



US00D913920S

(12) **United States Design Patent** (10) **Patent No.:** **US D913,920 S**
Tachibana et al. (45) **Date of Patent:** **** Mar. 23, 2021**

(54) **INVERTER**

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(73) Assignee: **Mitsubishi Electric Corporation,**
Tokyo (JP)

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

(21) Appl. No.: **29/722,812**

(22) Filed: **Jan. 31, 2020**

(30) **Foreign Application Priority Data**

Sep. 9, 2019 (JP) 2019-020076
Sep. 9, 2019 (JP) 2019-020078
Sep. 9, 2019 (JP) 2019-020079

(51) **LOC (13) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/110**

(58) **Field of Classification Search**
USPC D13/110, 101, 123, 162, 164, 184, 199;
D15/149

(Continued)

(56) **References Cited**

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(Continued)

Primary Examiner — Derrick E Holland

(74) *Attorney, Agent, or Firm* — Studebaker & Brackett
PC

(57) **CLAIM**

The ornamental design for an inverter, as shown and described.

DESCRIPTION

FIG. 1. is a front perspective view of the front, right, and top sides of an inverter showing a first embodiment of 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;

FIG. 9. is an enlarged view of a part 9 shown in FIG. 3;

FIG. 10. is a front perspective view of the front, right, and top sides of an inverter showing a second embodiment of our new design;

FIG. 11. is a rear perspective view of the rear, left, and bottom sides thereof;

FIG. 12. is a front view thereof;

FIG. 13. is a rear view thereof;

FIG. 14. is a top plan view thereof;

FIG. 15. is a bottom plan view thereof;

FIG. 16. is a right side view thereof;

FIG. 17. is a left side view thereof;

FIG. 18. is an enlarged view of a part 18 shown in FIG. 12;

FIG. 19. is a front perspective view of the front, right, and top sides of an inverter showing a third embodiment of our new design;

FIG. 20. is a rear perspective view of the rear, left, and bottom sides thereof;

FIG. 21. is a front view thereof;

FIG. 22. is a rear view thereof;

FIG. 23. is a top plan view thereof;

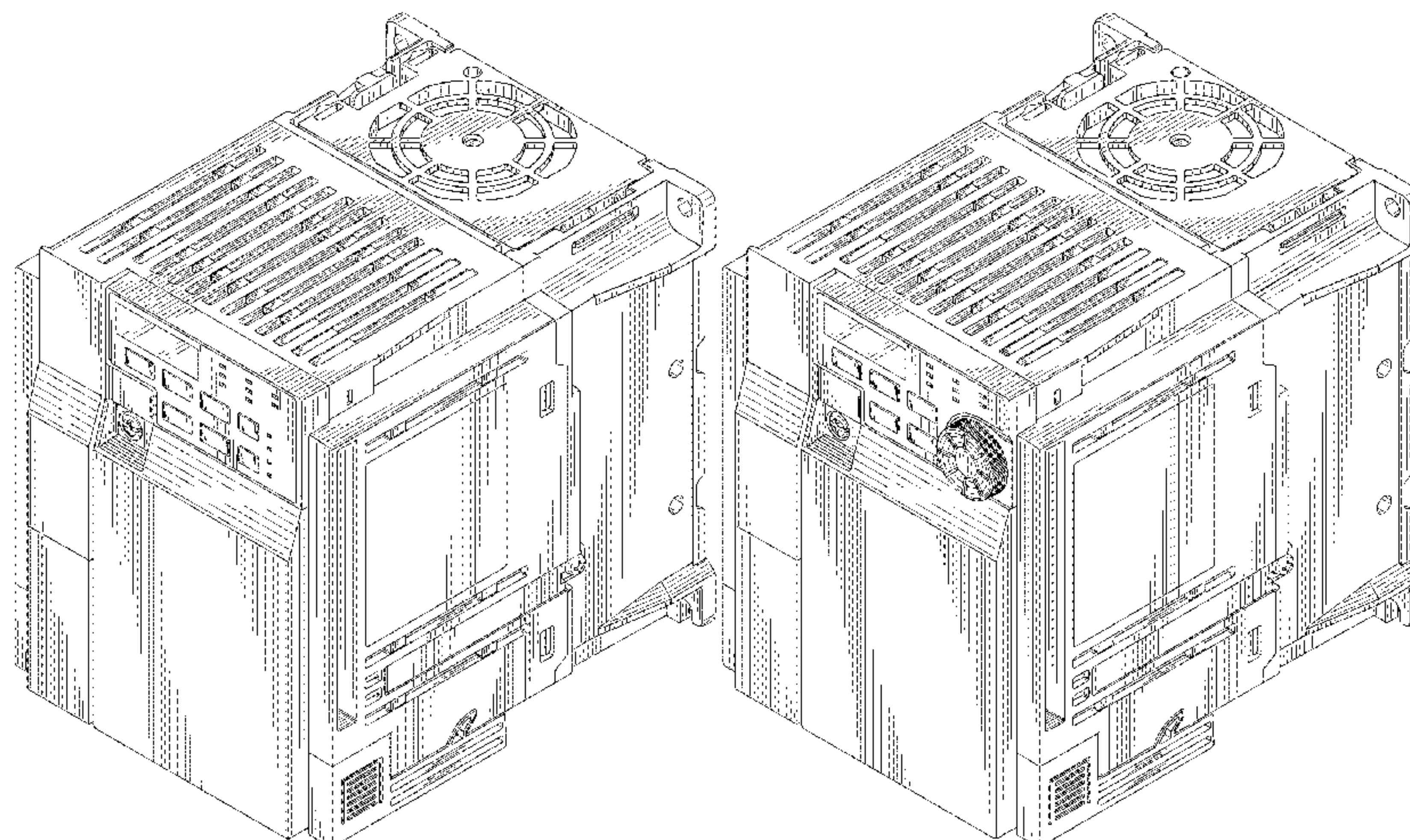
FIG. 24. is a bottom plan view thereof;

FIG. 25. is a right side view thereof;

FIG. 26. is a left side view thereof; and,

FIG. 27. is an enlarged view of a part 27 shown in FIG. 21.

(Continued)



The dash-dot broken lines represent boundaries of the enlarged parts and form no part of the claimed design.

1 Claim, 27 Drawing Sheets

(58) Field of Classification Search

CPC H02M 7/00; H02M 7/02; H02M 7/003;
H05K 5/00; H05K 5/0017; H05K 7/00;
H05K 7/1427; H05K 7/20918

See application file for complete search history.

