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(12) **United States Design Patent** (10) **Patent No.:** **US D845,915 S**
Du et al. (45) **Date of Patent:** **** Apr. 16, 2019**

(54) **ELECTRICAL CONNECTOR WITH COLOURED MATING PORTION**

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(Continued)

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(**) Term: **15 Years**

(57) **CLAIM**

(21) Appl. No.: **29/603,159**

The ornamental design for an electrical connector with coloured mating portion, as shown and described.

(22) Filed: **May 8, 2017**

DESCRIPTION

(30) **Foreign Application Priority Data**

Nov. 8, 2016 (CN) 2016 3 0541164

(51) **LOC (11) Cl.** **13-03**

(52) **U.S. Cl.**
USPC **D13/174**

(58) **Field of Classification Search**
USPC D13/123, 133, 146, 147, 154, 184, 199
CPC H01R 12/72; H01R 13/11; H01R 13/428;
H01R 13/436; H01R 13/5202; H01R 13/5213; H01R 13/6585; H01R 13/66;
H01R 24/04; H01R 24/58

See application file for complete search history.

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 is a perspective view of an electrical connector with coloured mating portion showing our new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a left side elevational view thereof;

FIG. 4 is a right side elevational view thereof;

FIG. 5 is a top plan view thereof; and,

FIG. 6 is a bottom plan view thereof.

In the front view, all elements behind 5 transparency rounded coloured apertures are unclaimed; and all elements beyond the black trapezoidal opening are unclaimed.

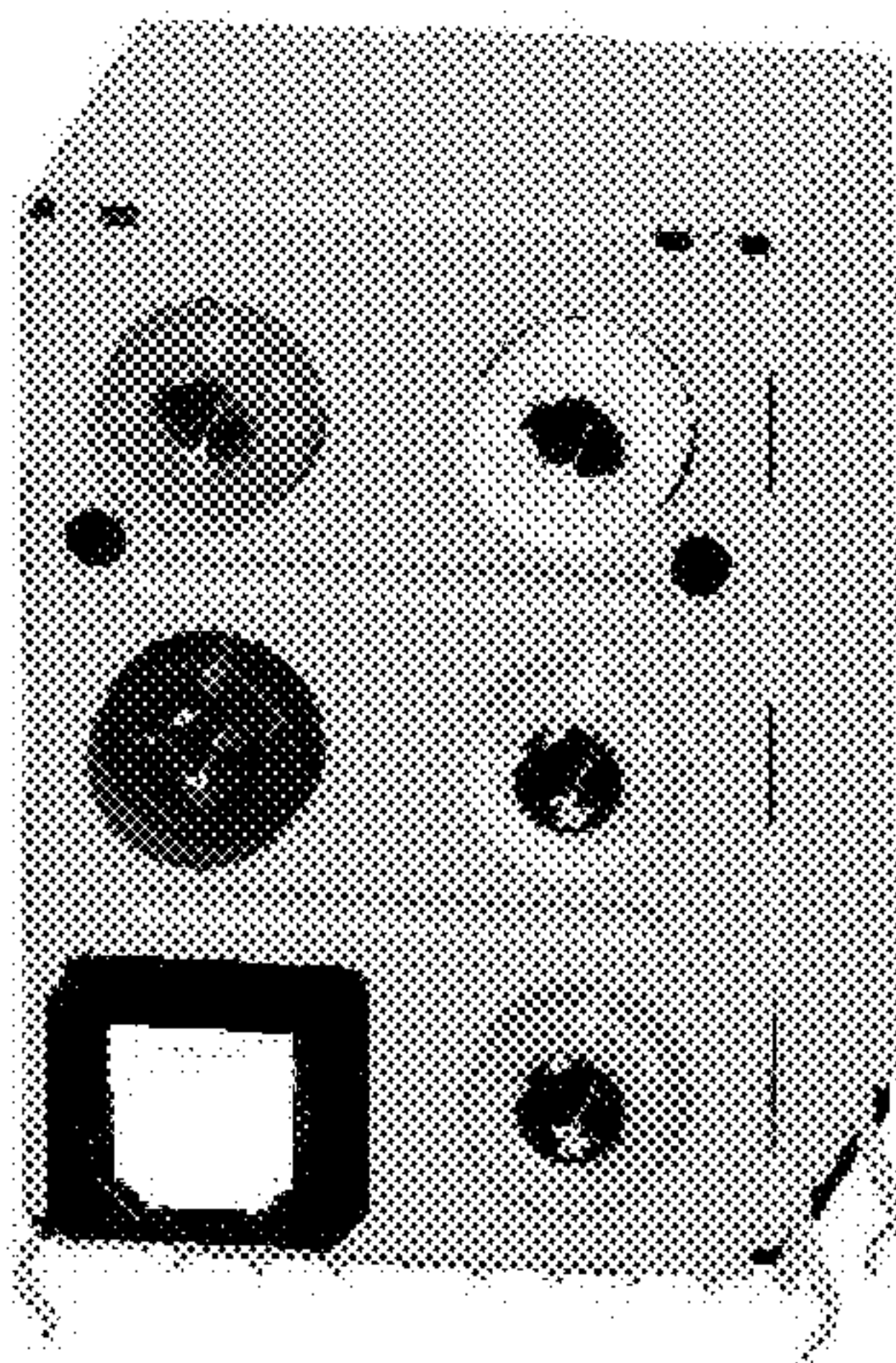
In the bottom view, all elements on the bottom surface, except the protruding pins, are unclaimed.

