



US00D453731S

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

(10) **Patent No.:** **US D453,731 S**

(45) **Date of Patent:** **** Feb. 19, 2002**

(54) **DESKTOP ELECTRICAL CHARGING UNIT FOR MEDICAL DIAGNOSTIC INSTRUMENTS**

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(75) **Inventor:** **Ronald A. Hauptli**, Warners, NY (US)

(57) **CLAIM**

(73) **Assignee:** **Welch Allyn, Inc.**, Skaneateles Falls, NY (US)

The ornamental design for a desktop electrical charging unit for medical diagnostic instruments, as shown and described.

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

DESCRIPTION

(21) **Appl. No.:** **29/142,205**

FIG. 1 is a front and upper right perspective of a desktop electrical charging unit for medical diagnostic instruments illustrating my new design;

(22) **Filed:** **May 21, 2001**

FIG. 2 is a rear and lower right perspective of the electrical charging unit;

(51) **LOC (7) Cl.** **13-02**

(52) **U.S. Cl.** **D13/108**

(58) **Field of Search** D13/107, 108;
320/107–115

FIG. 3 is a front view of the electrical charging unit;

FIG. 4 is a left hand side view of the electrical charging unit;

FIG. 5 is a rear view of the electrical charging unit;

FIG. 6 is a right hand side view of the electrical charging unit;

FIG. 7 is a top plan view of the electrical charging unit; and,
FIG. 8 is a bottom view of the electrical charging unit.