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FIG. 1

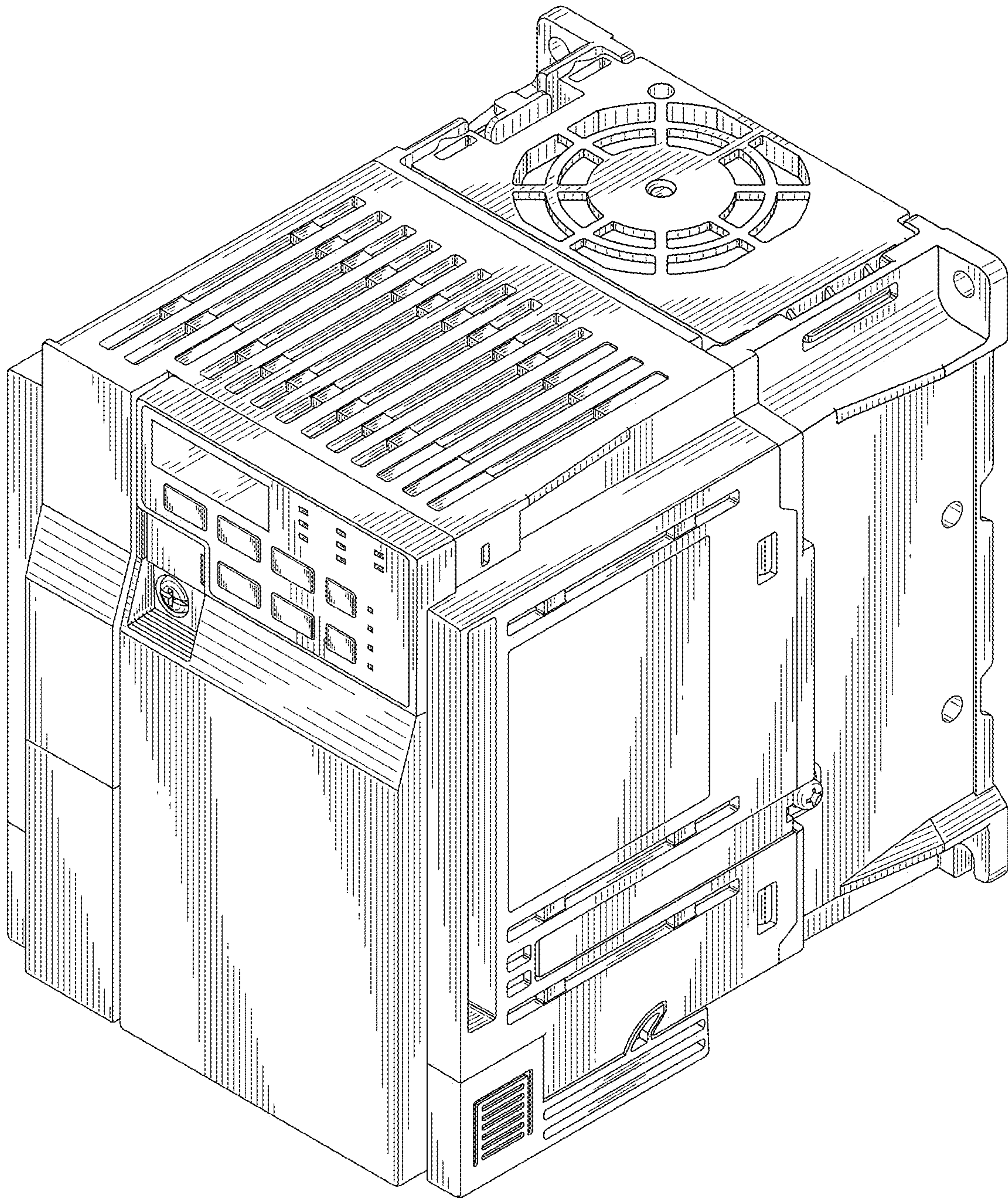


FIG. 2

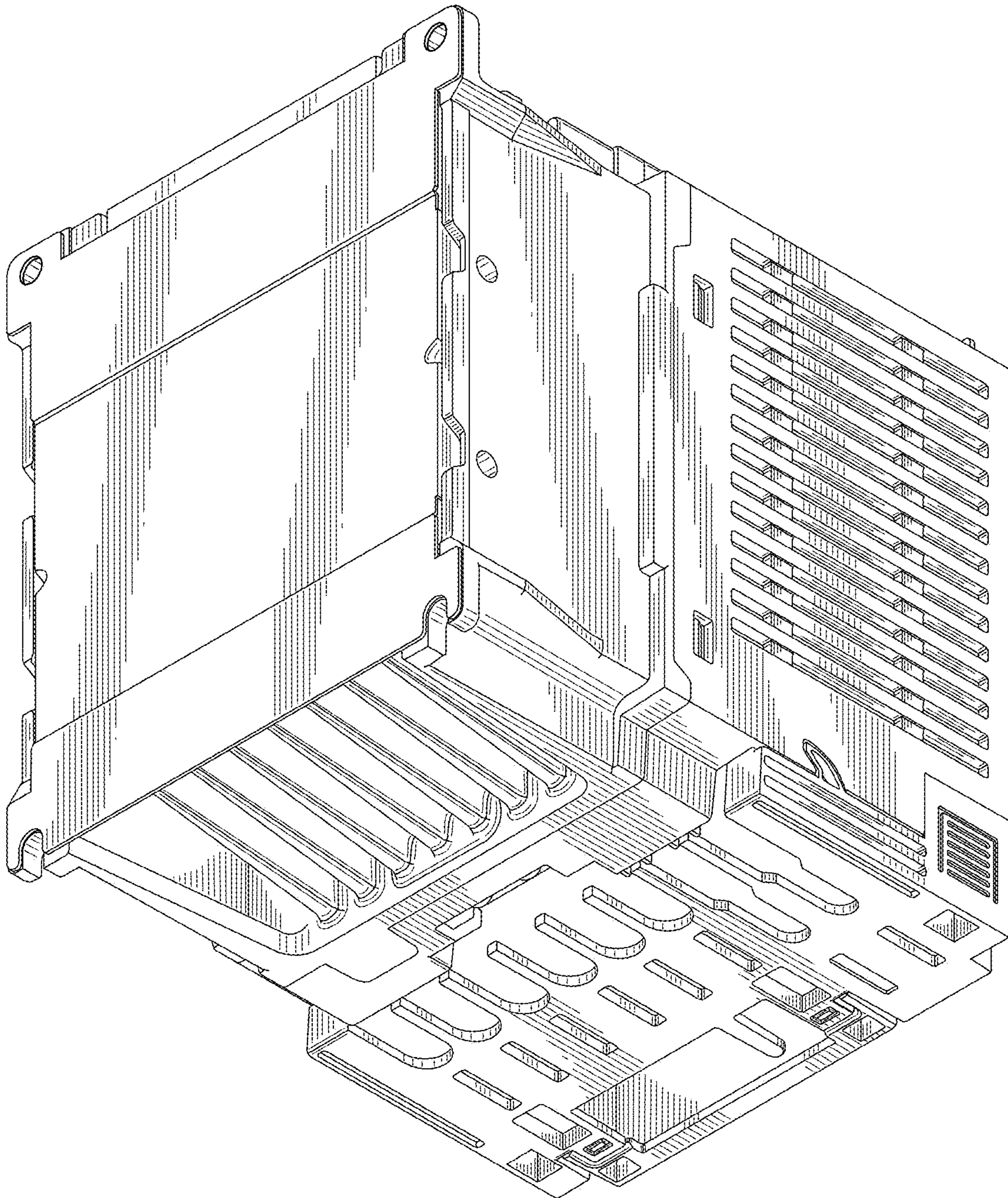


FIG. 3

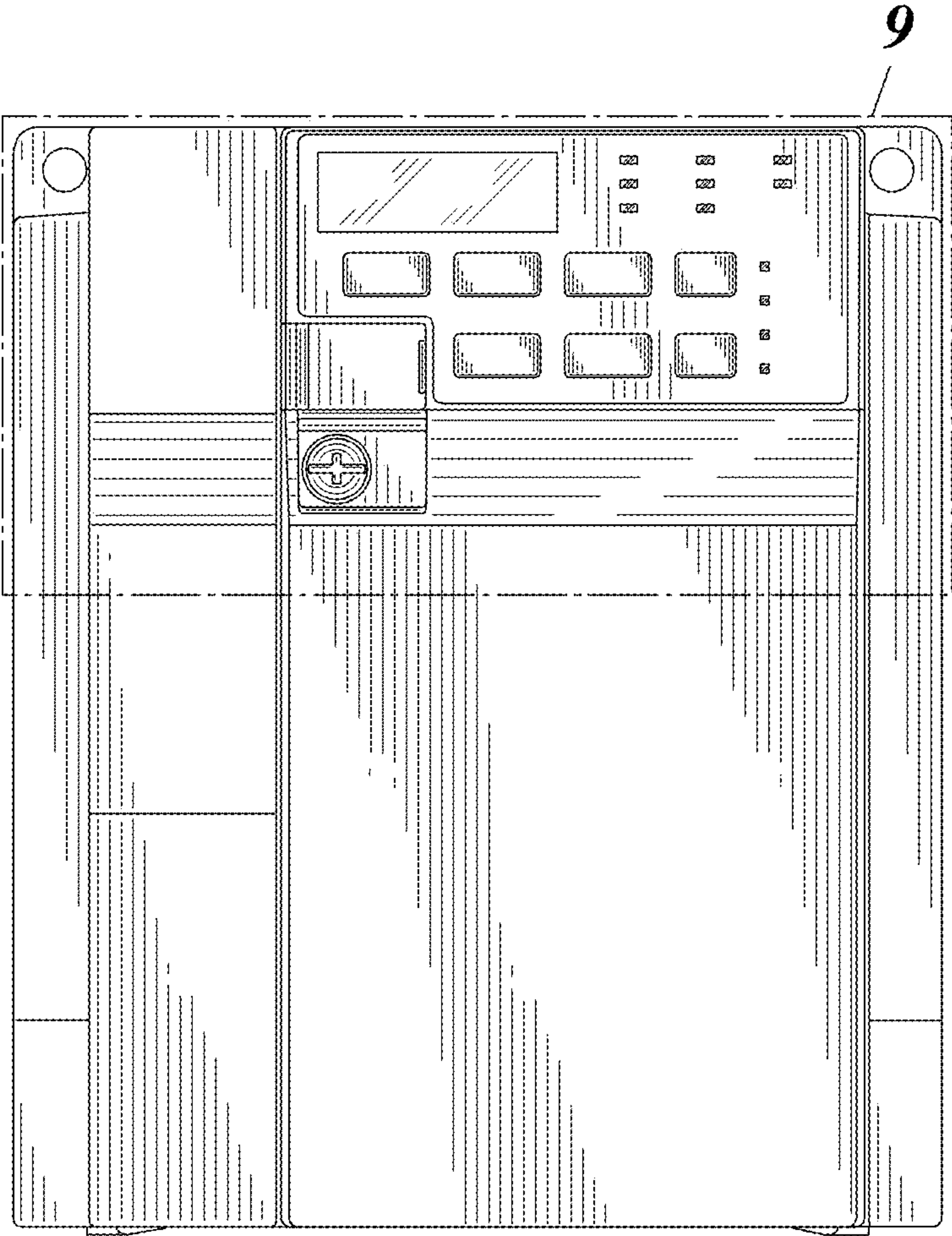


