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

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(45) **Date of Patent:** **\*\* May 26, 2009**

(54) **DC TO AC POWER INVERTER FOR A VEHICLE ELECTRICAL SYSTEM**

D426,810 S \* 6/2000 Wei ..... D13/110  
D427,146 S \* 6/2000 Wei ..... D13/110  
D427,147 S \* 6/2000 Wei ..... D13/110  
D427,148 S \* 6/2000 Wei ..... D13/110

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\* cited by examiner

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(\*\*) Term: **14 Years**

(21) Appl. No.: **29/307,534**

(57) **CLAIM**

(22) Filed: **Apr. 24, 2008**

The ornamental design for a DC to AC power inverter for a vehicle electrical system, as shown.

(30) **Foreign Application Priority Data**

Oct. 25, 2007 (JP) ..... 2007-029318

**DESCRIPTION**

(51) **LOC (9) Cl.** ..... **13-02**

FIG. 1 is a front perspective view of a DC to AC power inverter for a vehicle electrical system showing our new design;

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

FIG. 2 is a rear perspective view thereof;

(58) **Field of Classification Search** ..... D13/110,  
D13/123, 184, 199; 337/186; 361/600, 601,  
361/730; 363/141, 142

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

See application file for complete search history.

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

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FIG. 7 is a right side view thereof; and,

FIG. 8 is a left side view thereof.

The broken lines showing of environment is for illustrative purpose only and forms no part of the claimed design.