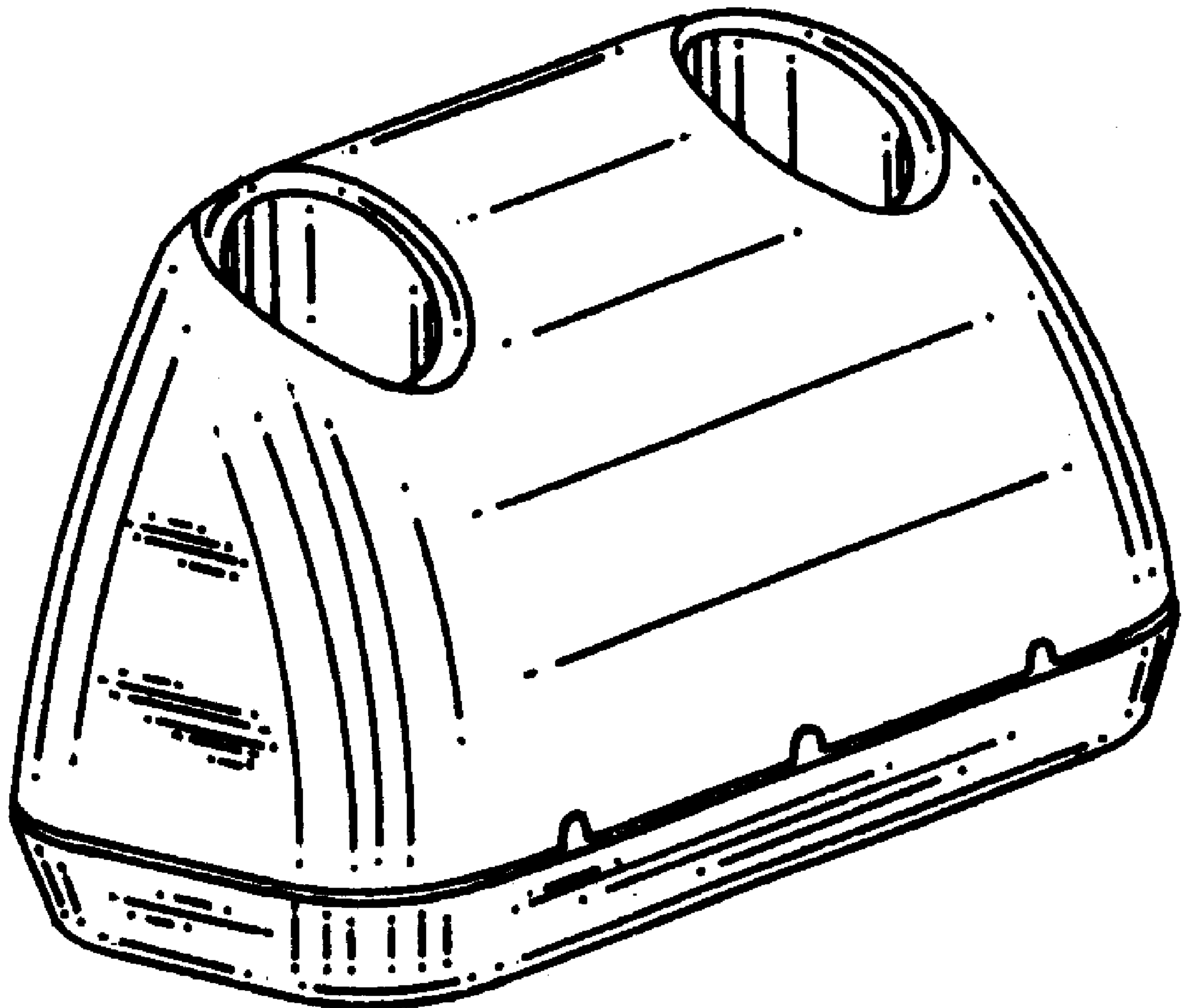
(56) **References Cited**

U.S. PATENT DOCUMENTS

- D389,799 S * 1/1998 Somers D13/107
- D401,552 S * 11/1998 Tanaka et al. D13/107

