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**Takahashi et al.**

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(54) **CONTROL SIGNAL TRANSMISSION  
DEVICE FOR MOTION CONTROLLER**

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

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

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(30) **Foreign Application Priority Data**

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

(52) **U.S. Cl.**  
USPC ..... **D13/123; D13/159; D13/162.1**

(58) **Field of Classification Search**  
USPC ..... D13/110, 112, 118, 123, 158, 159, 162,  
D13/162.1; D14/155, 358

CPC .... G05B 19/02; G05B 19/04; G05B 19/0405;  
G05B 19/05; G05B 19/054; G05B  
19/058; G05B 19/414; H05K 7/1462;  
H05K 7/1465; H05K 7/1467; H05K  
7/1474; H05K 7/1484

See application file for complete search history.

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(57) **CLAIM**

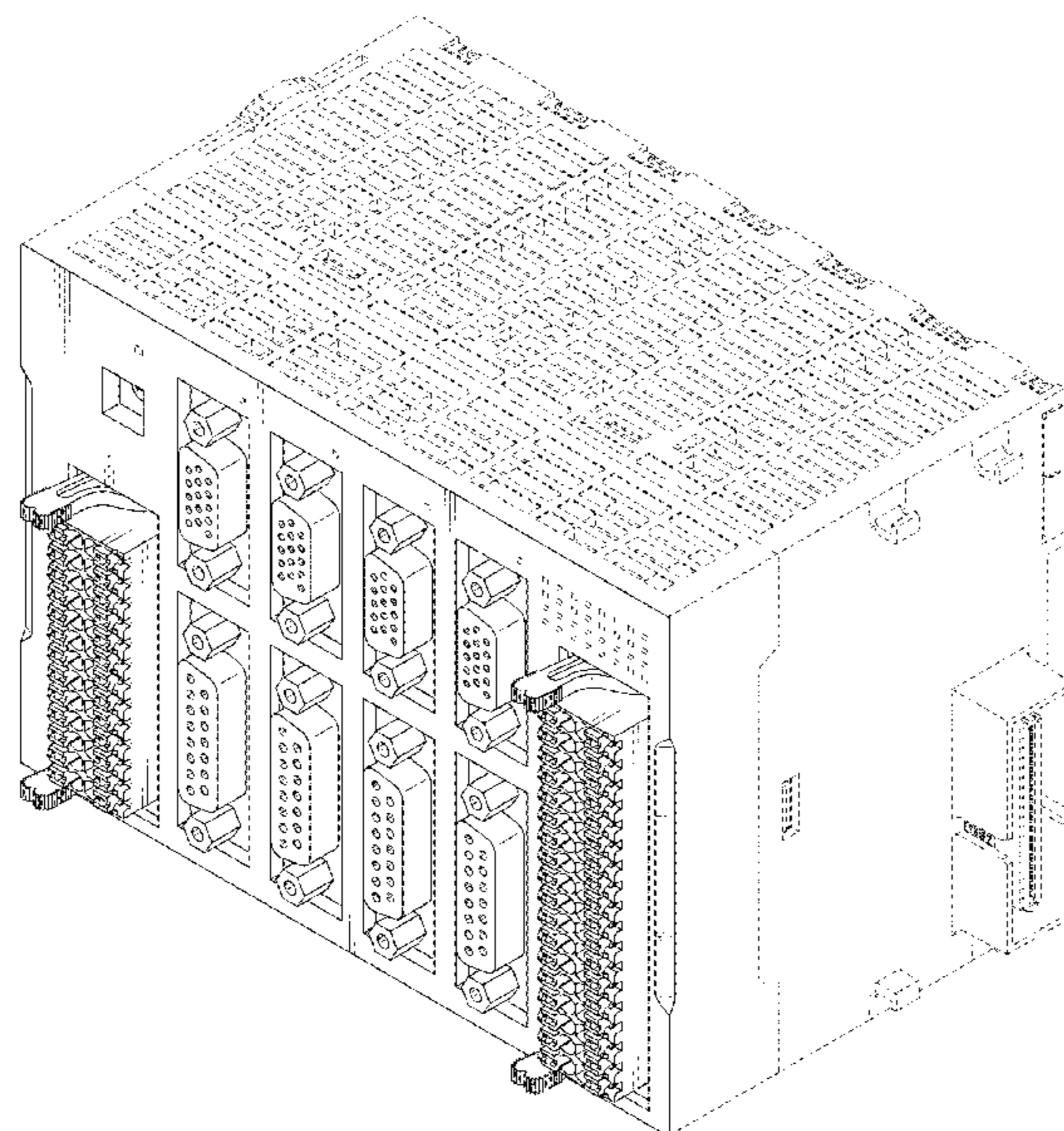
The ornamental design for a control signal transmission device for motion controller, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front, and right side perspective view of a control signal transmission device for motion controller showing our new design; FIG. 2 is a front view thereof; FIG. 3 is a left side view thereof; FIG. 4 is a right side view thereof; FIG. 5 is a top view thereof; and, FIG. 6 is a bottom view thereof.