**1 Claim, 6 Drawing Sheets**

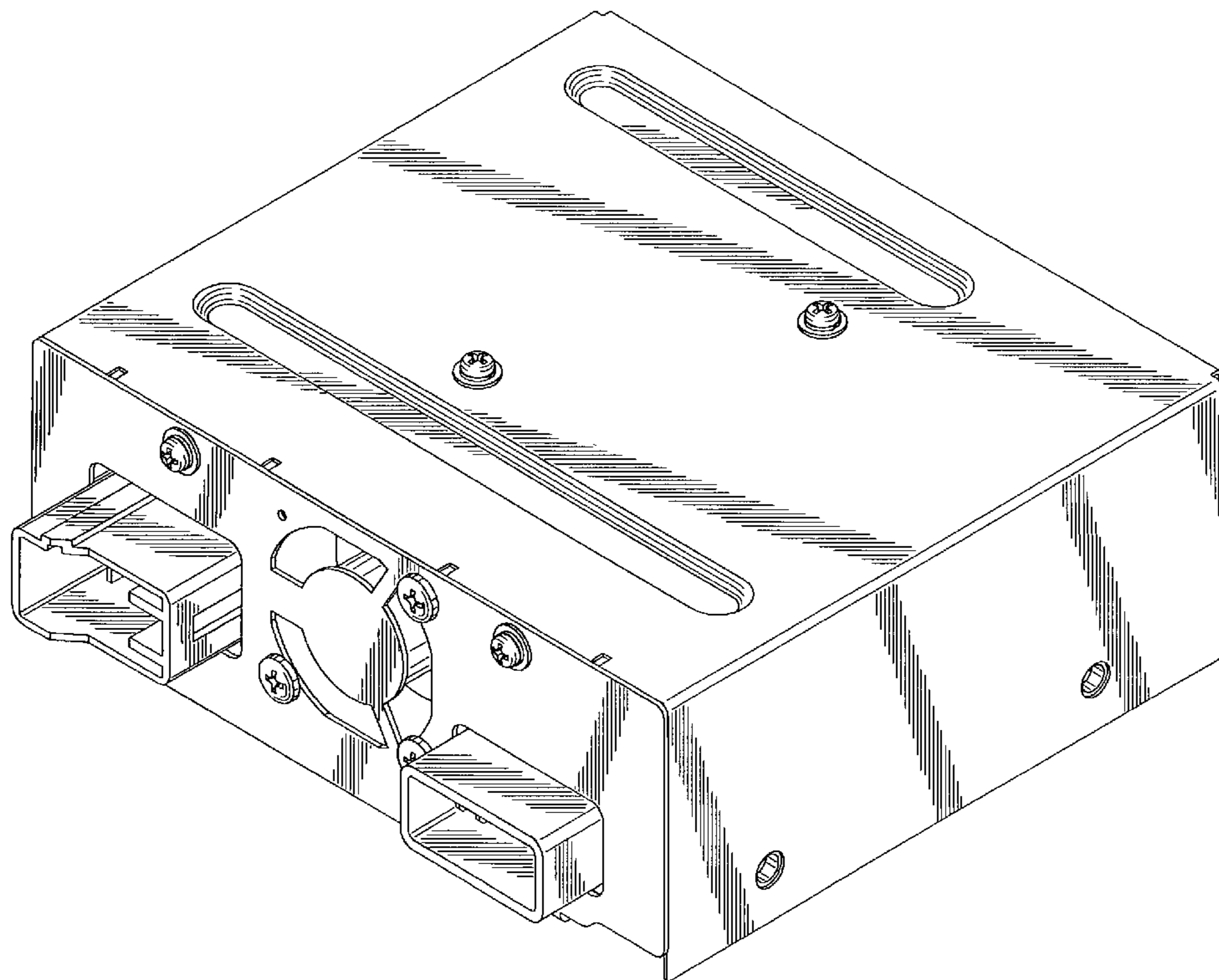


