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

(10) **Patent No.:** **US D501,827 S**
(45) **Date of Patent:** **** Feb. 15, 2005**

(54) **ELECTRICAL CONNECTOR**
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Hiroshi Nakayama, Ibaraki-ken (JP)

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(73) Assignee: **Mitsumi Electric Co., Ltd.**, Tokyo (JP)
(**) Term: **14 Years**

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(21) Appl. No.: **29/171,332**
(22) Filed: **Nov. 21, 2002**

(57) **CLAIM**

The ornamental design for an electrical connector, as shown.

(30) **Foreign Application Priority Data**

May 22, 2002 (JP) 2002-013557

DESCRIPTION

(51) **LOC (7) Cl.** **13-03**
(52) **U.S. Cl.** **D13/147**
(58) **Field of Search** D13/133, 146,
D13/147; D14/256; 361/727, 730, 737,
752, 816, 829; 379/433.07, 432.09; 439/282,
350, 353, 354, 355, 357, 575, 600, 607,
655, 686, 76.1, 188, 326, 630; 455/393.1,
573, 406, 411, 575, 575.1

FIG. 1 is a perspective view of the top, front and right side of an electrical connector showing our new design;
FIG. 2 is a perspective view of the bottom, rear and left side thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a left side elevational view thereof;
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom plan view thereof.

(56) **References Cited**
U.S. PATENT DOCUMENTS

The broken line showing of the environment is for illustrative purpose only and forms no part of the claimed design.