(56) **References Cited**

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1 Claim, 6 Drawing Sheets
(6 of 6 Drawing Sheet(s) Filed in Color)



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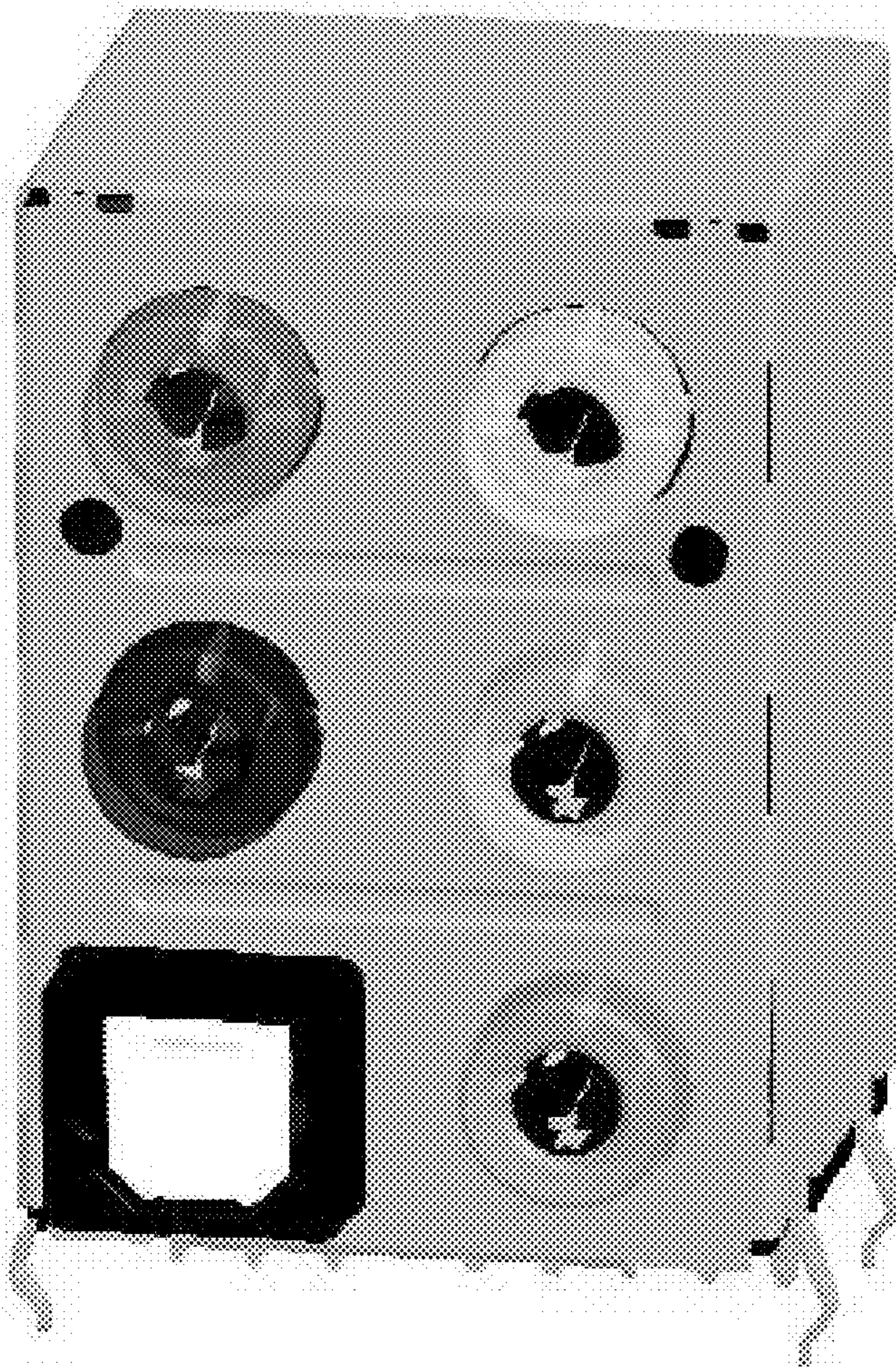