FIG. 1

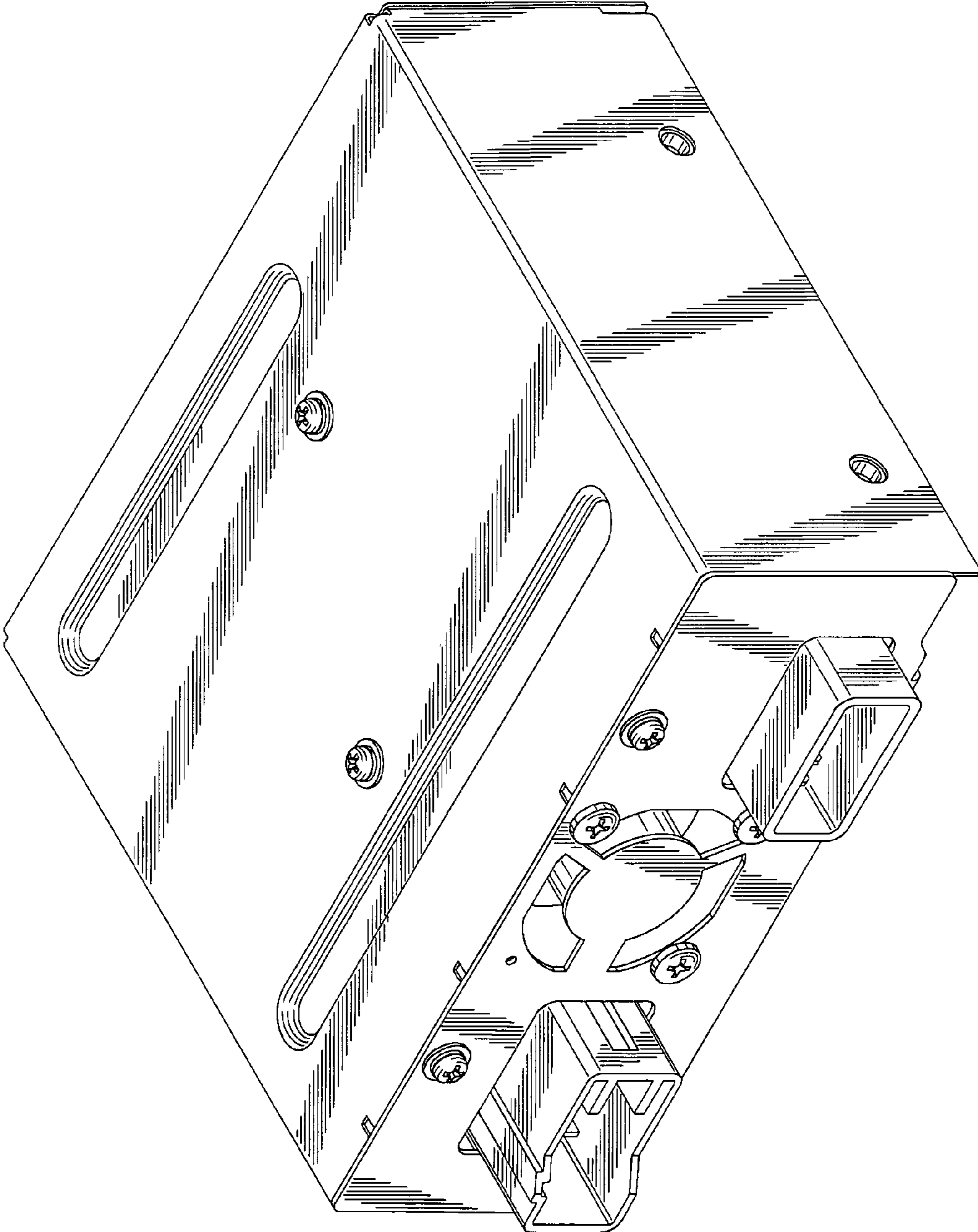
