation view thereof; and

FIG. 17 is a bottom view thereof;

FIG. 18 is a perspective view of the top, left side, and front of another alternative embodiment of the modular surge suppressor;

FIG. 19 is a front elevation view thereof;

FIG. 20 is a right side view thereof;

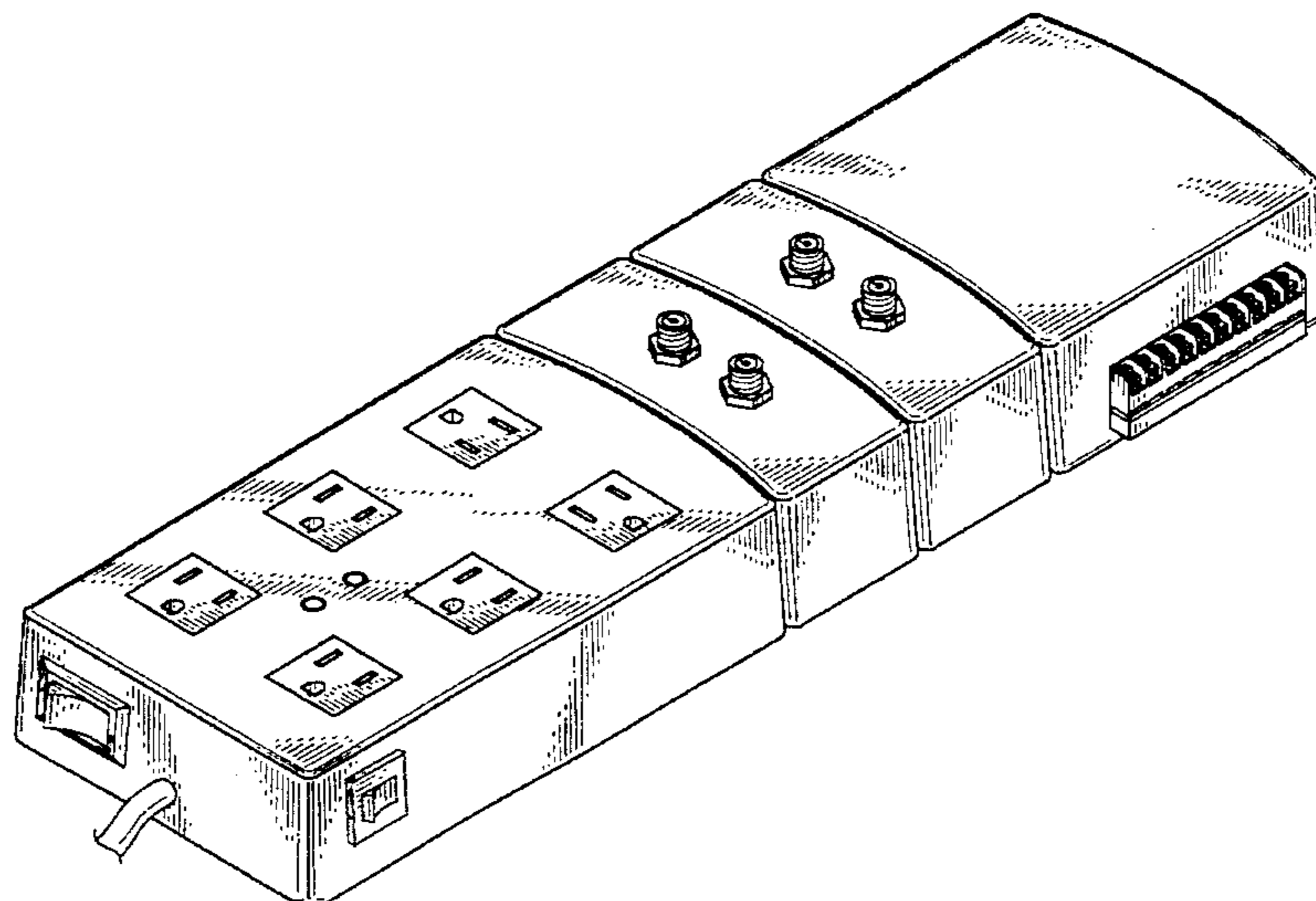
FIG. 21 is a top view thereof; and

FIG. 22 is a bottom view thereof; and,

FIG. 23 is an exploded perspective view of the bottom, left side, and front of another alternate embodiment of the modular surge suppressor surfaces not shown have the same appearance as those in the corresponding modules of the other embodiments.

The modular surge suppressor can be oriented in positions in addition to those shown in the drawings. Accordingly, the terms "top", "bottom", "left", "right", "front", and "back" are not intended to limit the invention to any particular orientation.