FIG. 1

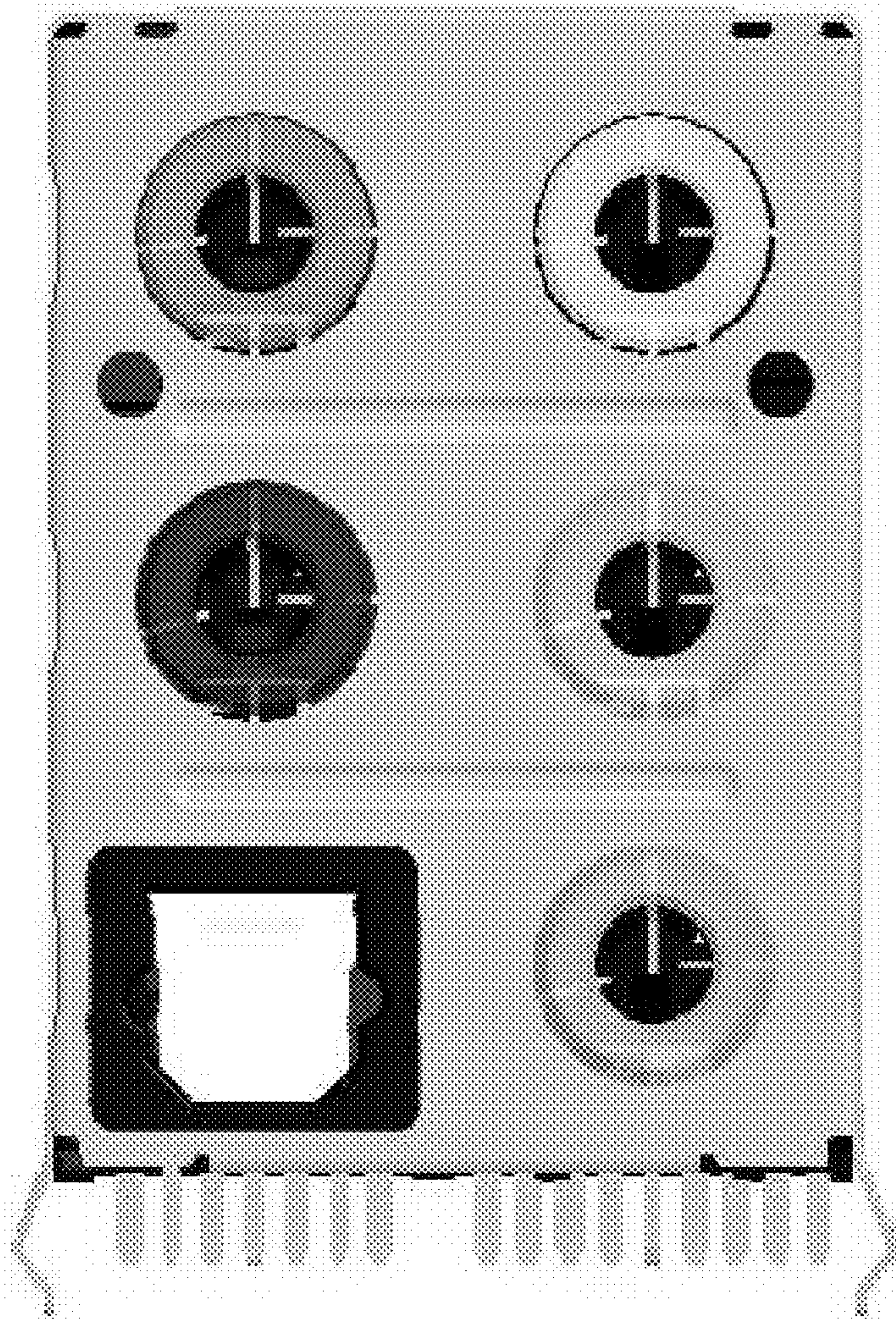