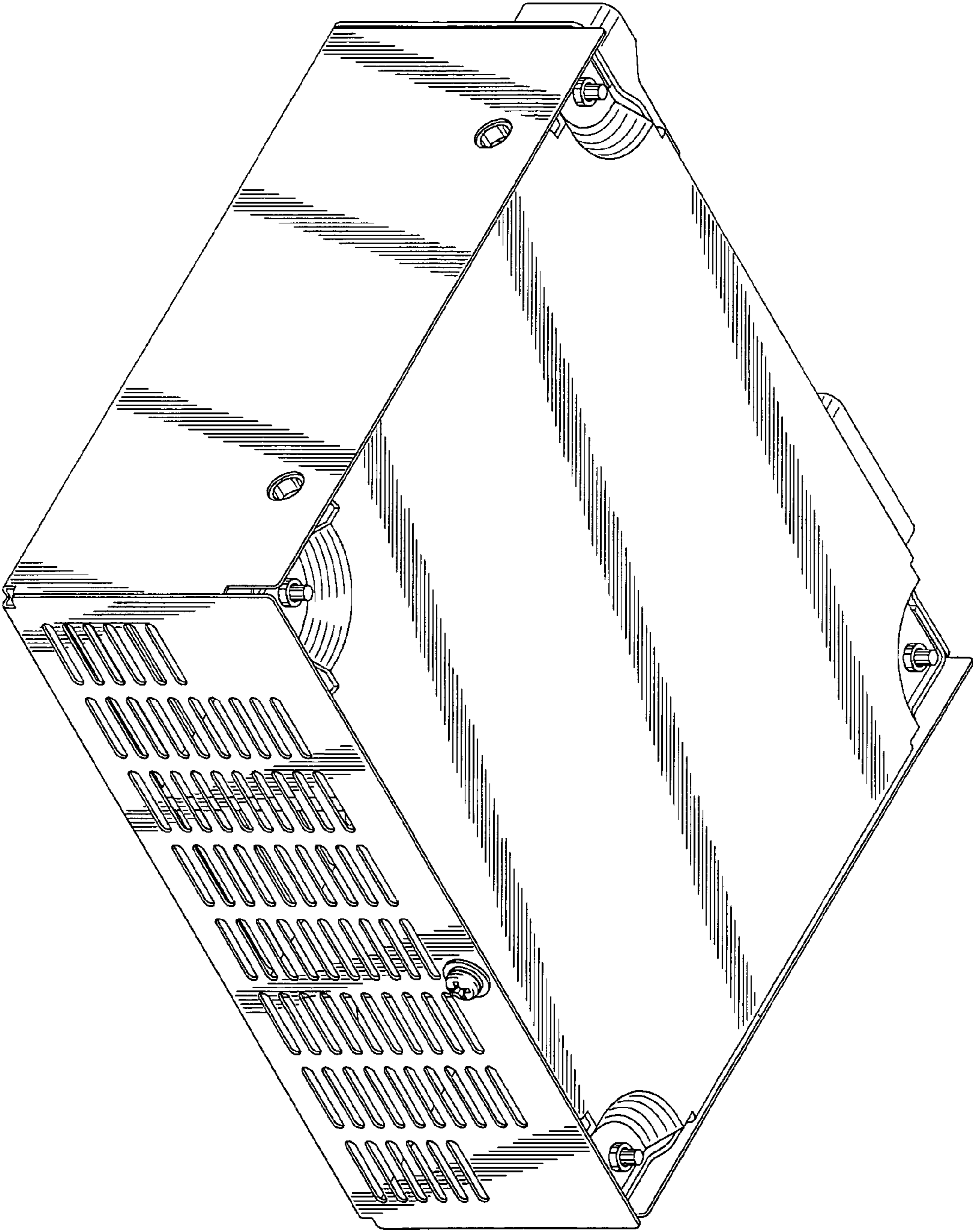
