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

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(54) **SIGNAL RELAY DEVICE**

(71) Applicant: **MITSUBISHI ELECTRIC CORPORATION**, Tokyo (JP)

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

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(30) **Foreign Application Priority Data**

Aug. 26, 2015 (JP) 2015-018734

(51) **LOC (10) Cl.** **14-03**

(52) **U.S. Cl.**
USPC **D14/155**; D13/159; D14/358

(58) **Field of Classification Search**
USPC D13/110, 123, 133, 154, 158-160, 173, D13/184, 199; D14/137, 155, 358
CPC H01R 13/66; H01R 12/00; H01R 3/06; H01R 4/32; H01R 4/36; H01R 4/40; H01R 4/60; H01R 4/64; H01R 4/66; H01R 11/09; H01R 11/12; H01R 13/52; H01H 9/54; H01H 9/00; H01H 9/02; H01H 67/02; H01H 51/00; H01H 51/22; H01H 47/00; H01H 47/02; H01H 3/00; H01J 5/00; B65D 59/06

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a signal relay device, as shown and described.

DESCRIPTION

FIG. 1 is a front perspective view of the front, left, and bottom sides of signal relay device showing our new design; FIG. 2 is a rear perspective view of the rear, right, and top sides;

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a left side view thereof;

FIG. 6 is a right side view thereof;

FIG. 7 is a top view thereof; and,

FIG. 8 is a bottom view thereof.

The broken lines shown represent unclaimed subject matter of the signal relay device and form no part of the claimed design.