1 Claim, 7 Drawing Sheets



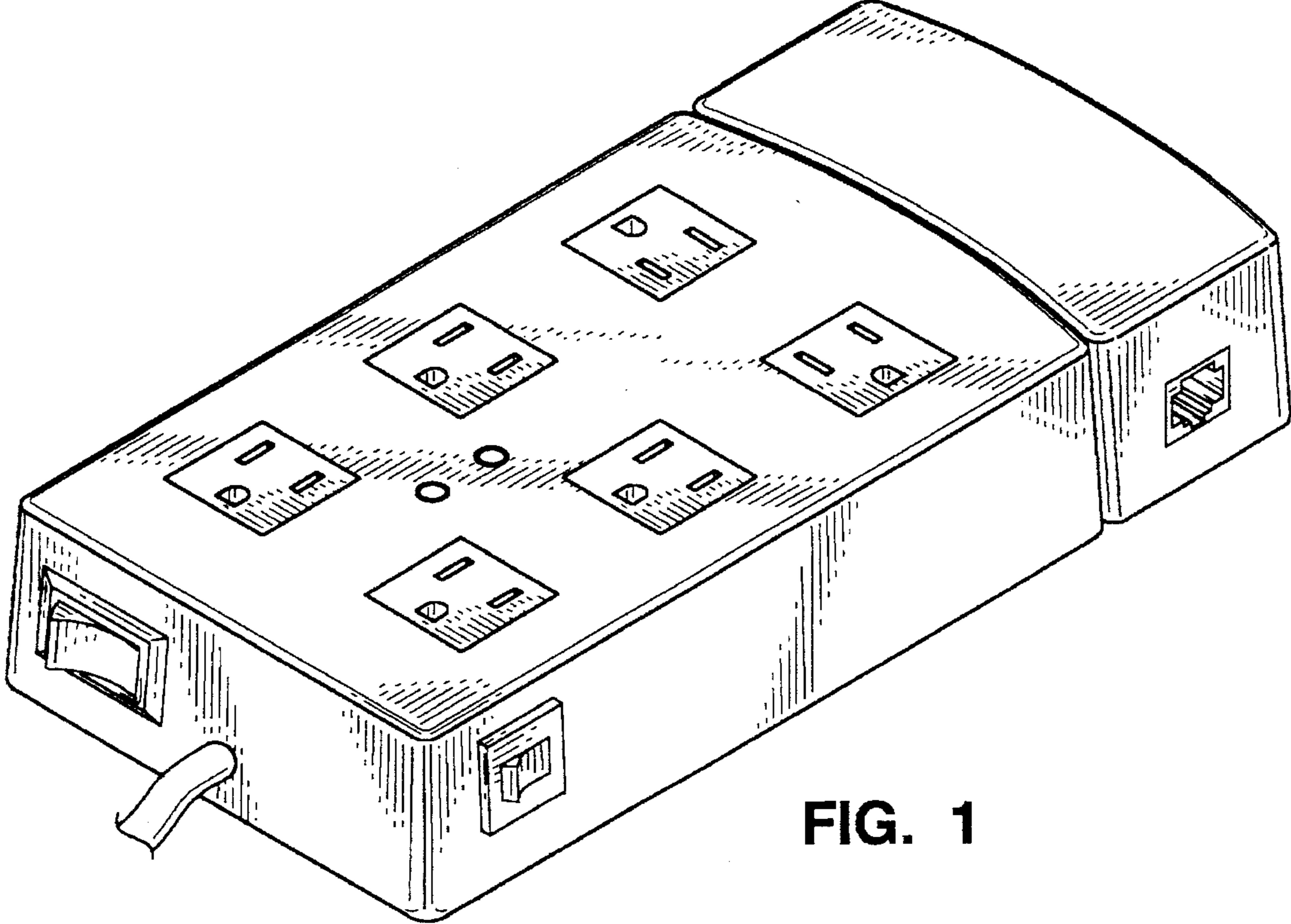


FIG. 1

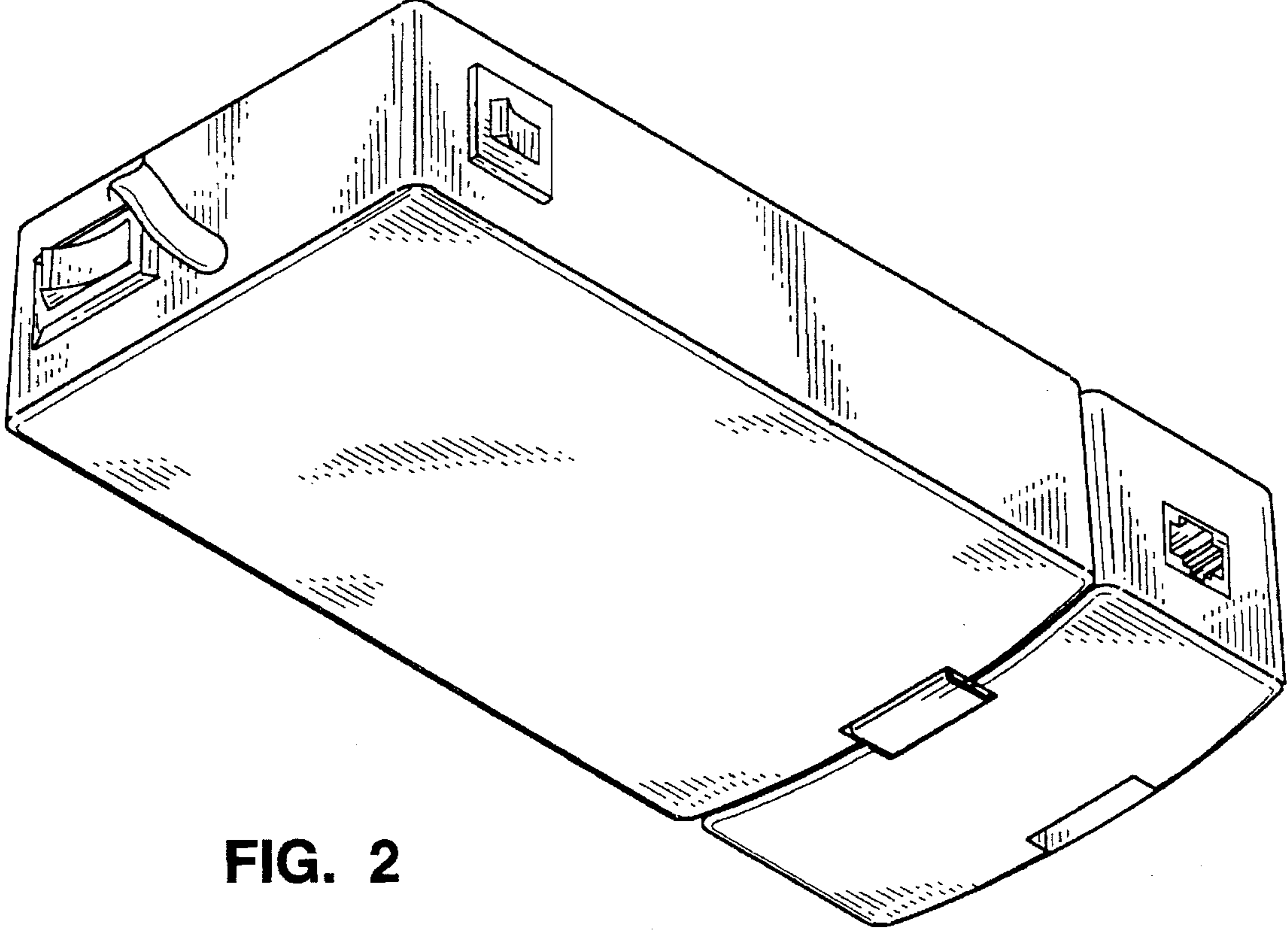


FIG. 2

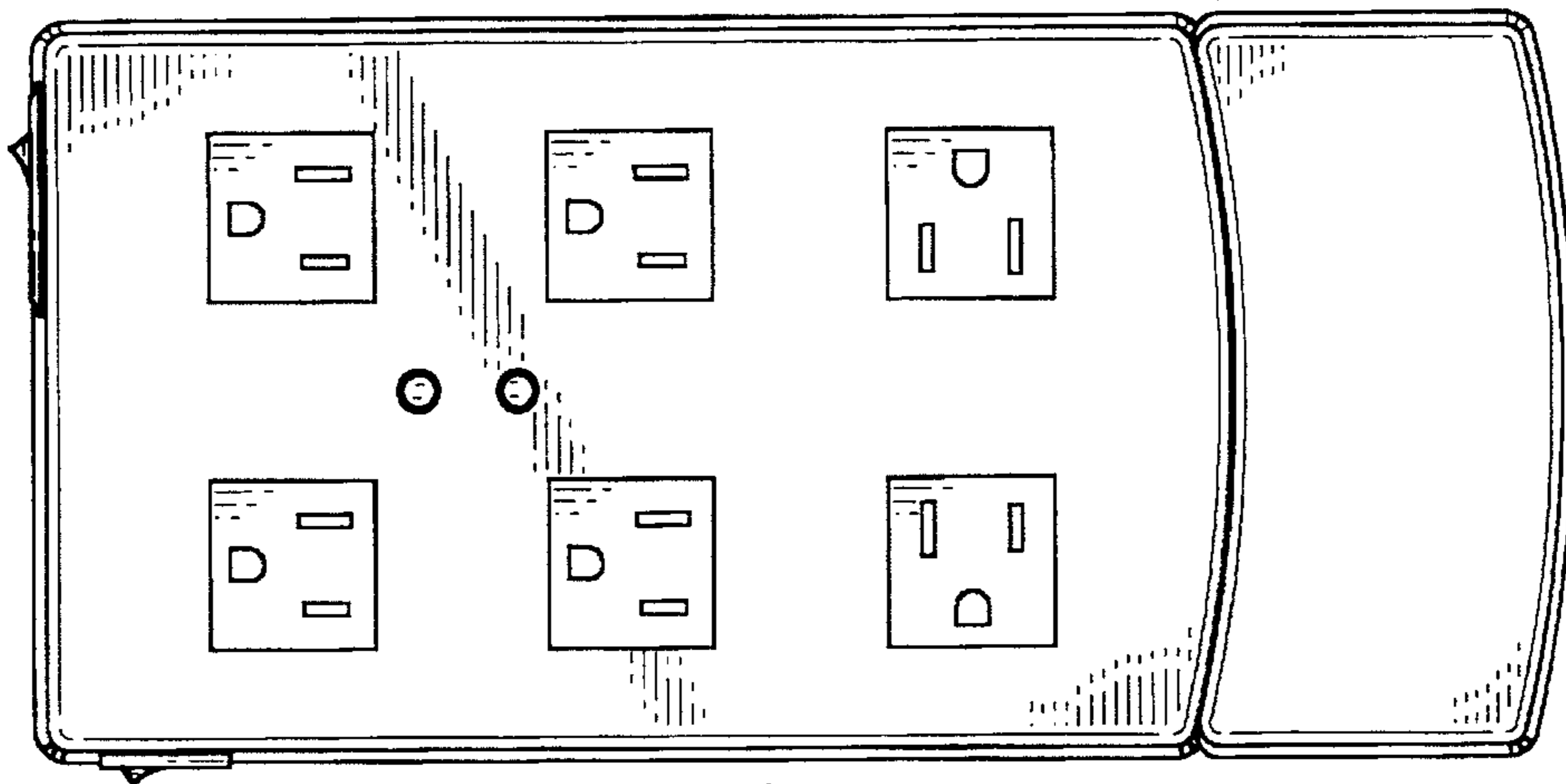