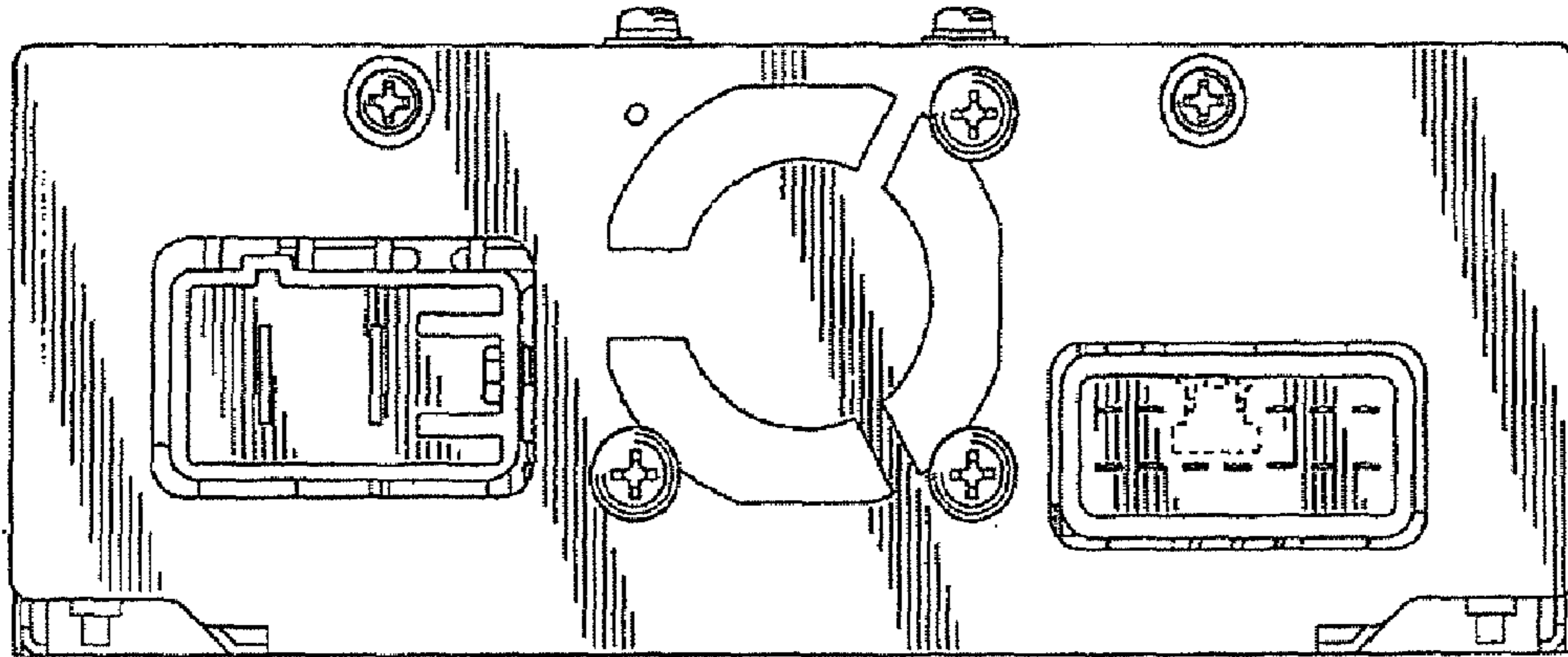