* cited by examiner

1 Claim, 1 Drawing Sheet



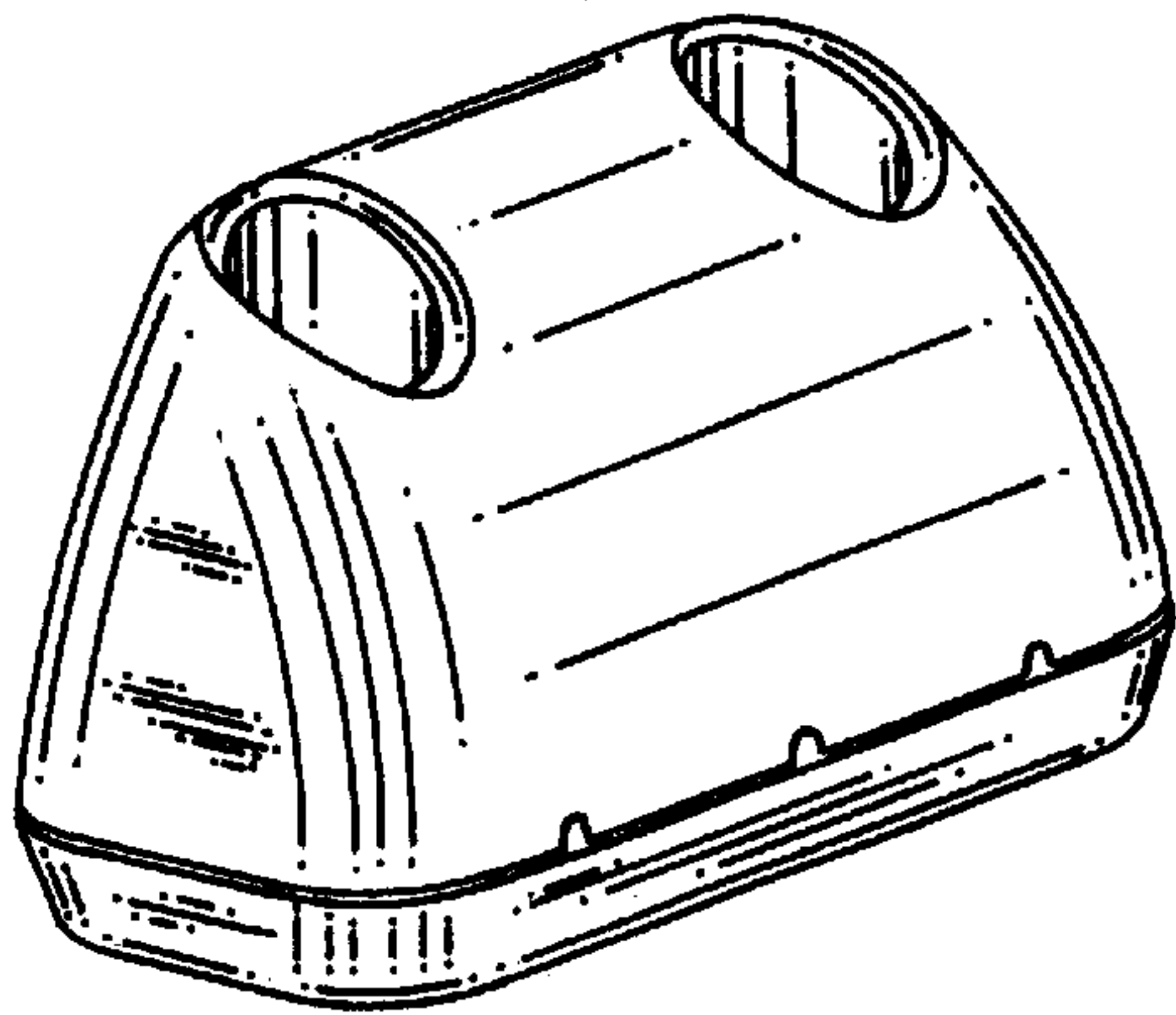