FIG. 2

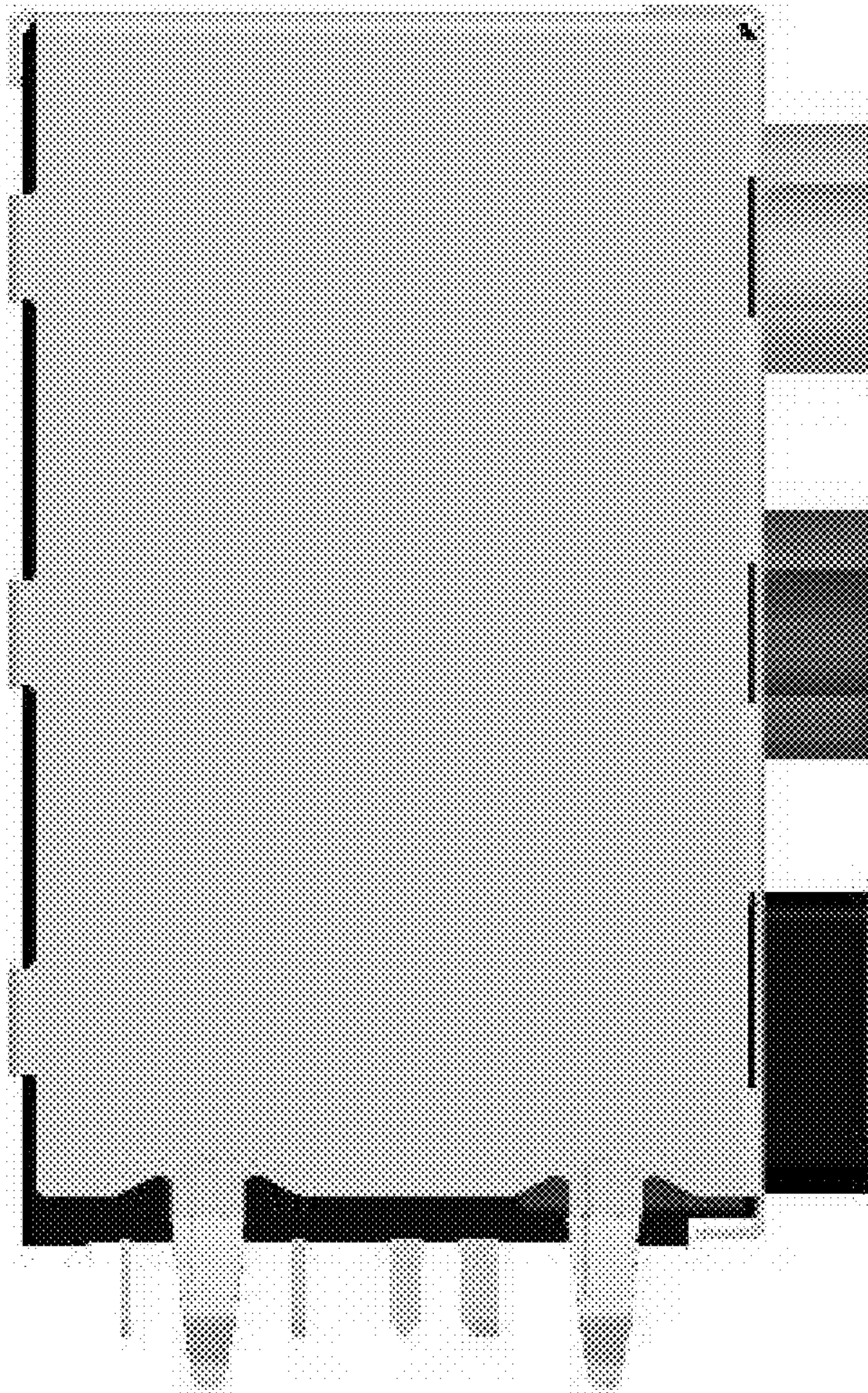