FIG. 3

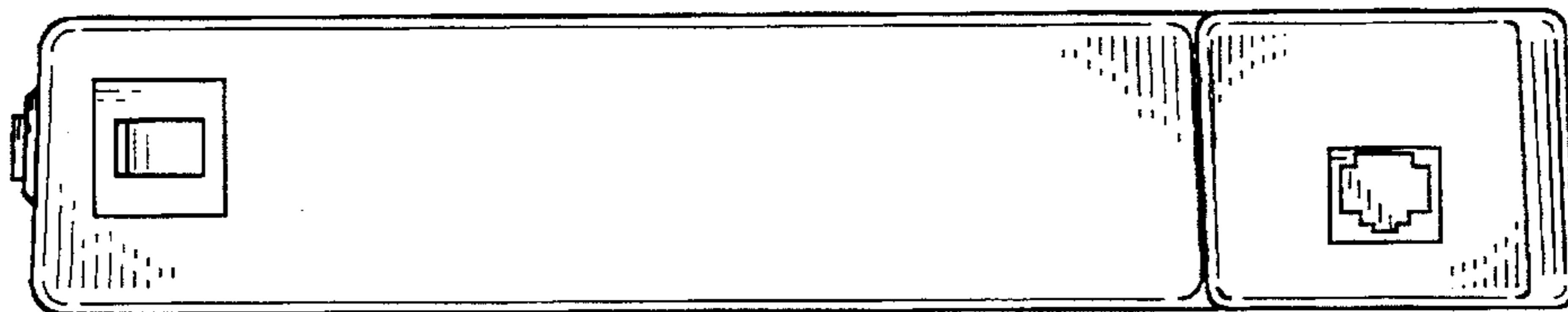


FIG. 4

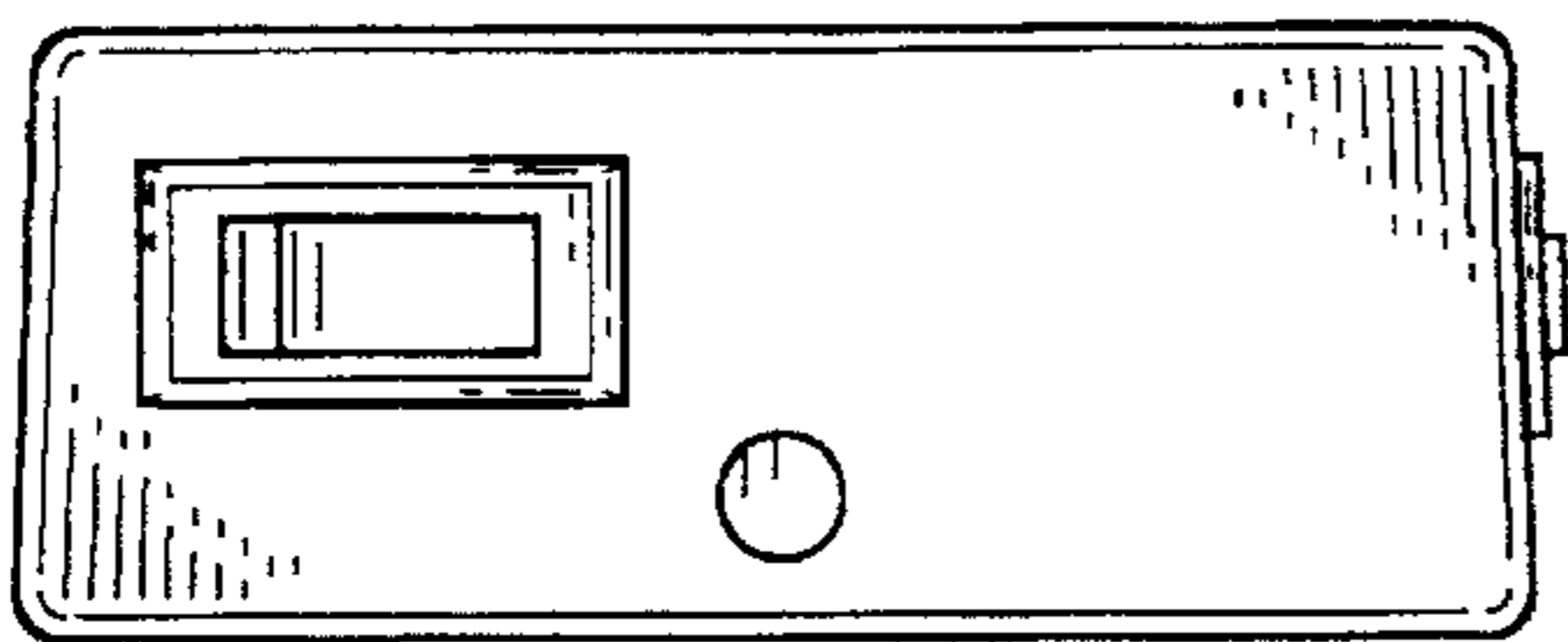


FIG. 5

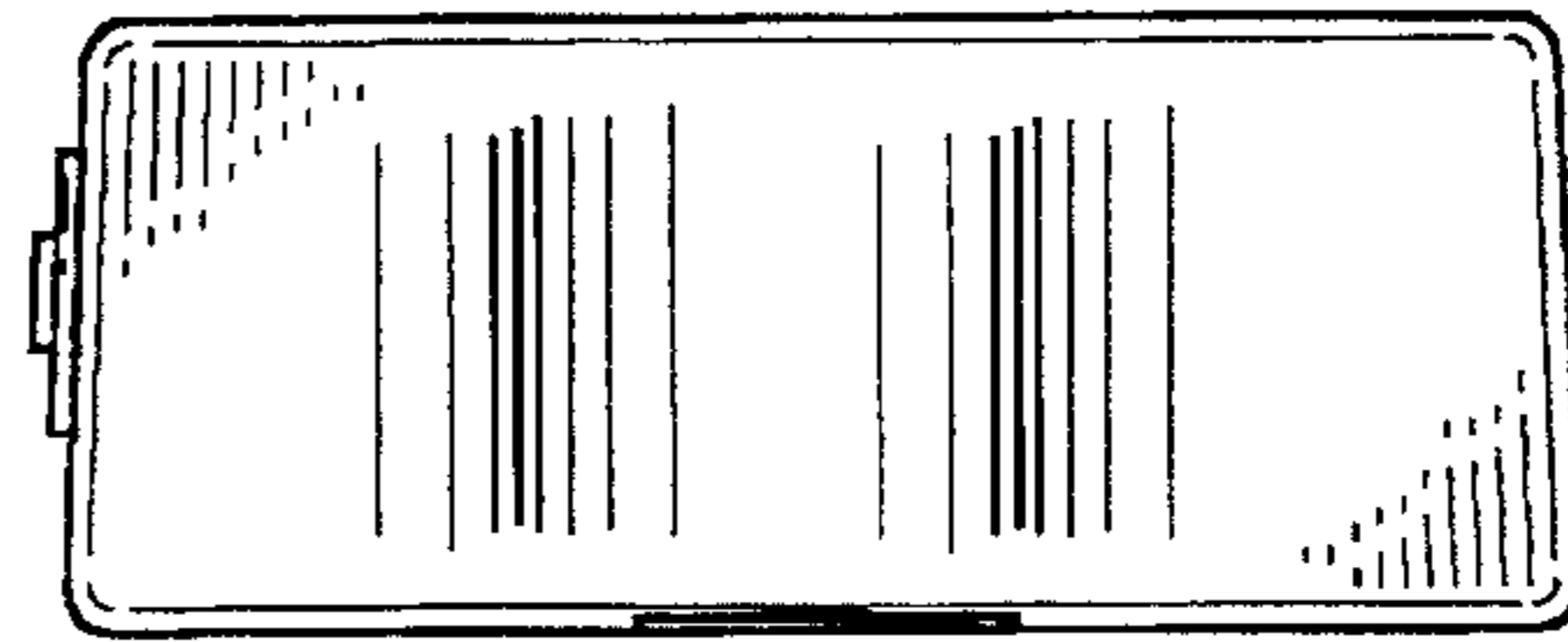


FIG. 6