FIG. 1

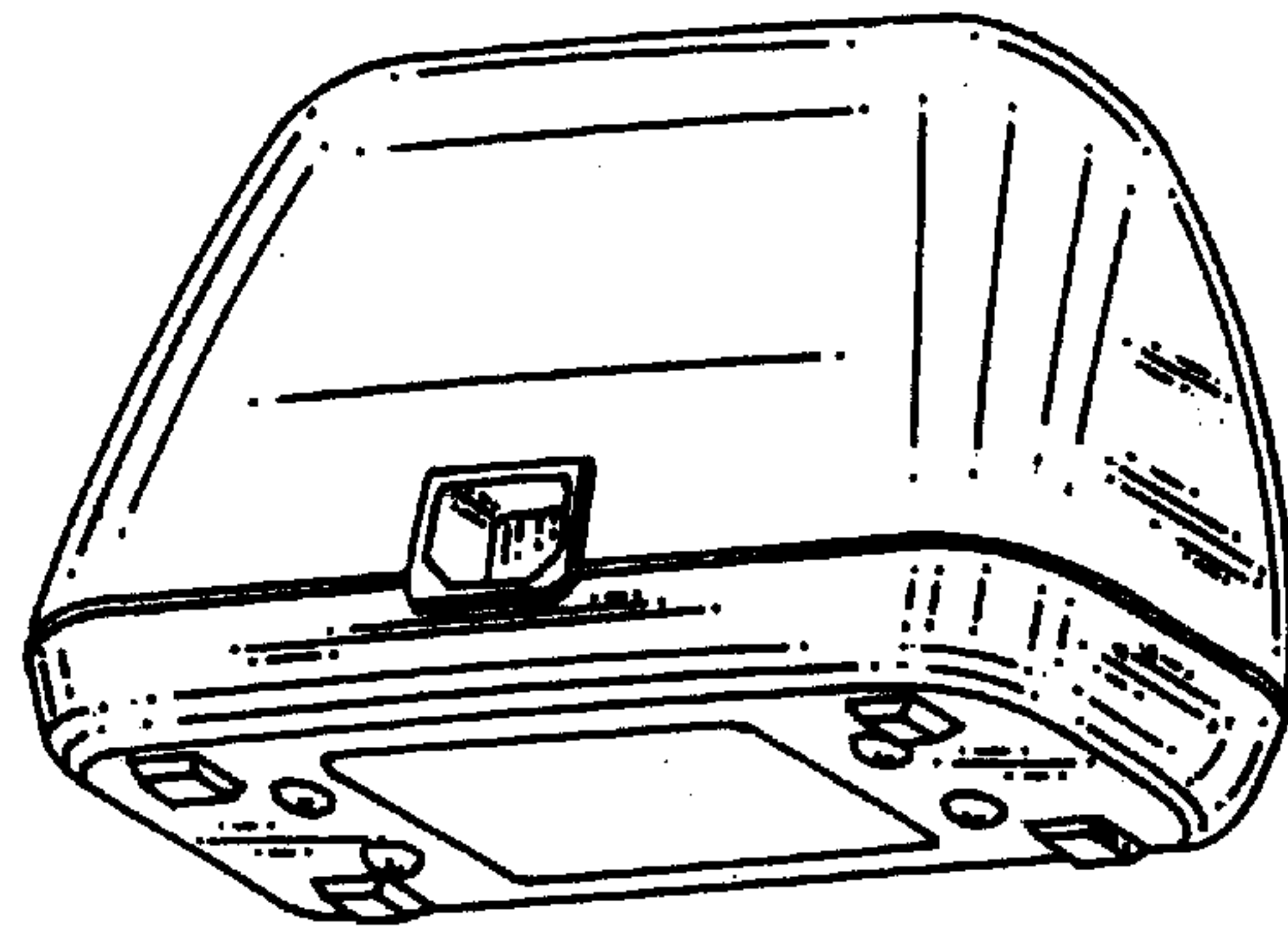


FIG. 2

