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

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(54) **SIGNAL RELAY DEVICE**

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

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(30) **Foreign Application Priority Data**

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

(58) **Field of Classification Search**
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D13/134, 146, 147, 150–155, 158–163,
D13/173, 175, 177, 184, 199; D14/240,
D14/256, 300–302, 349, 356, 358, 433,
D14/432, 435, 438; D10/46, 104.1
CPC .. G06F 3/067; G06F 11/1076; G06F 11/2094;
G06F 11/3072; G06F 13/1668; G06F
3/0604; G06N 20/00; G05B 19/05; G05B
2219/35458; G05B 2219/35001
See application file for complete search history.

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PC

(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, right, and top sides of a signal relay device showing our new design;
FIG. 2. is a rear perspective view of the rear, left, and bottom sides thereof;
FIG. 3. is a front view thereof;
FIG. 4. is a rear view thereof;
FIG. 5. is a top plan view thereof;
FIG. 6. is a bottom plan view thereof;
FIG. 7. is a right side view thereof;
FIG. 8. is a left side view thereof; and,
FIG. 9. is a front view in a state where a cover is opened.
The equal length broken lines in the drawings depict portions of the signal relay device that form no part of the claimed design.

1 Claim, 9 Drawing Sheets

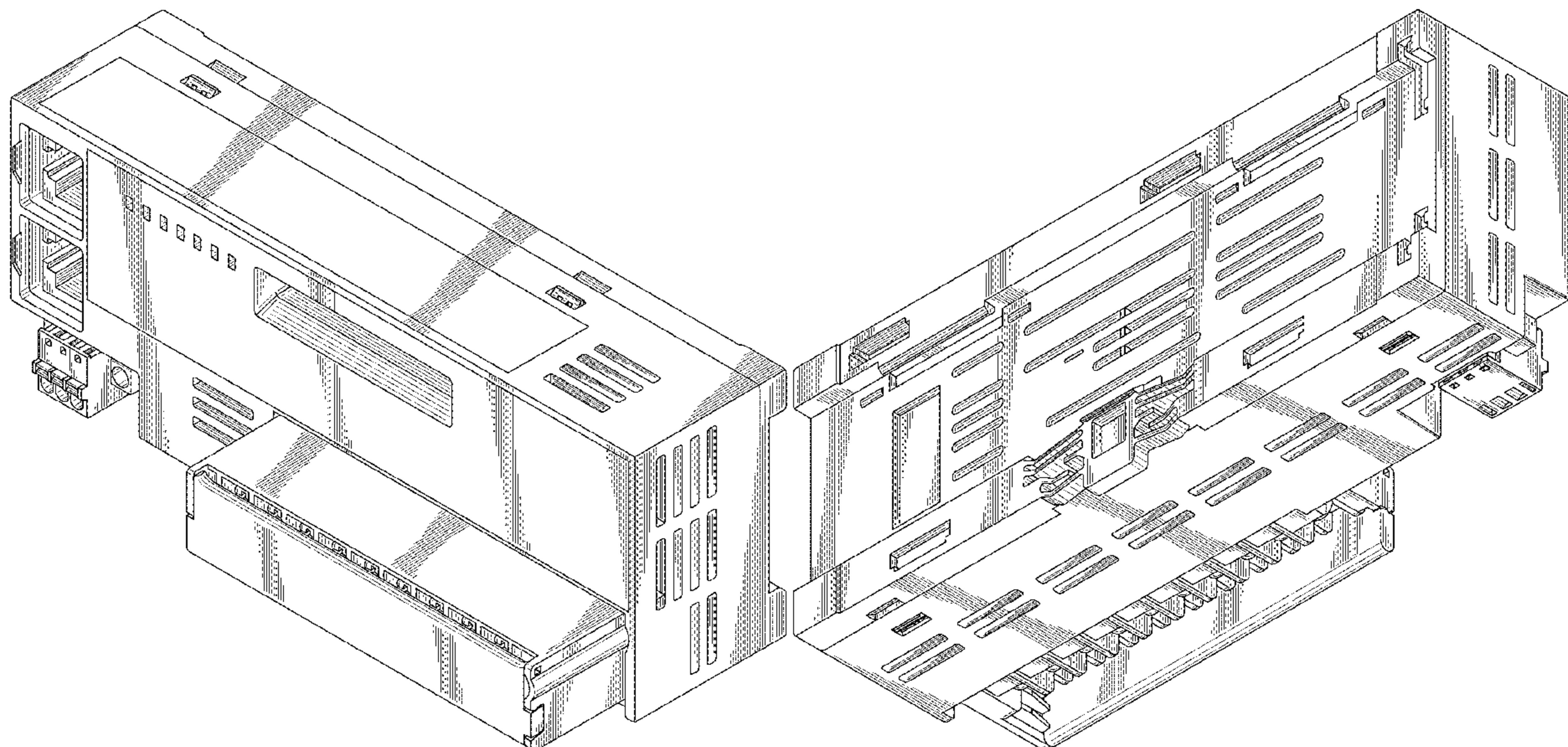
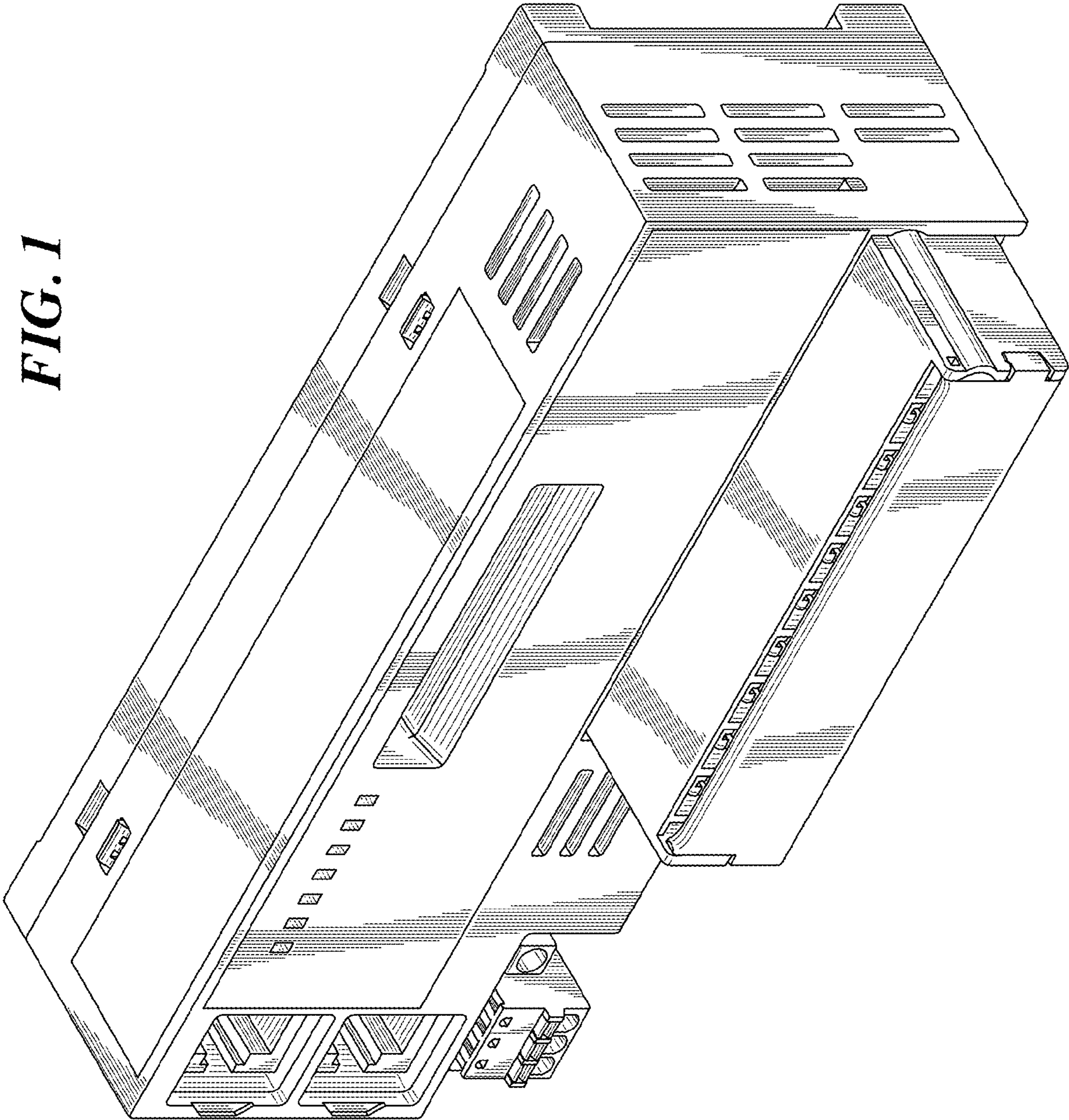