FIG. 4

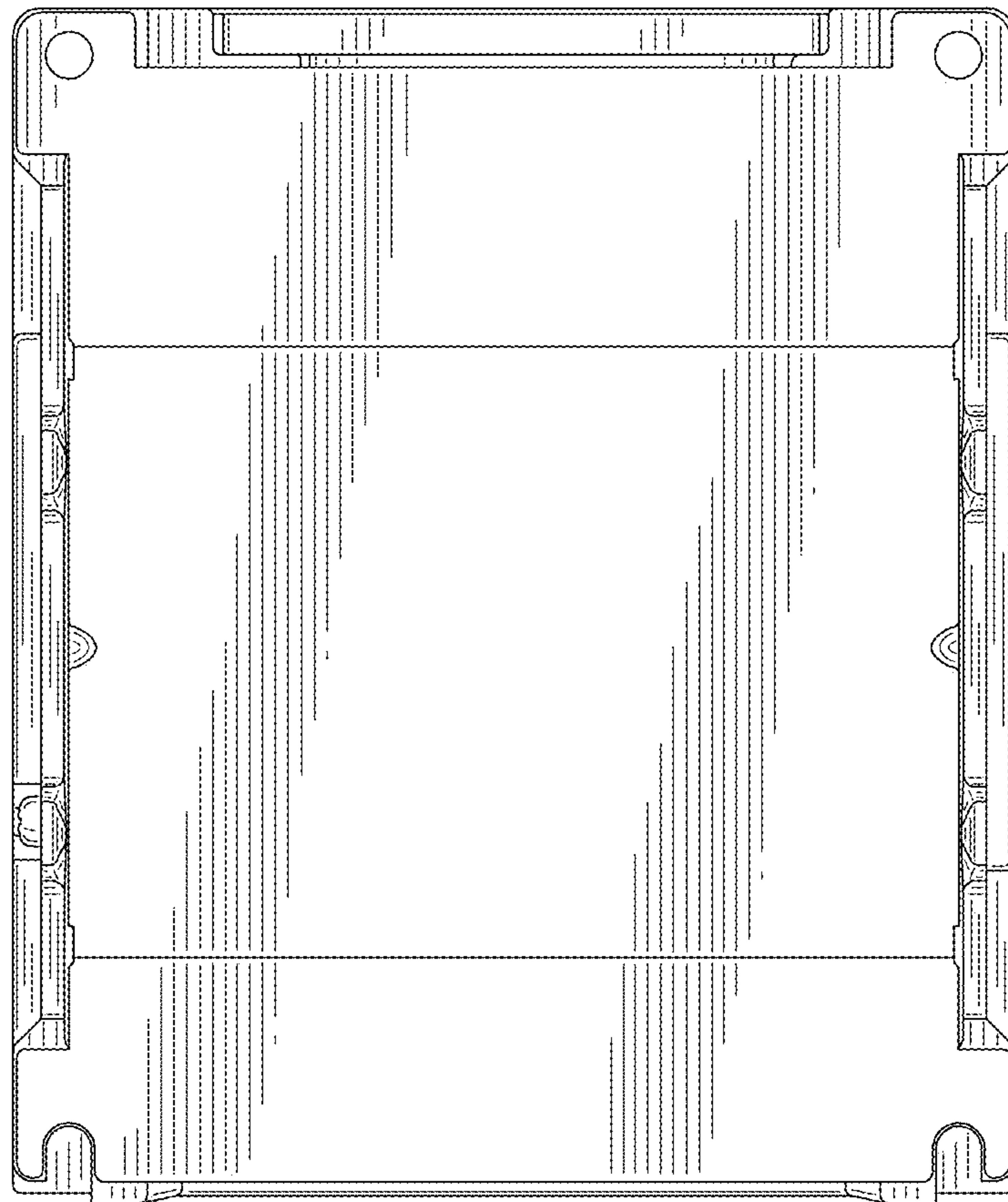


FIG. 5

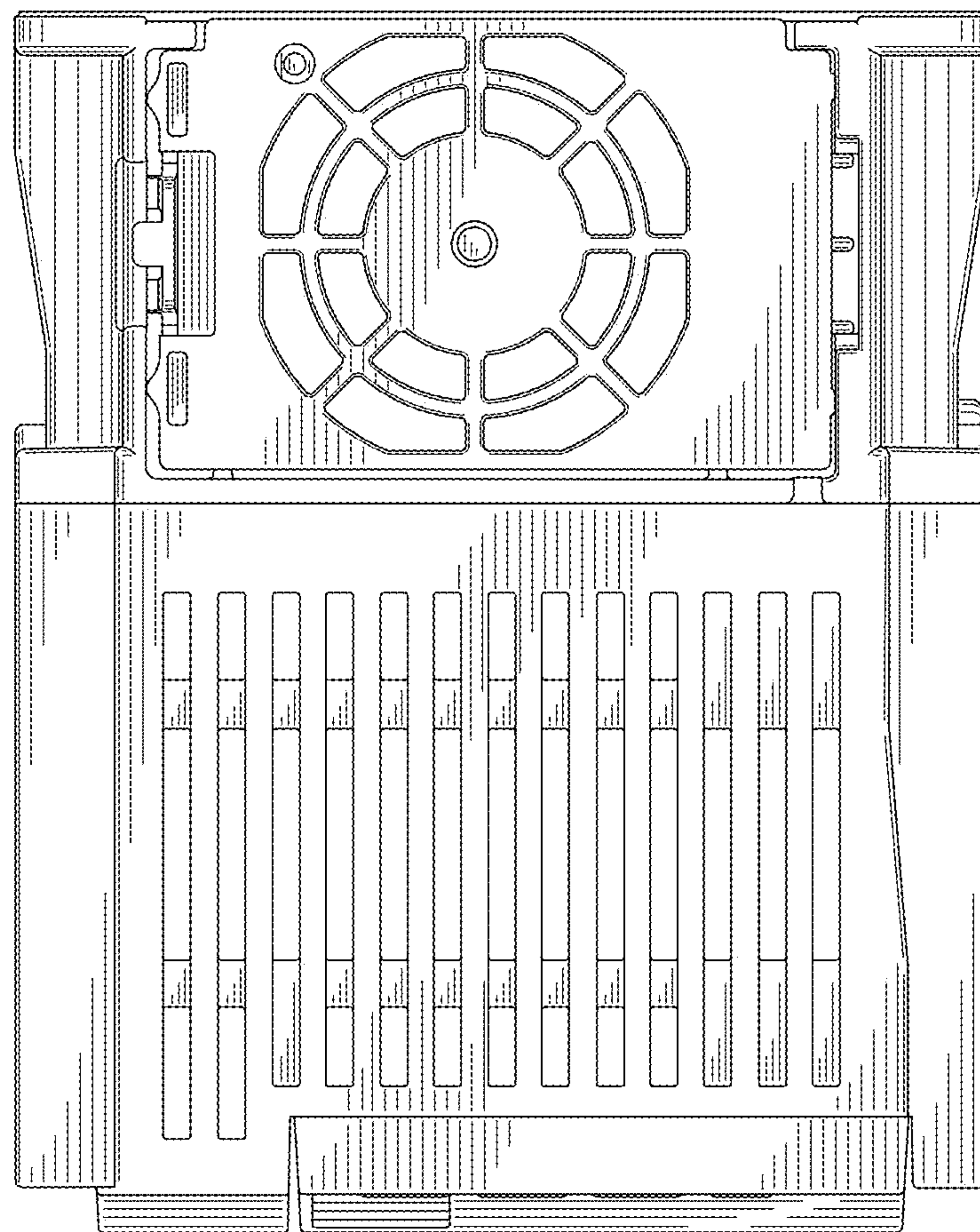


FIG. 6

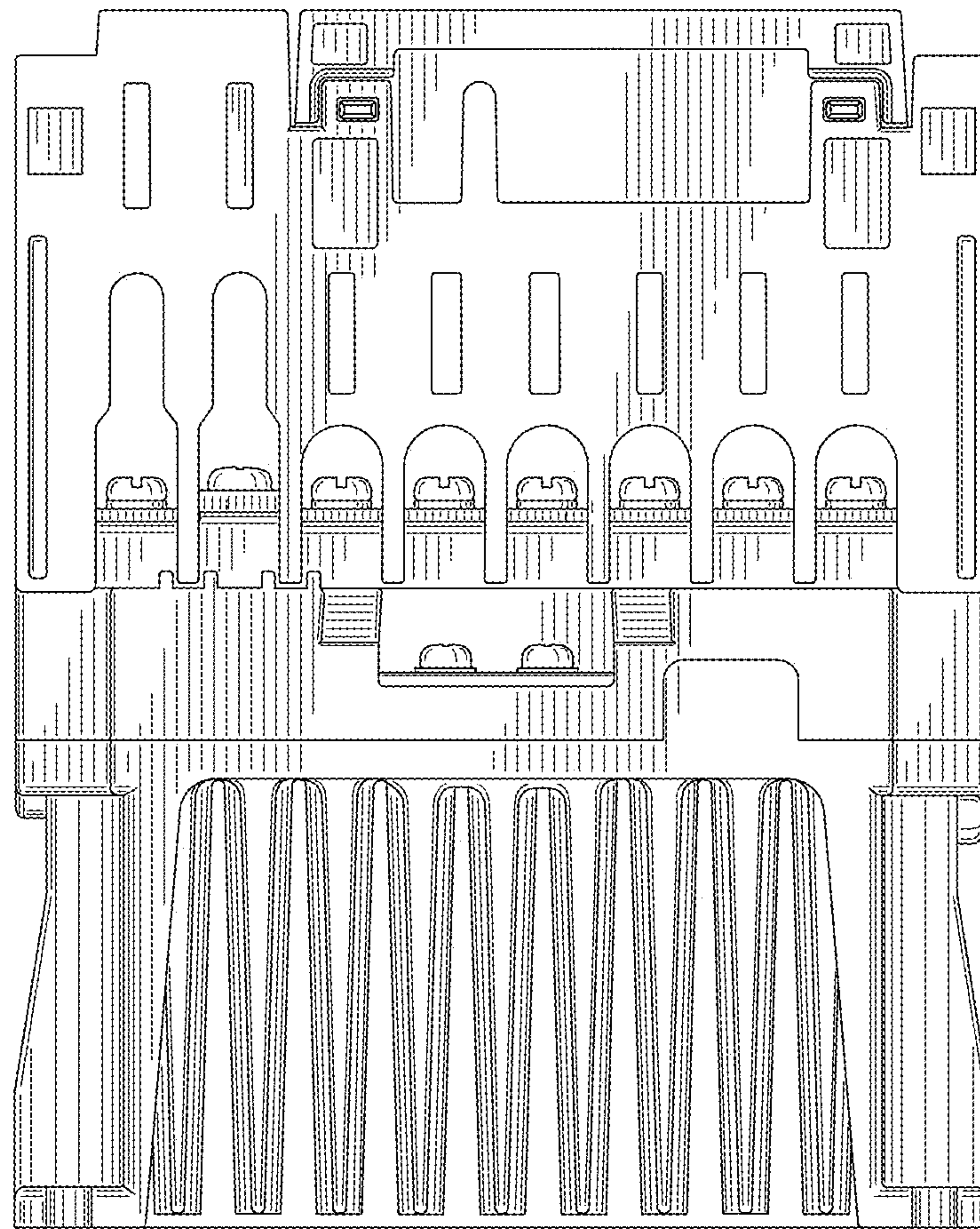


FIG. 7

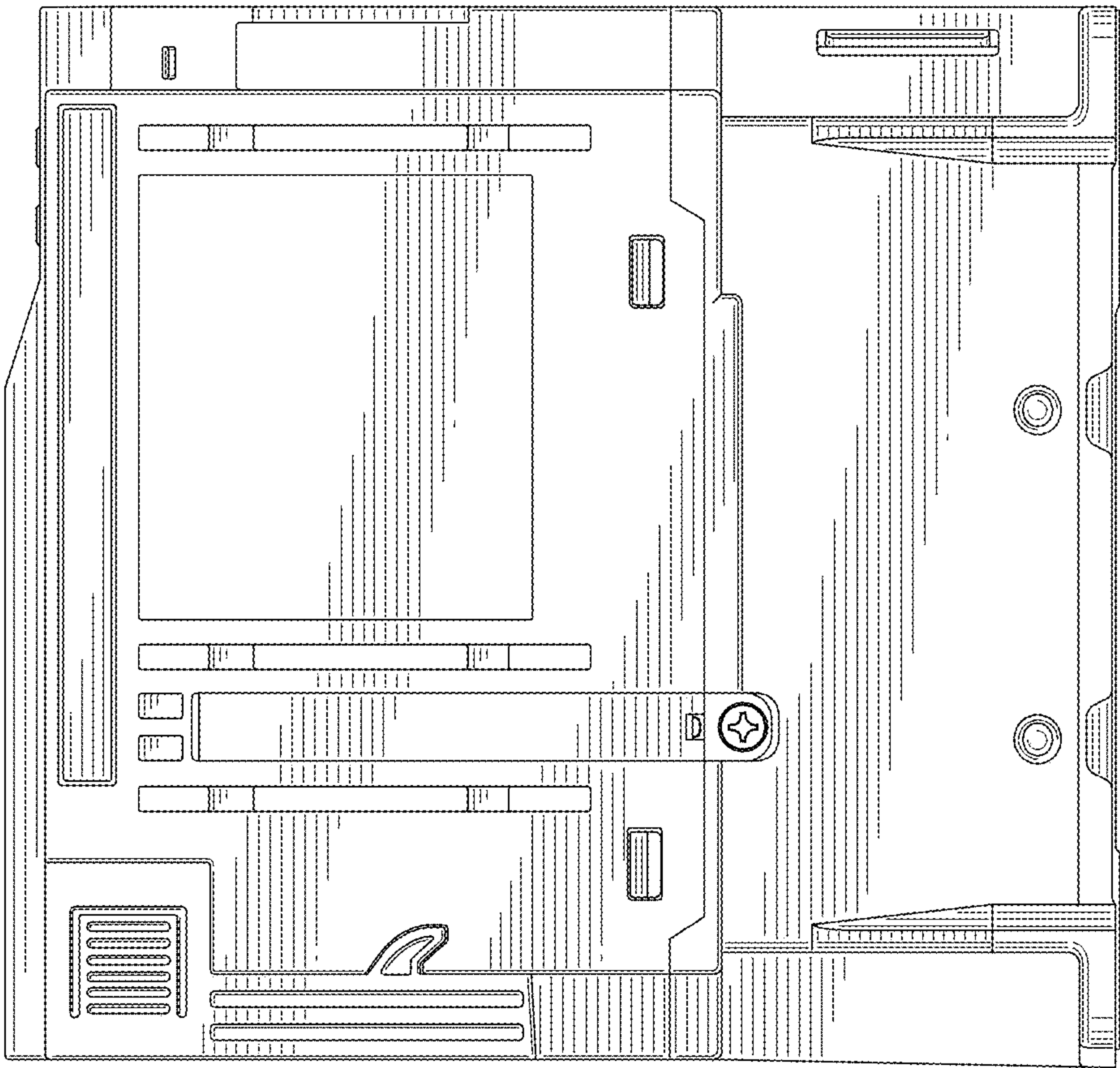