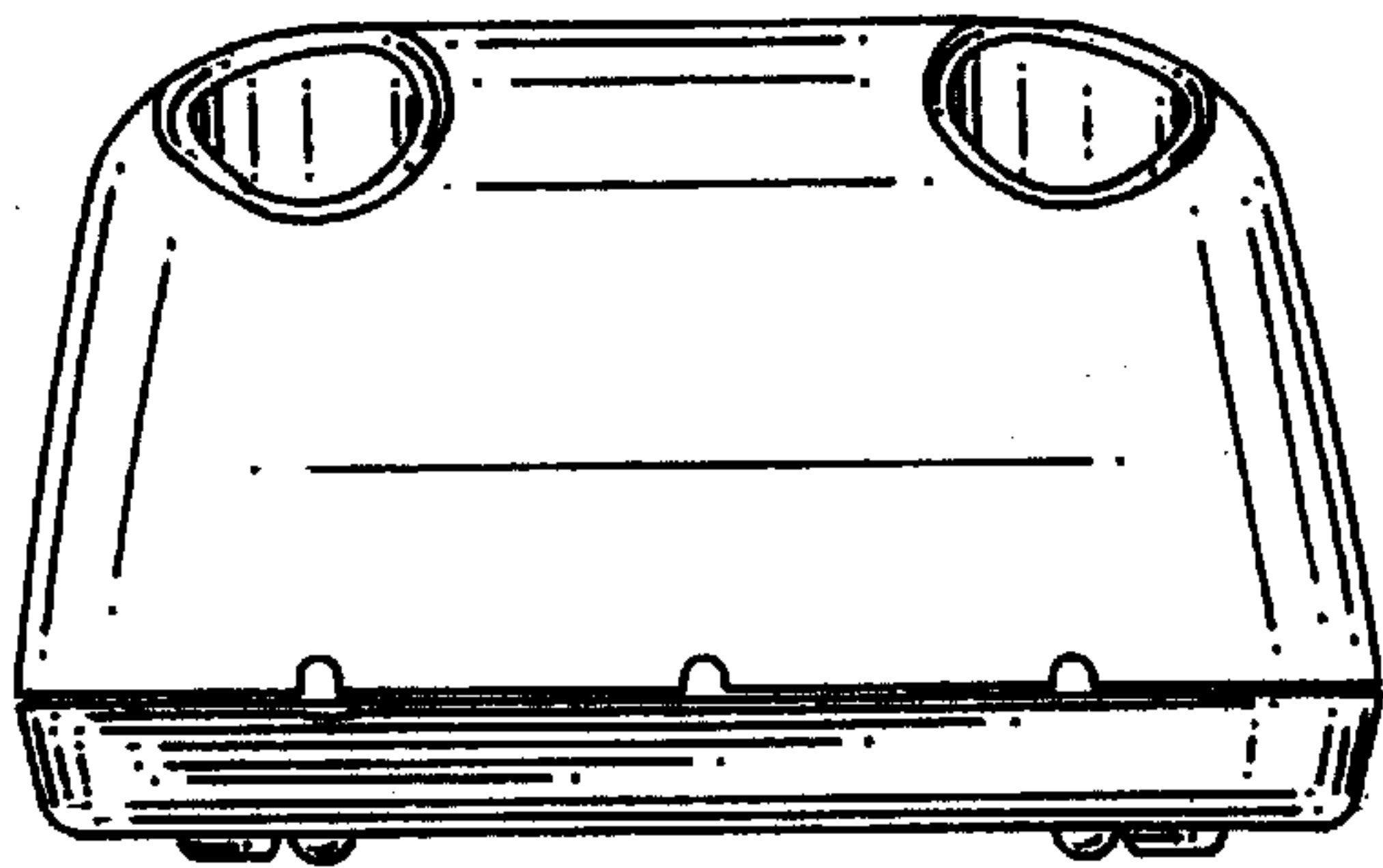


FIG. 3

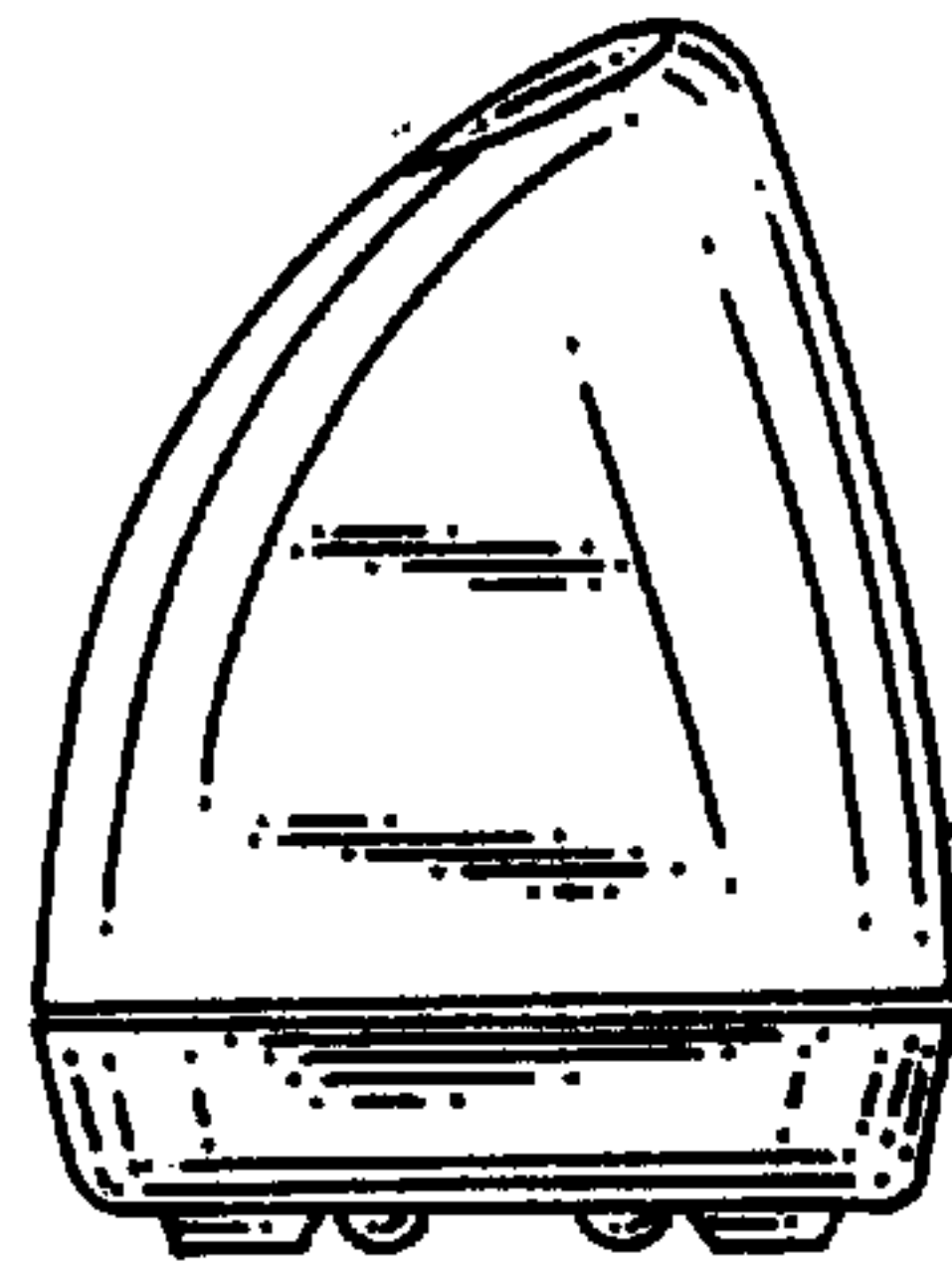