1 Claim, 7 Drawing Sheets

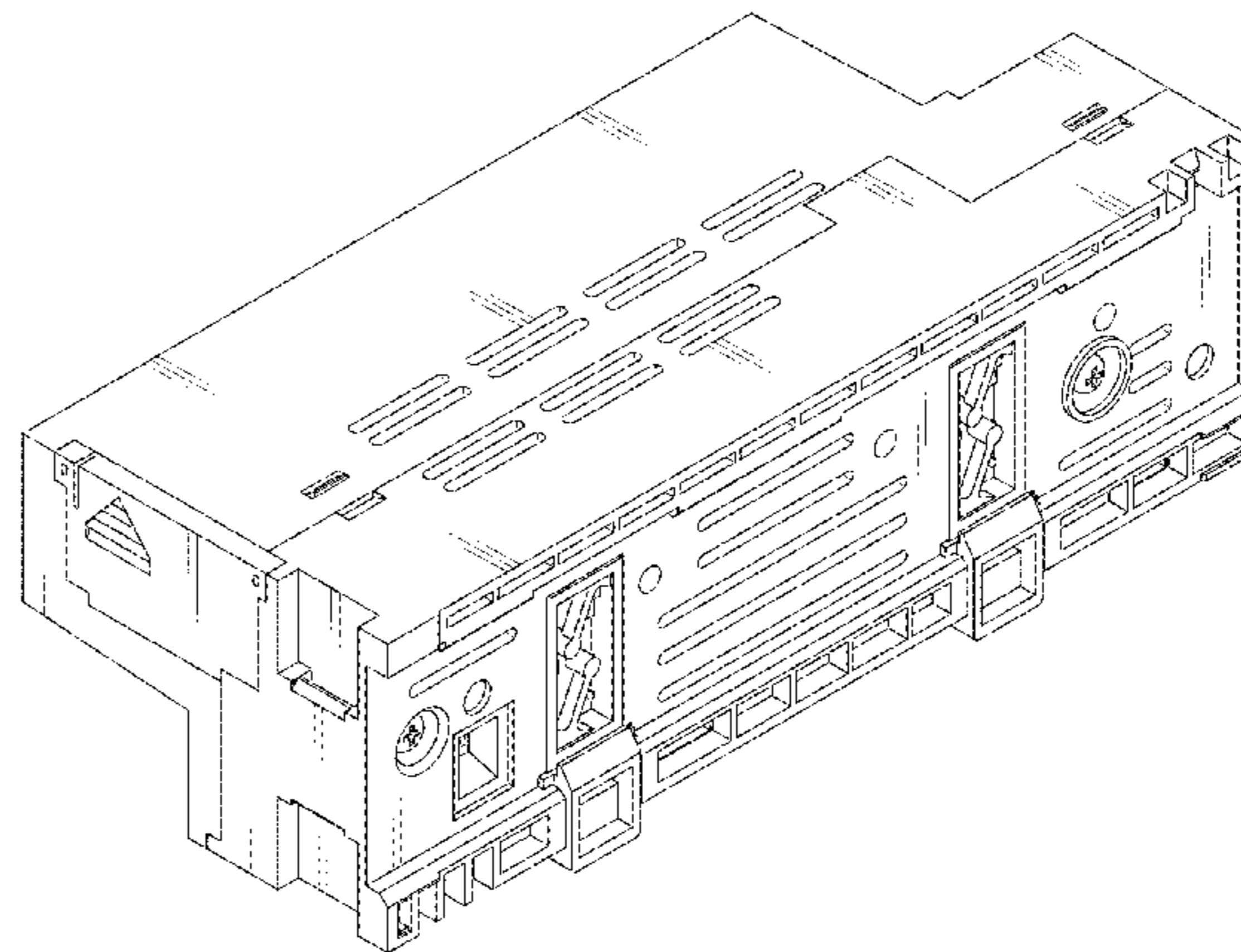