FIG. 8

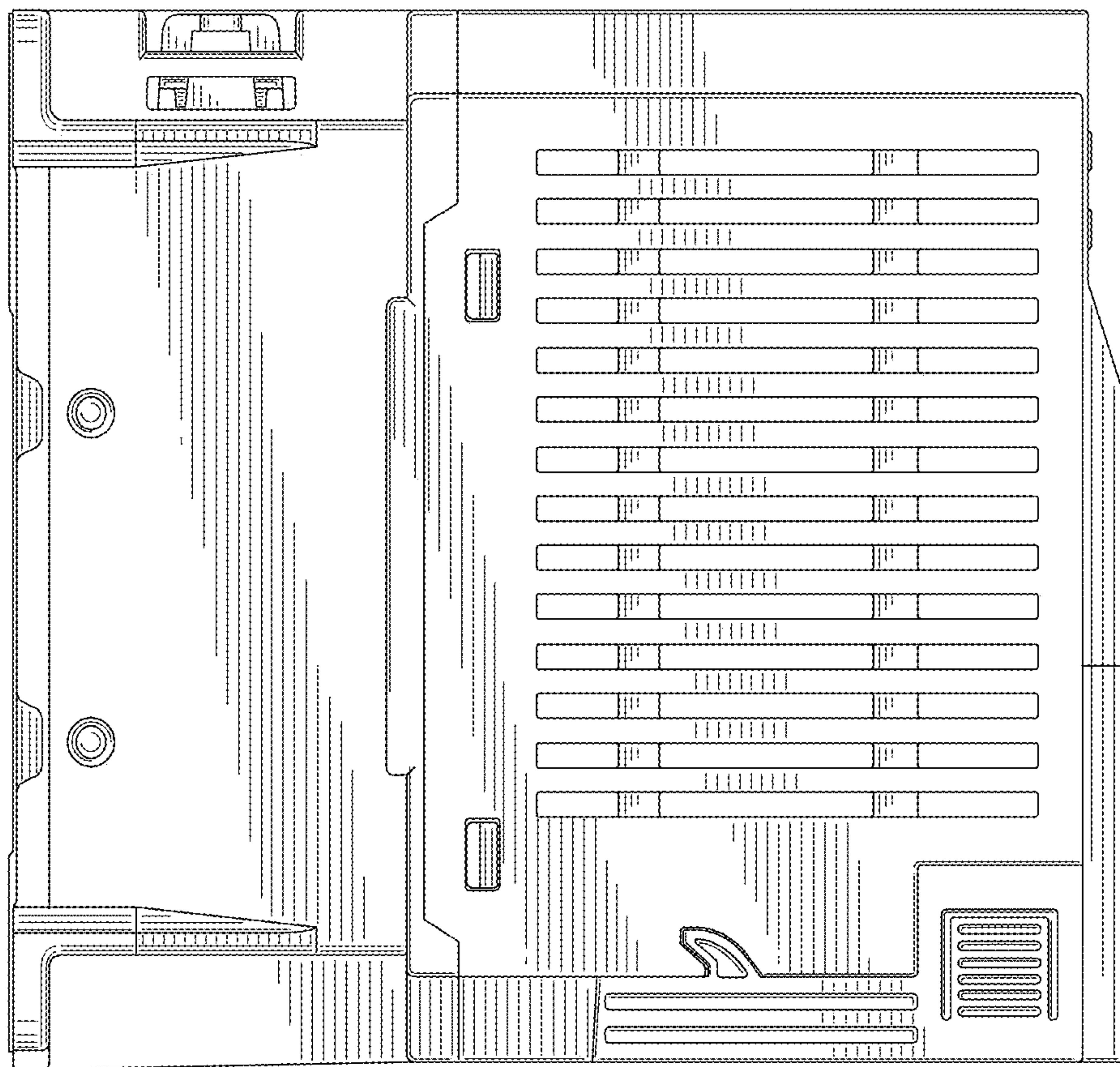


FIG. 9

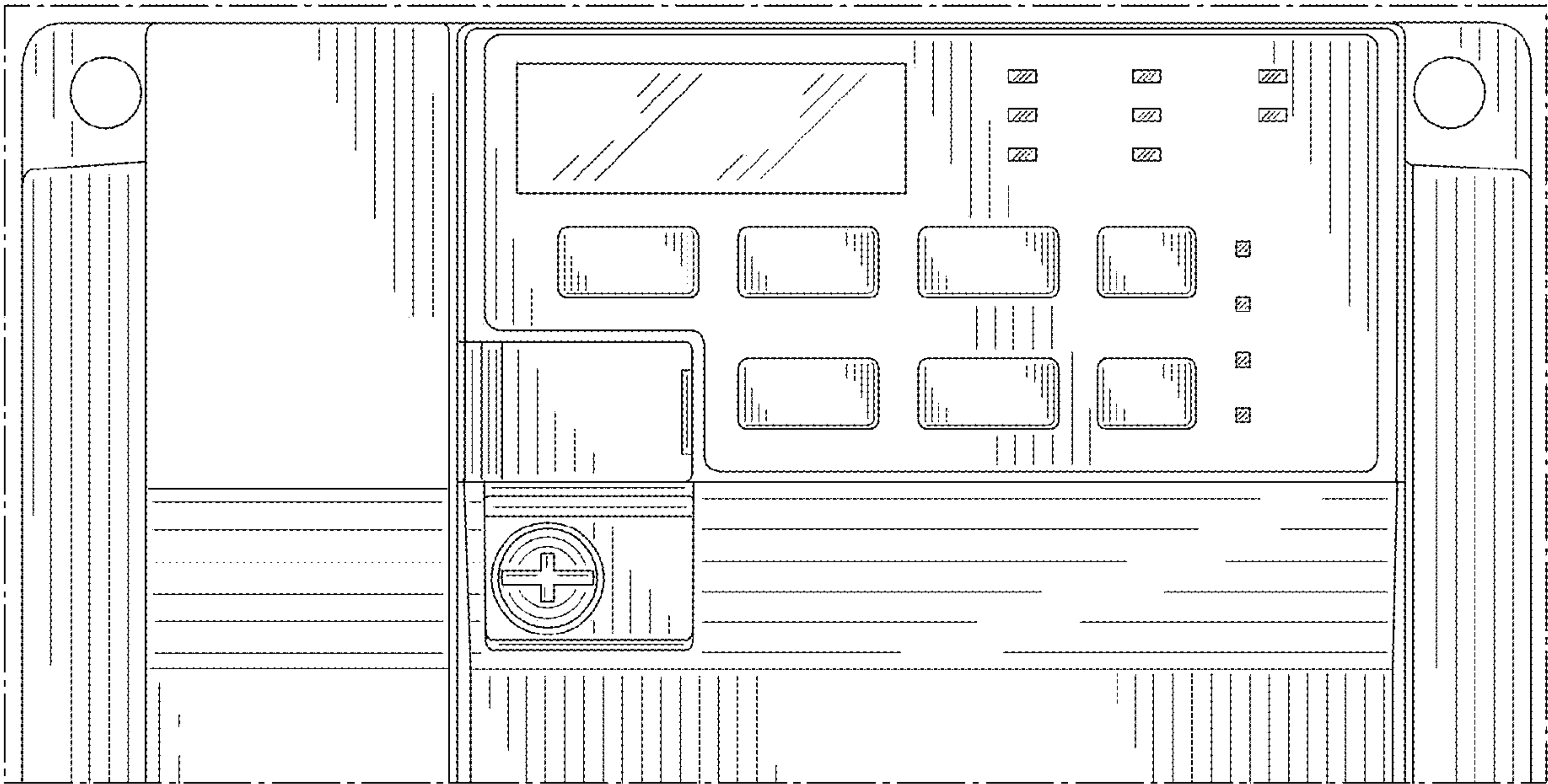


FIG. 10

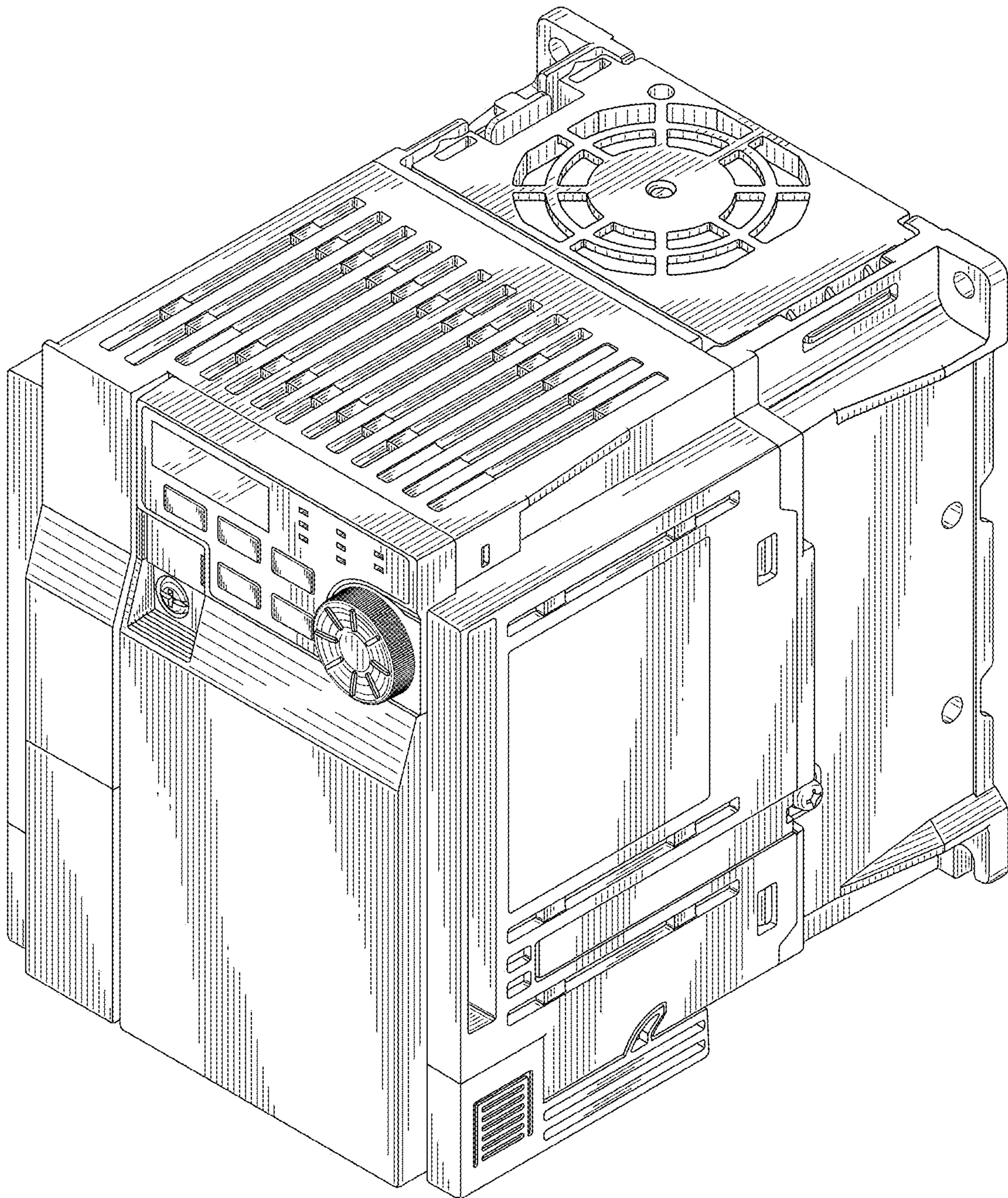


FIG. 11

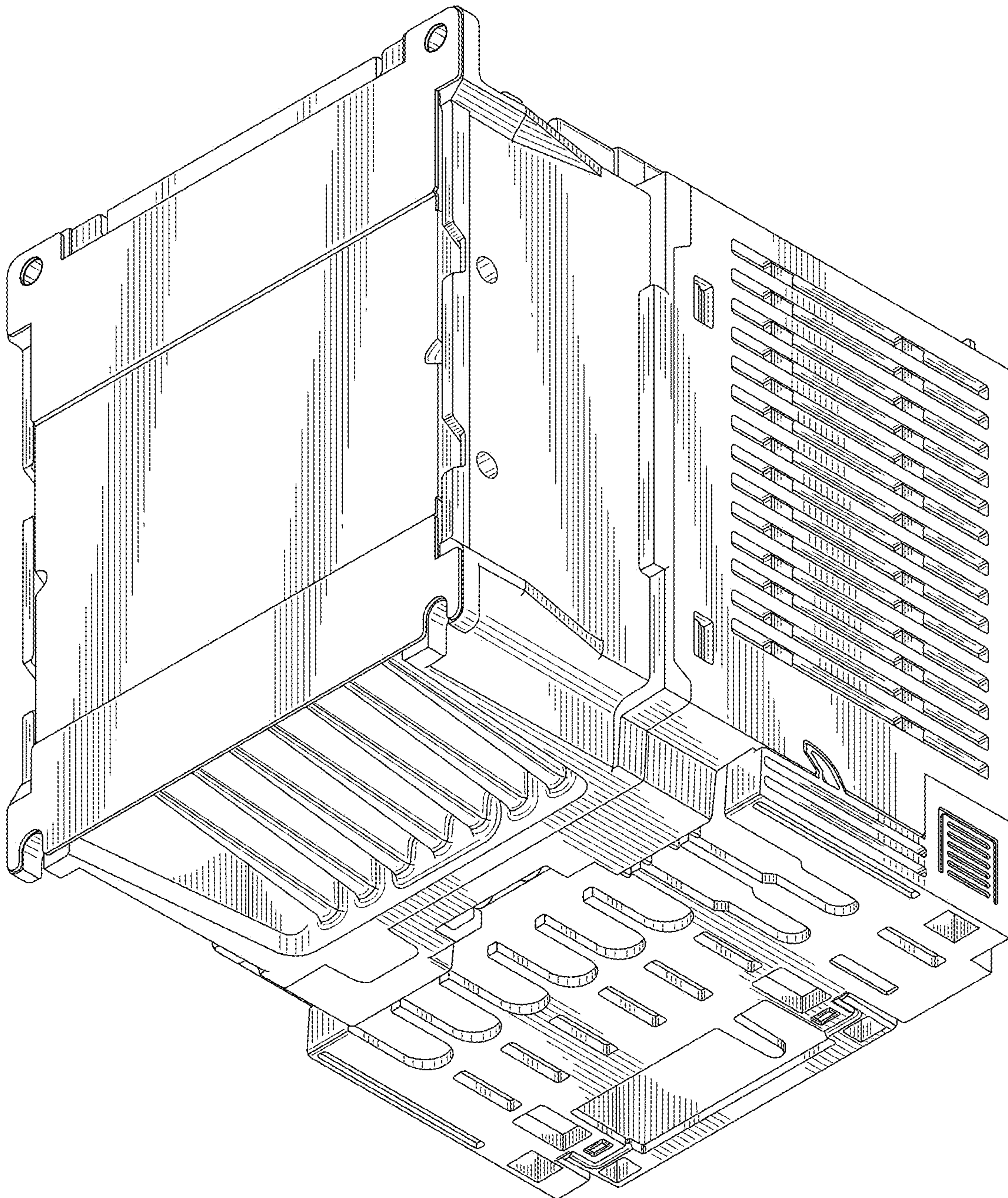