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1 Claim, 4 Drawing Sheets

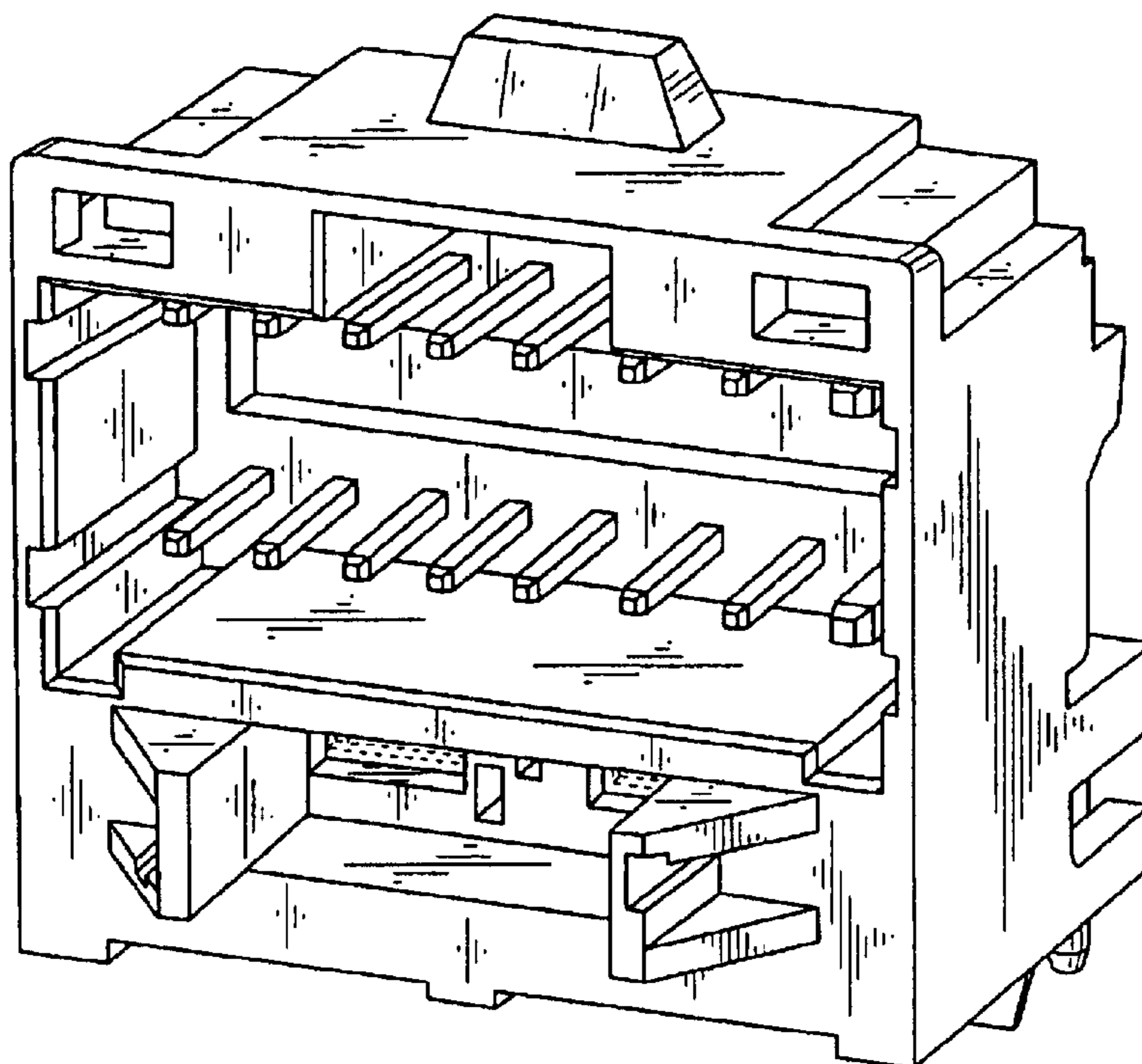


FIG. 1

