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(12) **United States Design Patent**
Kajiura

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

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (8) Cl.** **13-02**

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

(58) **Field of Classification Search** D13/110, D13/123, 184; 361/383, 384, 601, 730; 363/141
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D312,612 S * 12/1990 Seymour D13/123
5,170,336 A * 12/1992 Getter et al. 363/141

D349,682 S * 8/1994 Hunziker D13/110
D413,567 S * 9/1999 Person et al. D13/110
5,949,640 A * 9/1999 Cameron et al. 361/600
D427,148 S * 6/2000 Wei D13/110
D455,714 S * 4/2002 Kim D13/110

* cited by examiner

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(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a perspective view of a DC to AC power inverter for a vehicle electrical system of the present invention; FIG. 2 is a front view thereof; FIG. 3 is a rear view thereof; FIG. 4 is a top plan view thereof; FIG. 5 is a bottom plan view thereof; FIG. 6 is a right side elevational view thereof; and, FIG. 7 is a left side elevational view thereof.

1 Claim, 3 Drawing Sheets

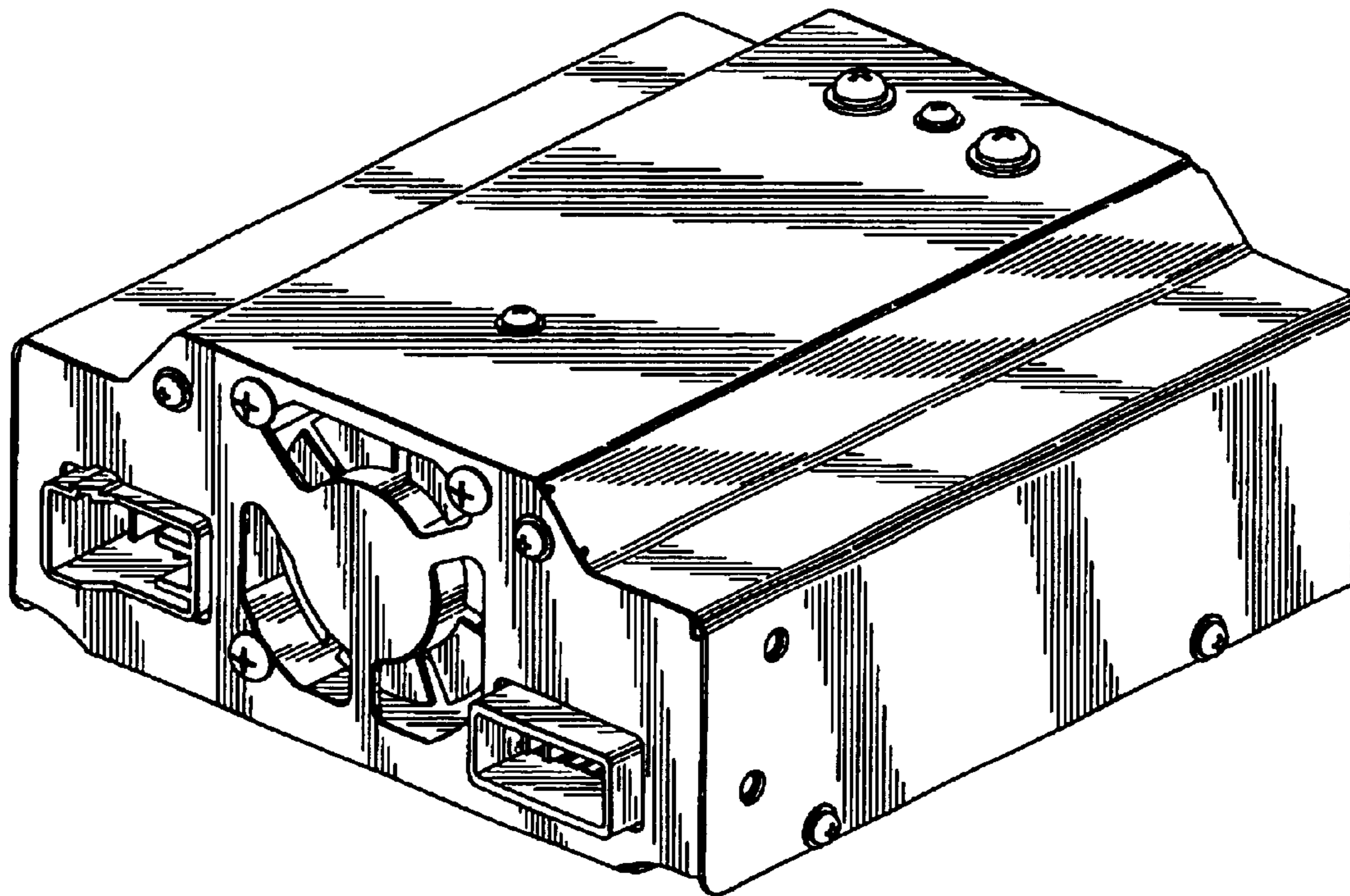


Fig.1

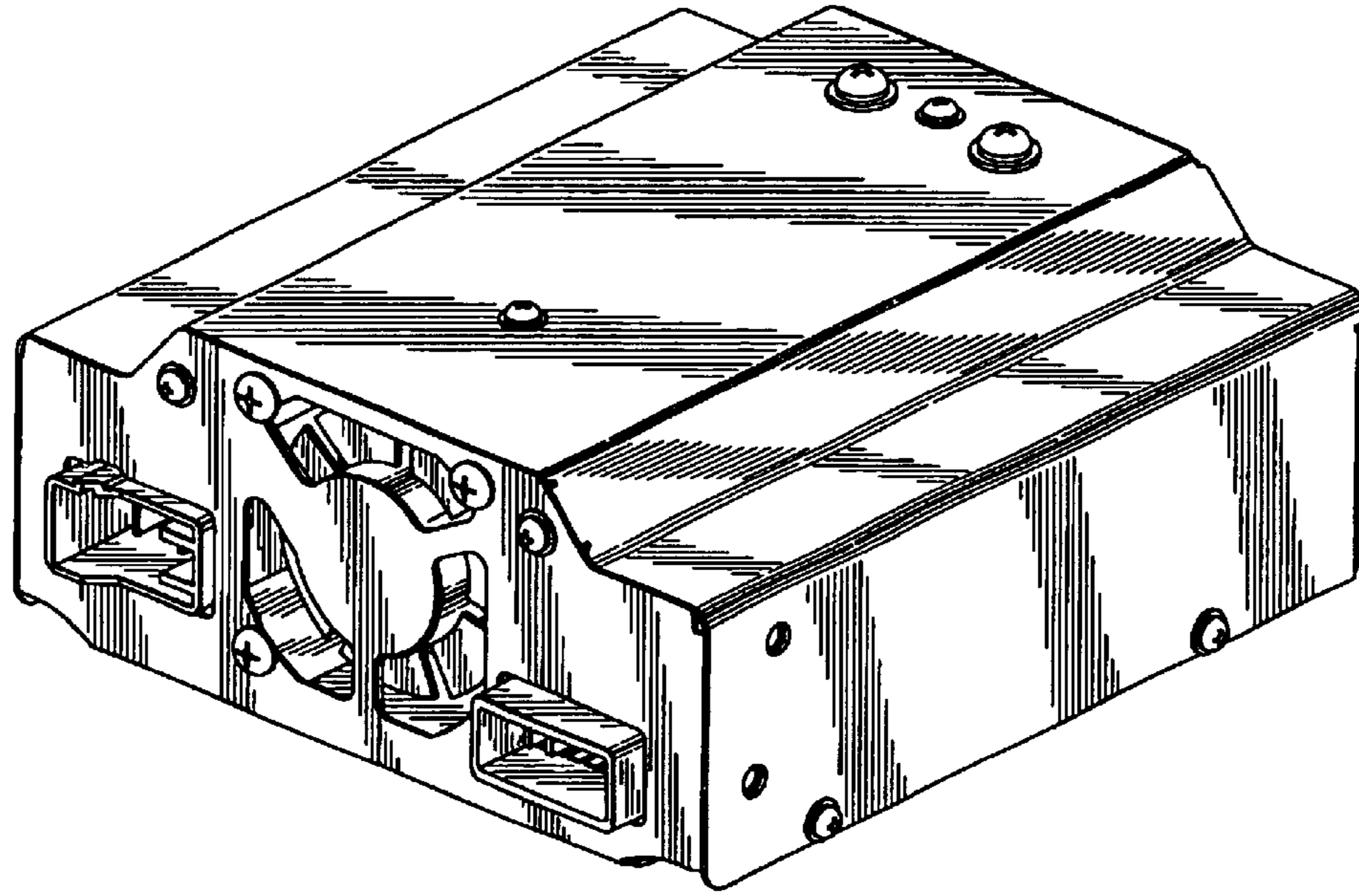


Fig.2

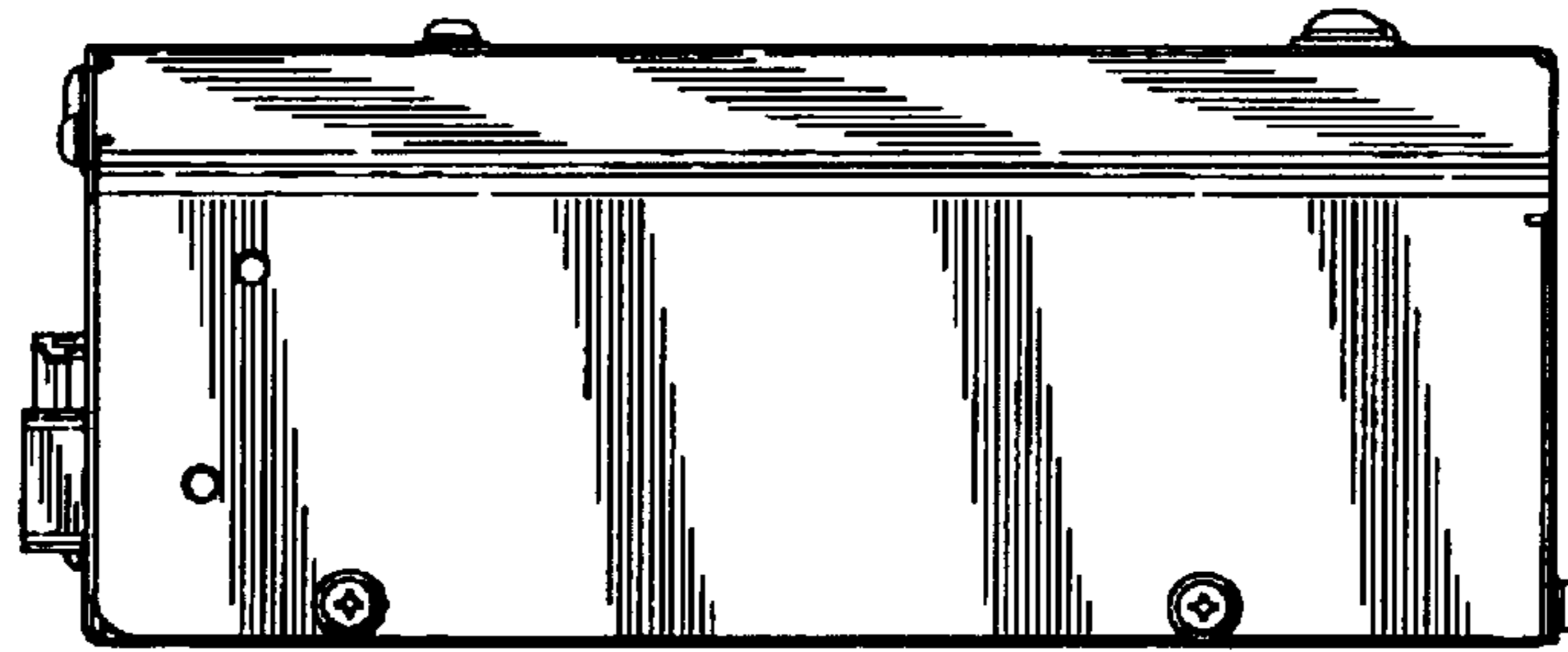