FIG. 12

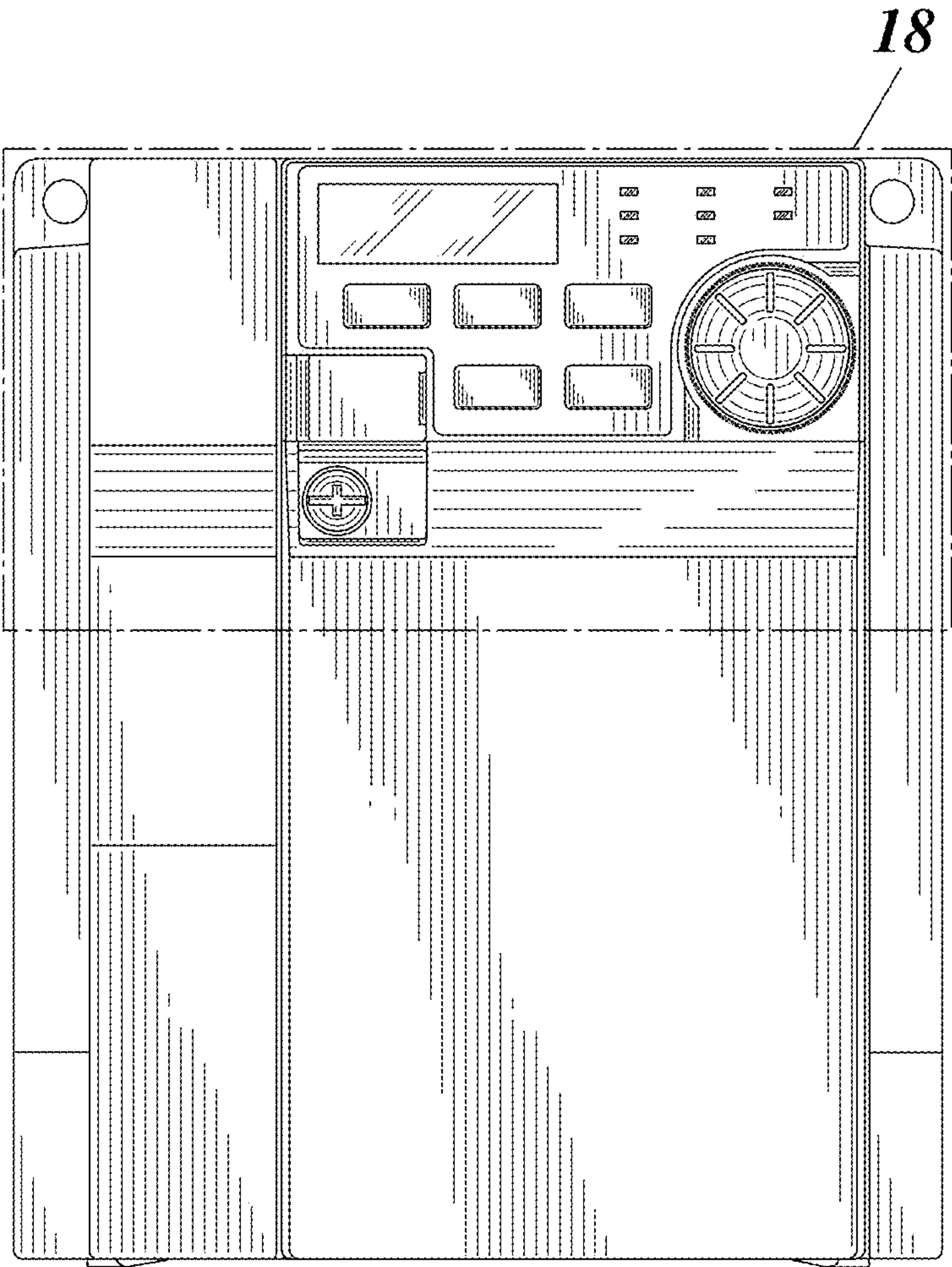


FIG. 13

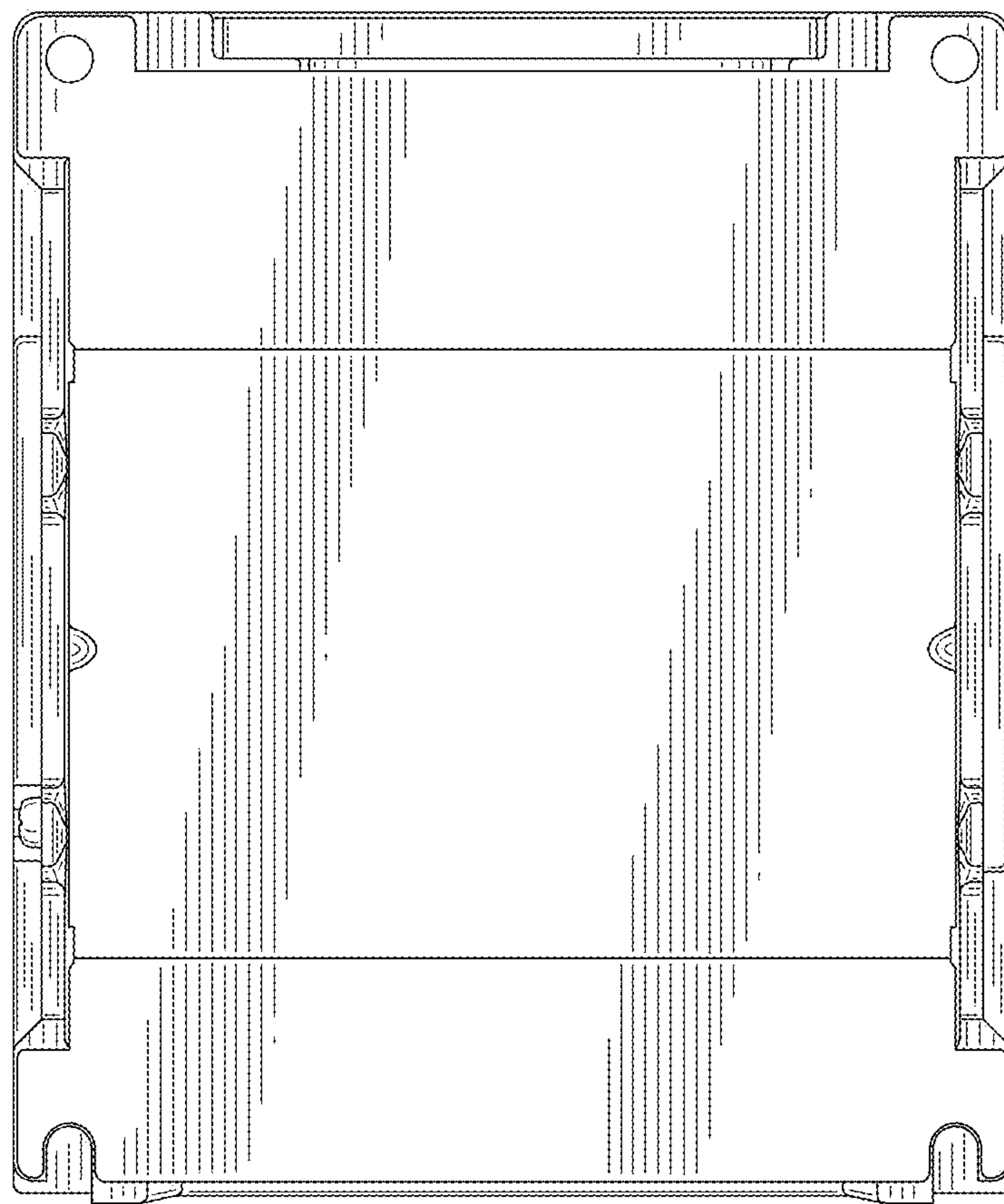


FIG. 14

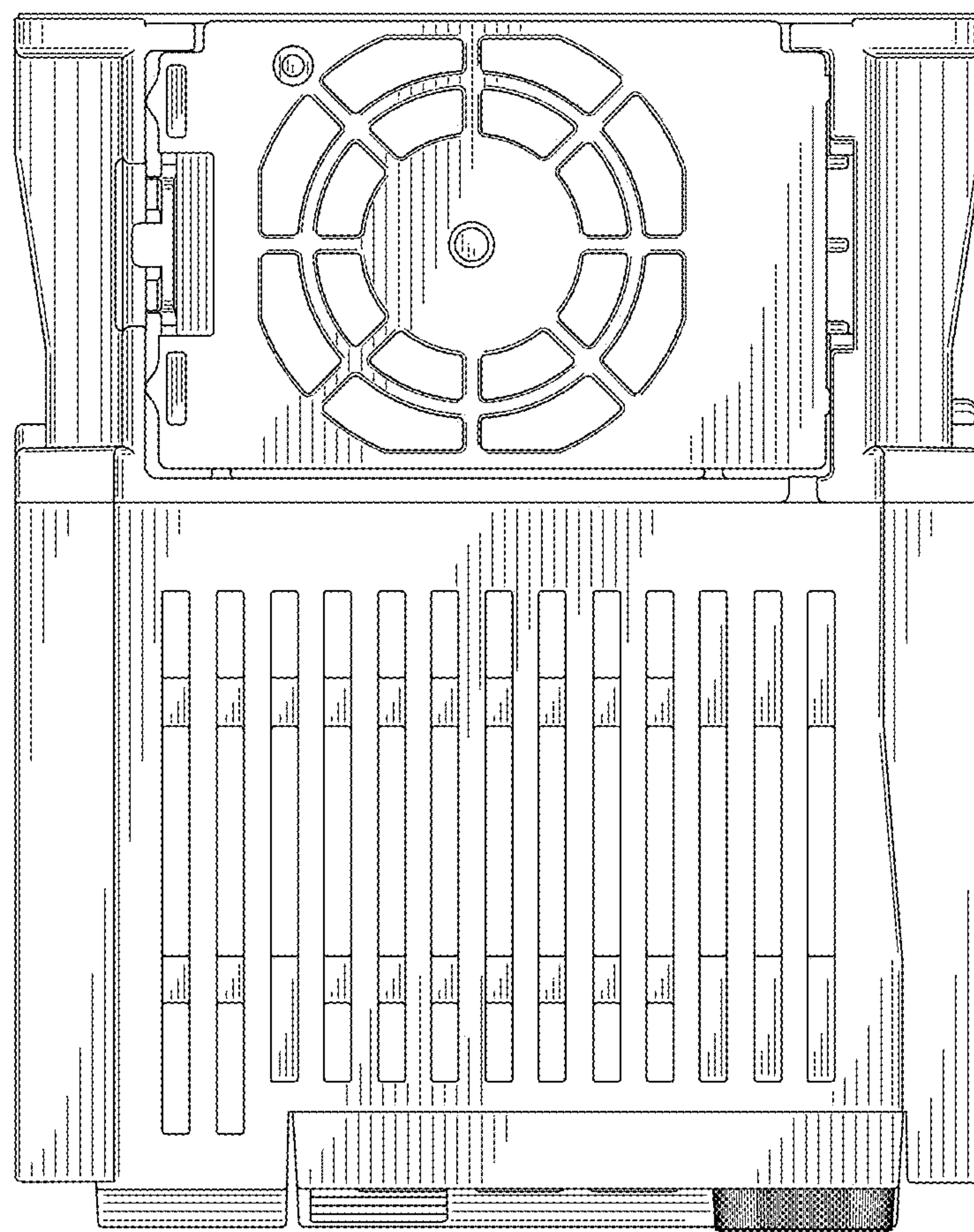


FIG. 15

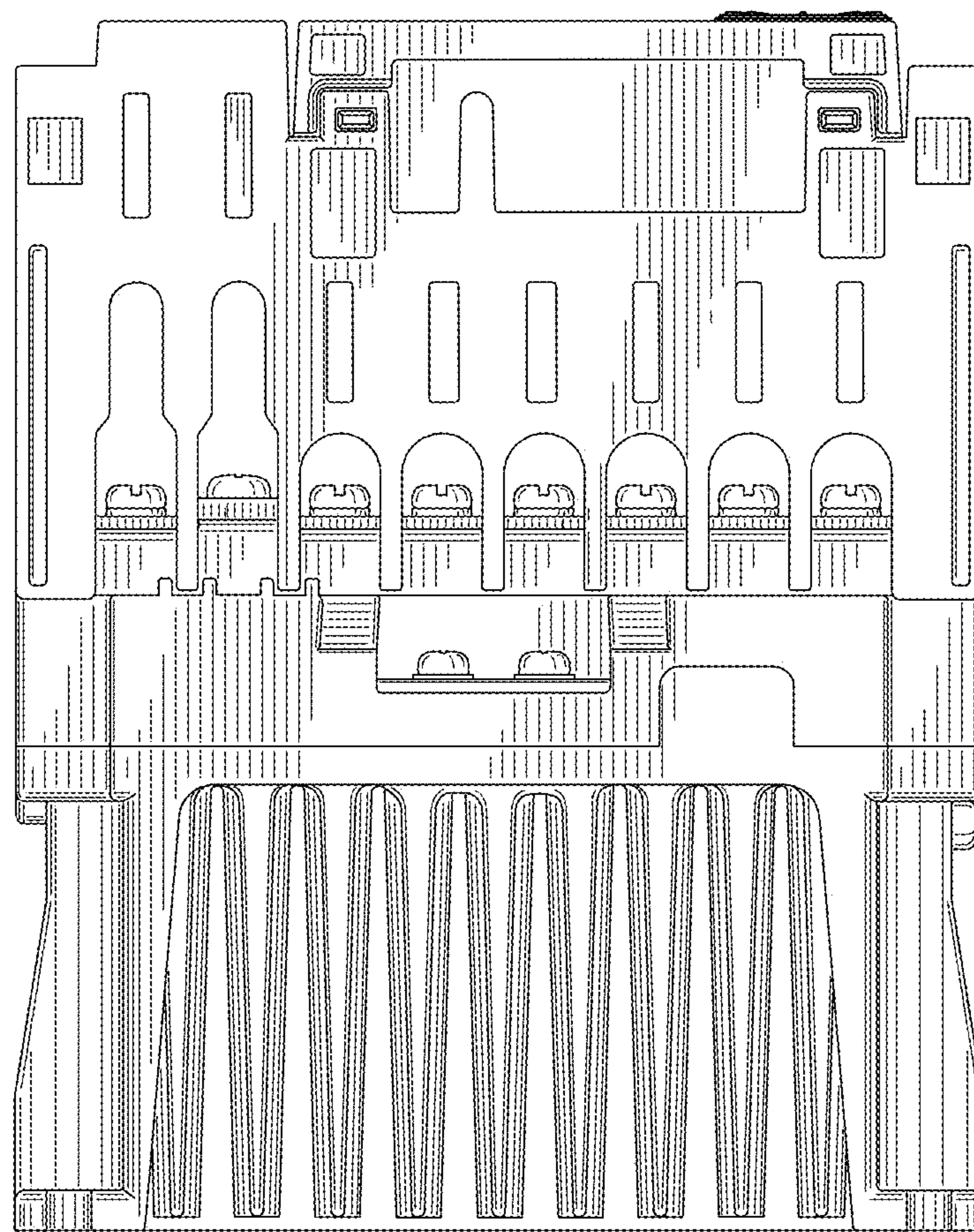