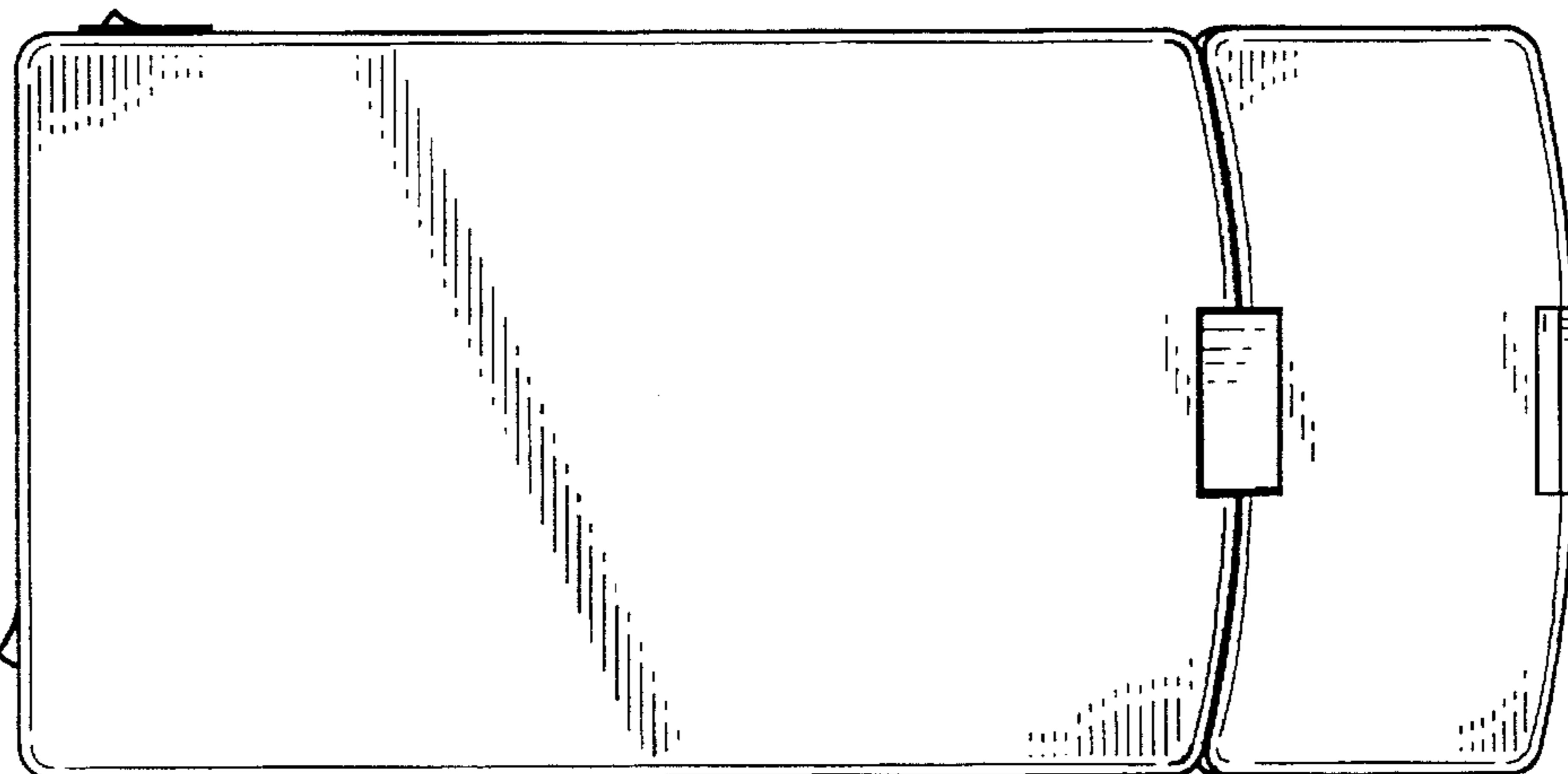


FIG. 7

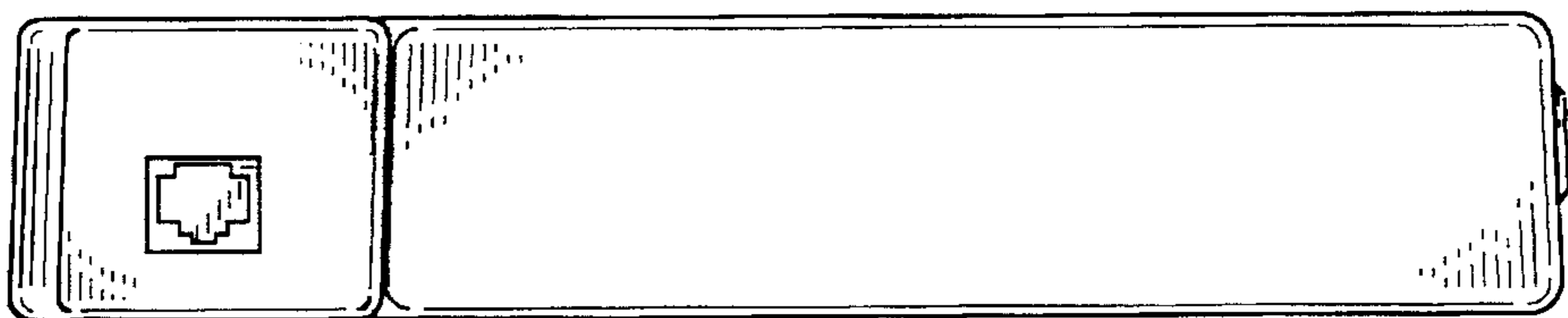


FIG. 8



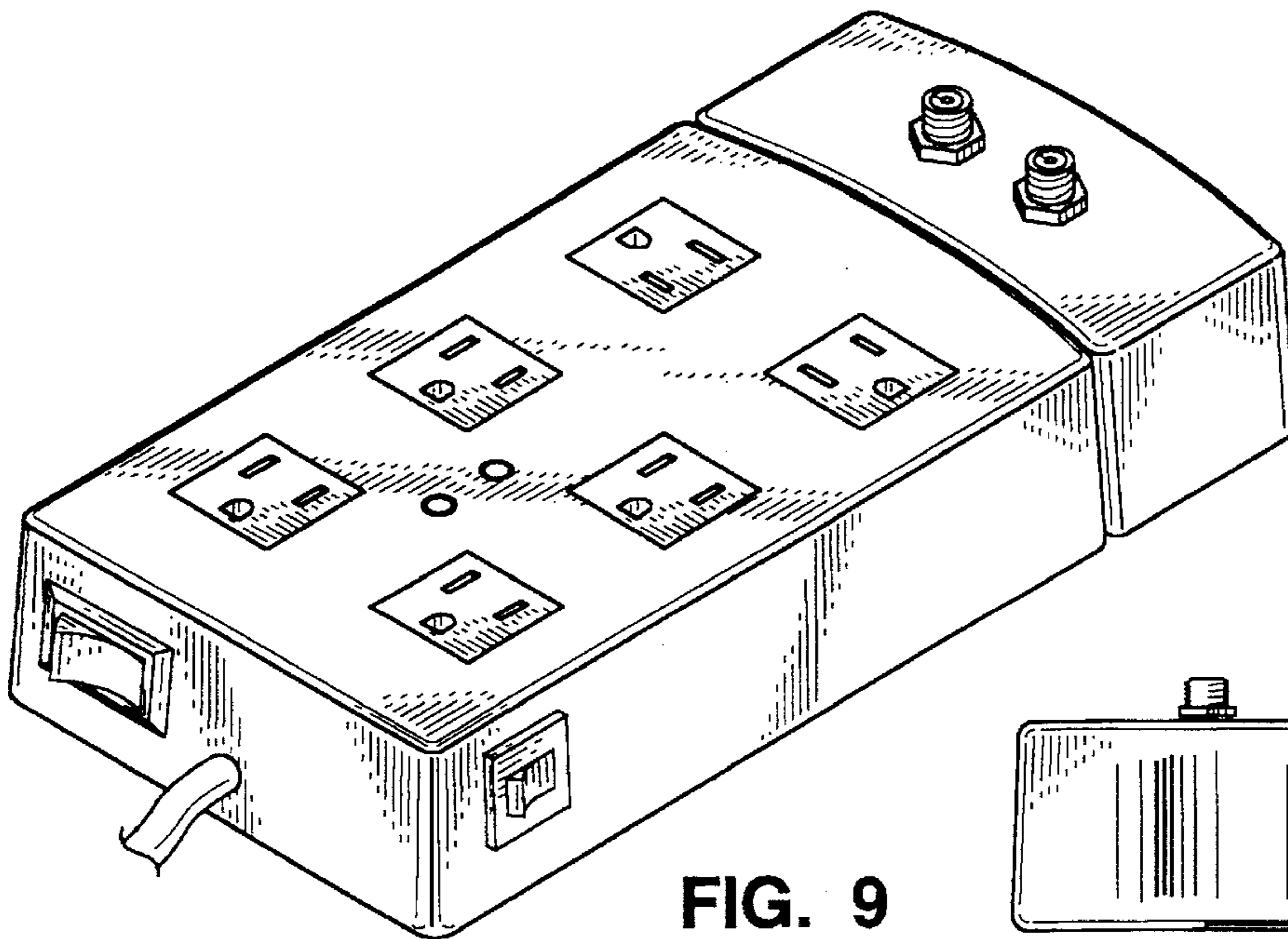


FIG. 9

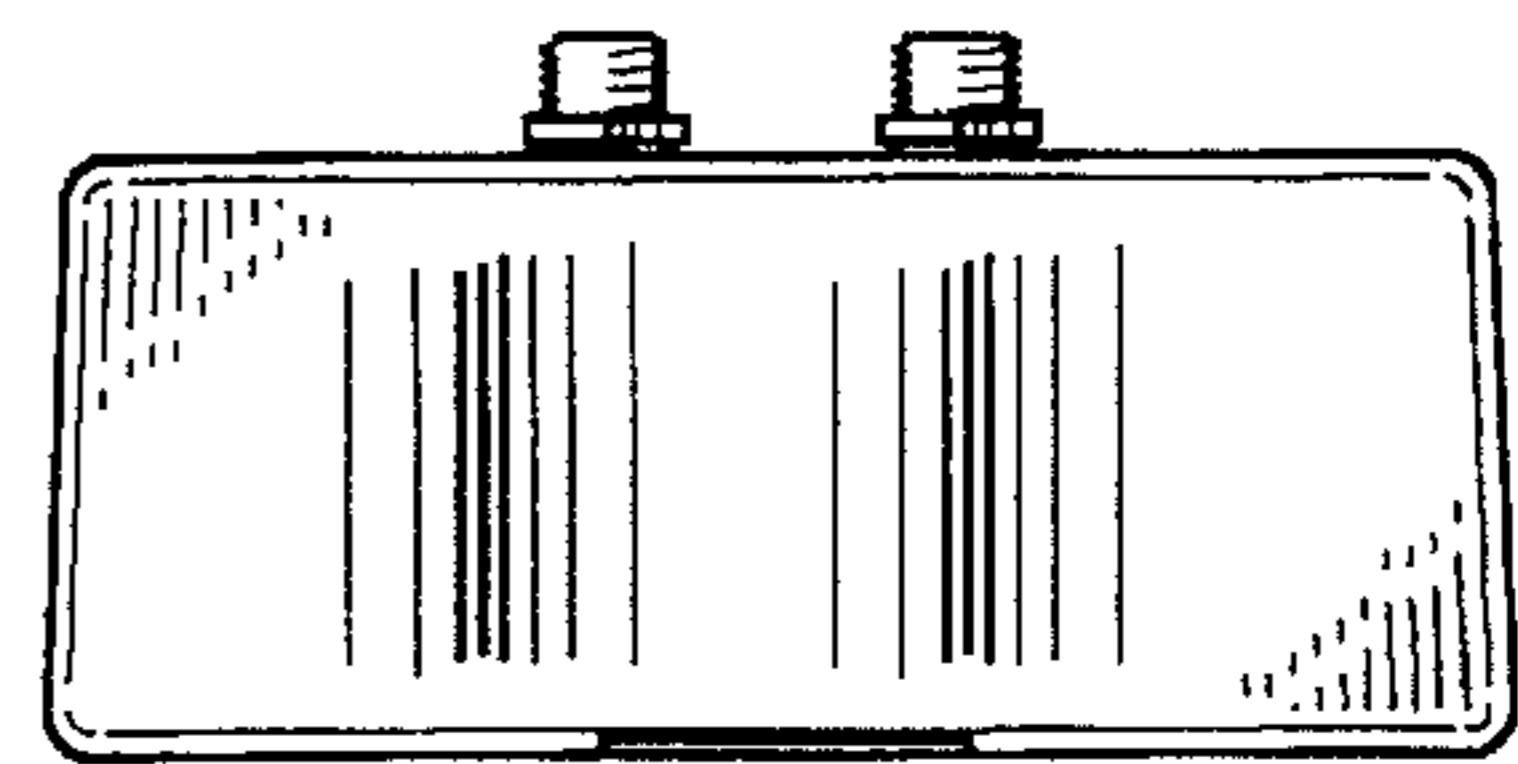