FIG. 2





**FIG. 3**



**FIG. 4**

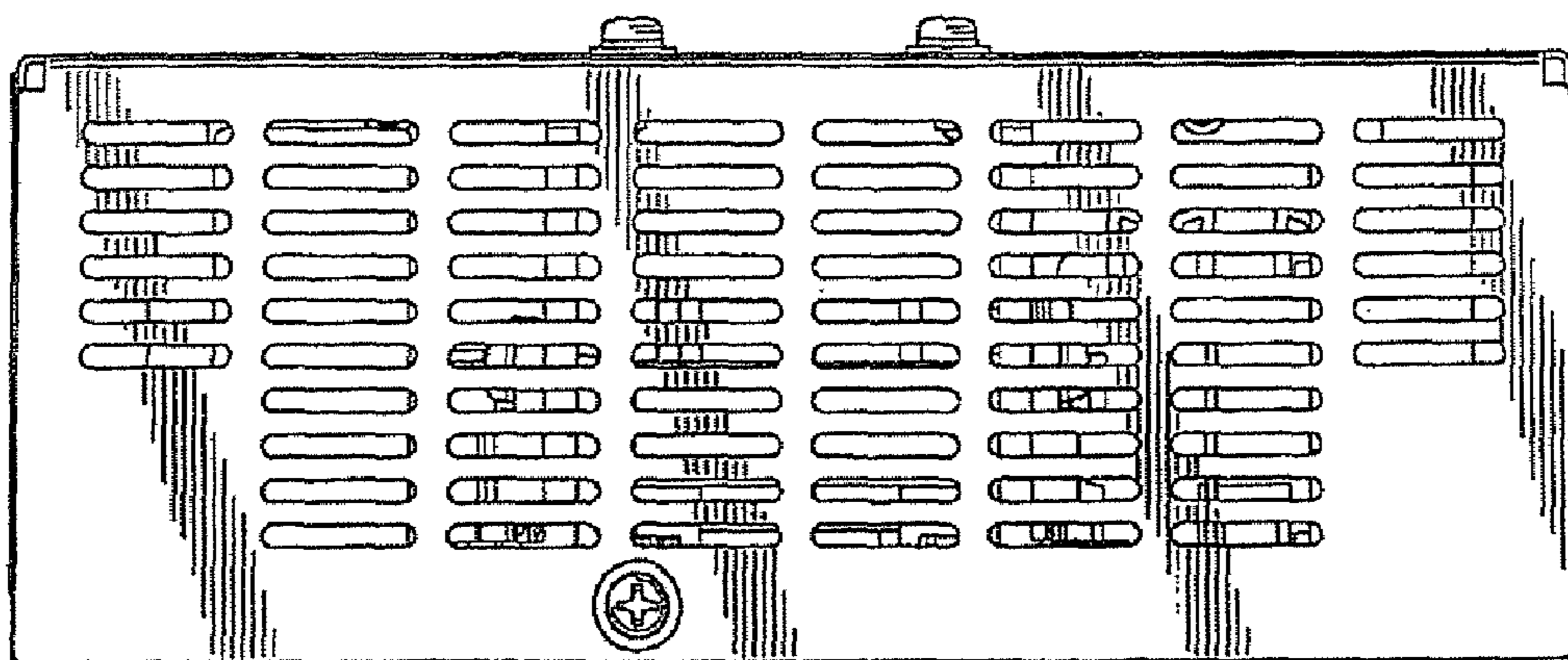