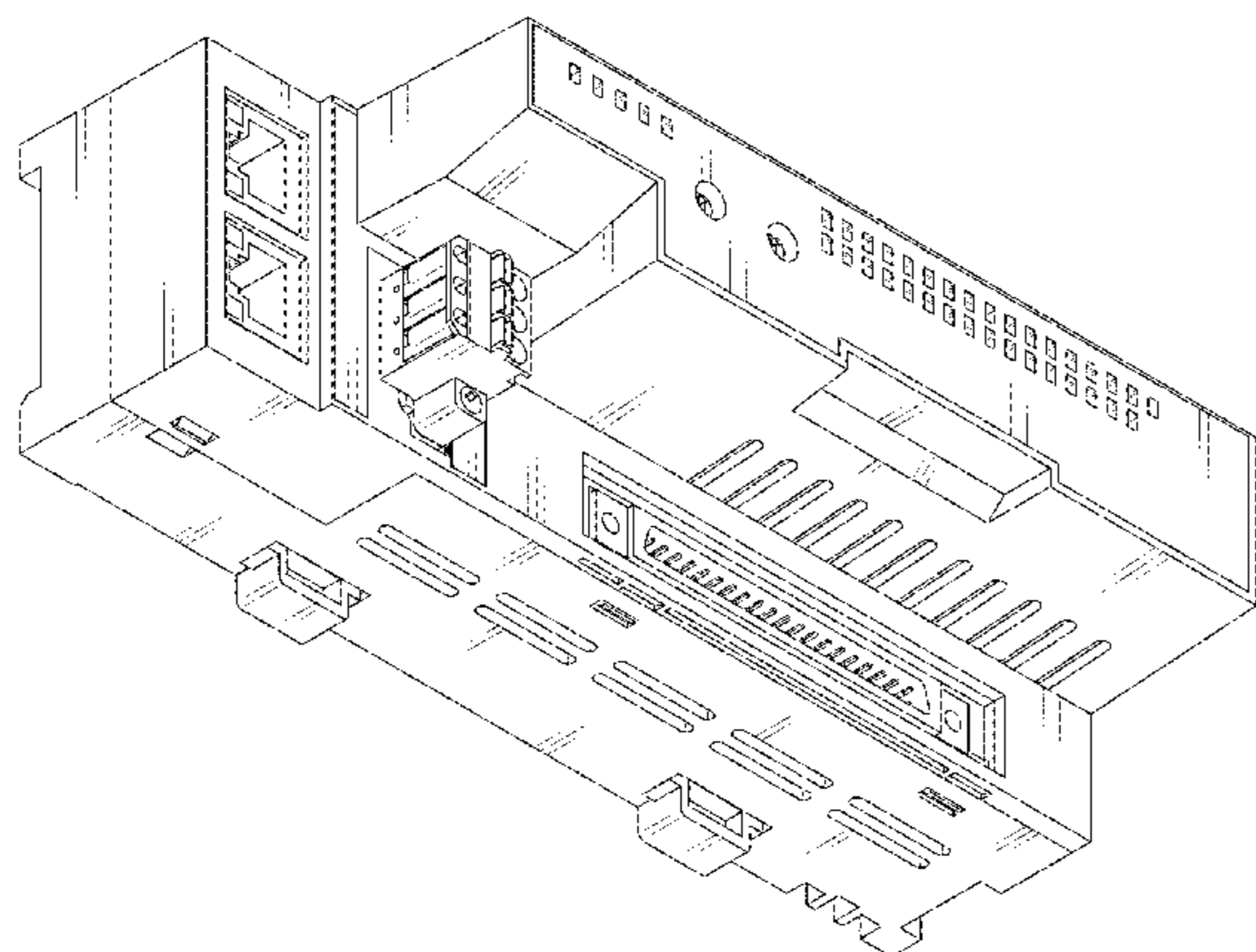