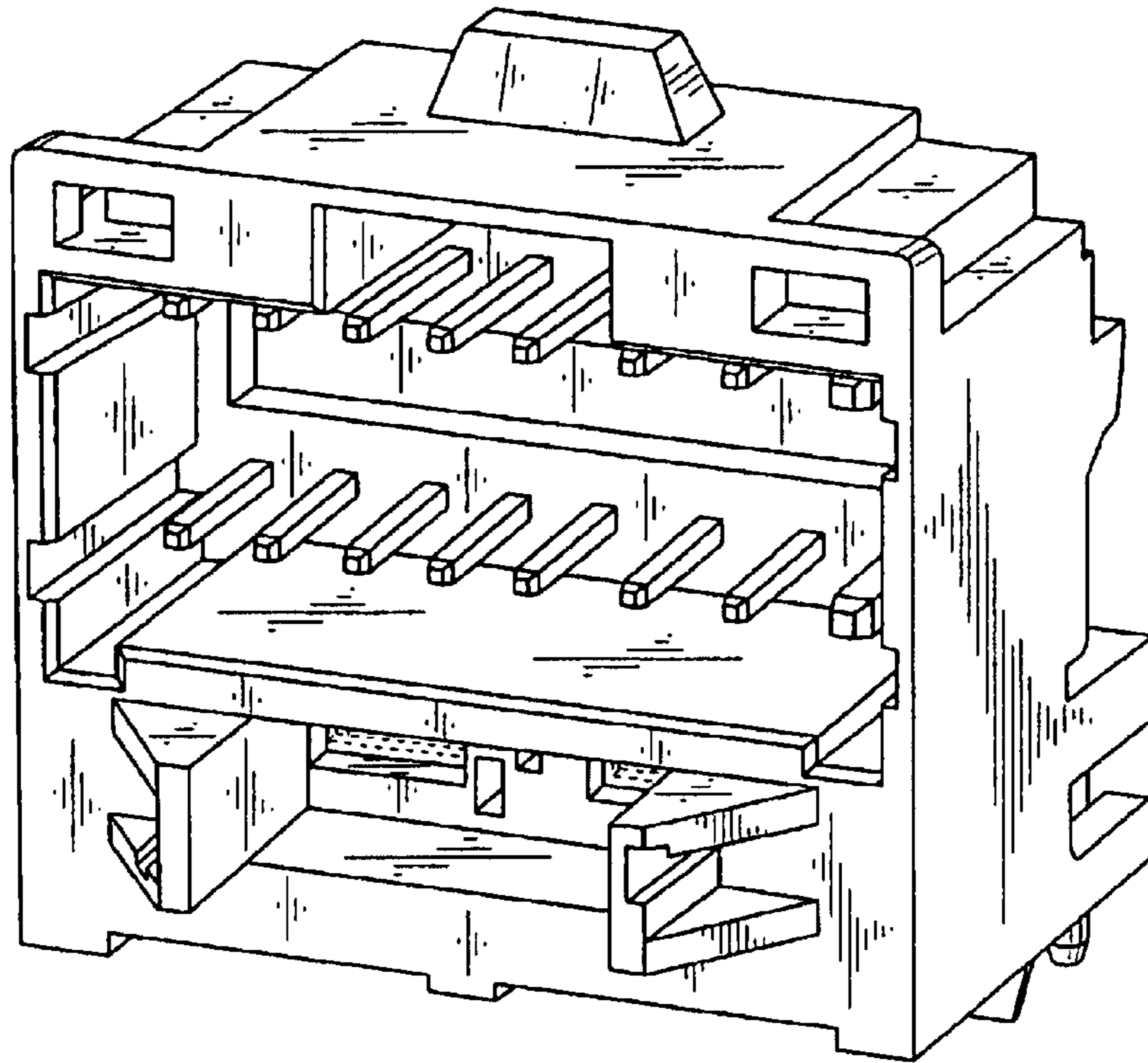


FIG. 2

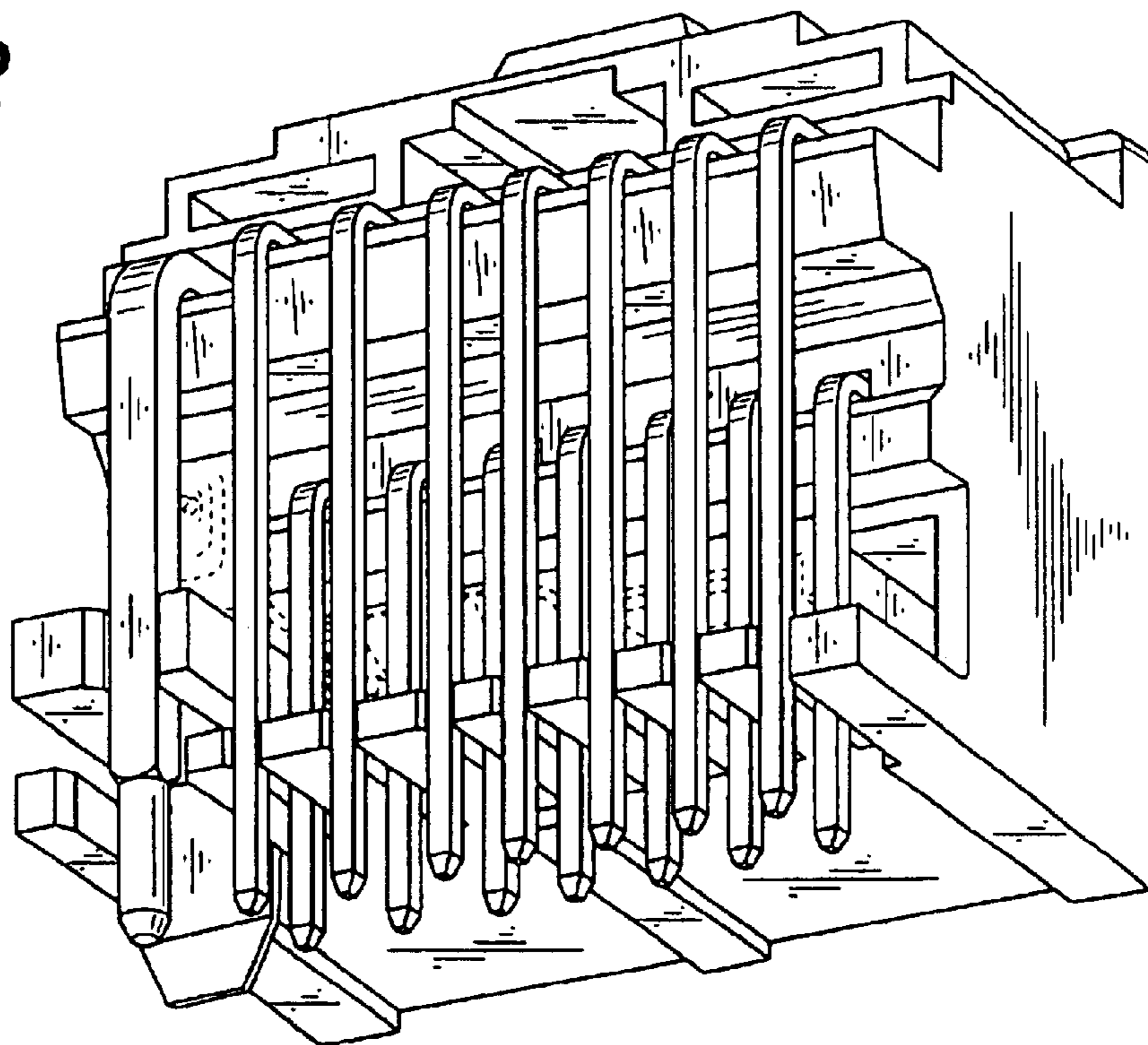