The broken lines shown in the figures illustrate portions of the control signal transmission device for motion controller that form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



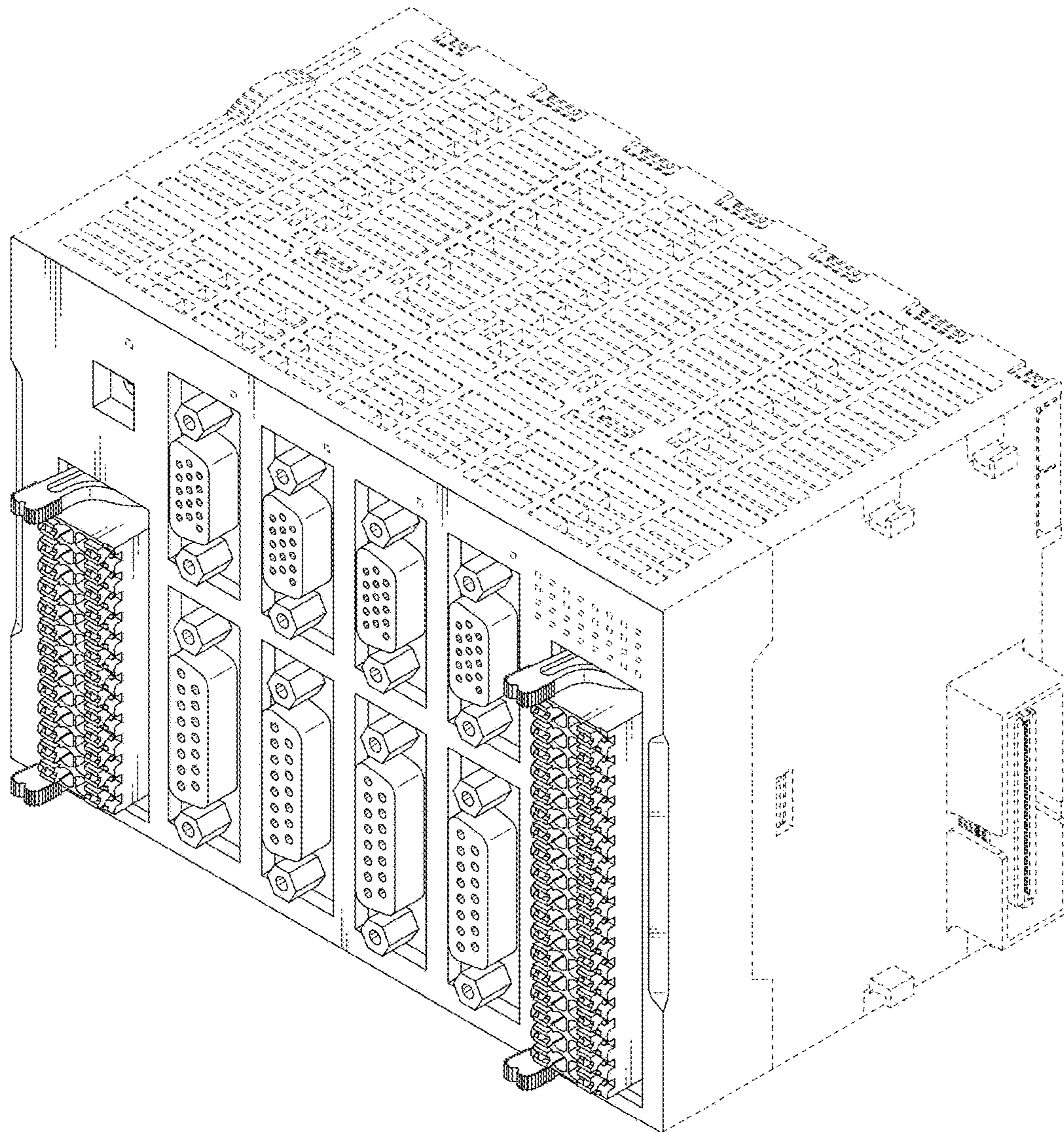


FIG. 1