Fig. 1

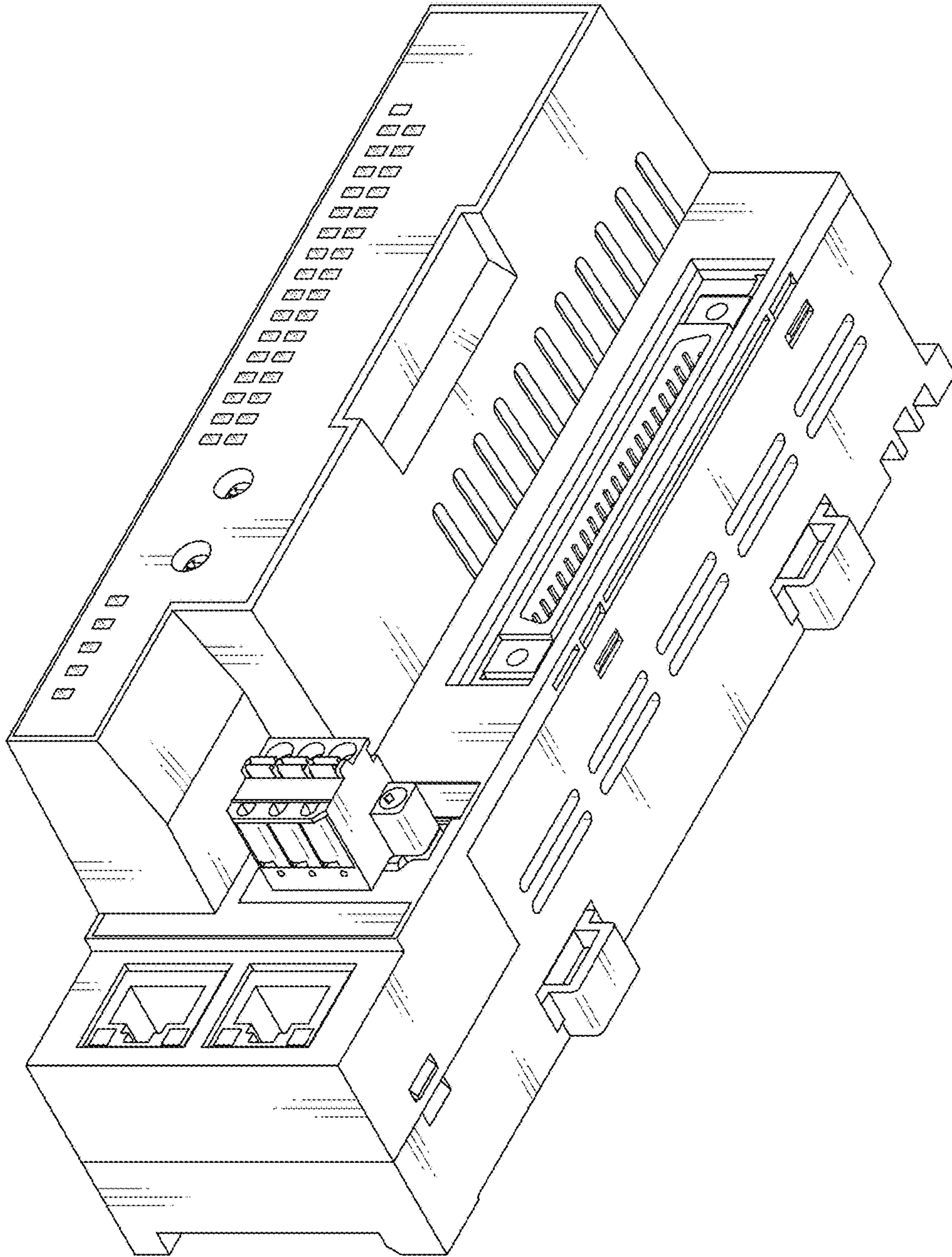


Fig. 2