FIG. 1



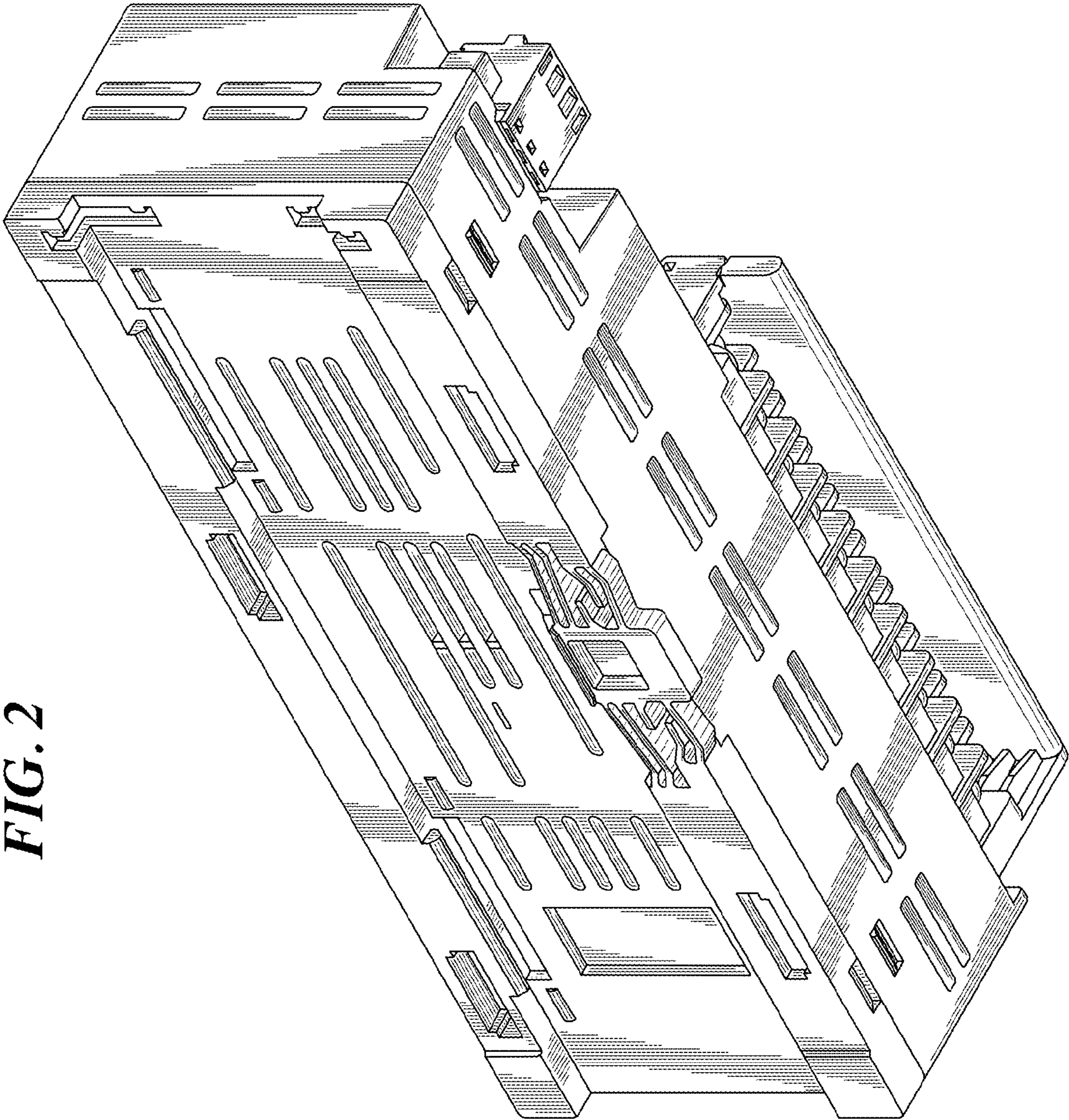


FIG. 2