FIG. 3

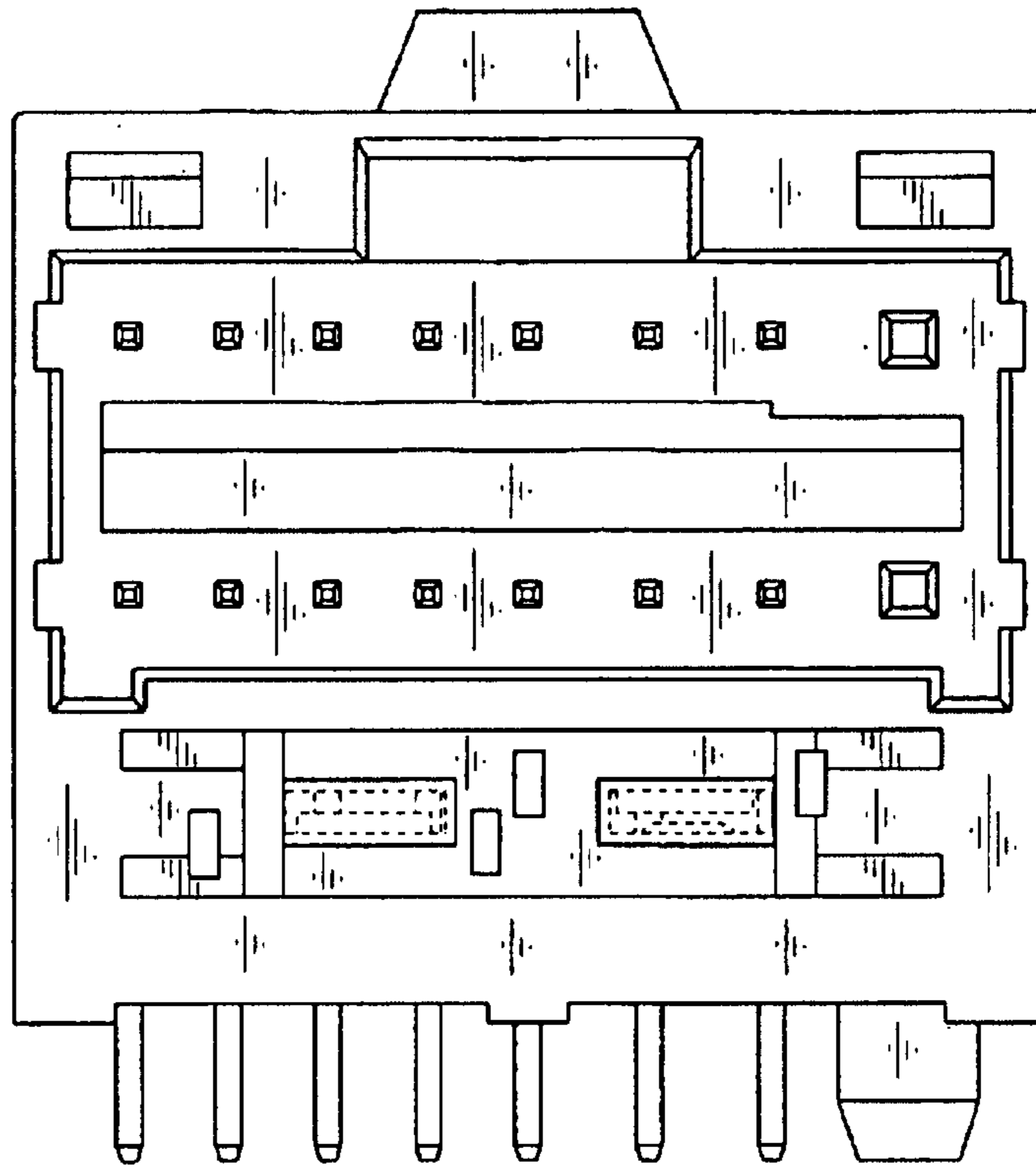