FIG. 3

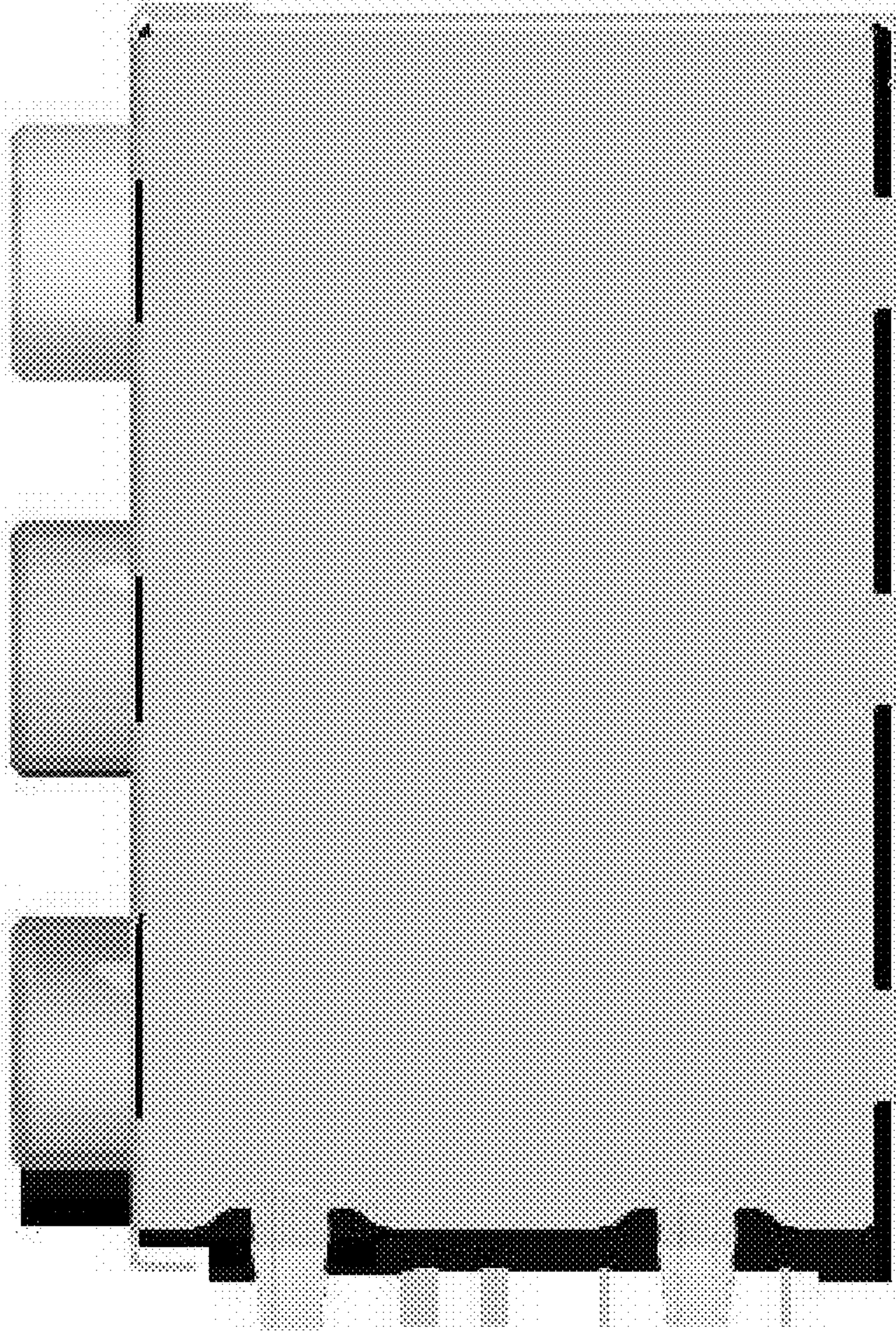