FIG. 3

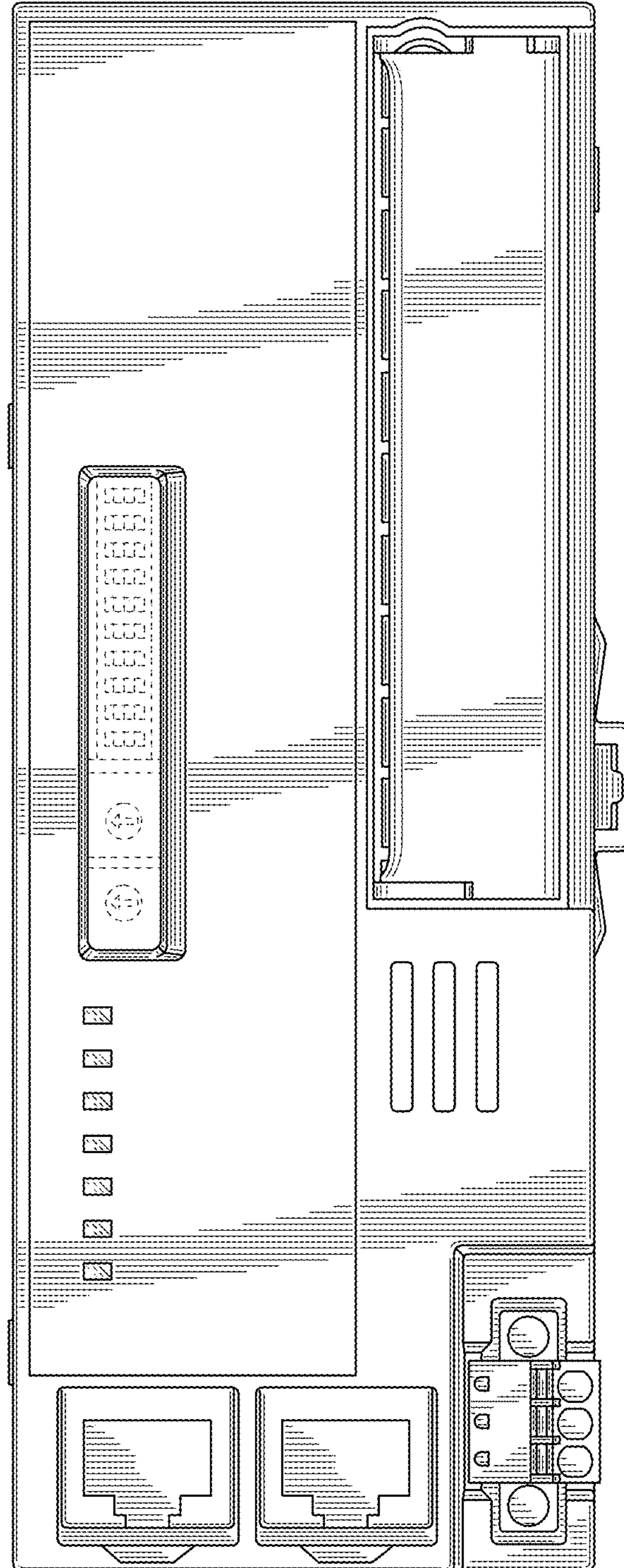


FIG. 4