FIG. 16

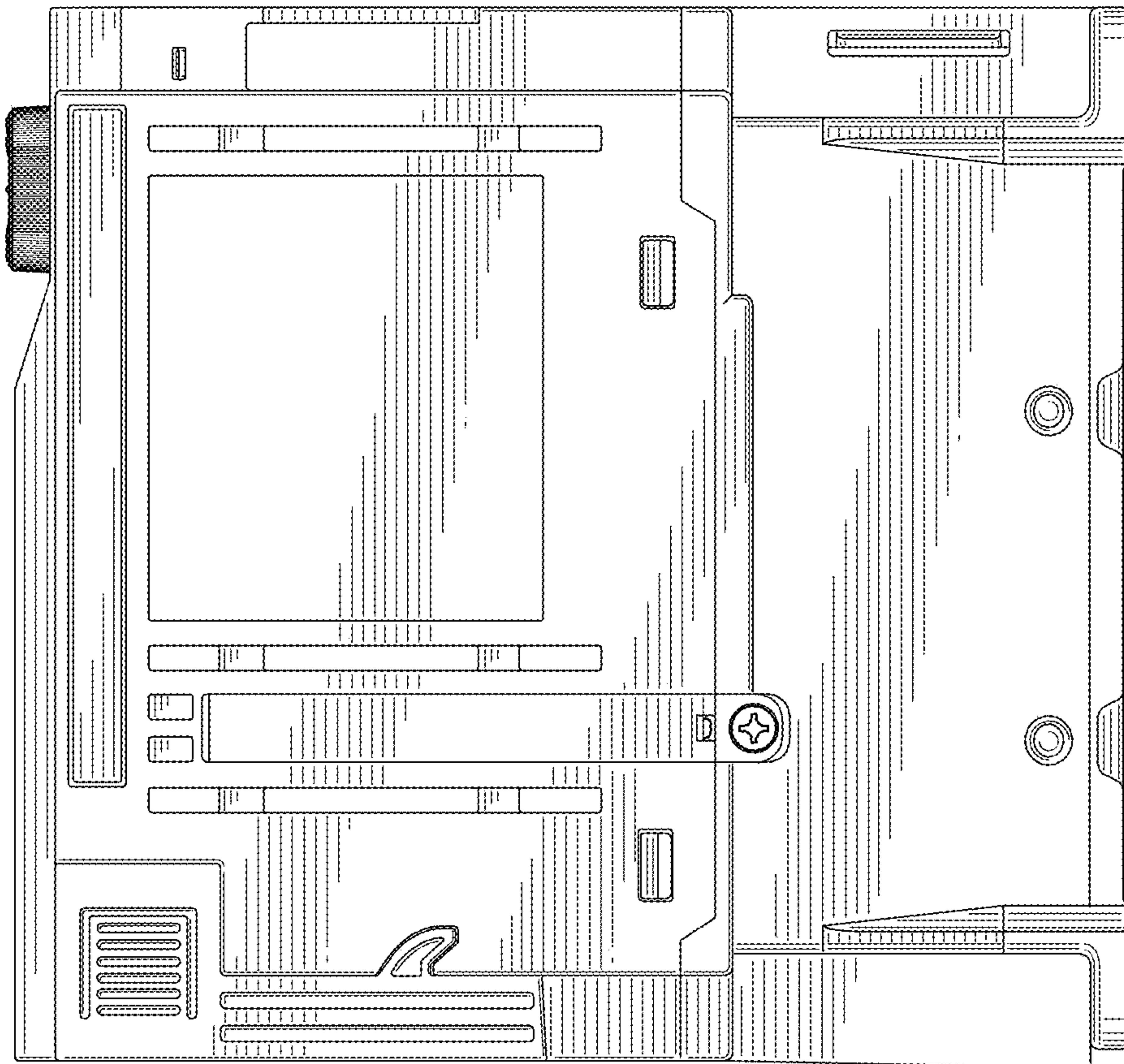


FIG. 17

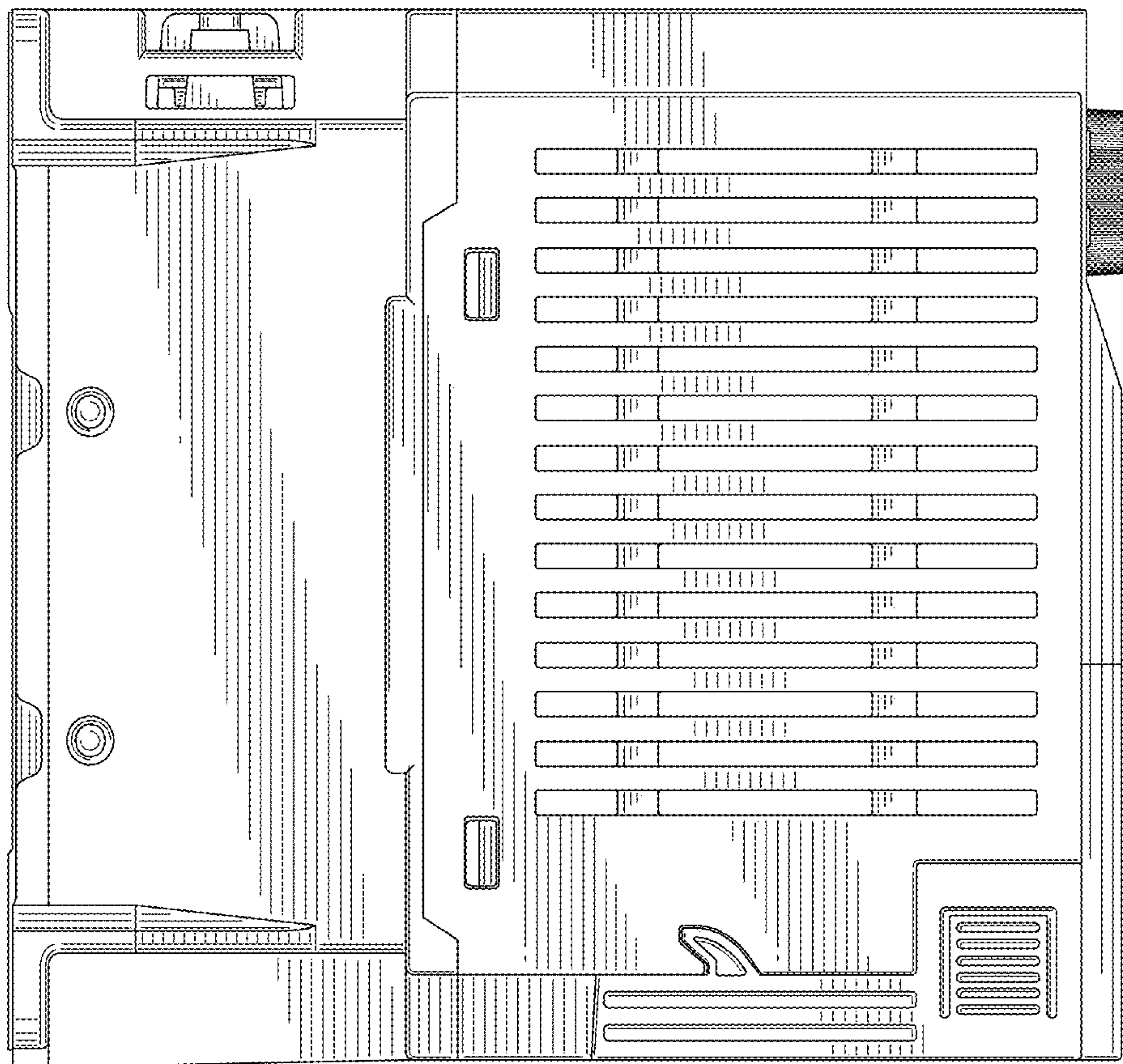


FIG. 18

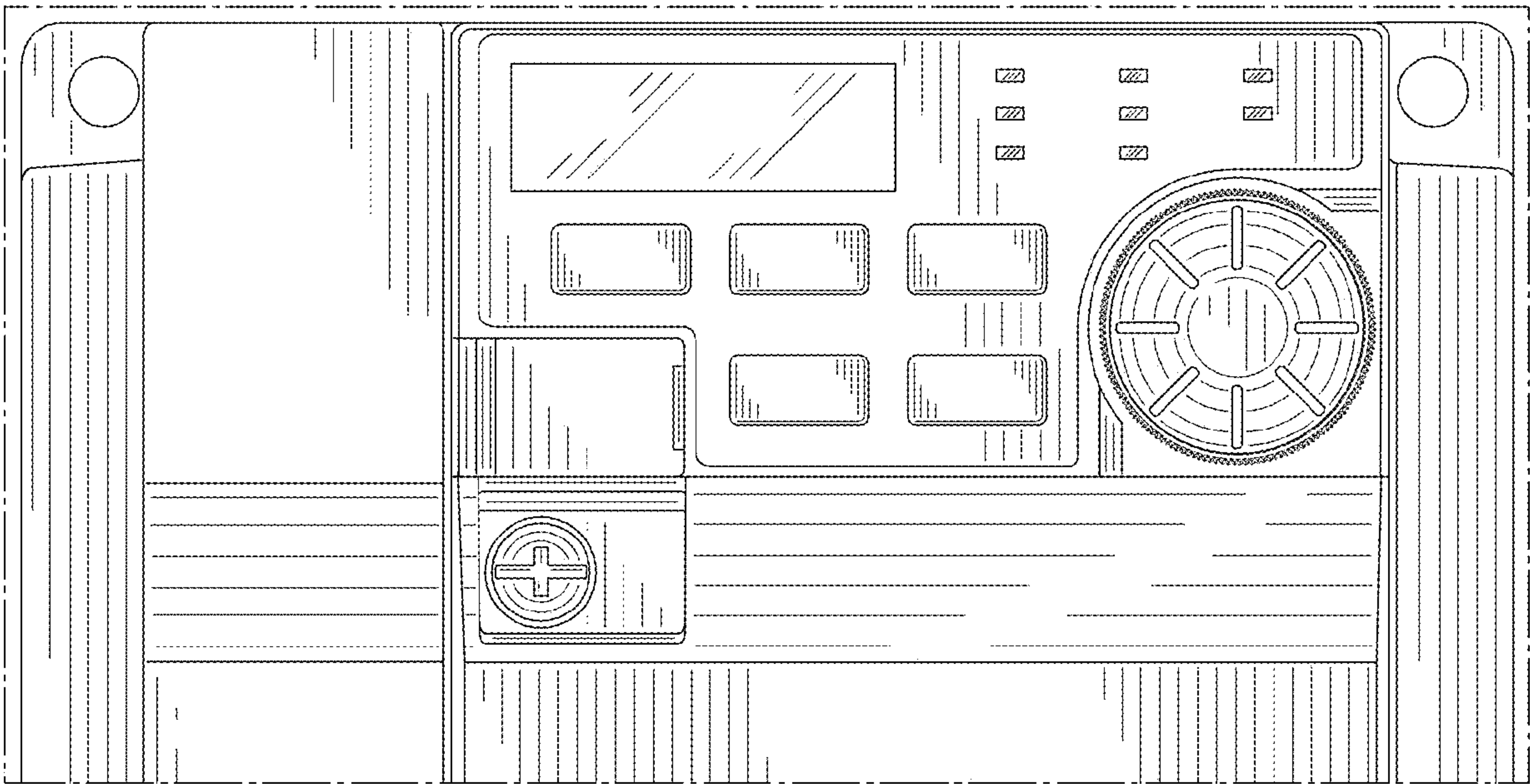


FIG. 19