Fig.3

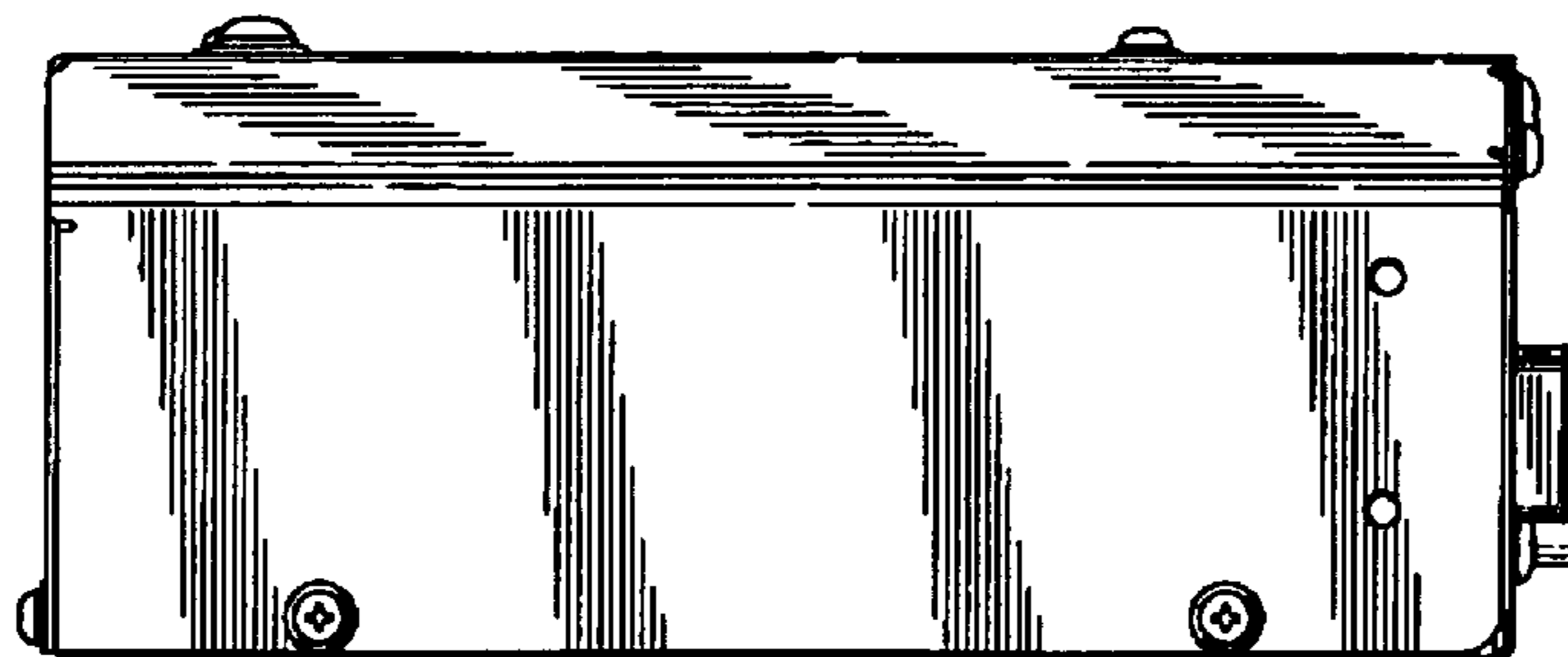


Fig.4

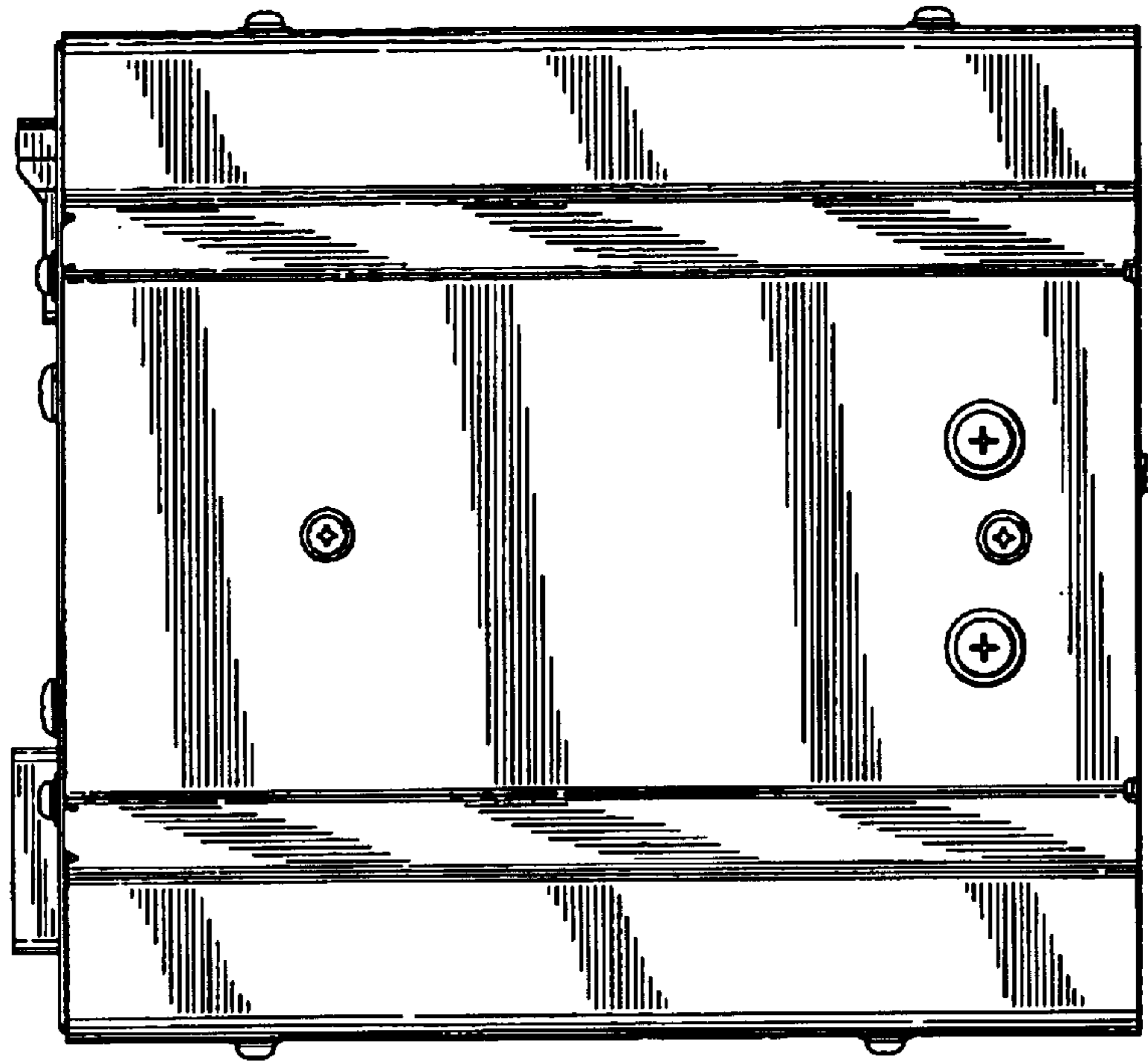


Fig.5

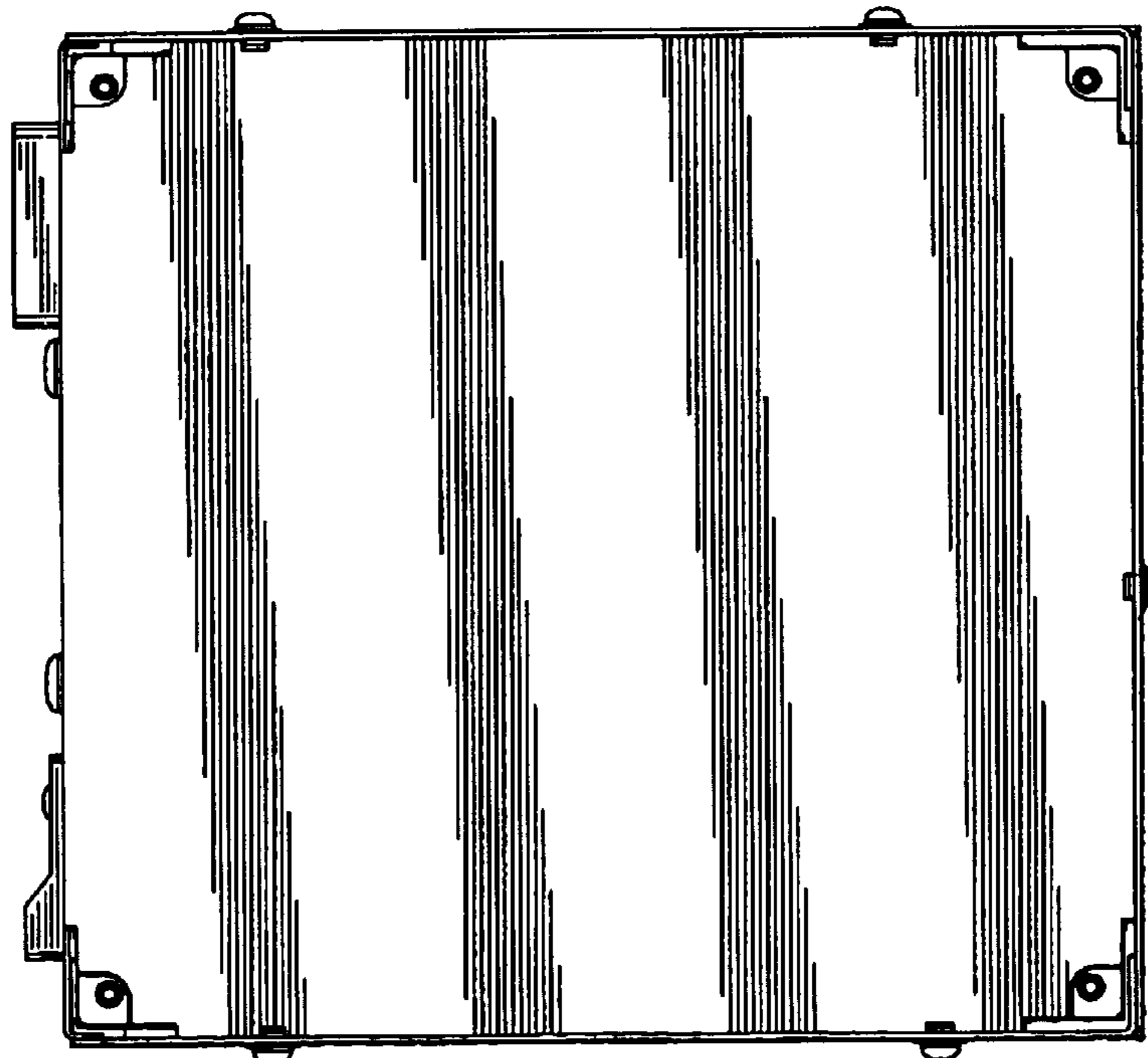


Fig.6

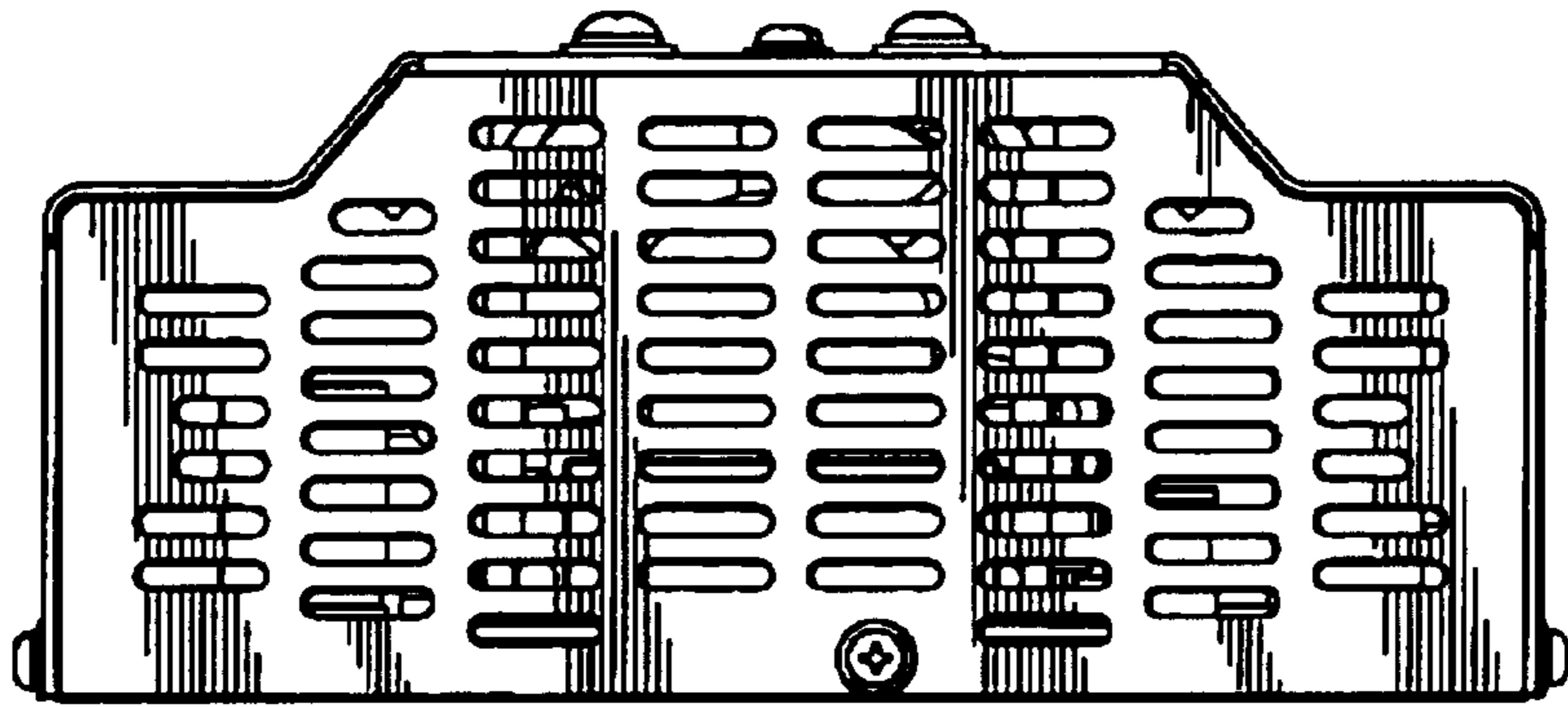


Fig.7