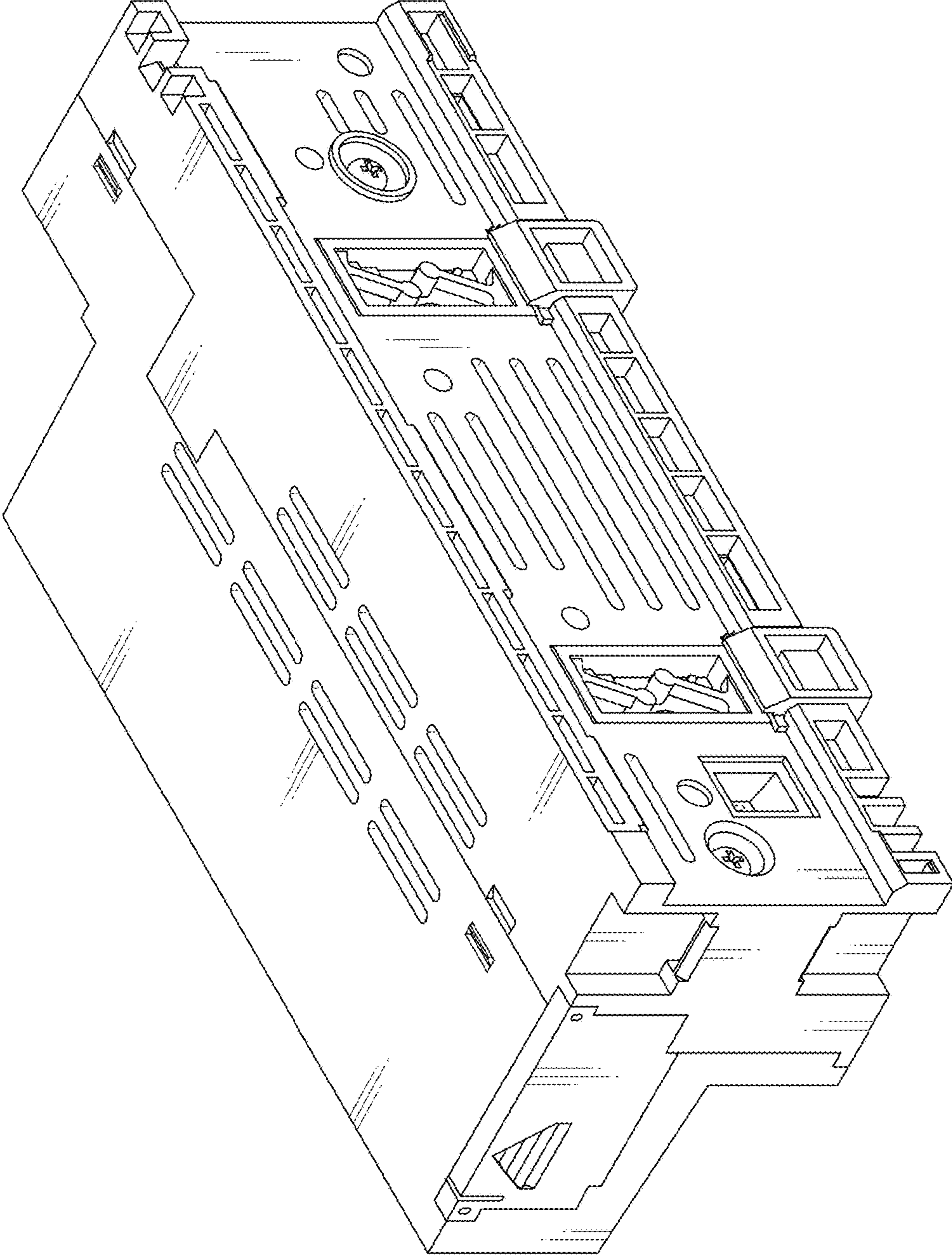


Fig. 3

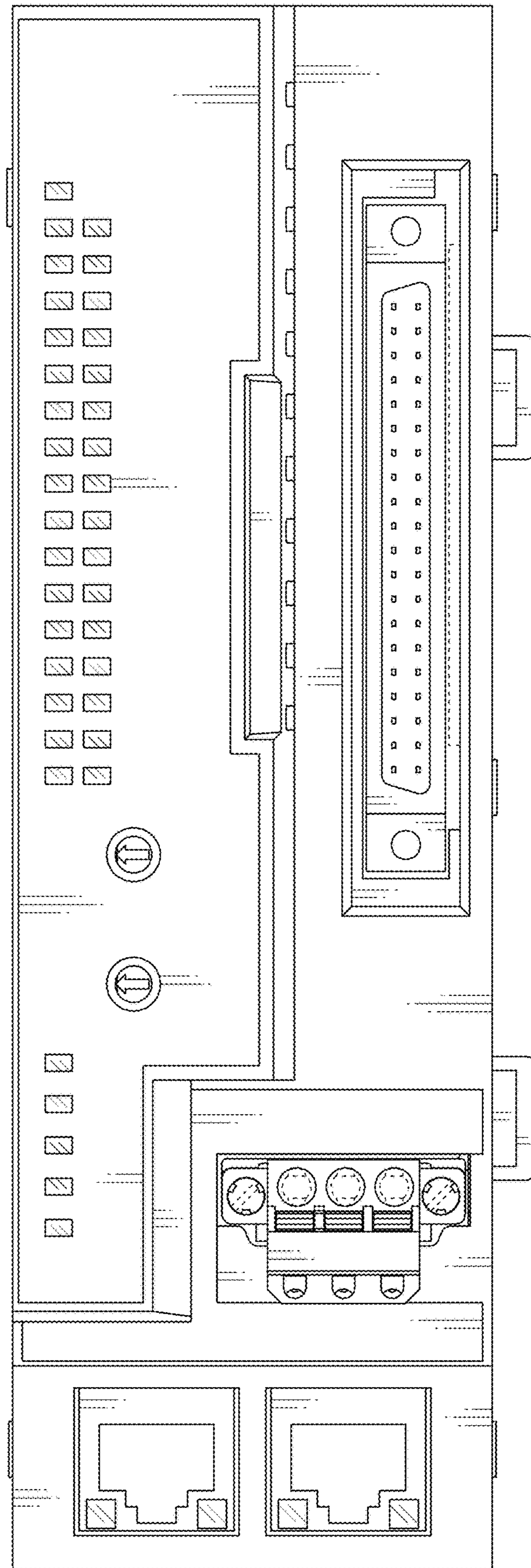