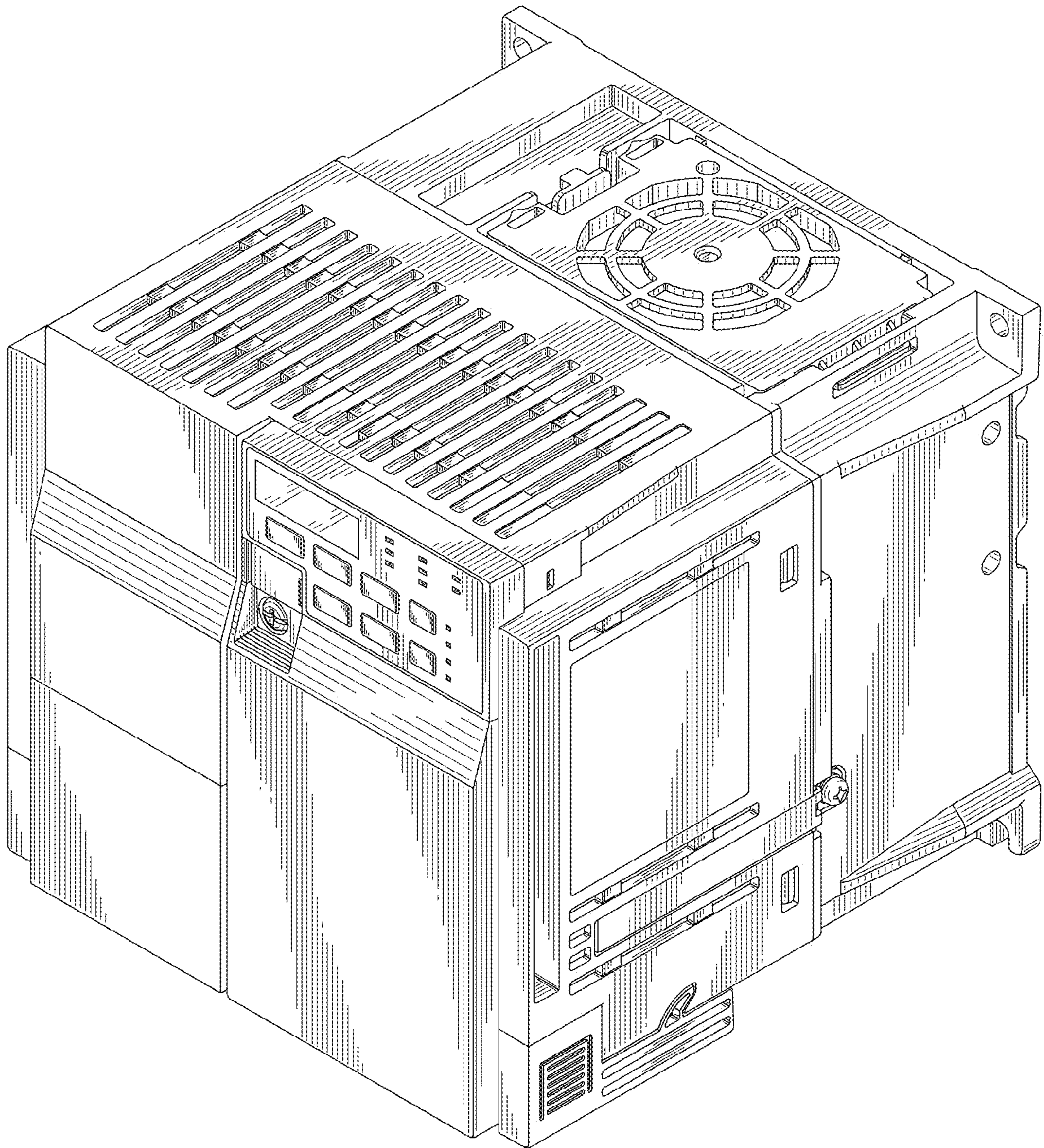


FIG. 20

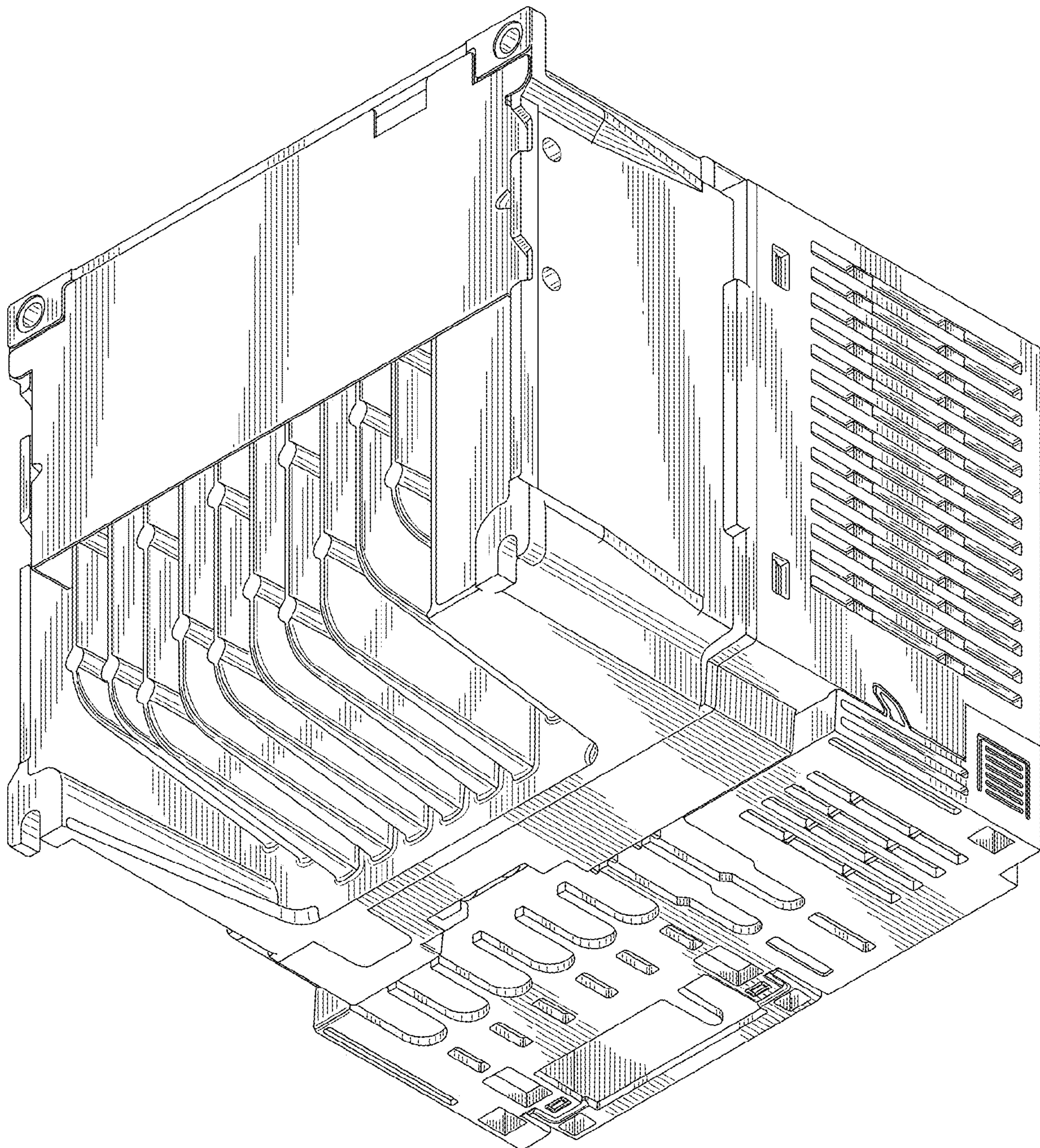


FIG. 21

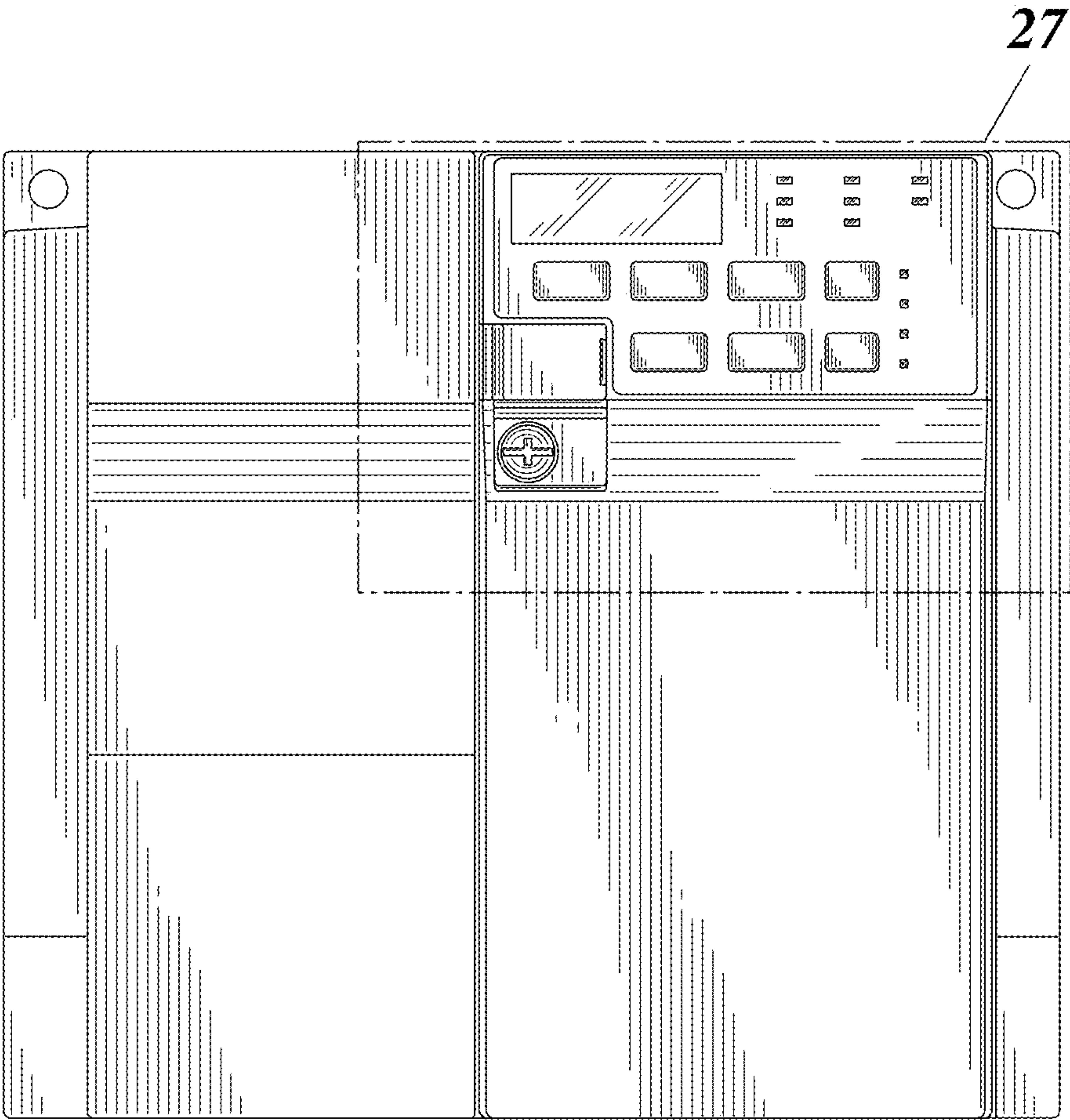


FIG. 22

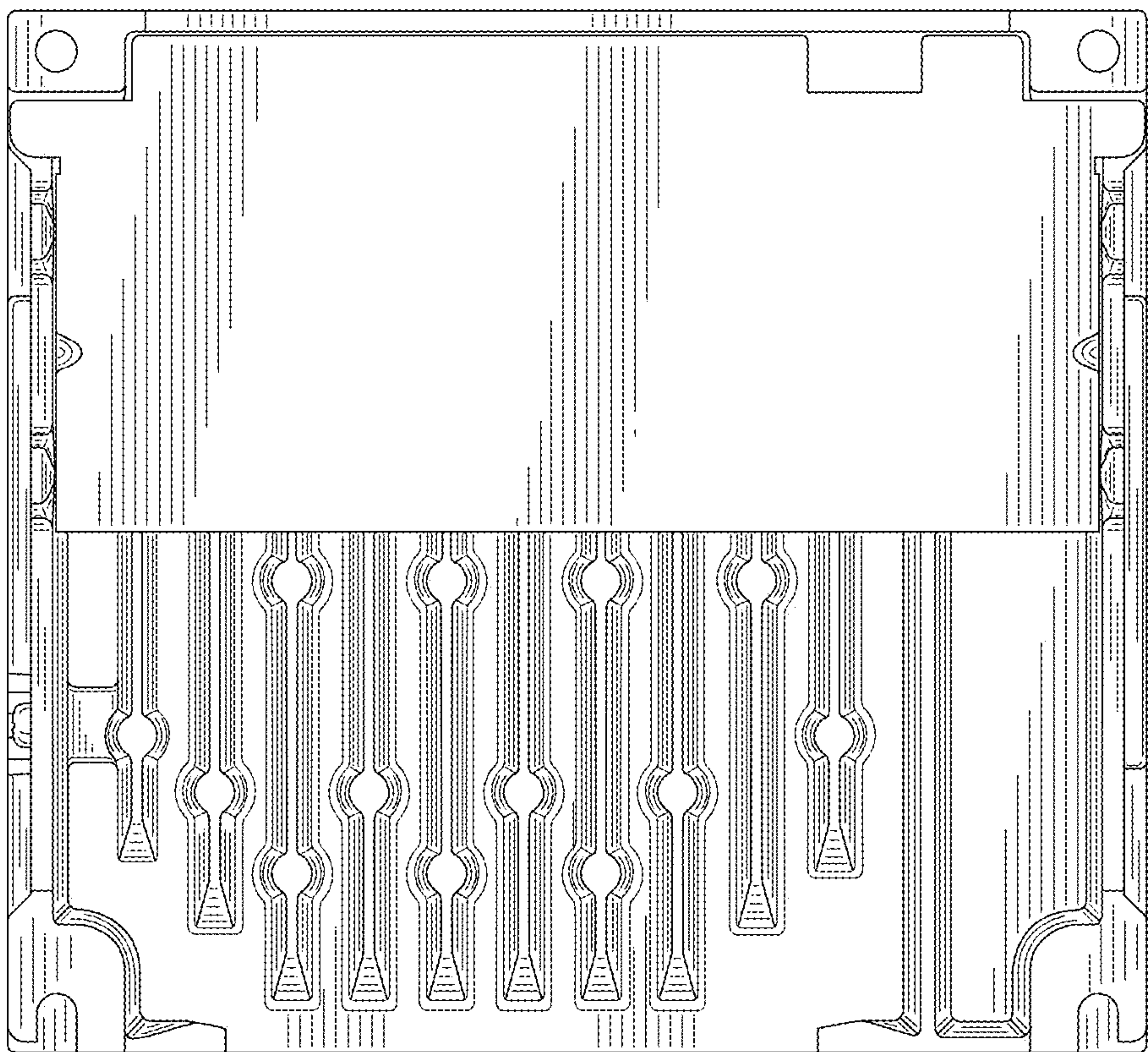


FIG. 23