FIG. 12

FIG. 10

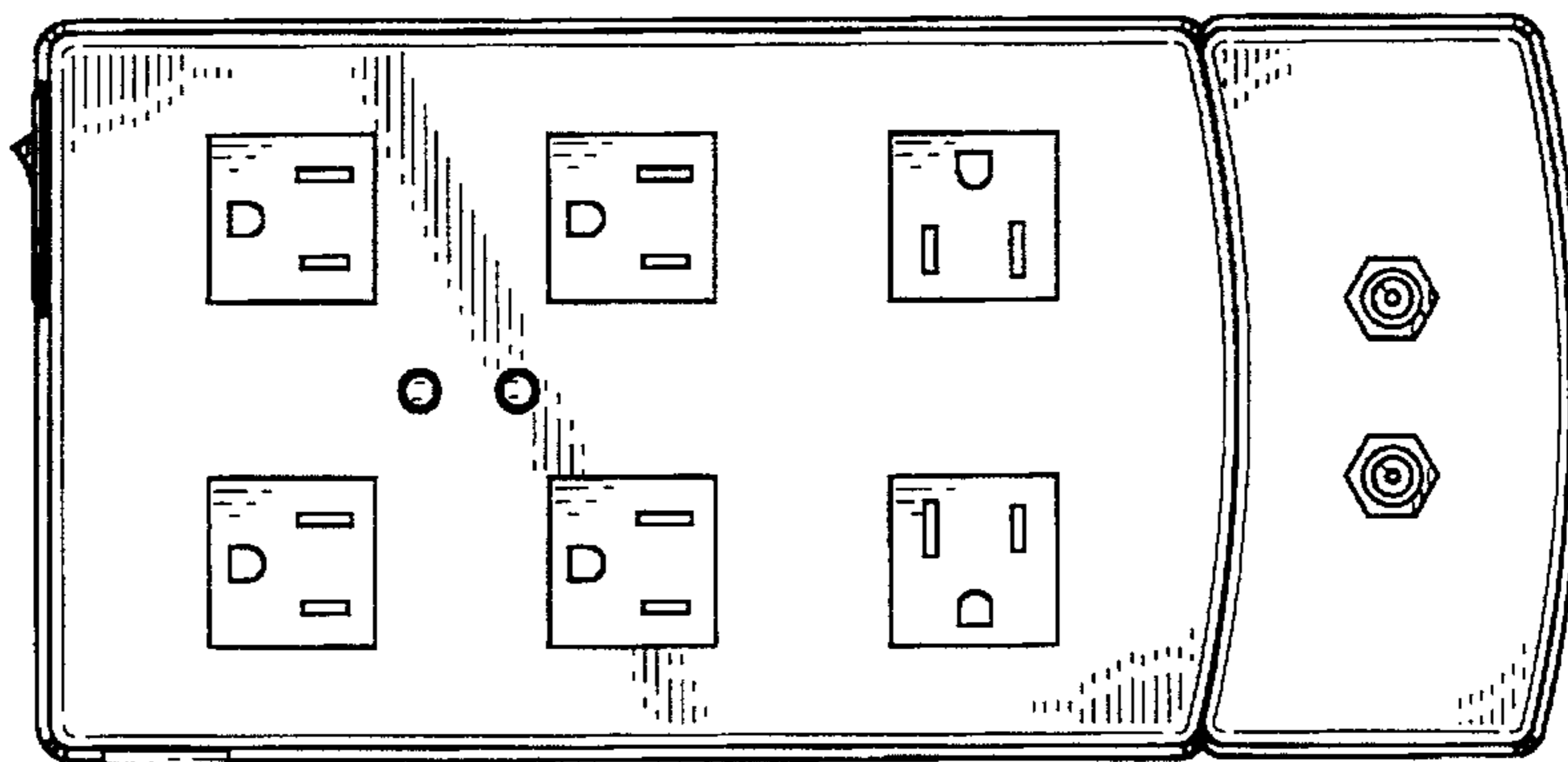


FIG. 11

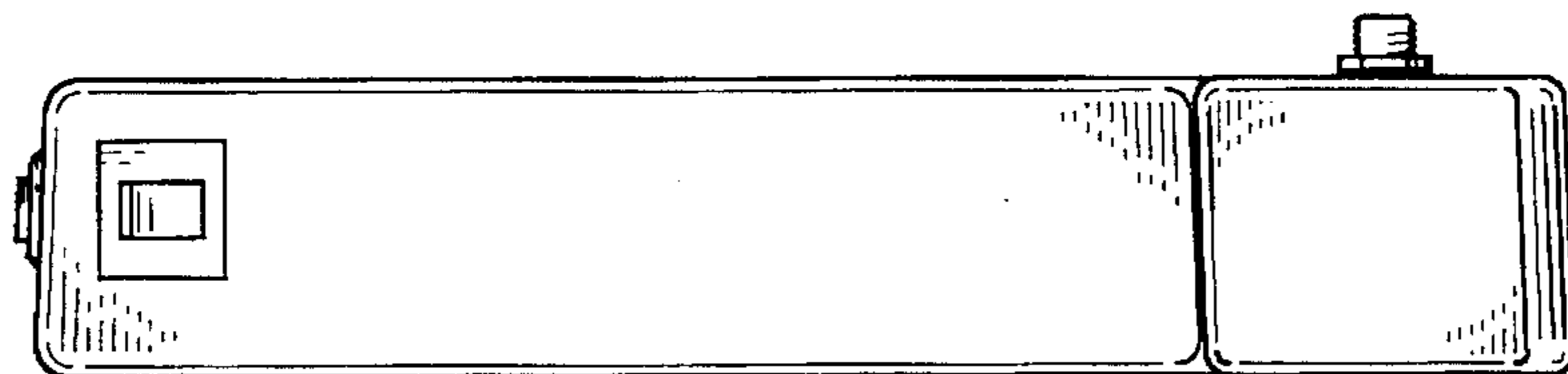
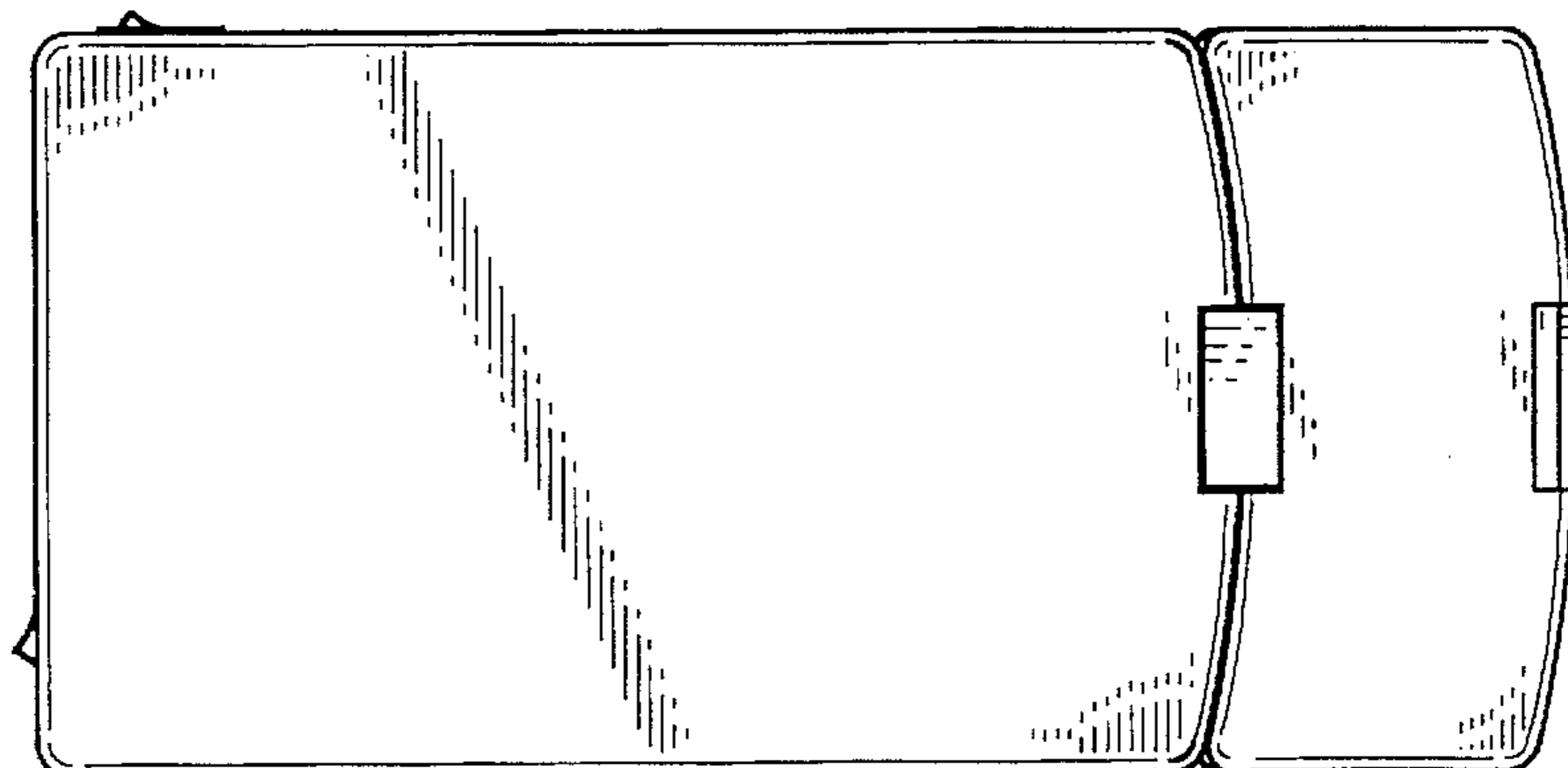