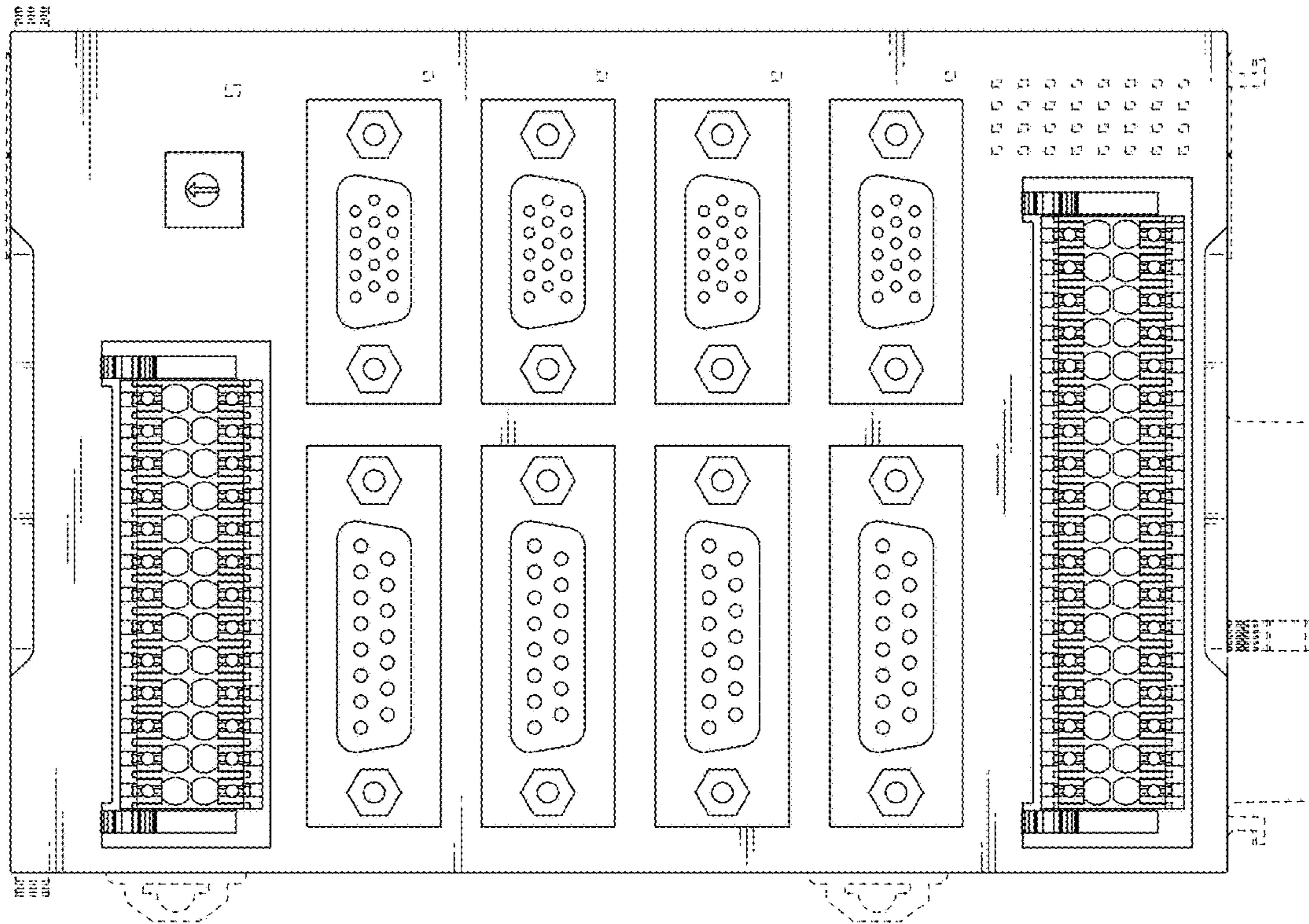


FIG. 2

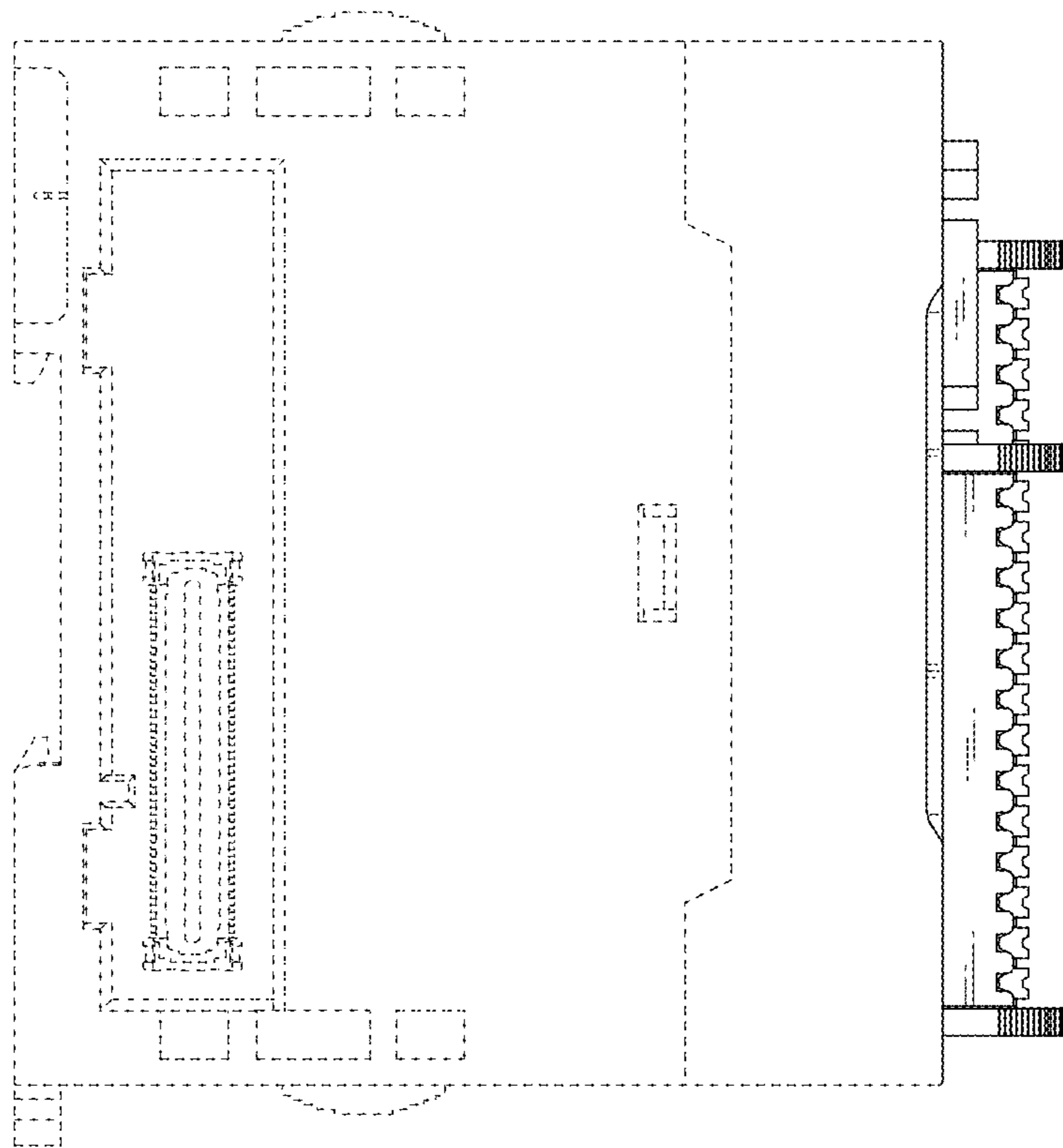


