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

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(54) **MAGNETIC DISC MEMORY**

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(73) Assignee: **Teac Corporation**, Tokyo (JP)

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

(21) Appl. No.: **29/113,893**

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(30) **Foreign Application Priority Data**

Jul. 10, 1999 (JP) 11-18482
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(51) **LOC (7) Cl.** **14-02**

(52) **U.S. Cl.** **D14/434**

(58) **Field of Search** D14/432, 434-5,
D14/356, 363-69; 360/99.01-97.12, 78.04;
361/683-87, 679-80, 728-35, 724-27

(56) **References Cited**

U.S. PATENT DOCUMENTS

- D. 263,469 * 3/1982 Lee .
- D. 393,451 * 4/1998 Faranda et al. .
- D. 406,575 * 3/1999 Michael et al. .
- D. 416,023 * 11/1999 Du .
- D. 420,652 * 2/2000 Izaki .
- 4,870,703 * 9/1989 Augeri et al. .

* cited by examiner

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(57) **CLAIM**

The ornamental design for a magnetic disc memory, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a magnetic disc memory showing our new design;

FIG. 2 is a top plan view thereof;

FIG. 3 is a bottom plan view thereof;

FIG. 4 is a right side view thereof, the left side view being symmetrical to the right side view;

FIG. 5 is a cross sectional view taken along line 5—5 in FIG. 1, wherein an inner structure thereof is omitted;

FIG. 6 is a perspective view thereof;

FIG. 7 is a rear view thereof;

FIG. 8 is a front view of an alternate embodiment of FIG. 1;

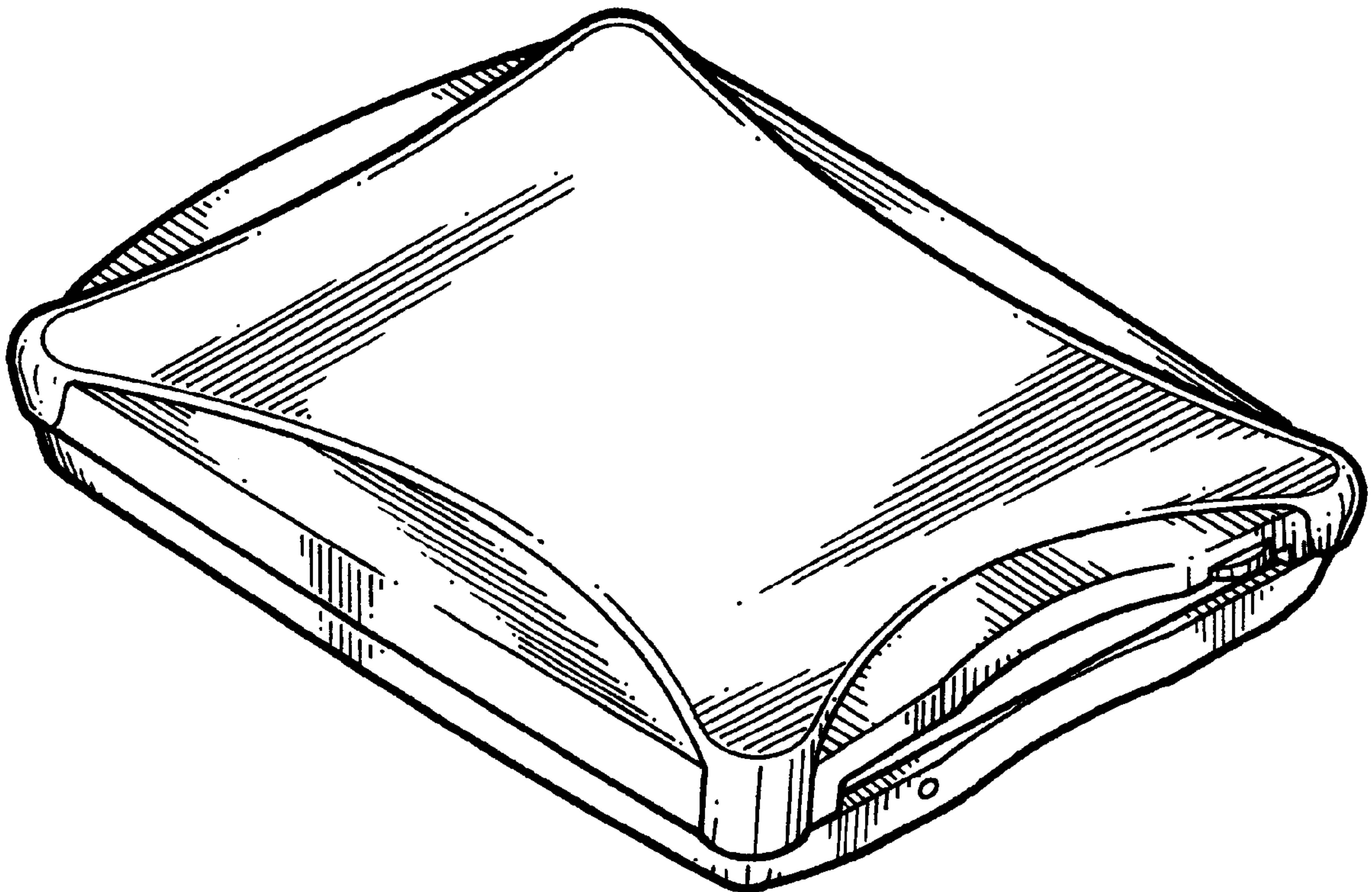
FIG. 9 is a right side view of FIG. 8, the left side view being symmetrical to the right side view;