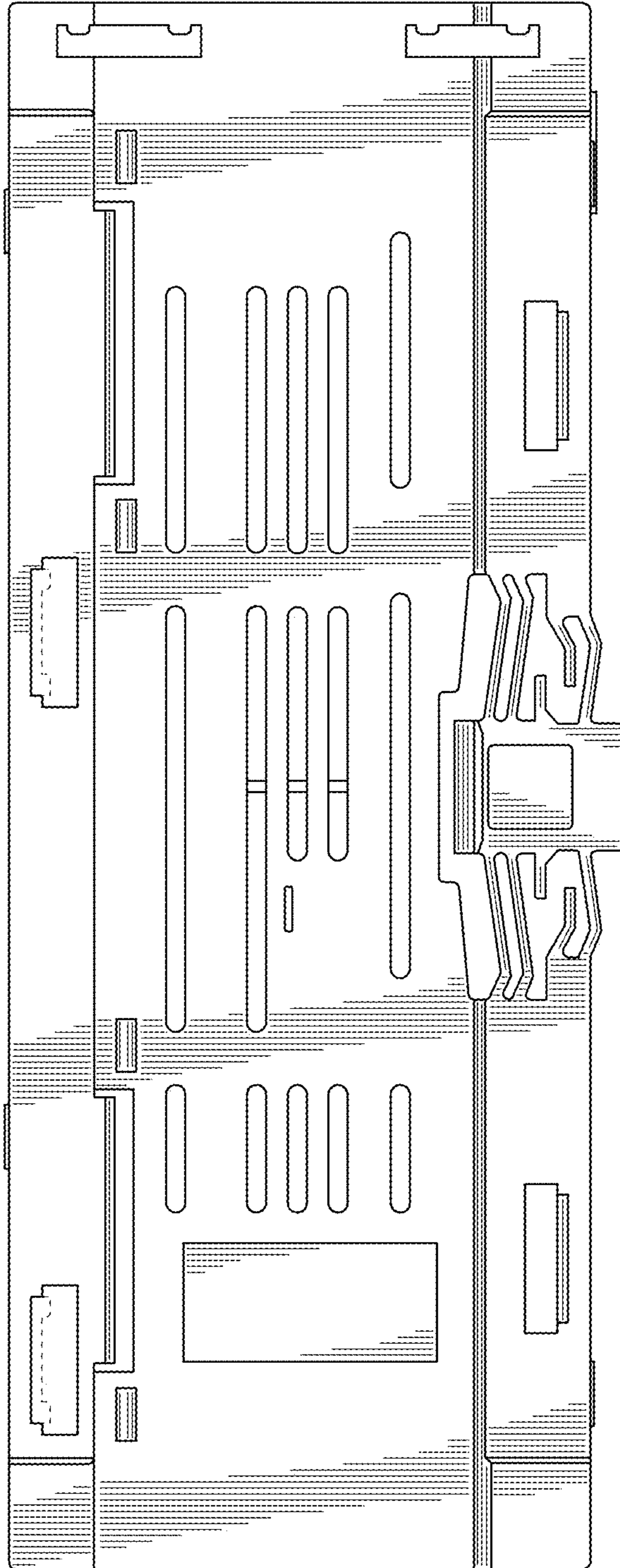


FIG. 5