FIG. 3

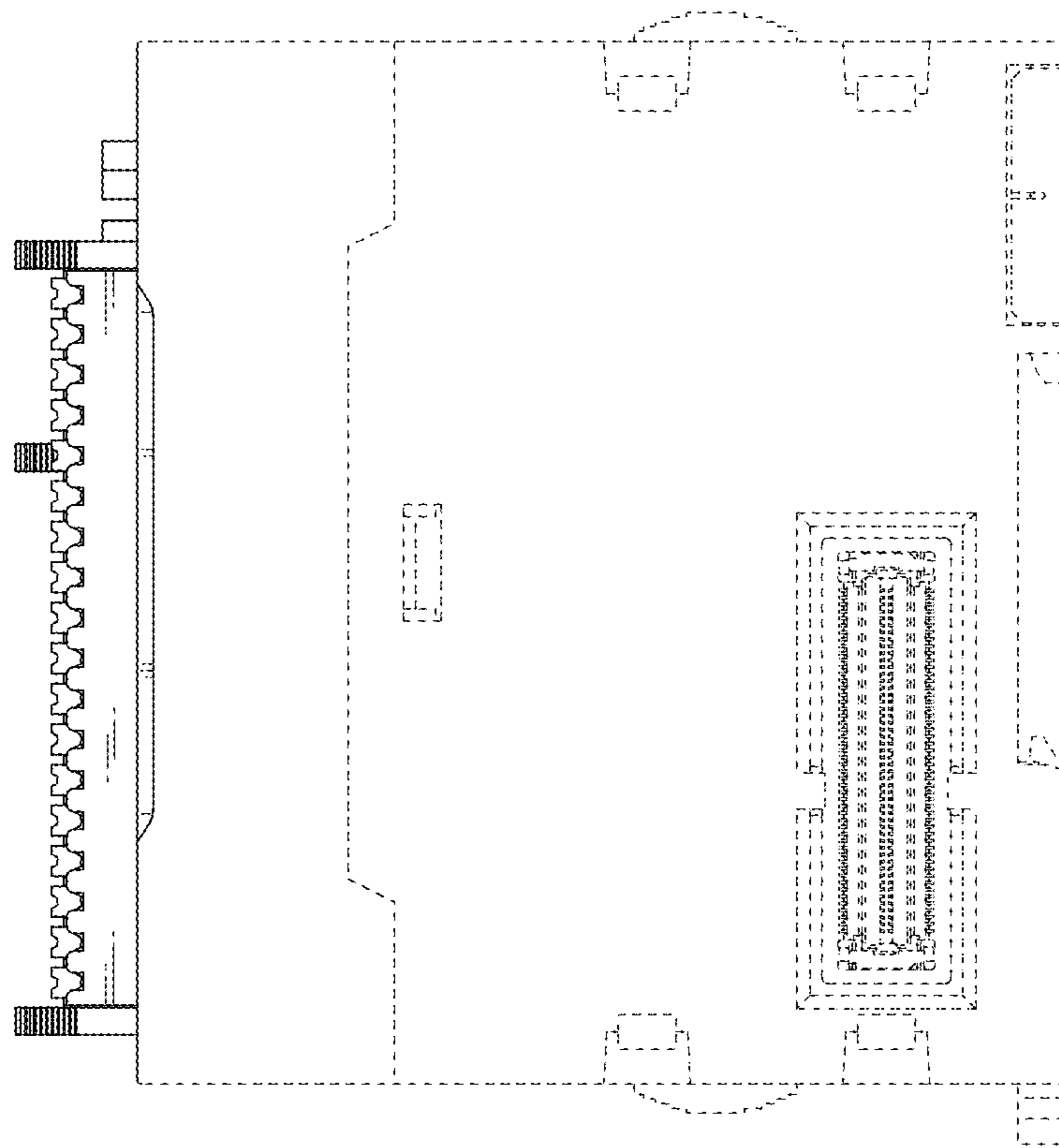


FIG. 4