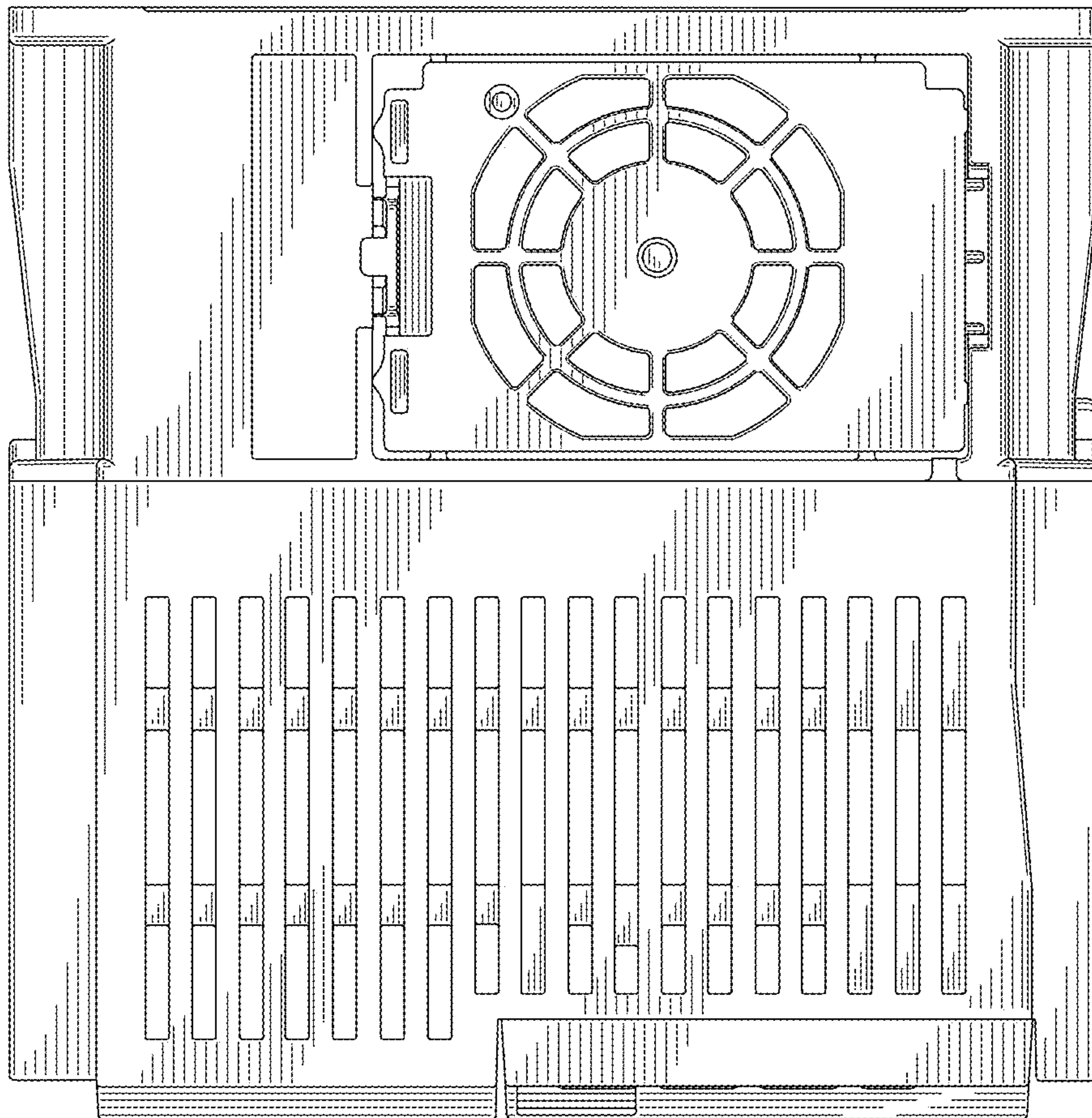


FIG. 24

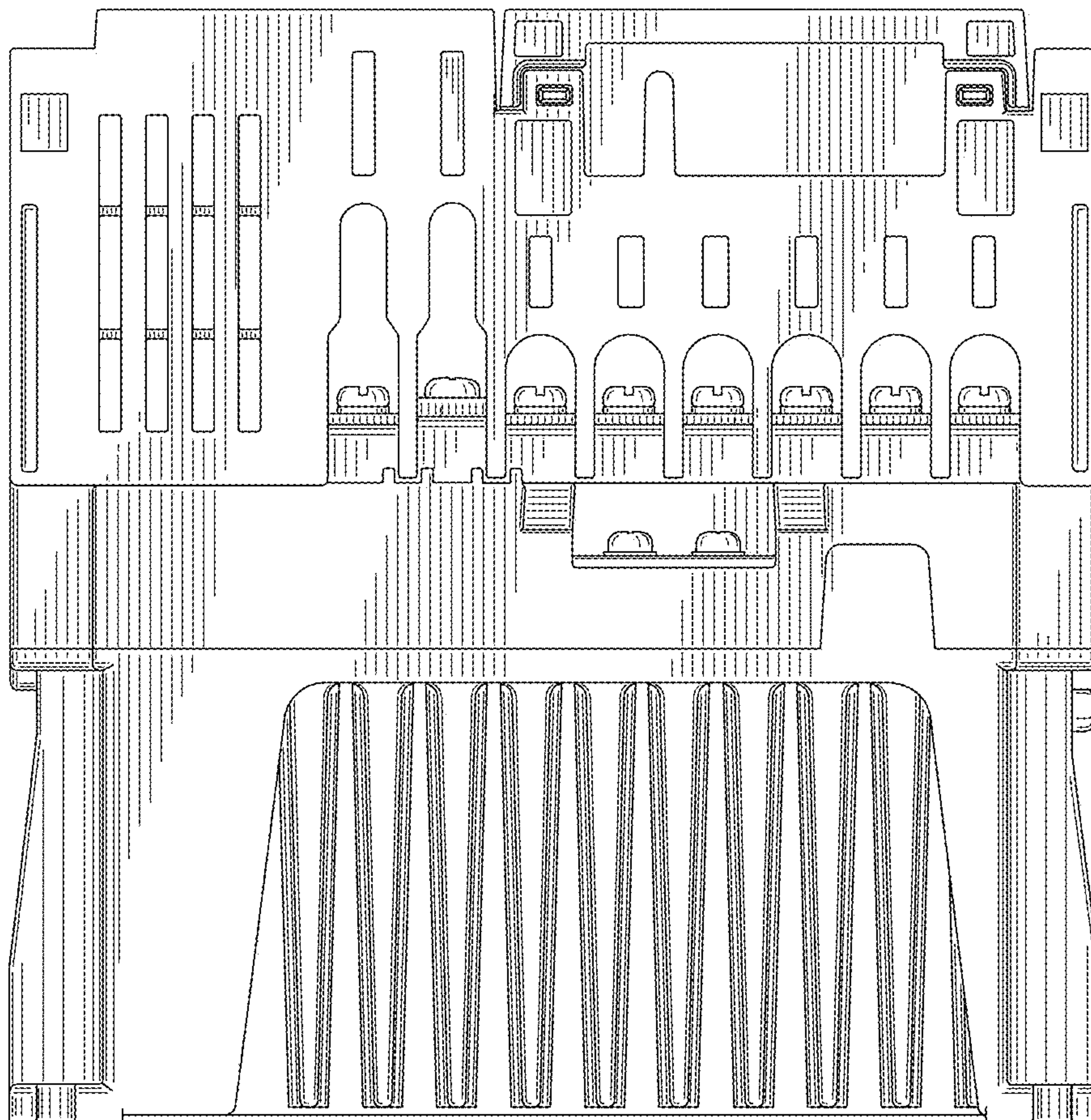


FIG. 25

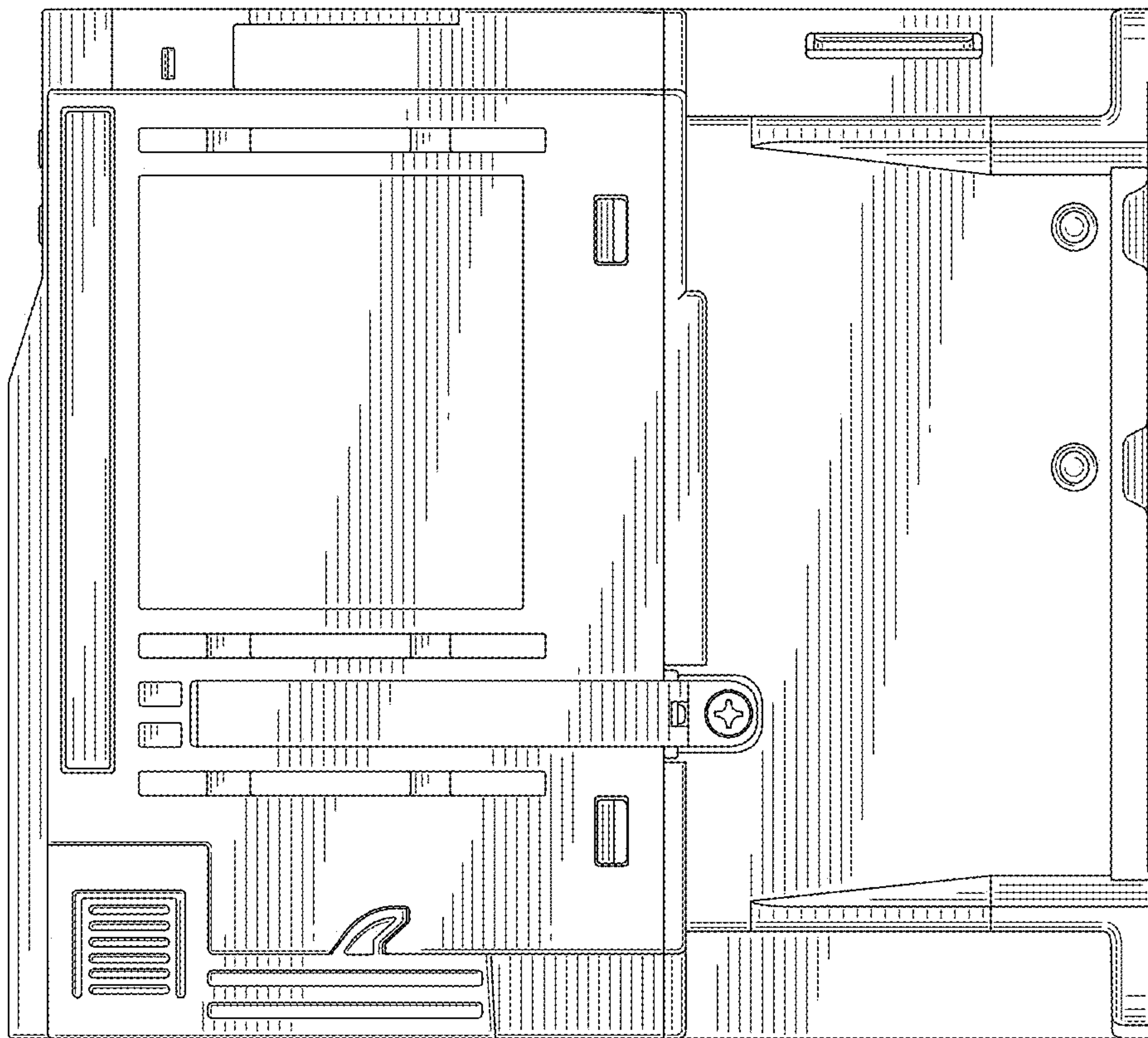


FIG. 26

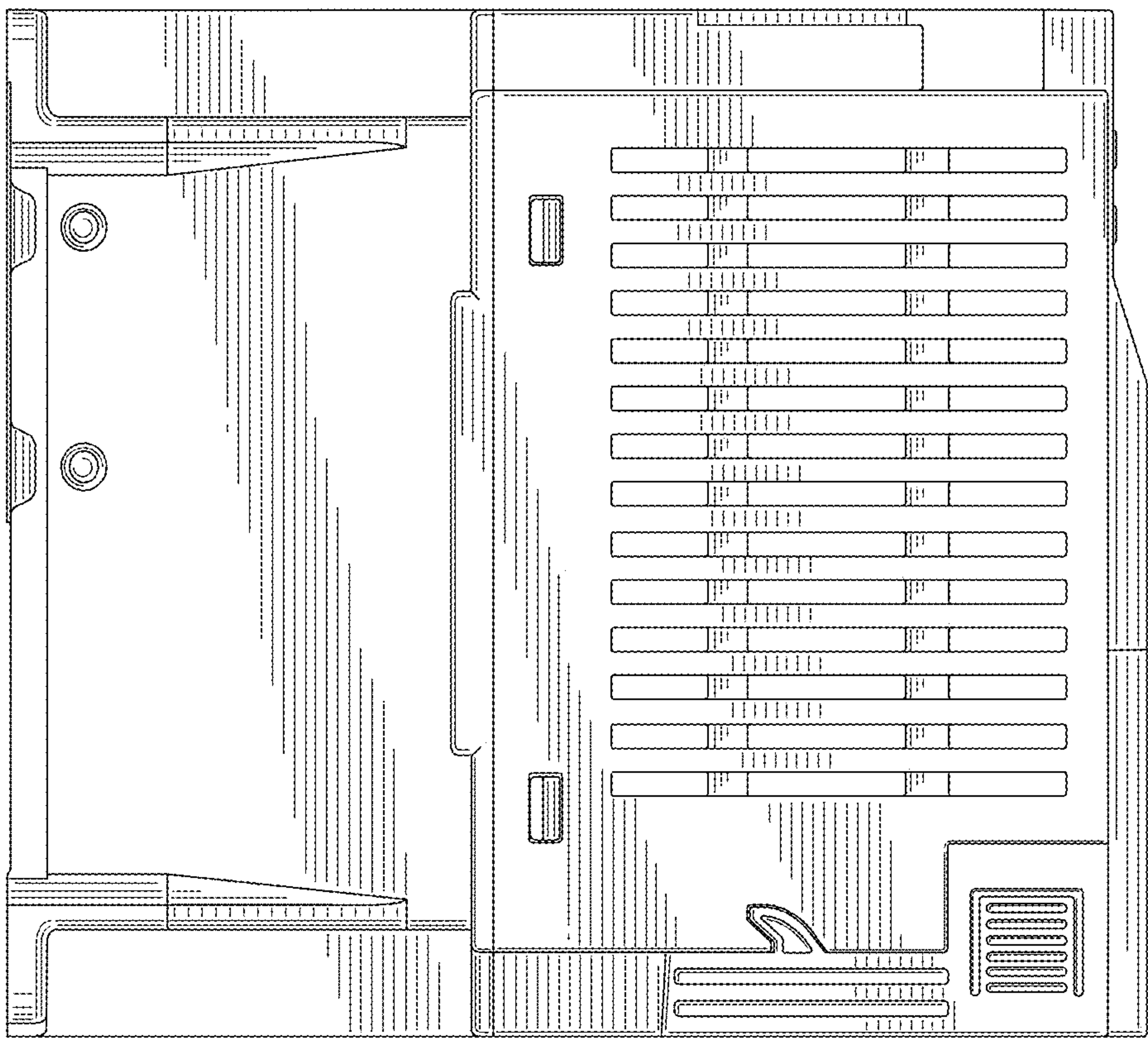


FIG. 27