FIG. 10 is a cross sectional view taken along line 10—10 in FIG. 8, wherein an inner structure thereof is omitted; and,

FIG. 11 is a perspective view of FIG. 8.

The top, bottom and rear views of the embodiment shown in FIG. 8 are identical to FIGS. 2, 3 and 7, respectively.

1 Claim, 4 Drawing Sheets



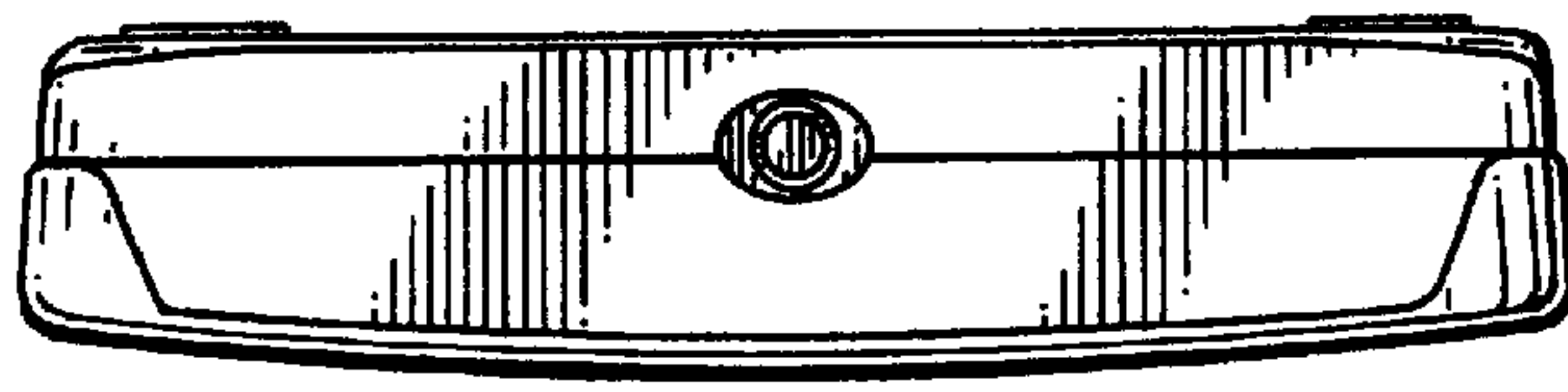


FIG. 2

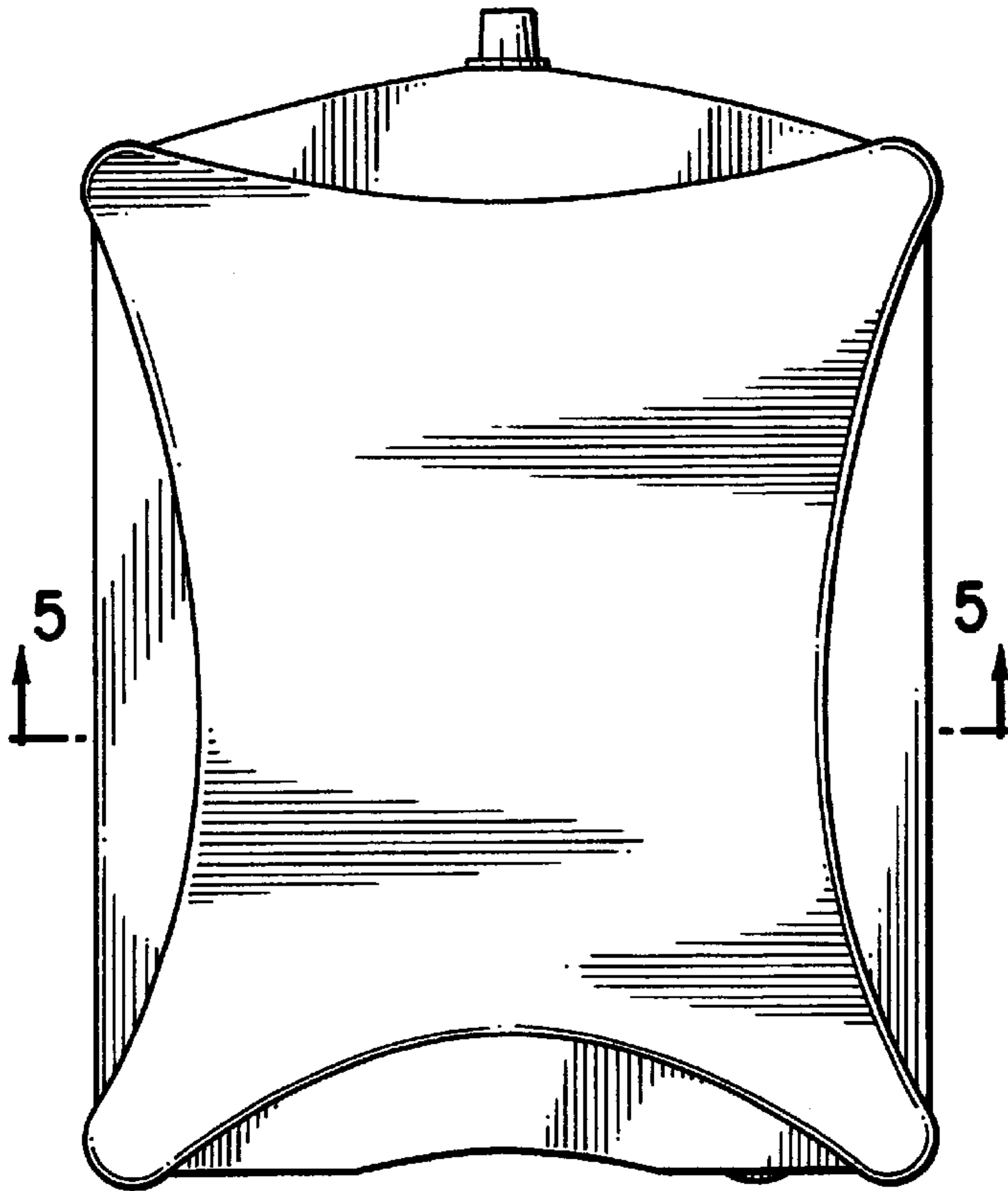