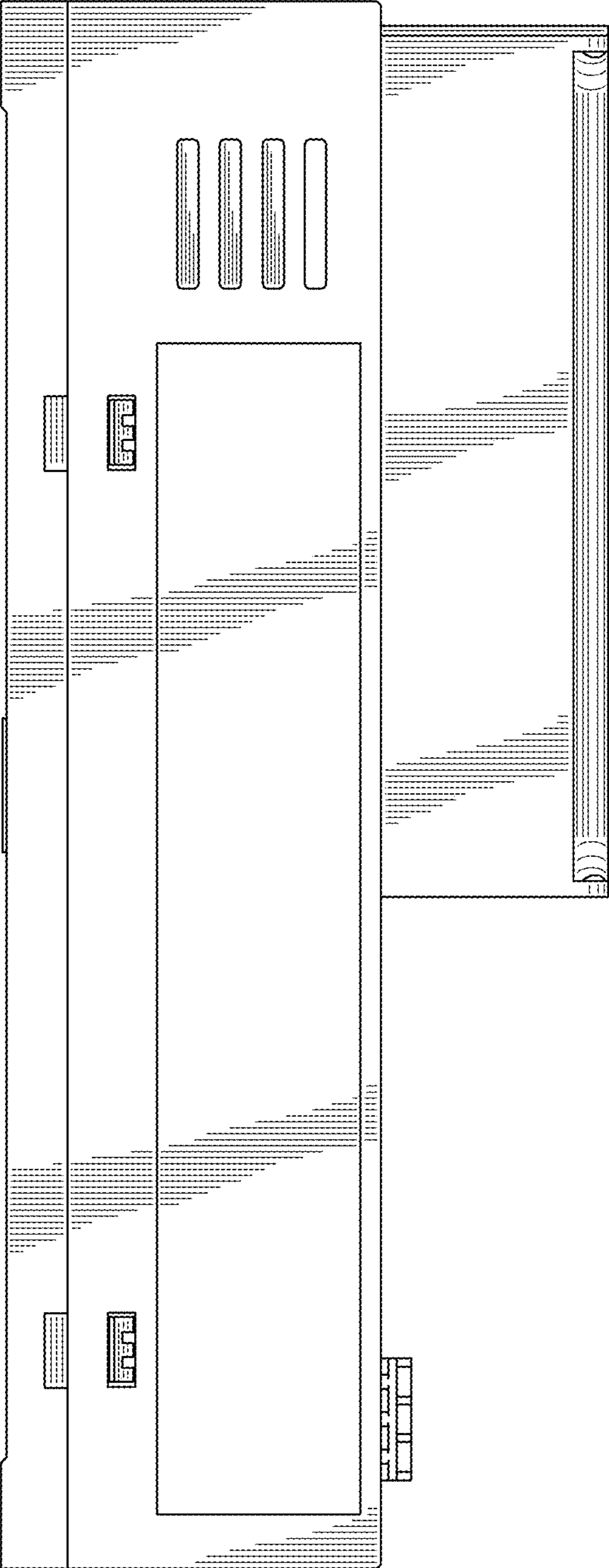


FIG. 6

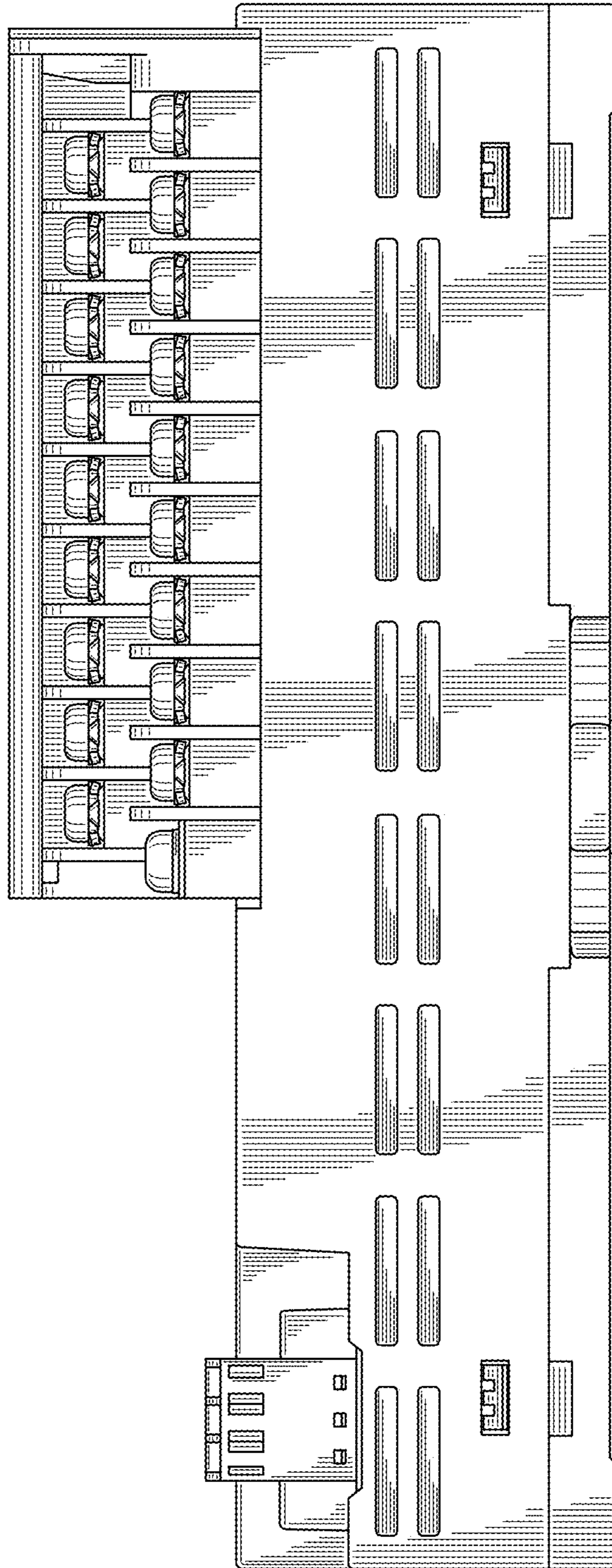