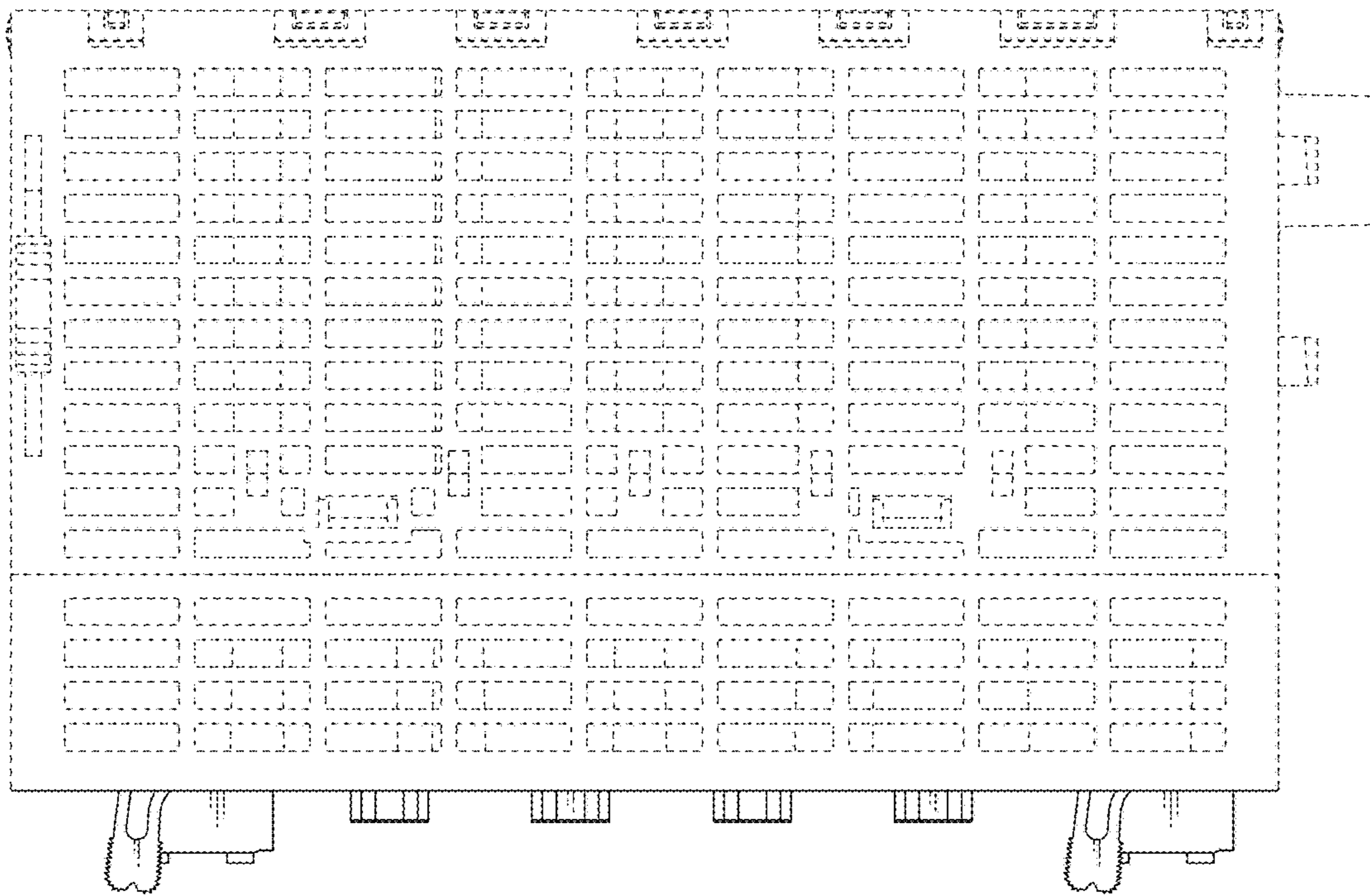


FIG. 5

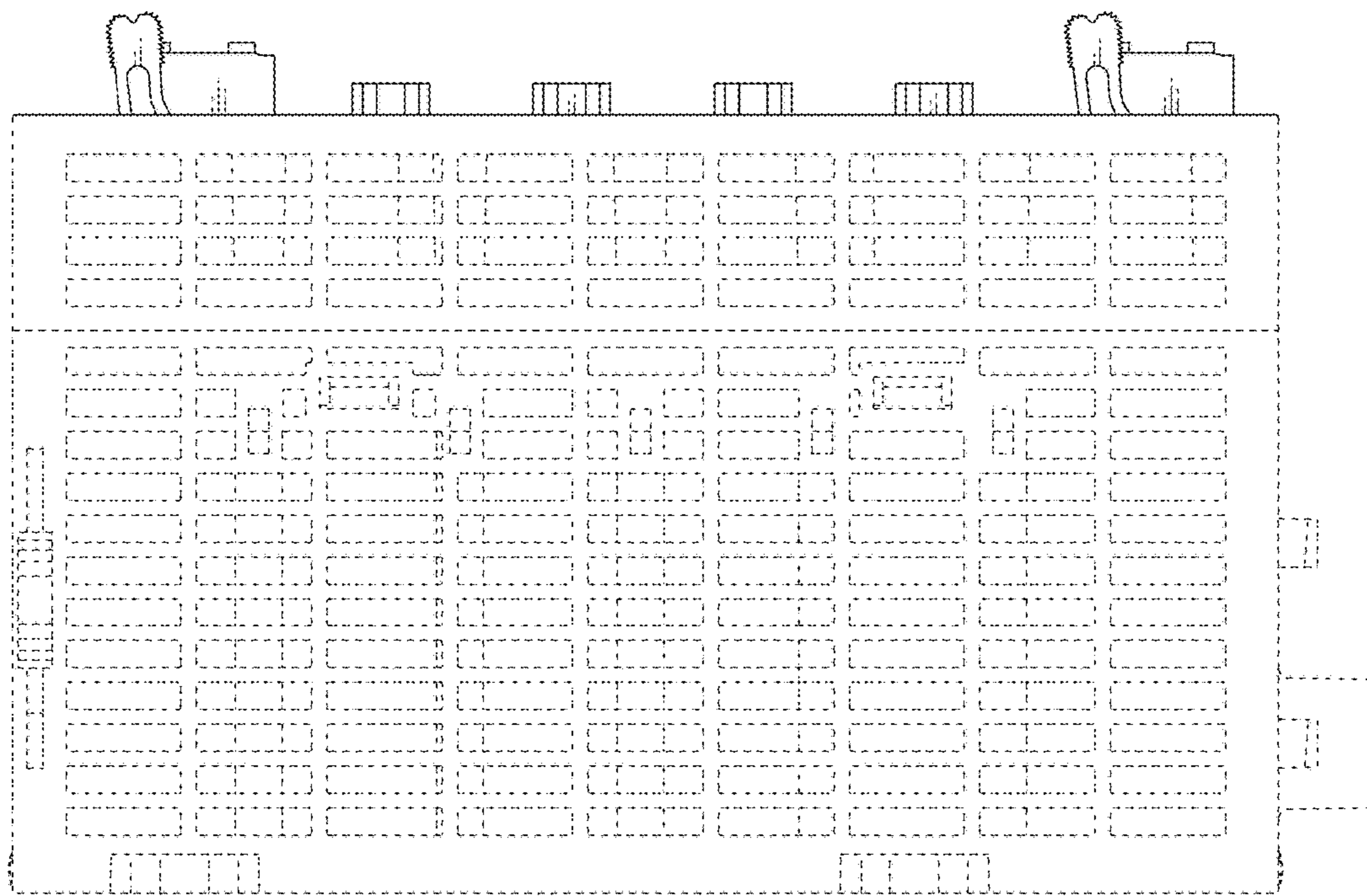


FIG. 6