FIG. 13



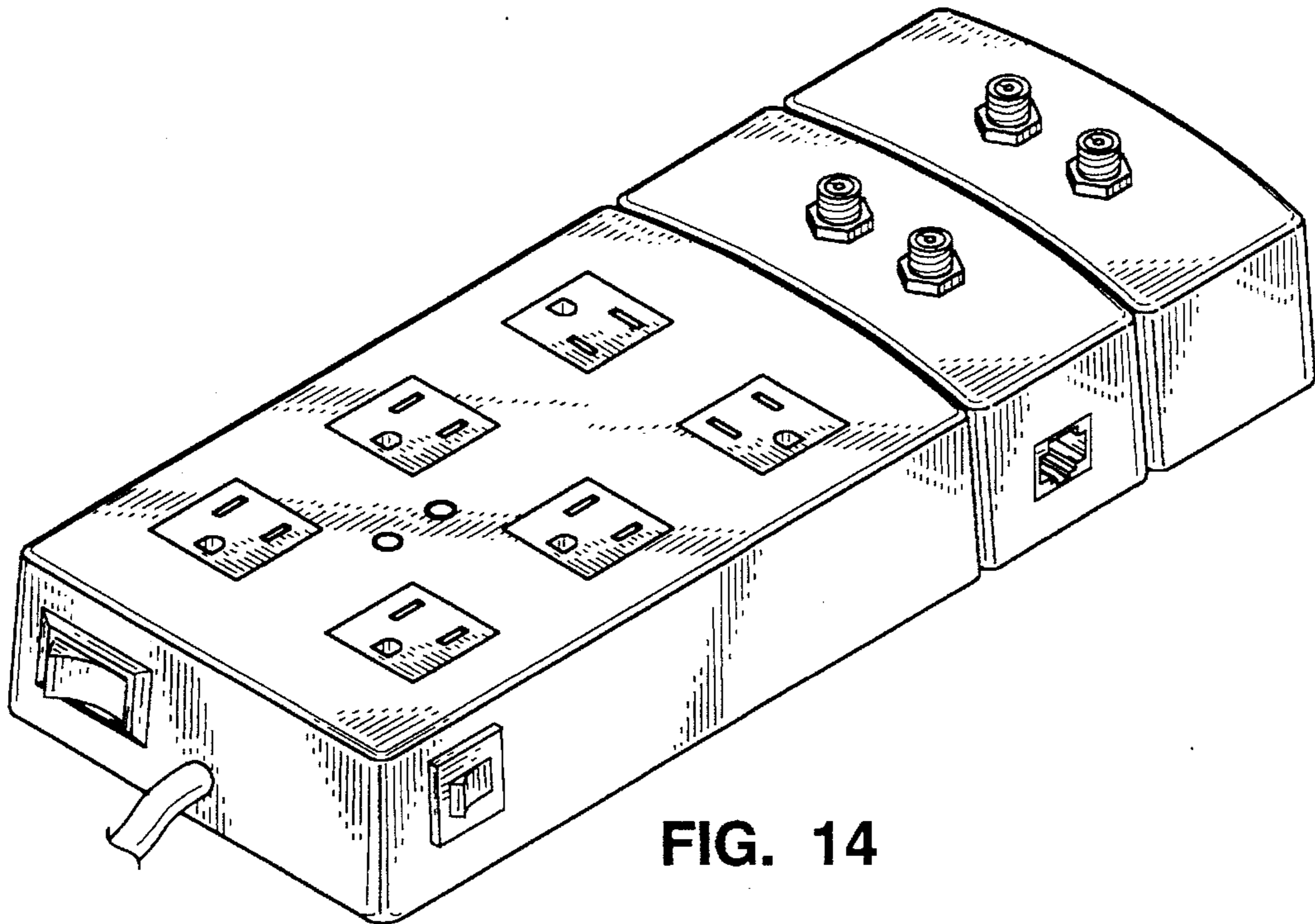


FIG. 14

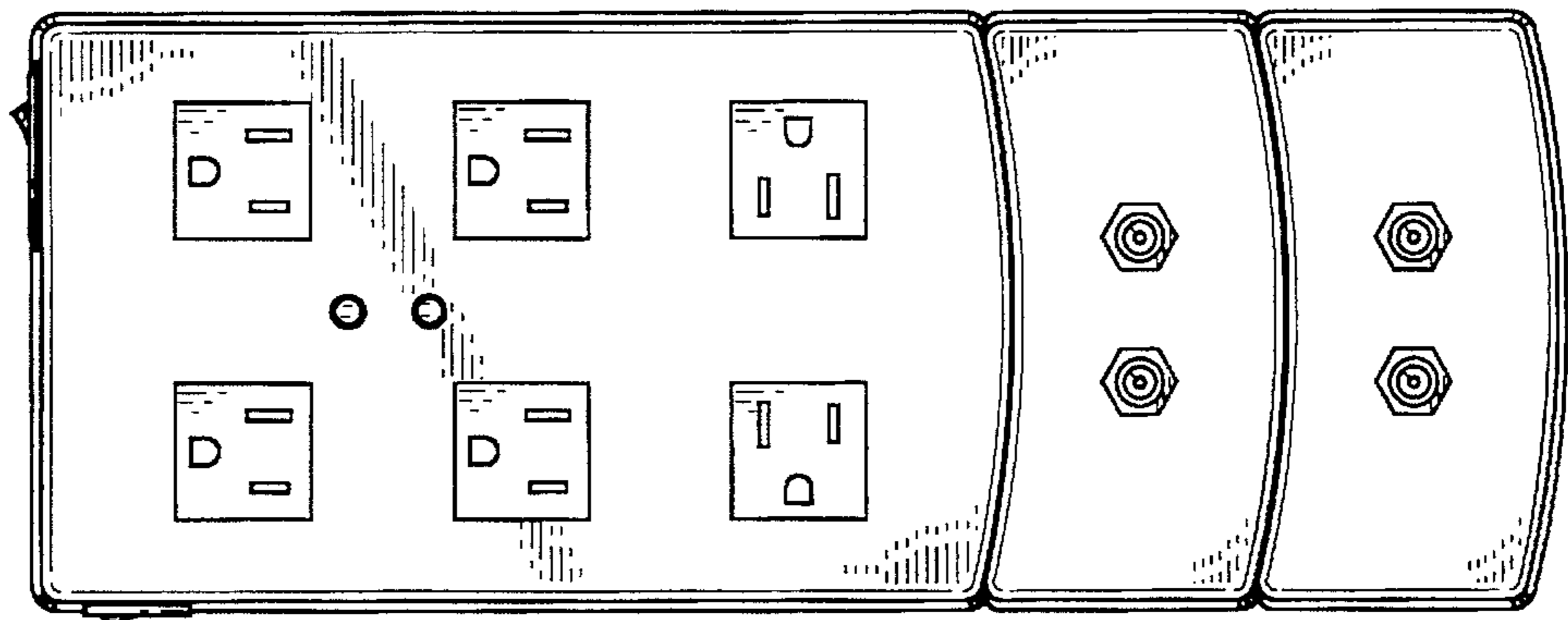


FIG. 15

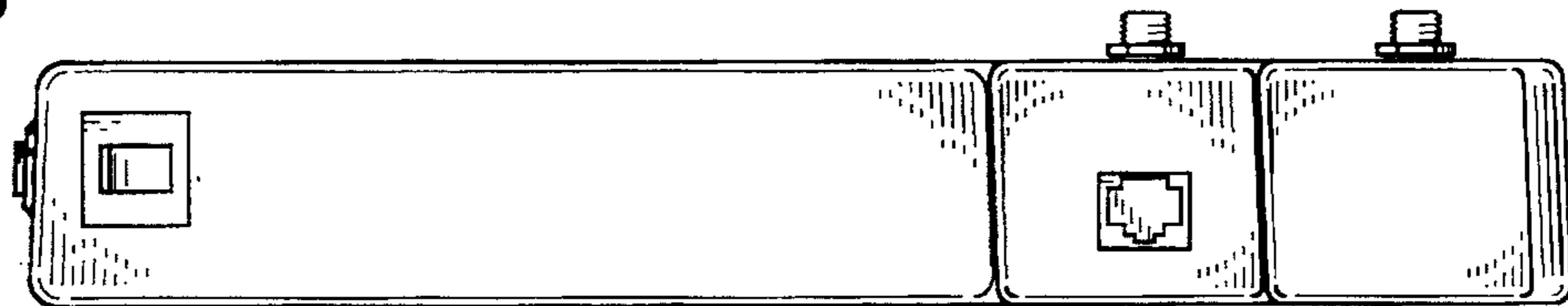


FIG. 16