FIG. 7

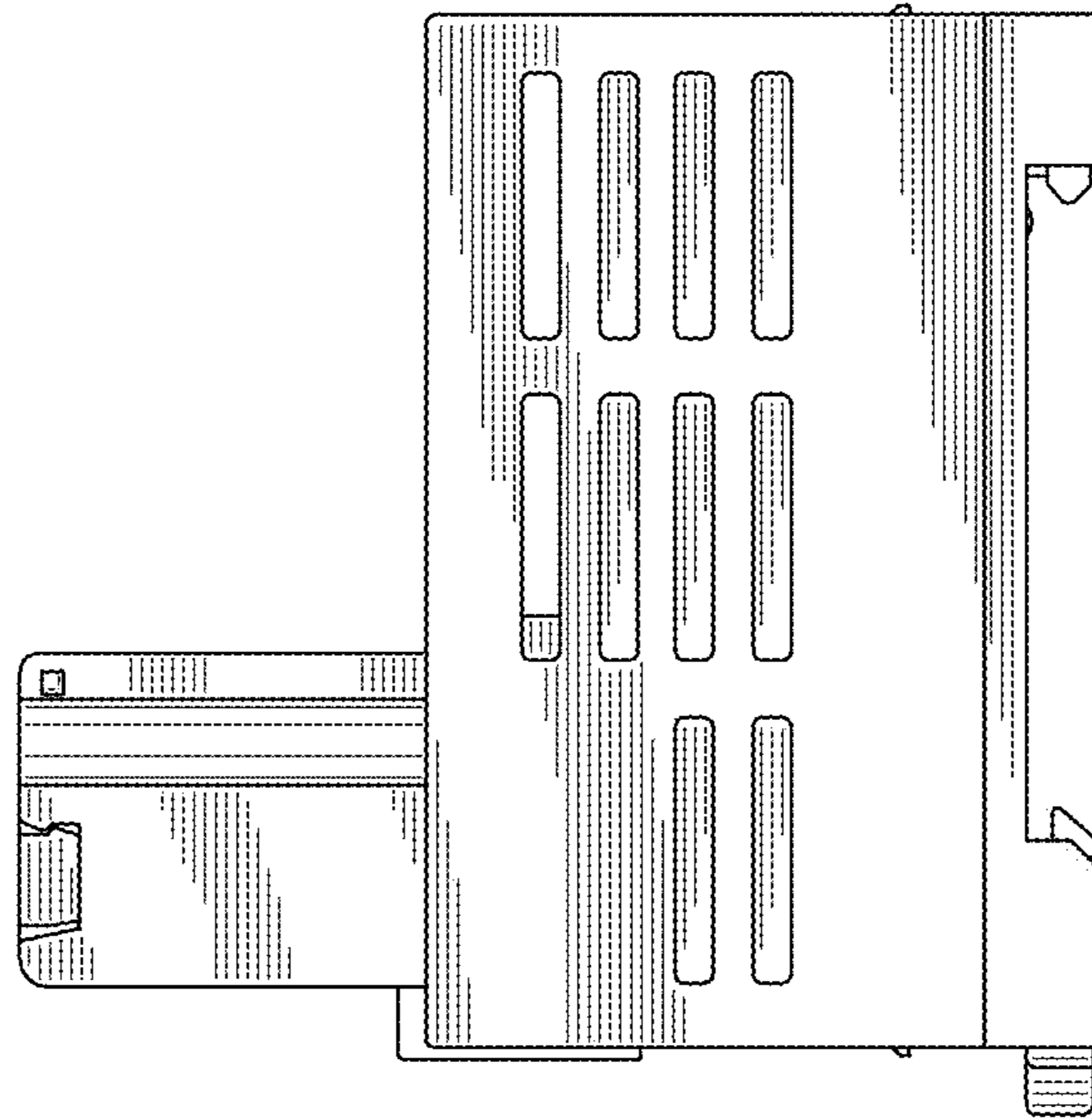