FIG. 4

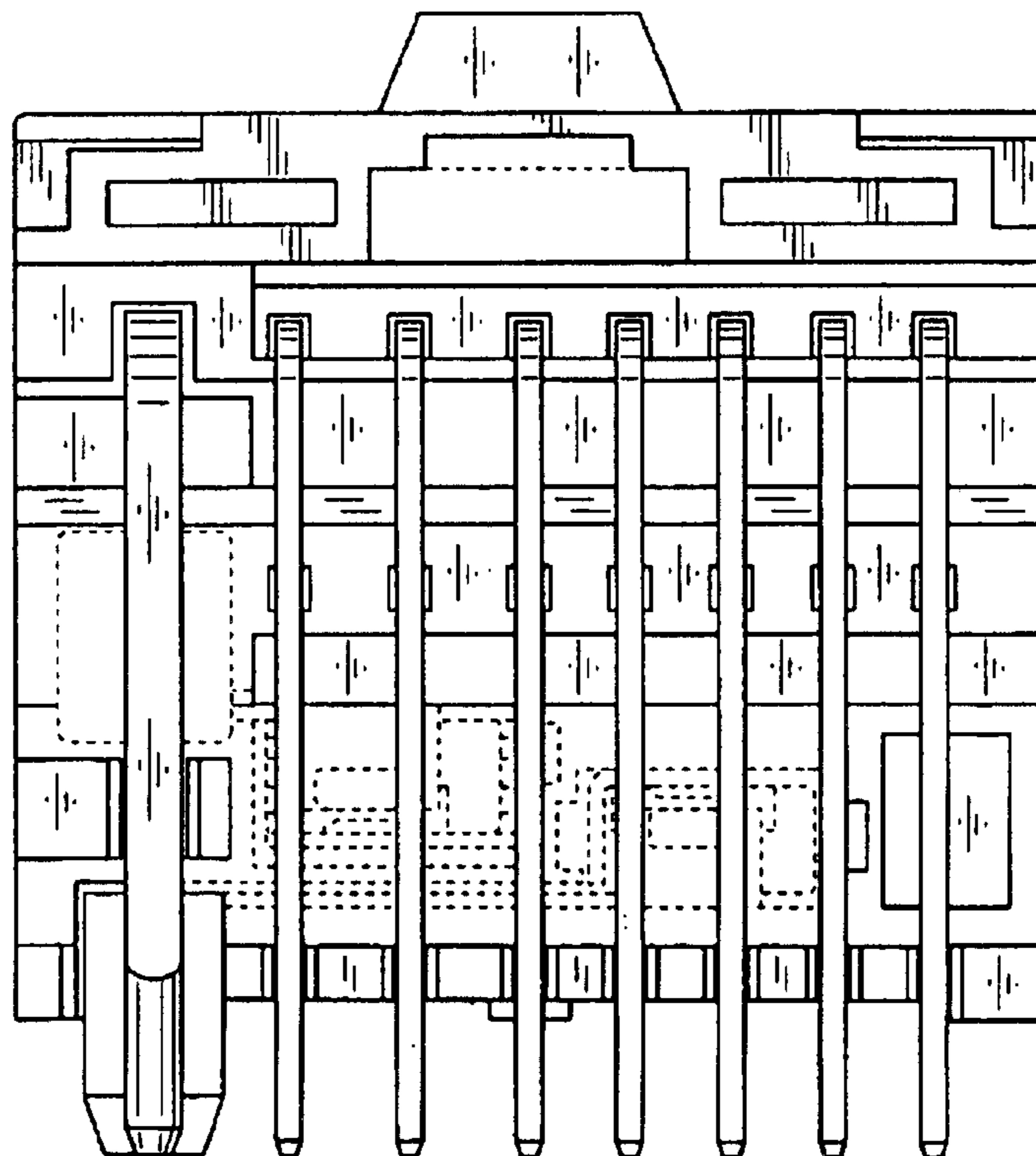


FIG. 5