FIG. 4

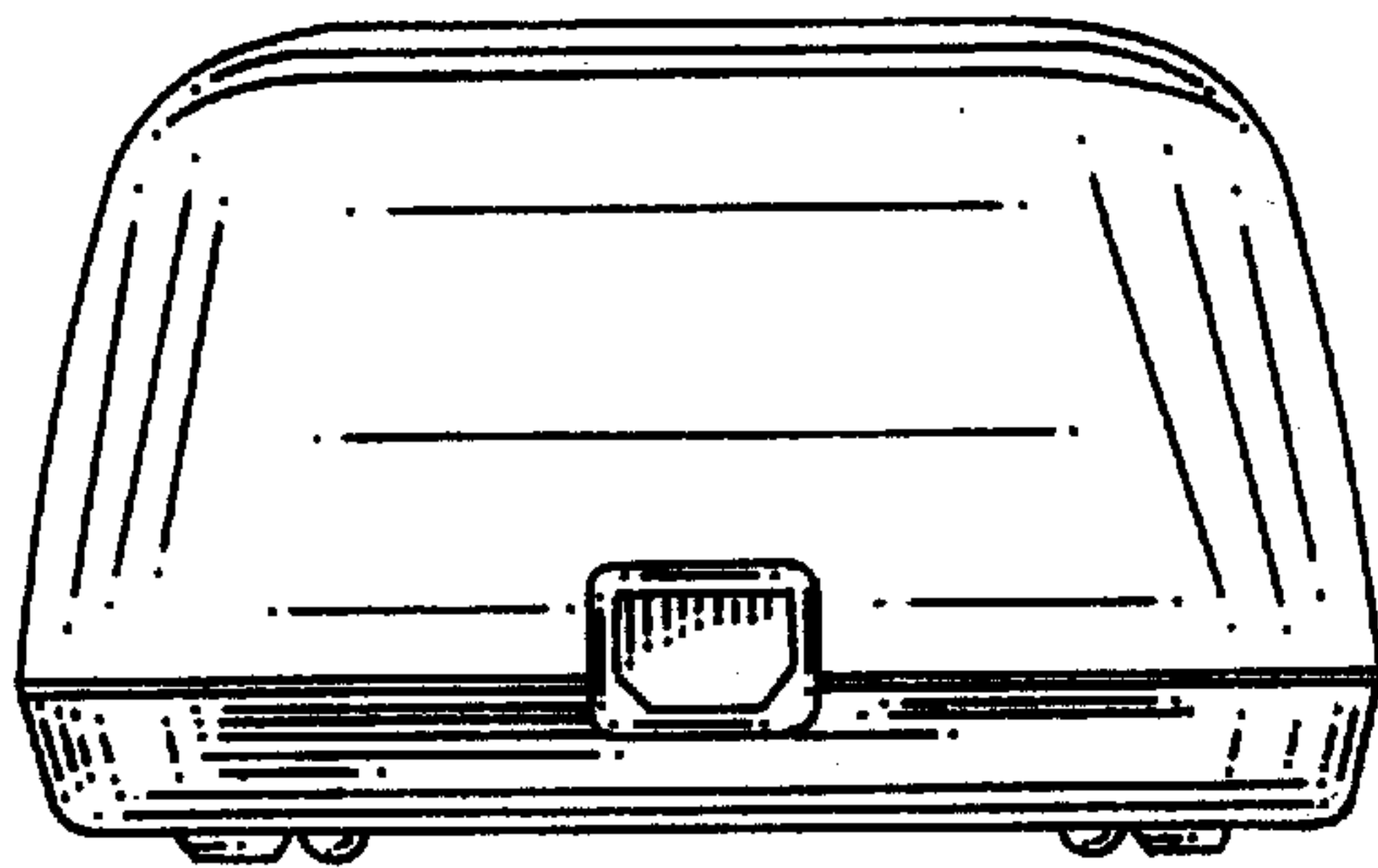


FIG. 5