Fig. 4

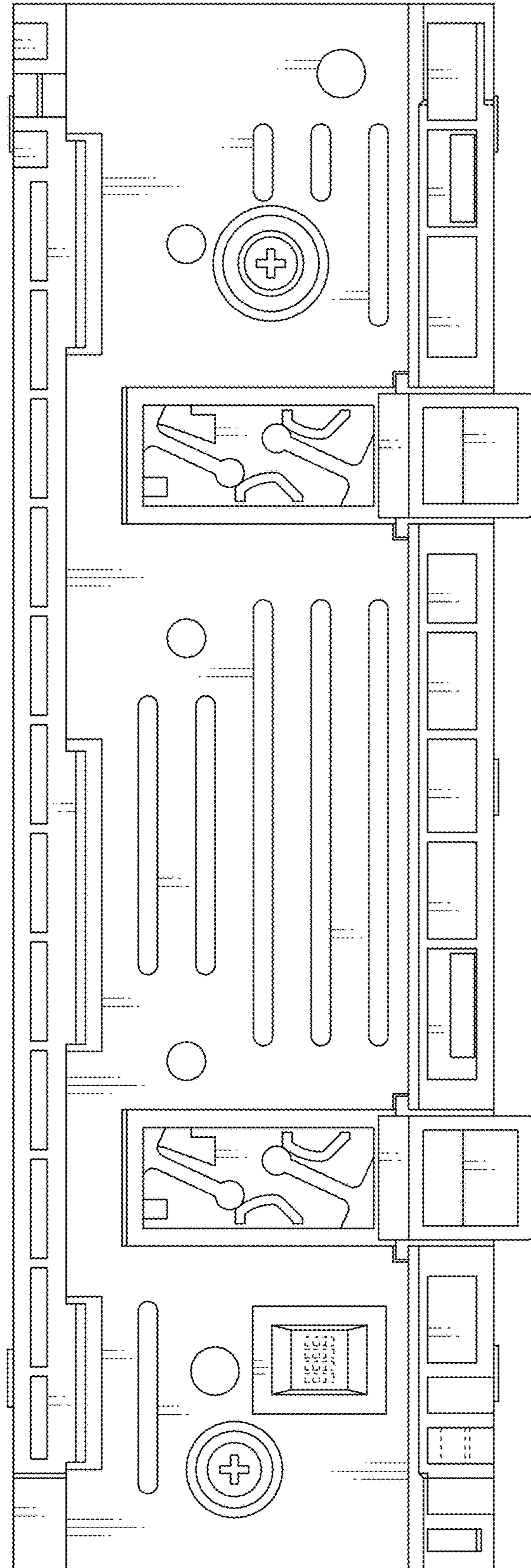


Fig. 6