FIG. 4

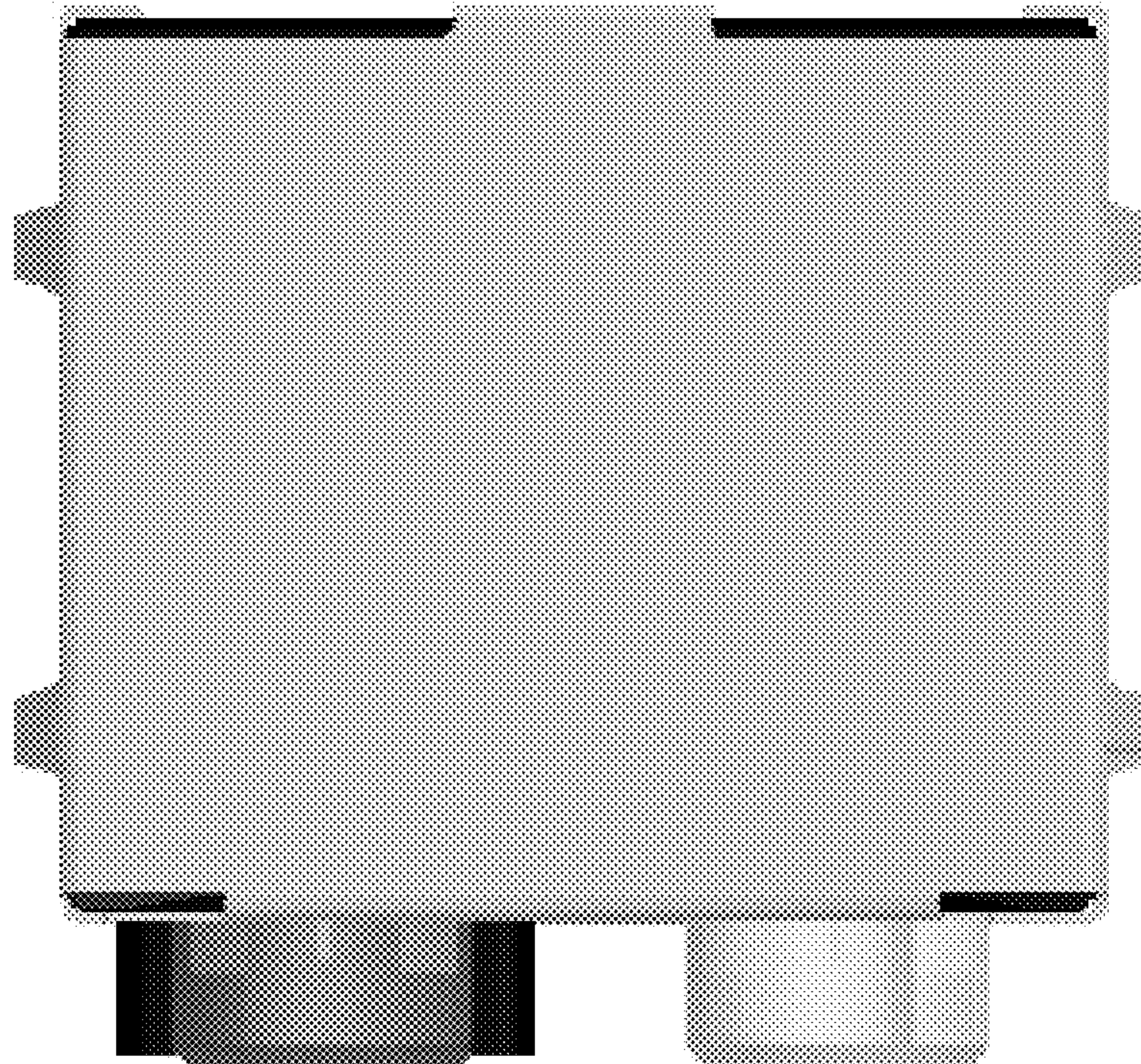


FIG. 5