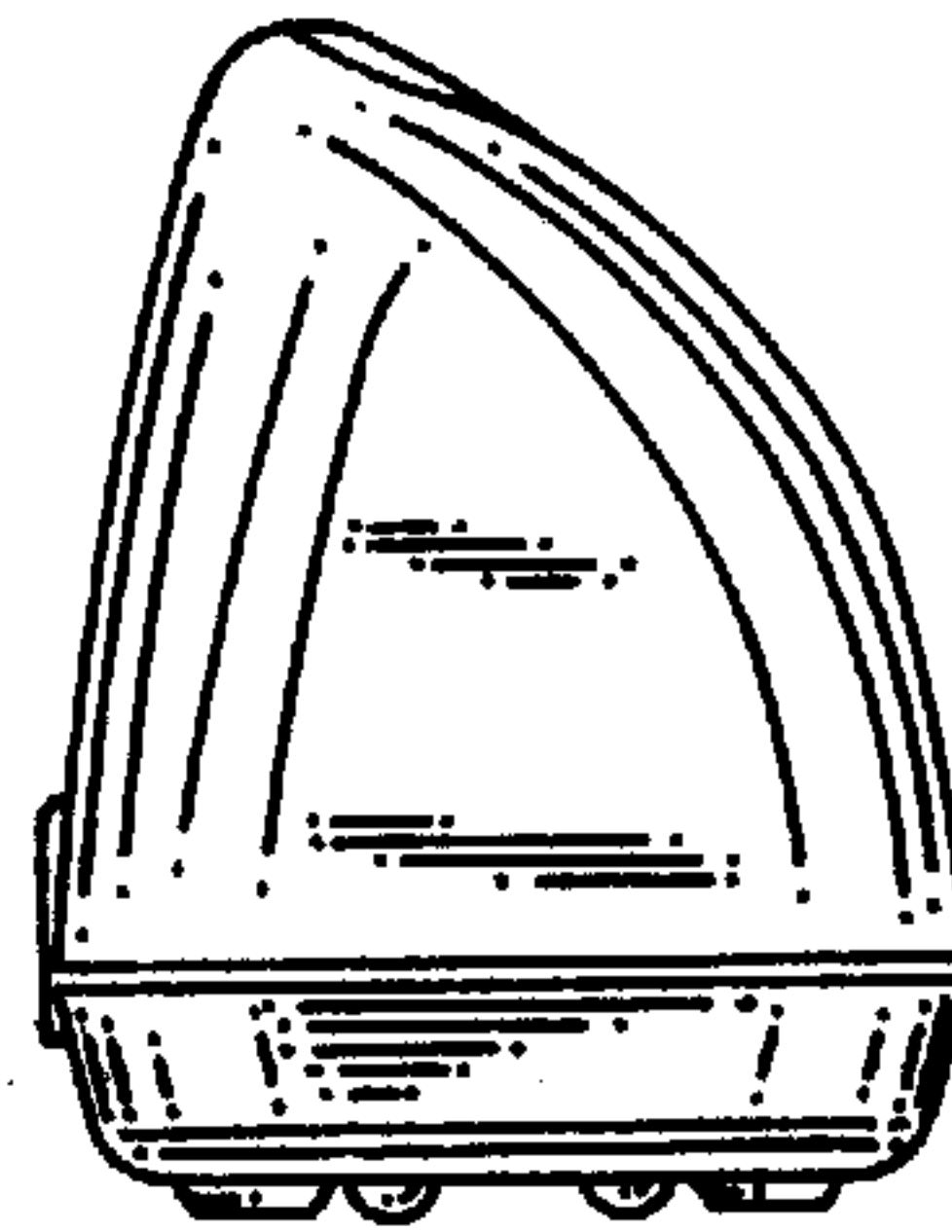


FIG. 6

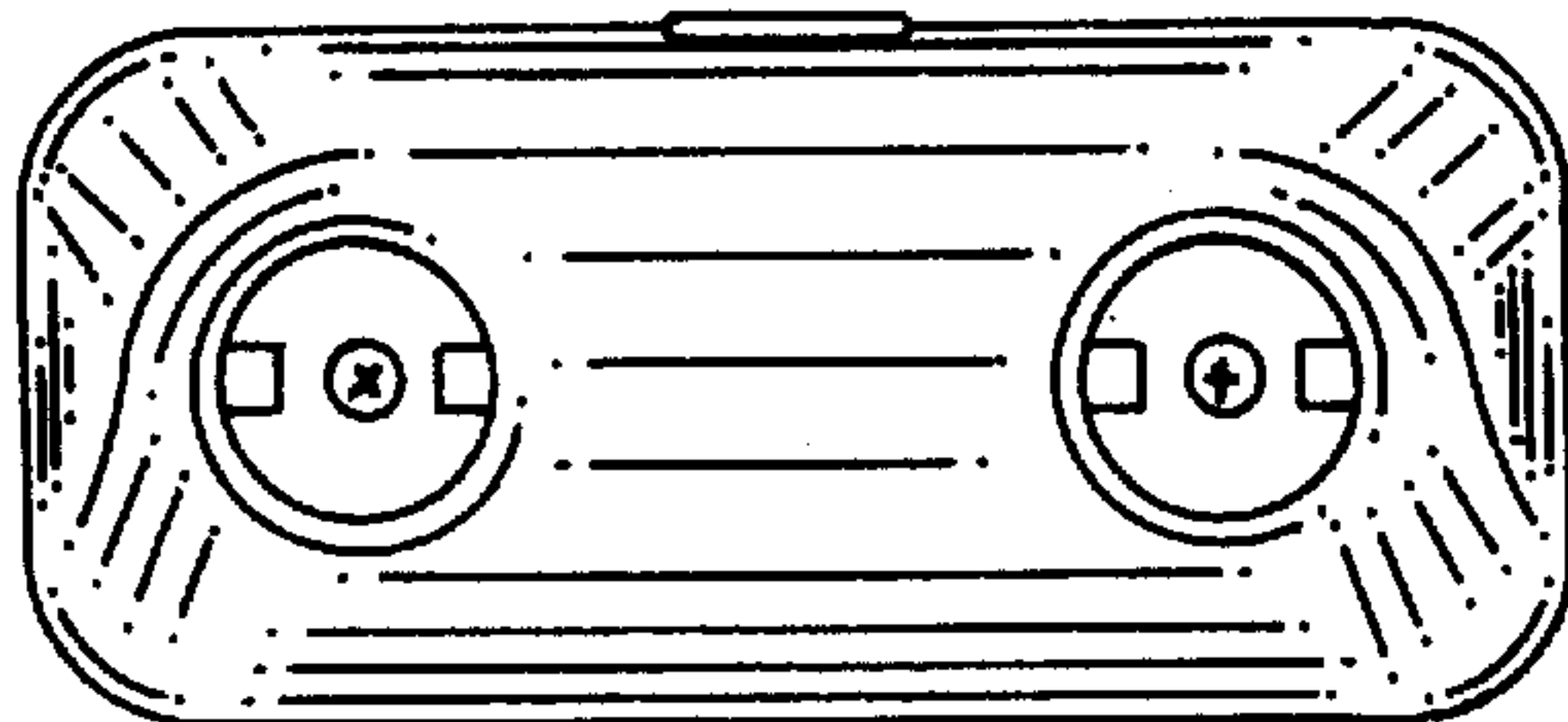