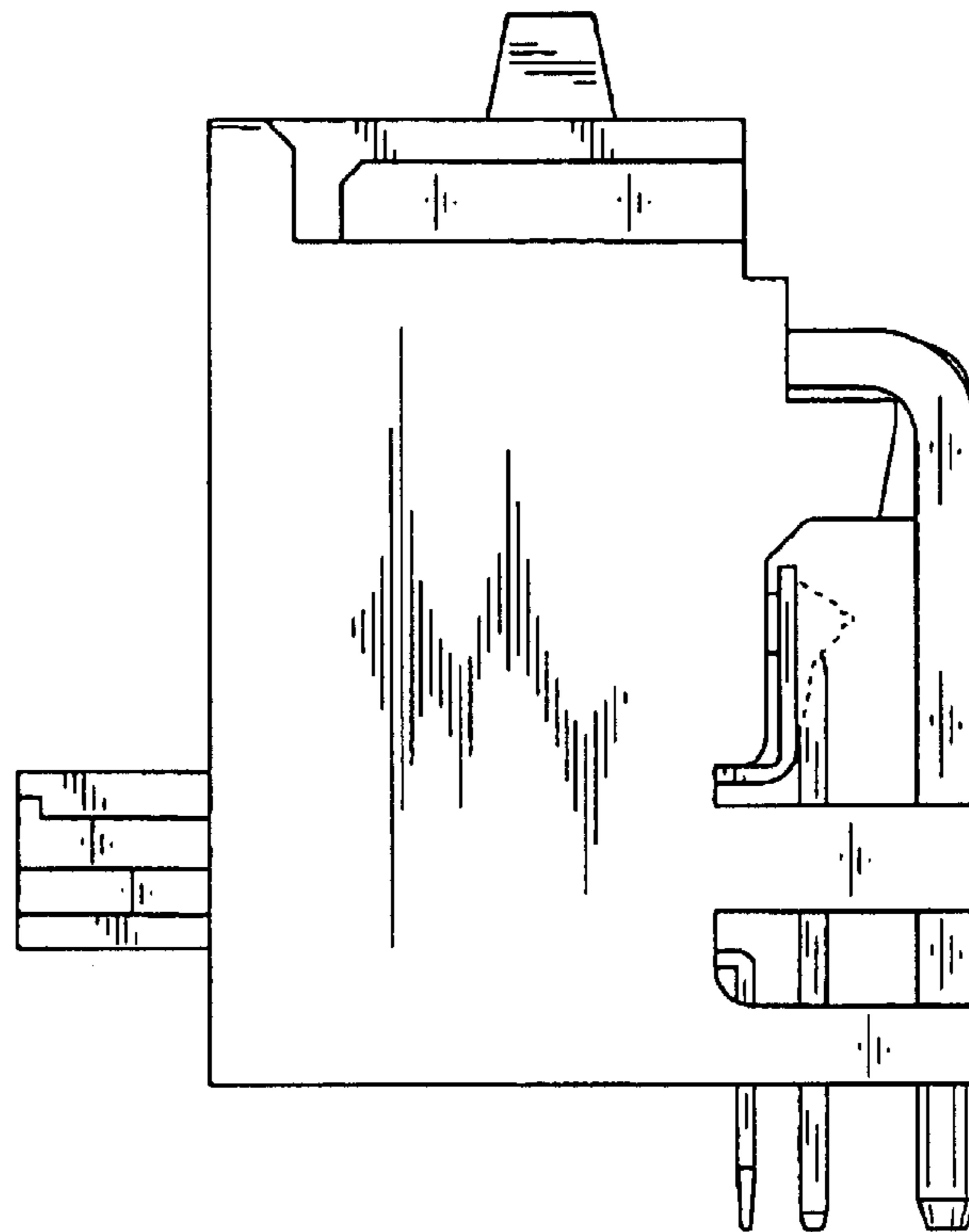


FIG. 6

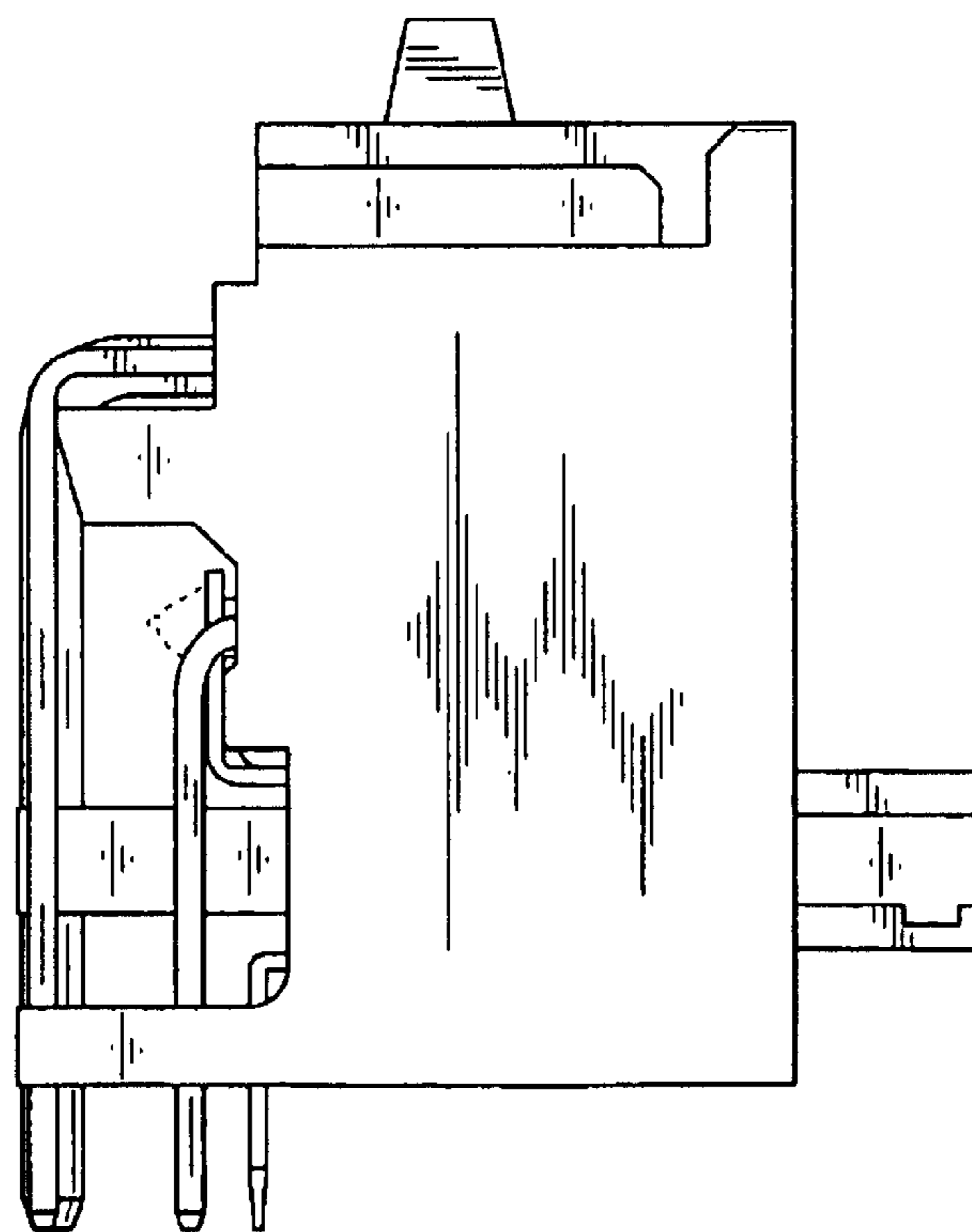