FIG. 1

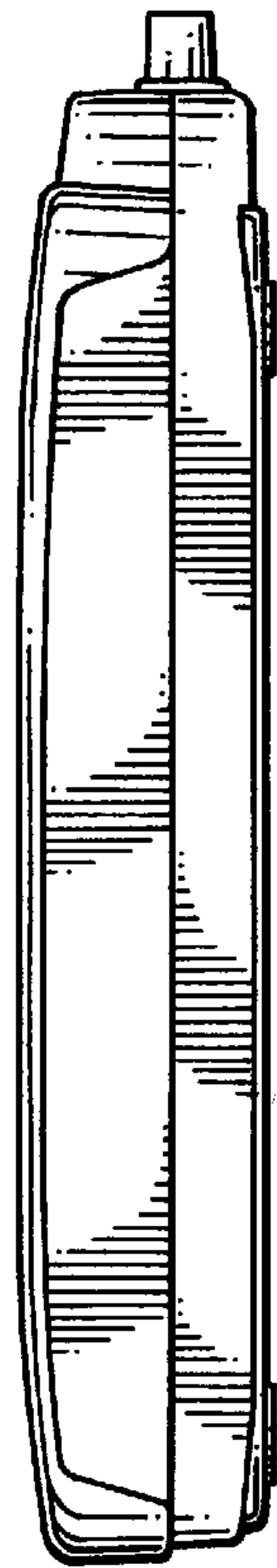


FIG. 4

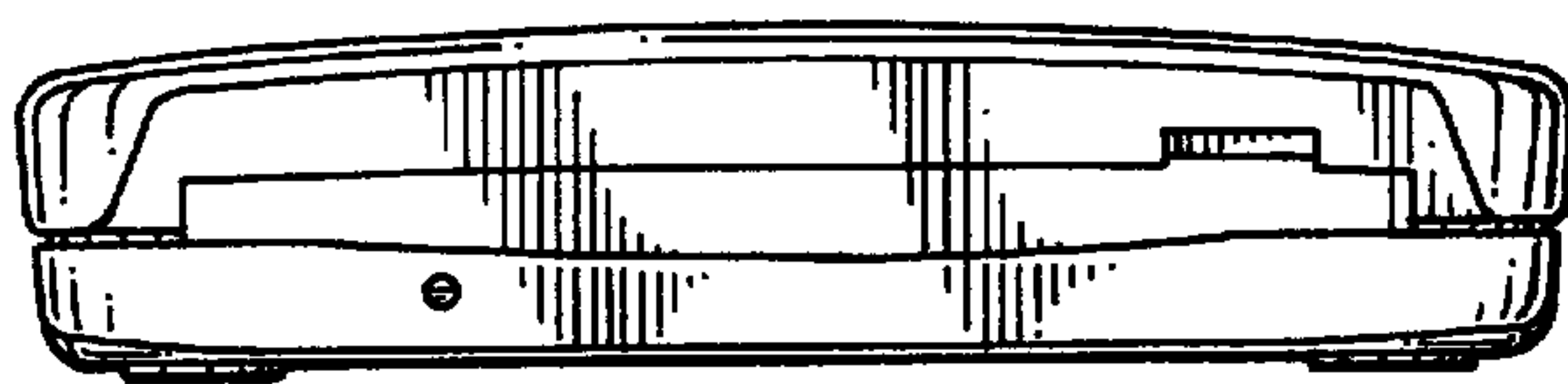


FIG. 3