FIG. 8

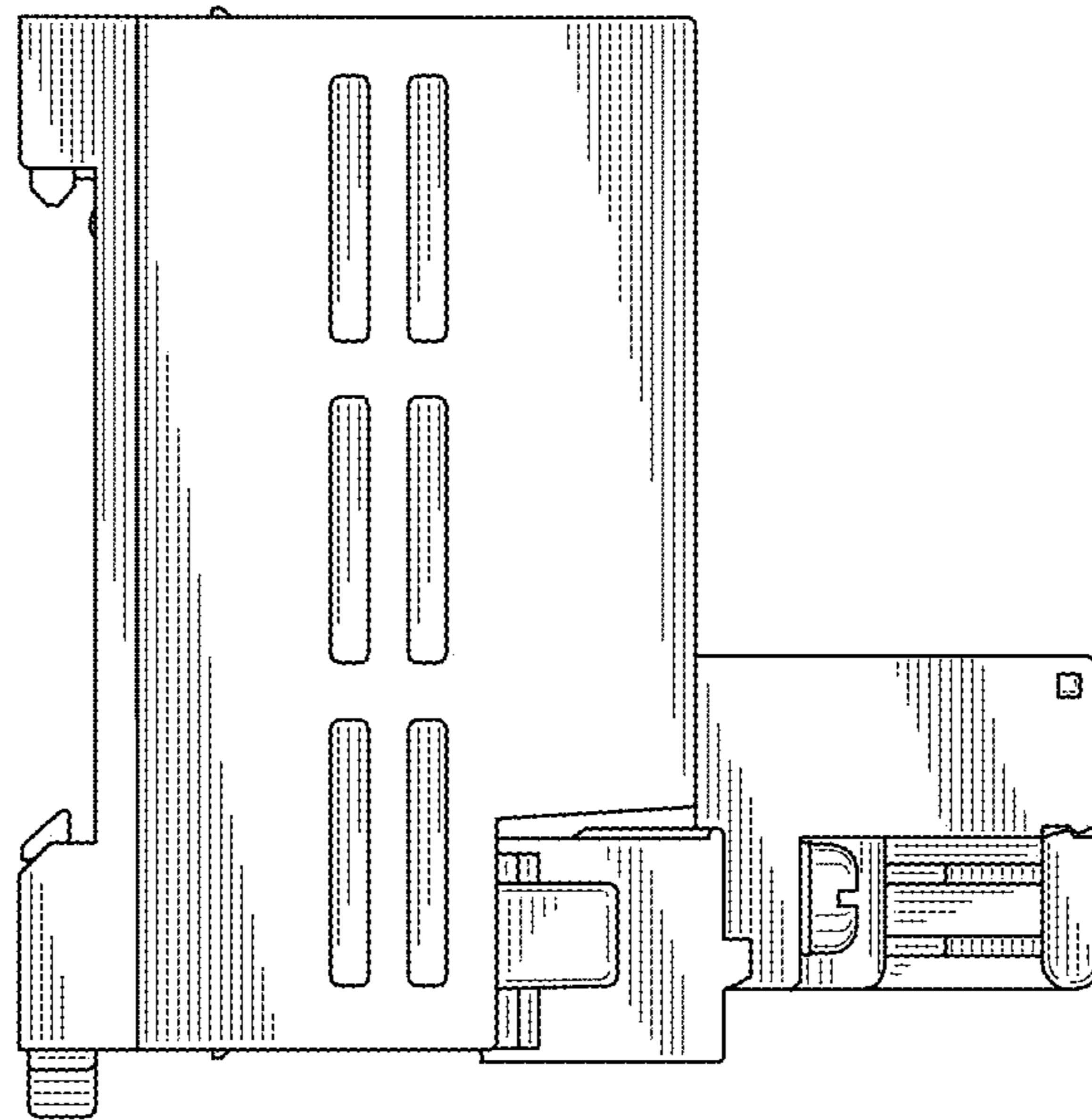


FIG. 9