FIG. 5

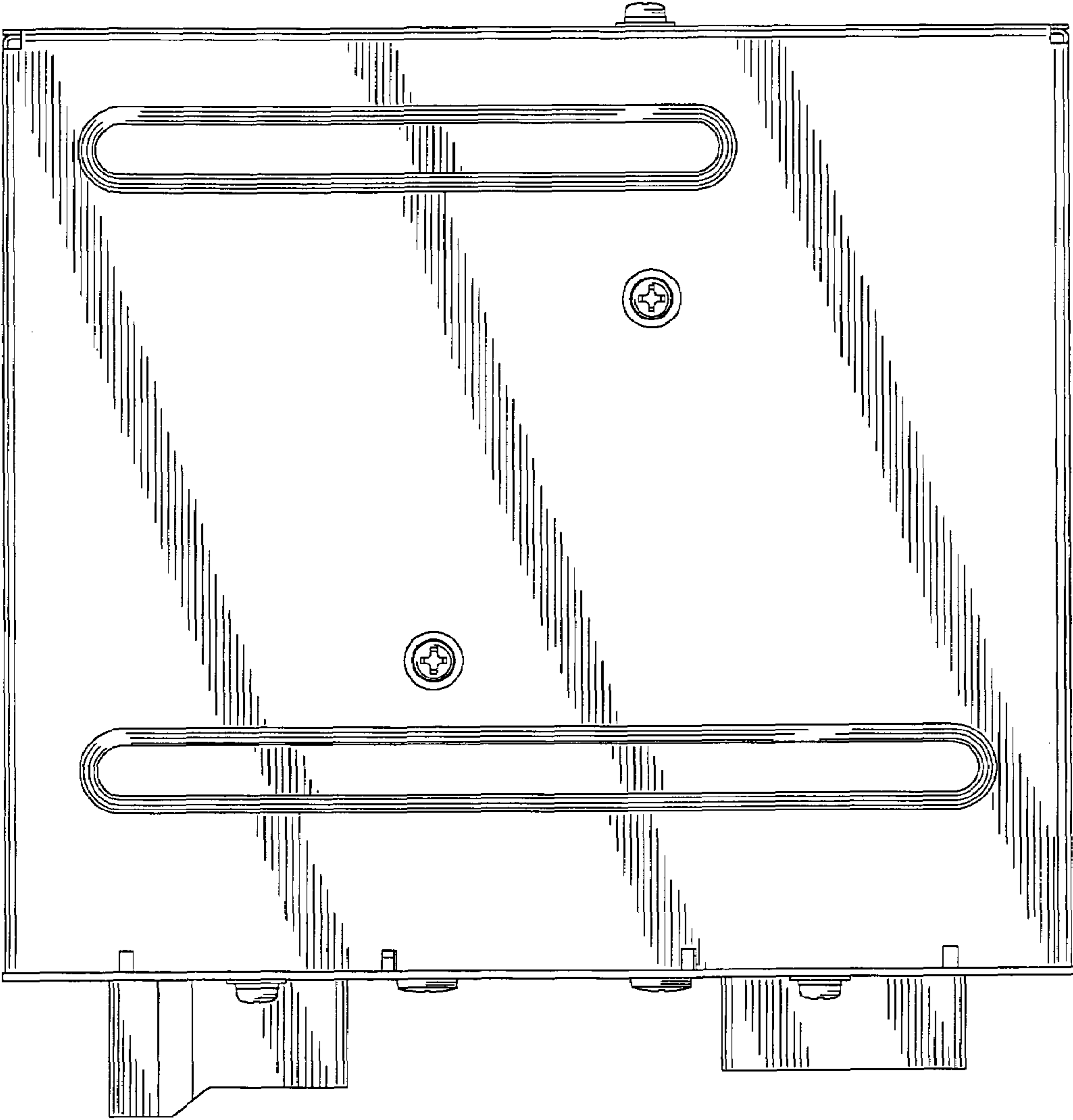


FIG. 6

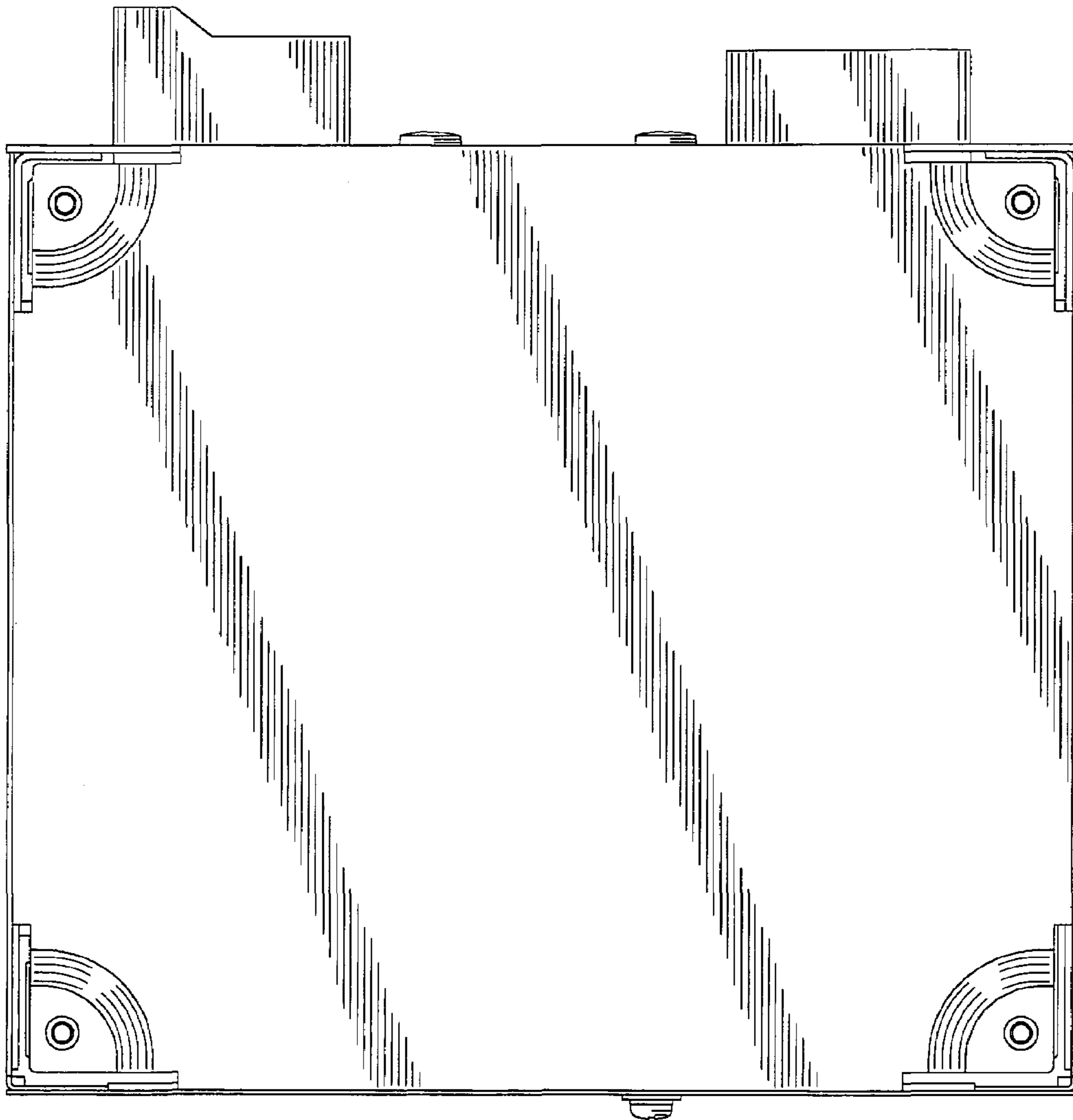