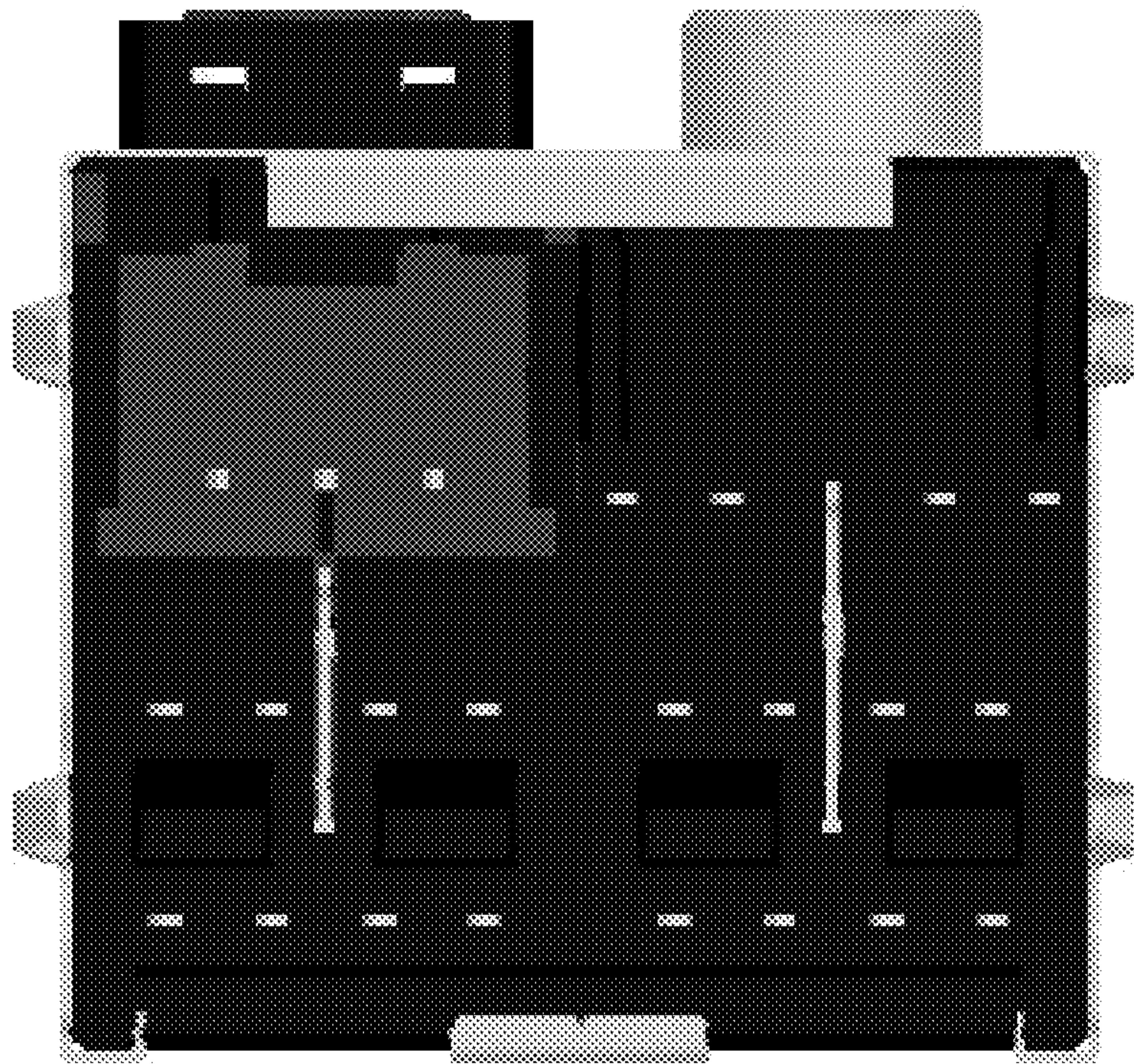


FIG. 6