FIG. 7

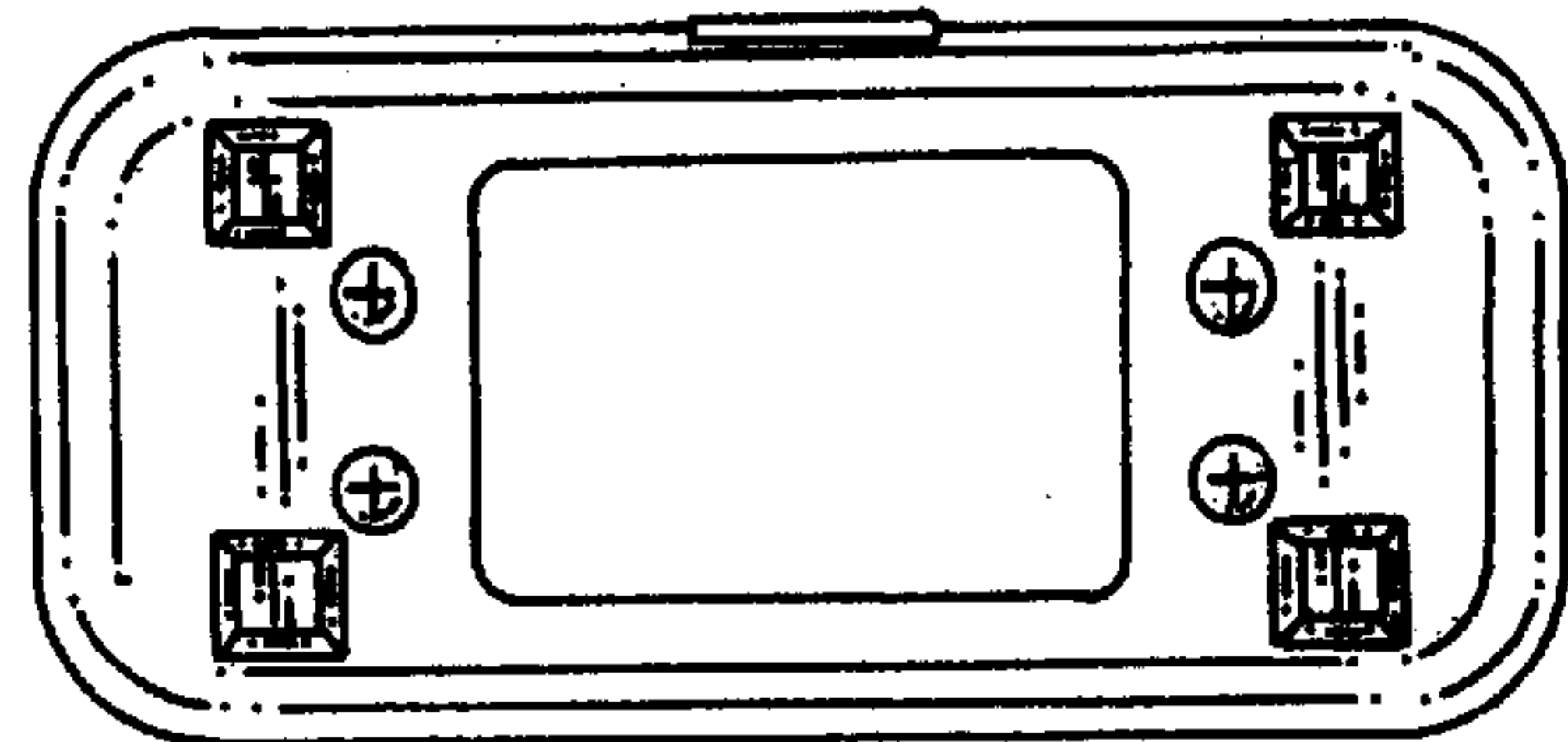


FIG. 8