FIG. 7

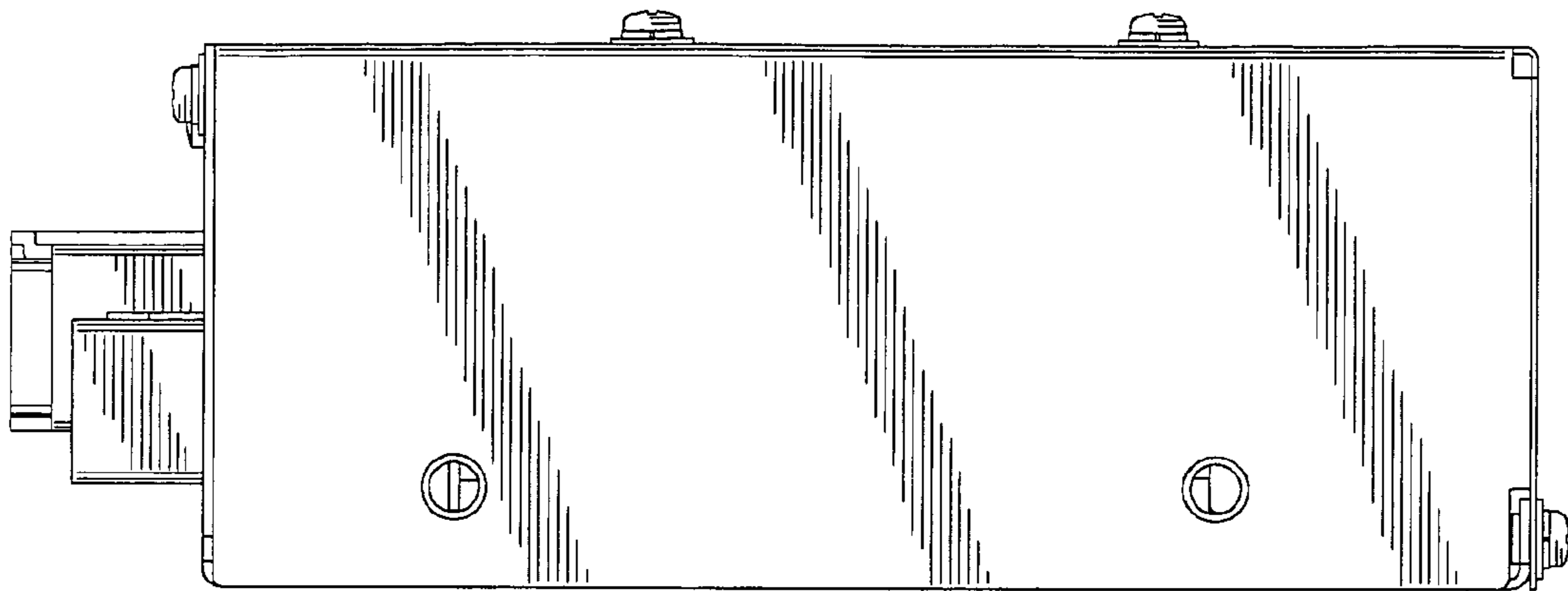


FIG. 8