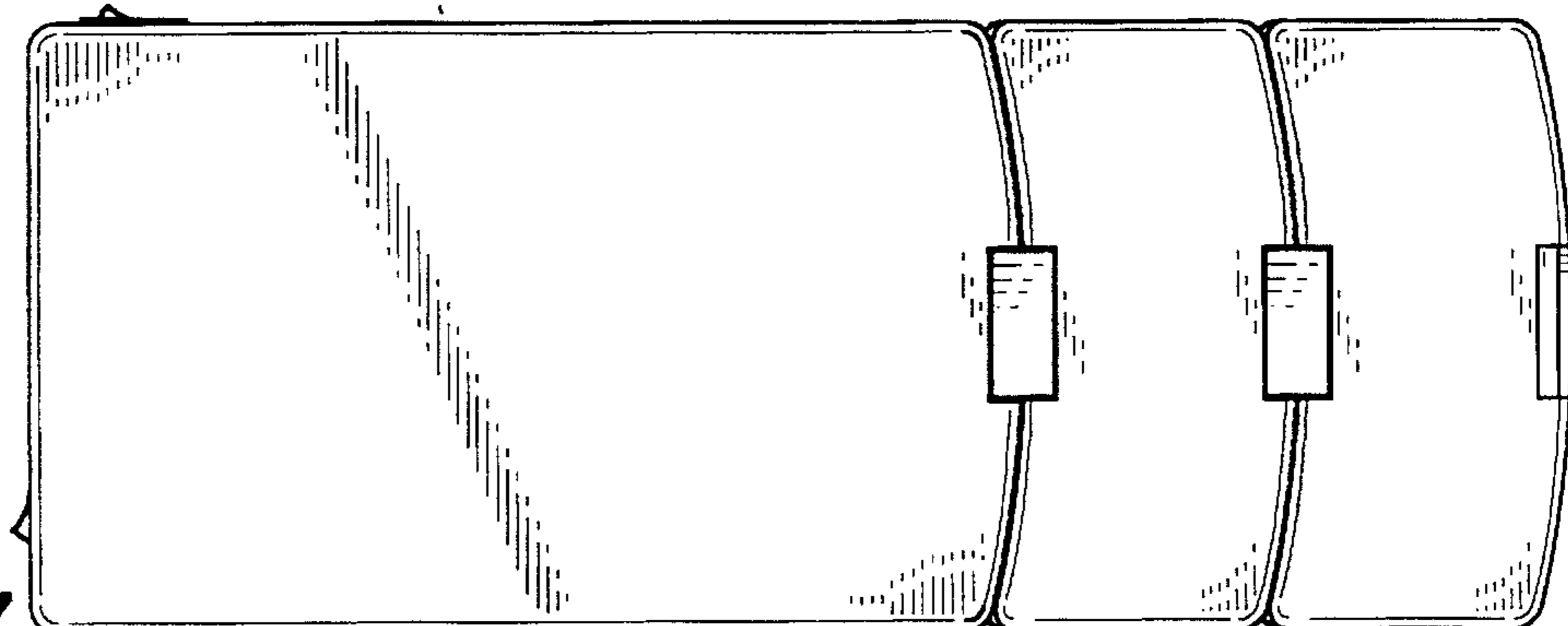


FIG. 17

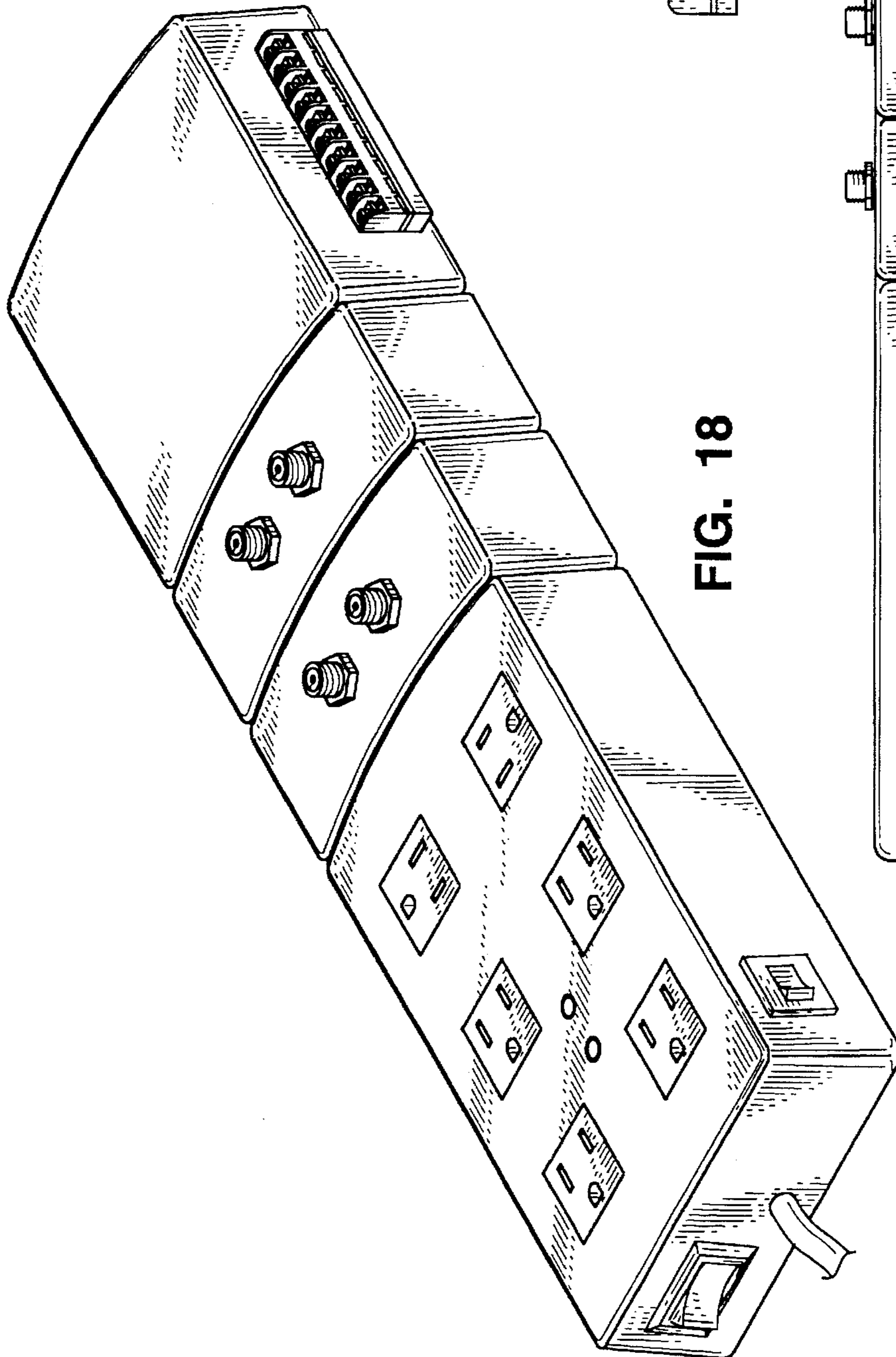


FIG. 18

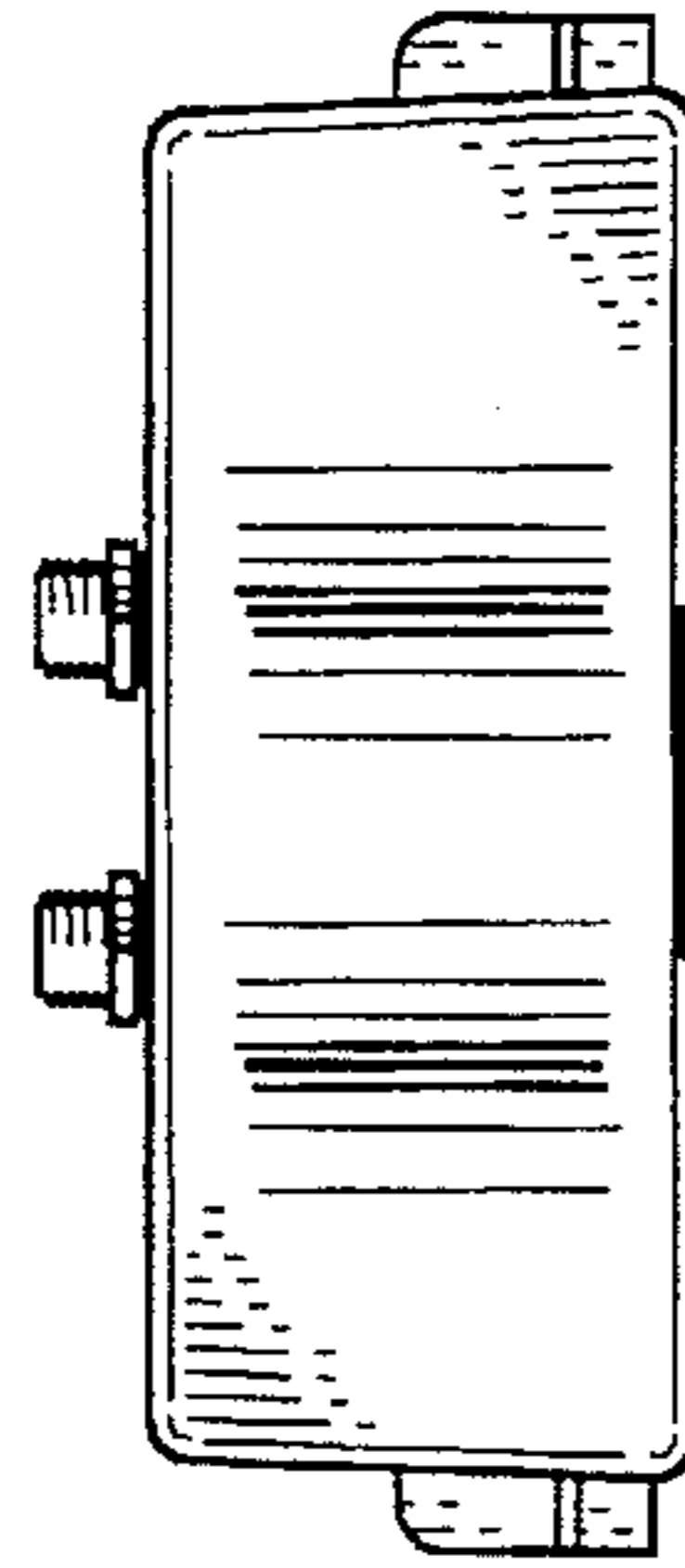


FIG. 20

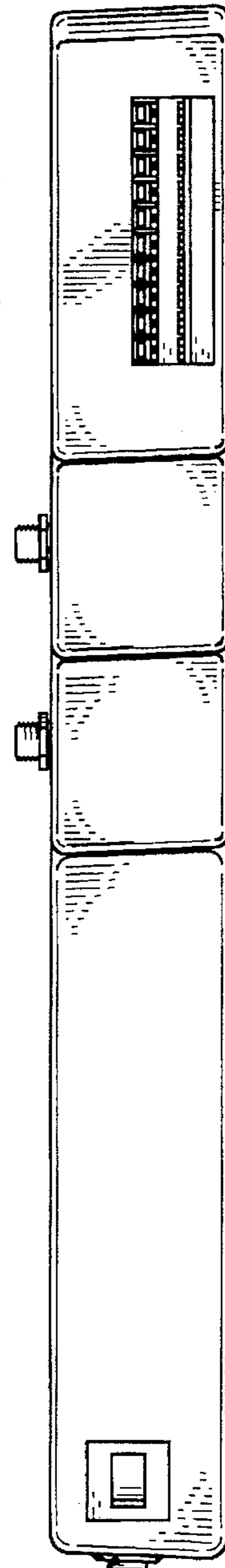