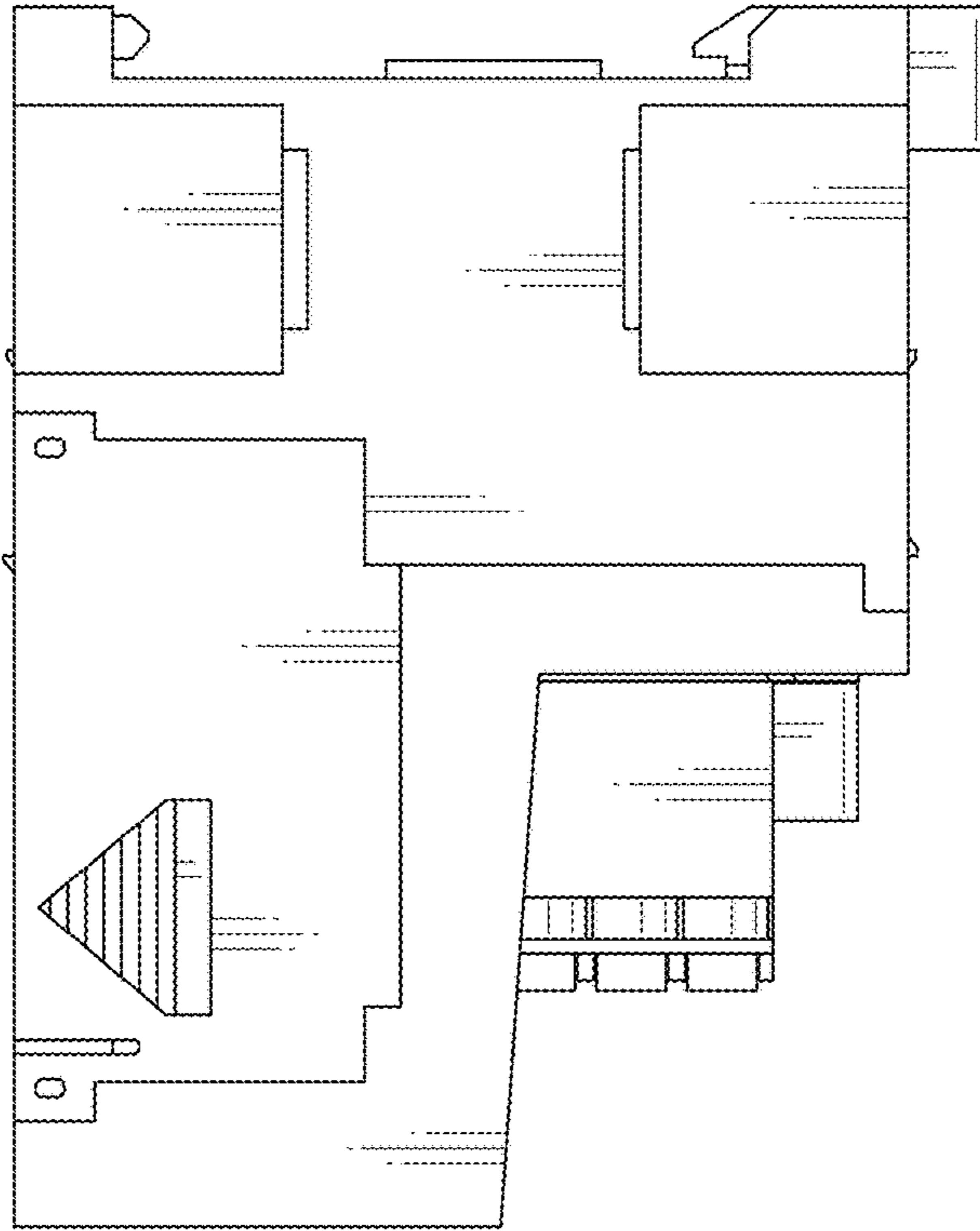


Fig. 5

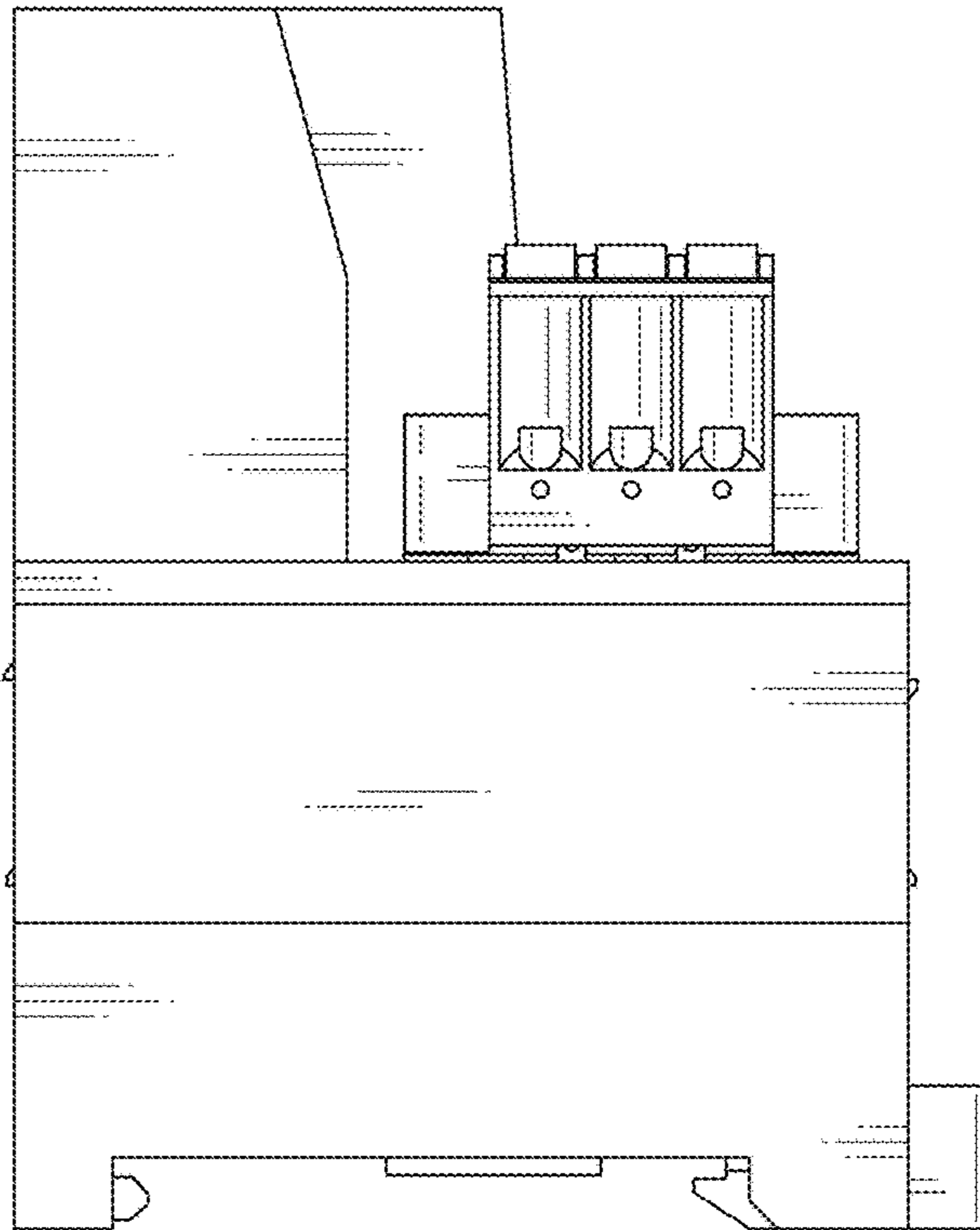