FIG. 7

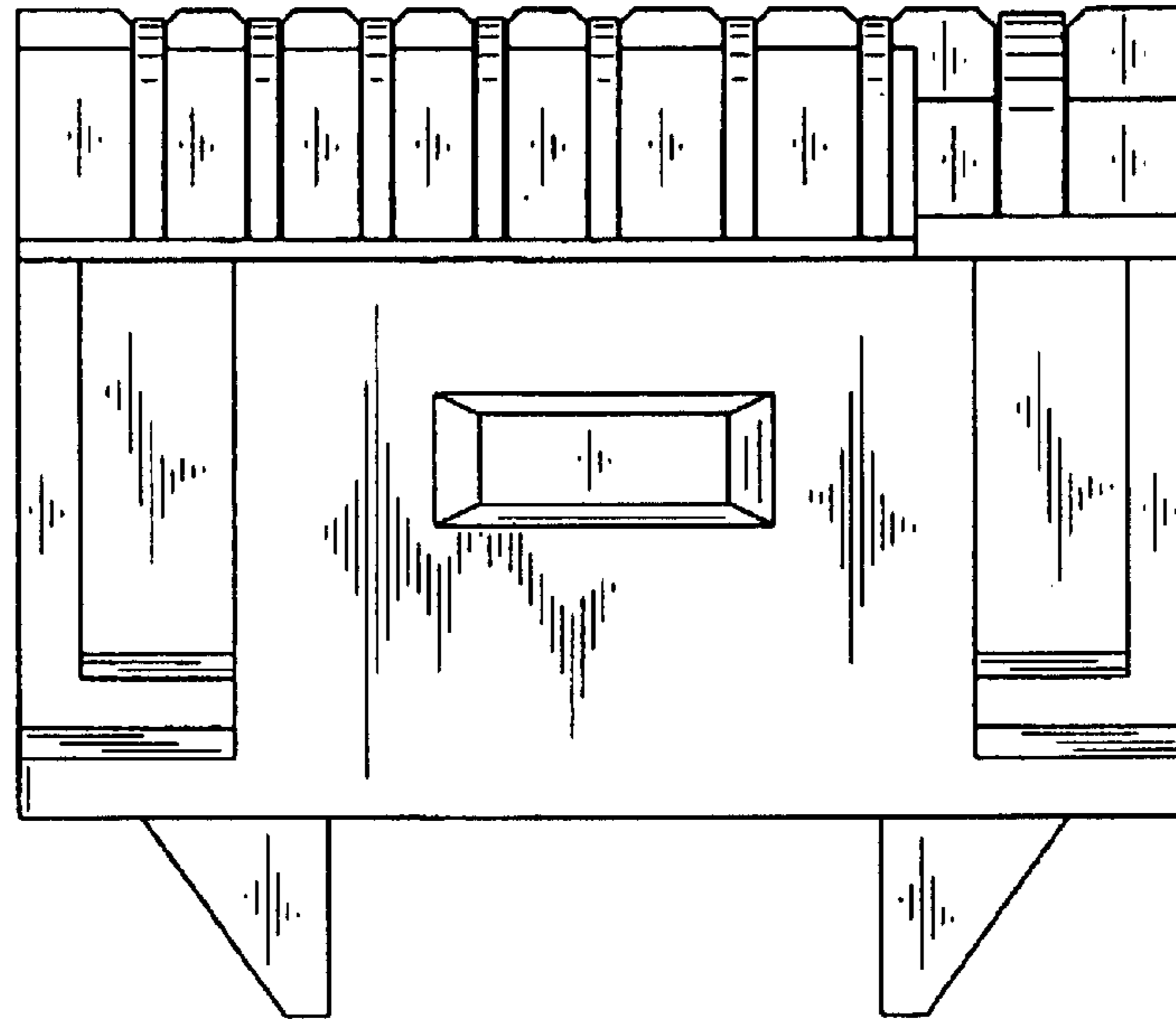


FIG. 8