FIG. 19

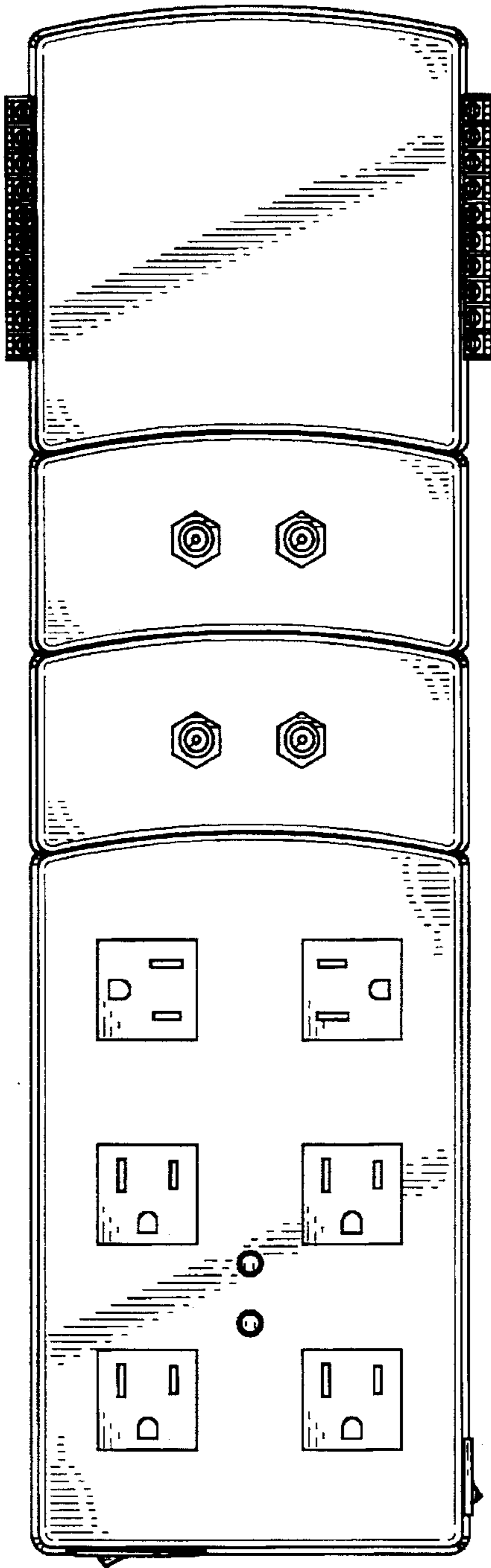


FIG. 21

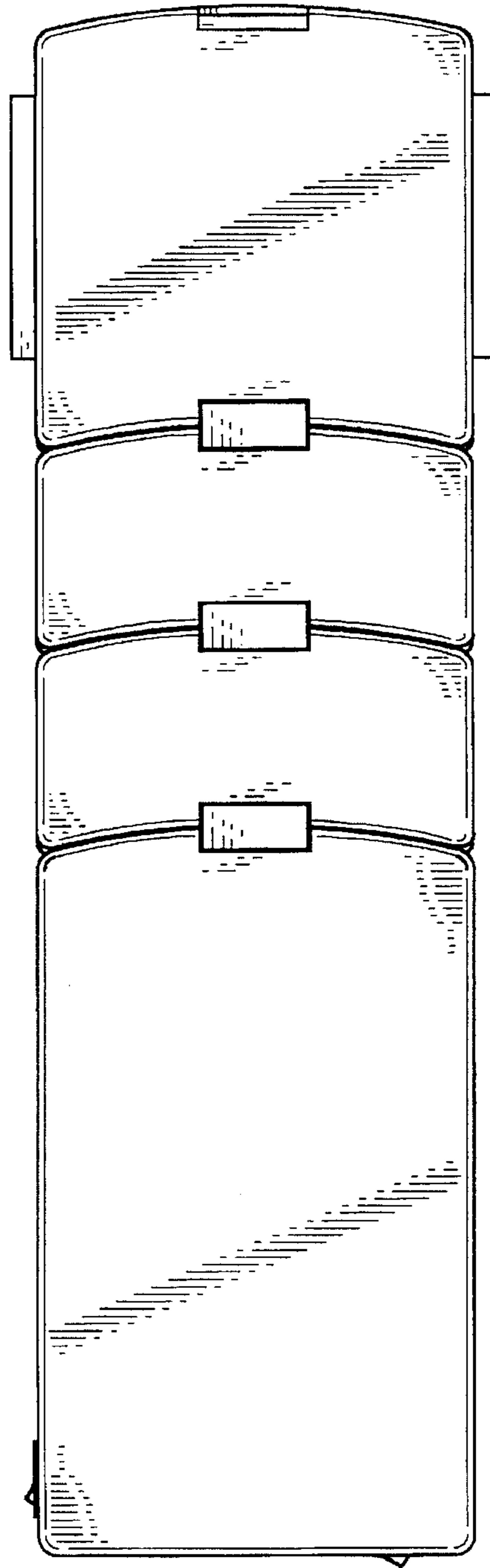


FIG. 22



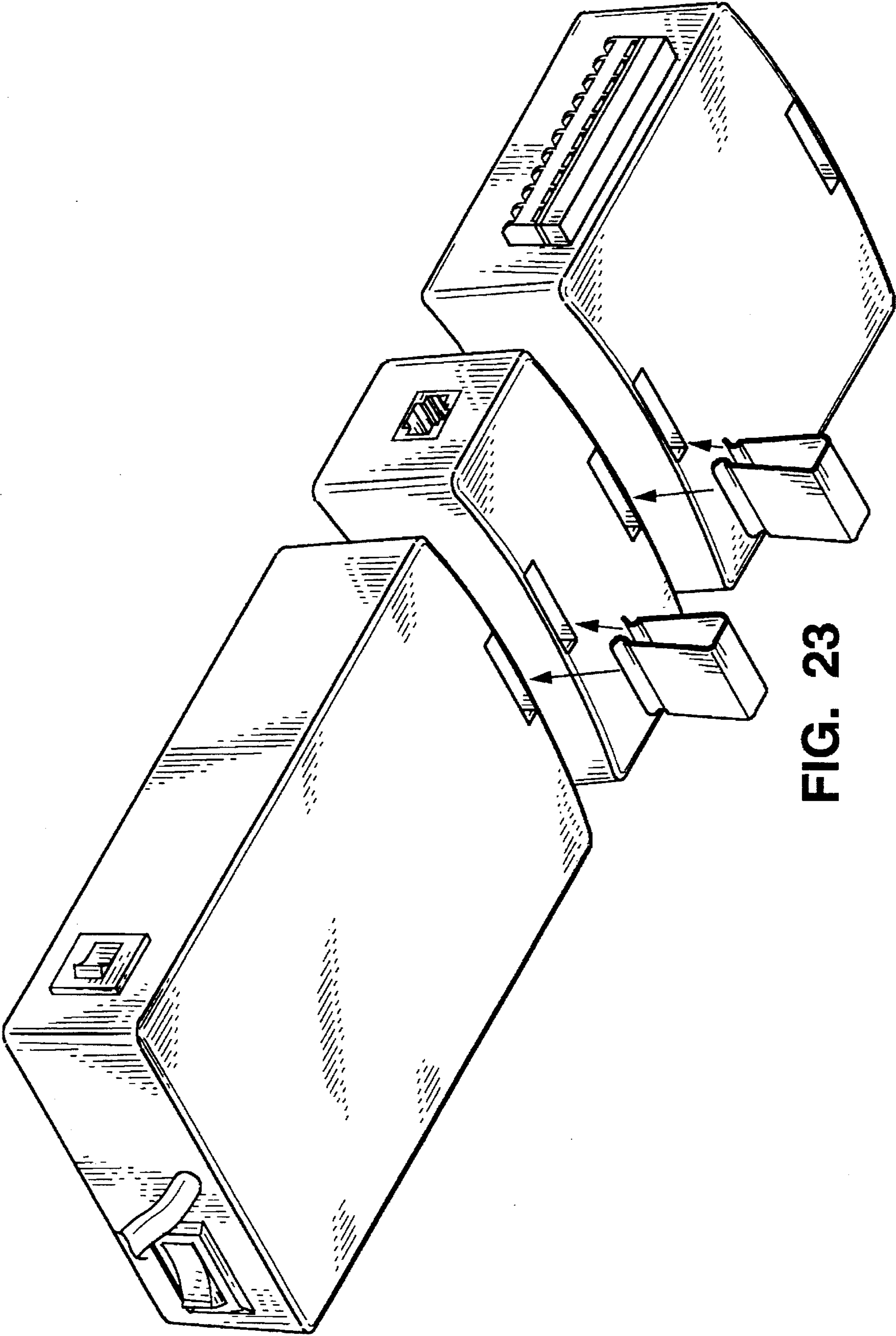


FIG. 23