Fig. 7

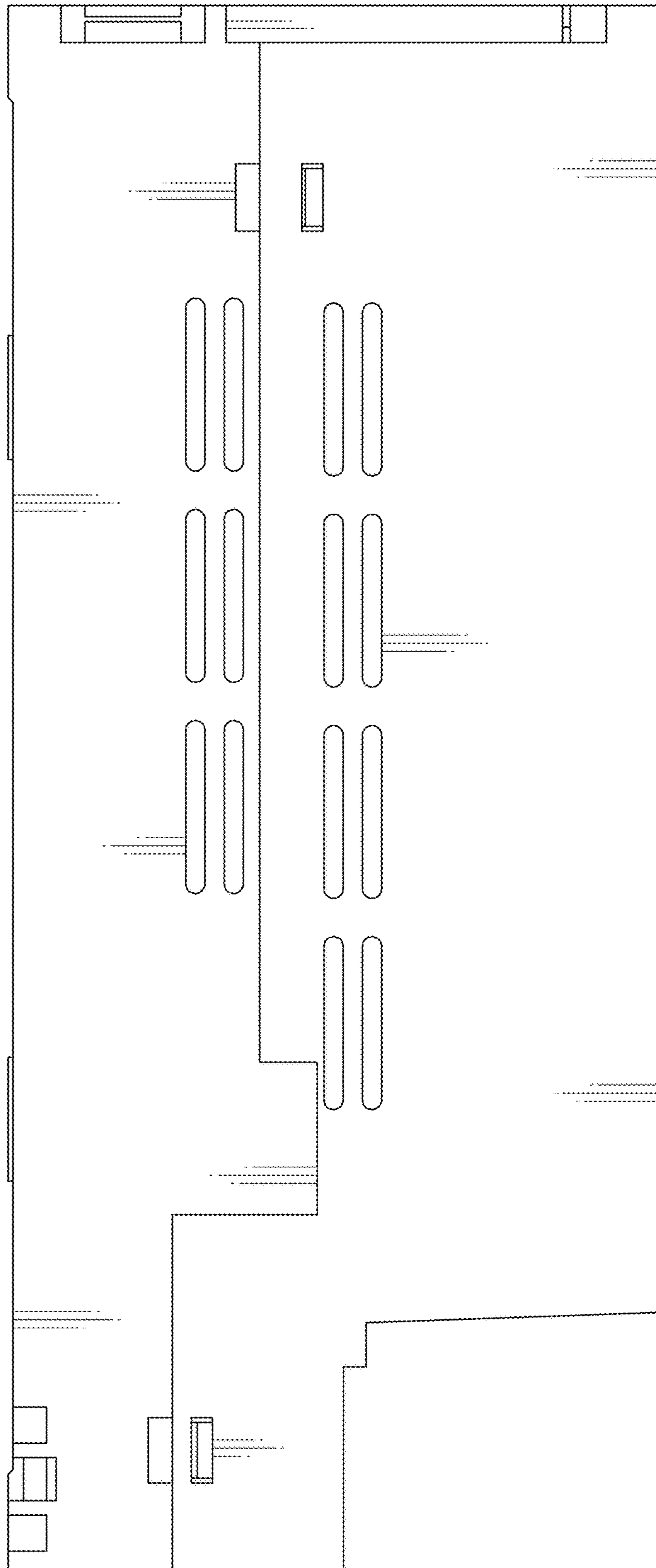


Fig. 8