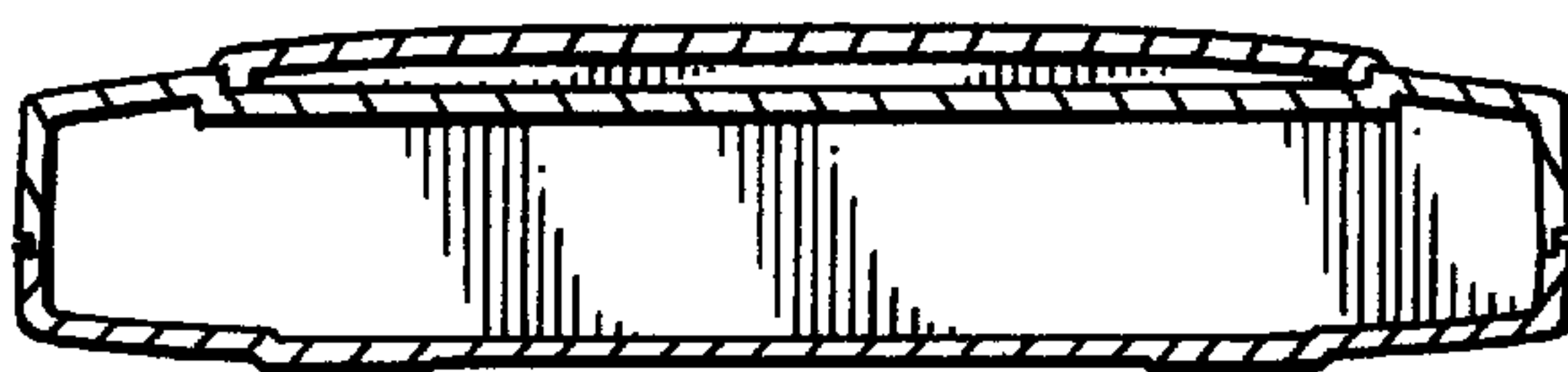


FIG. 5

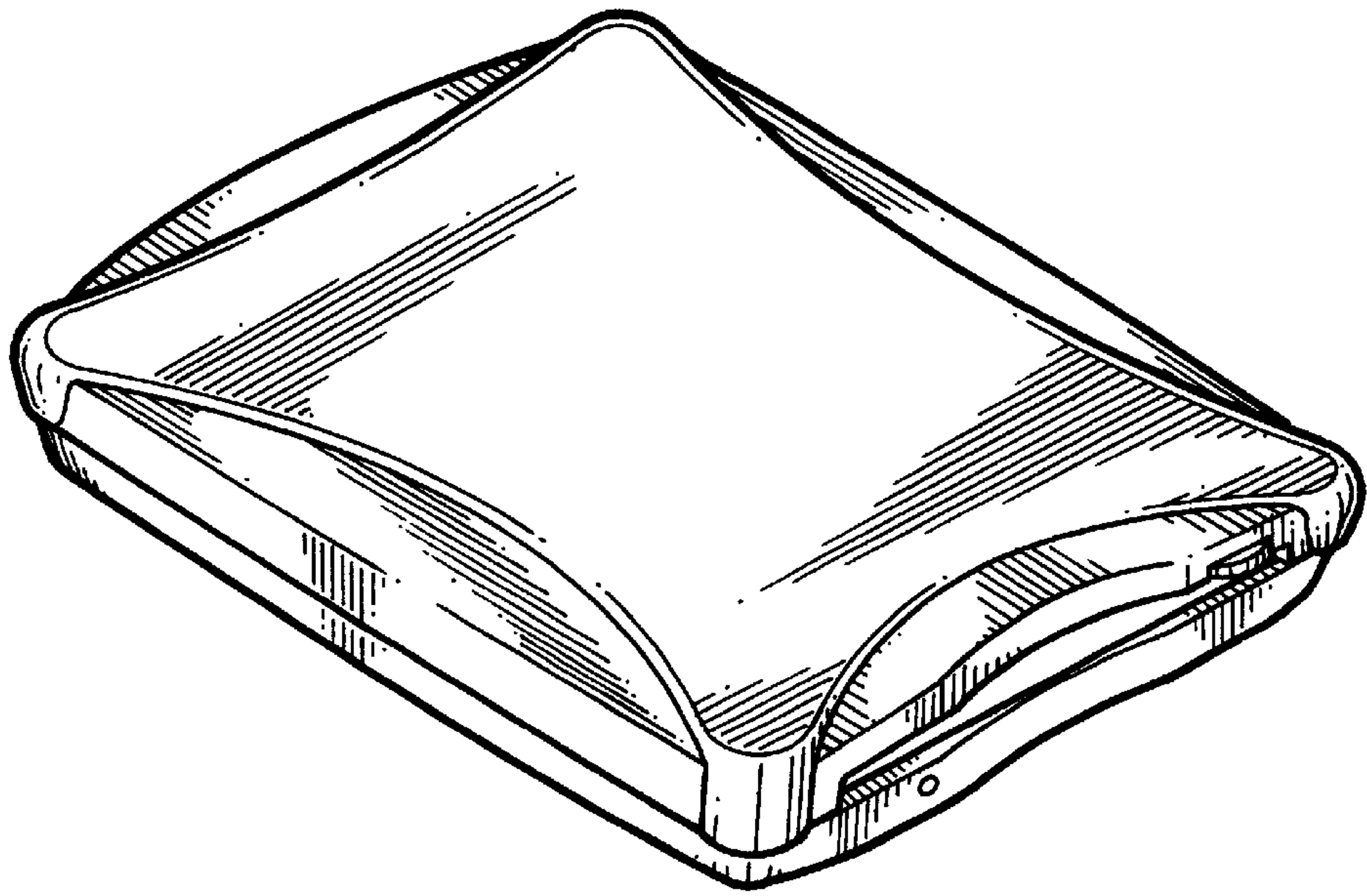


FIG. 6

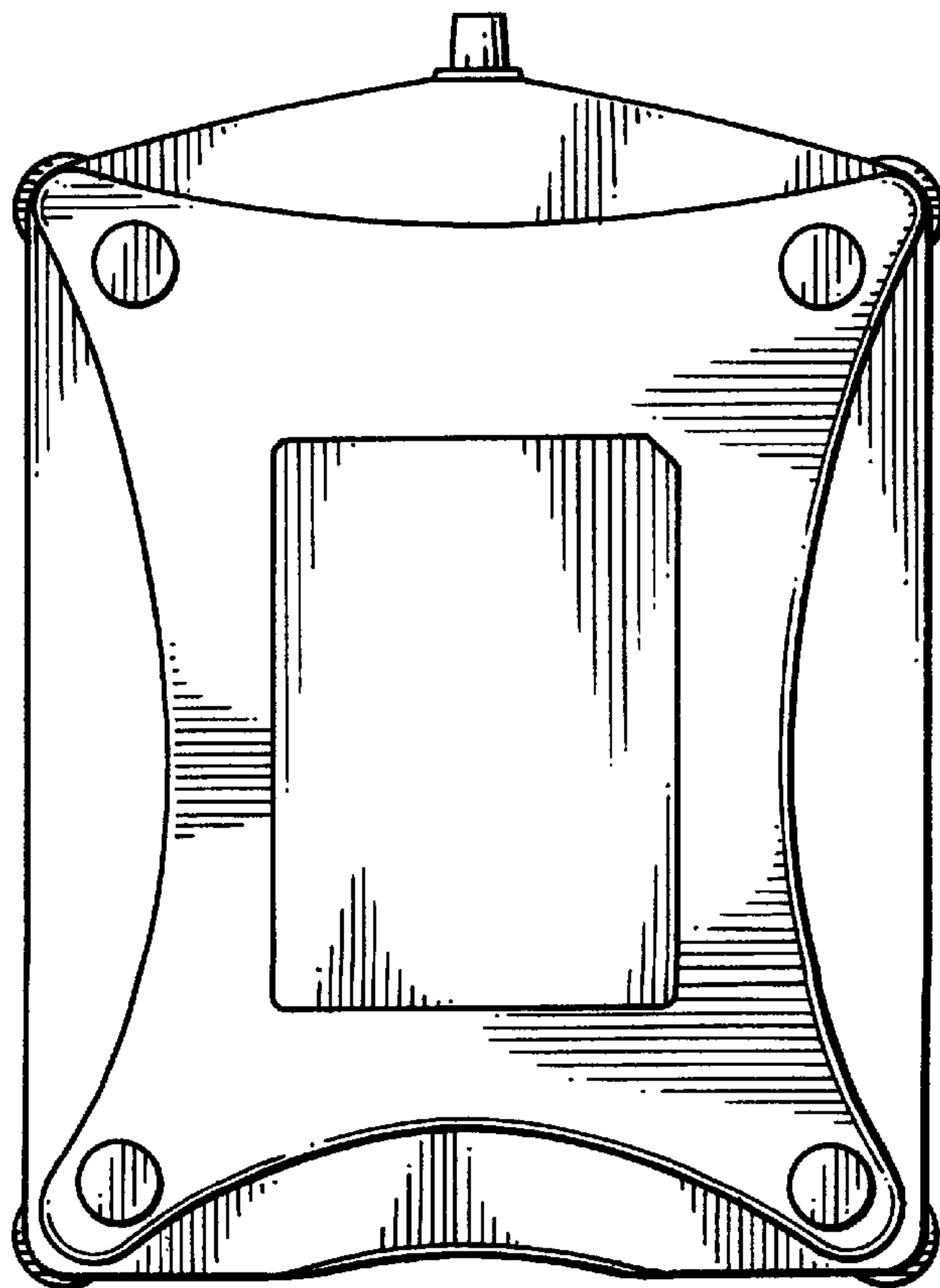


FIG. 7

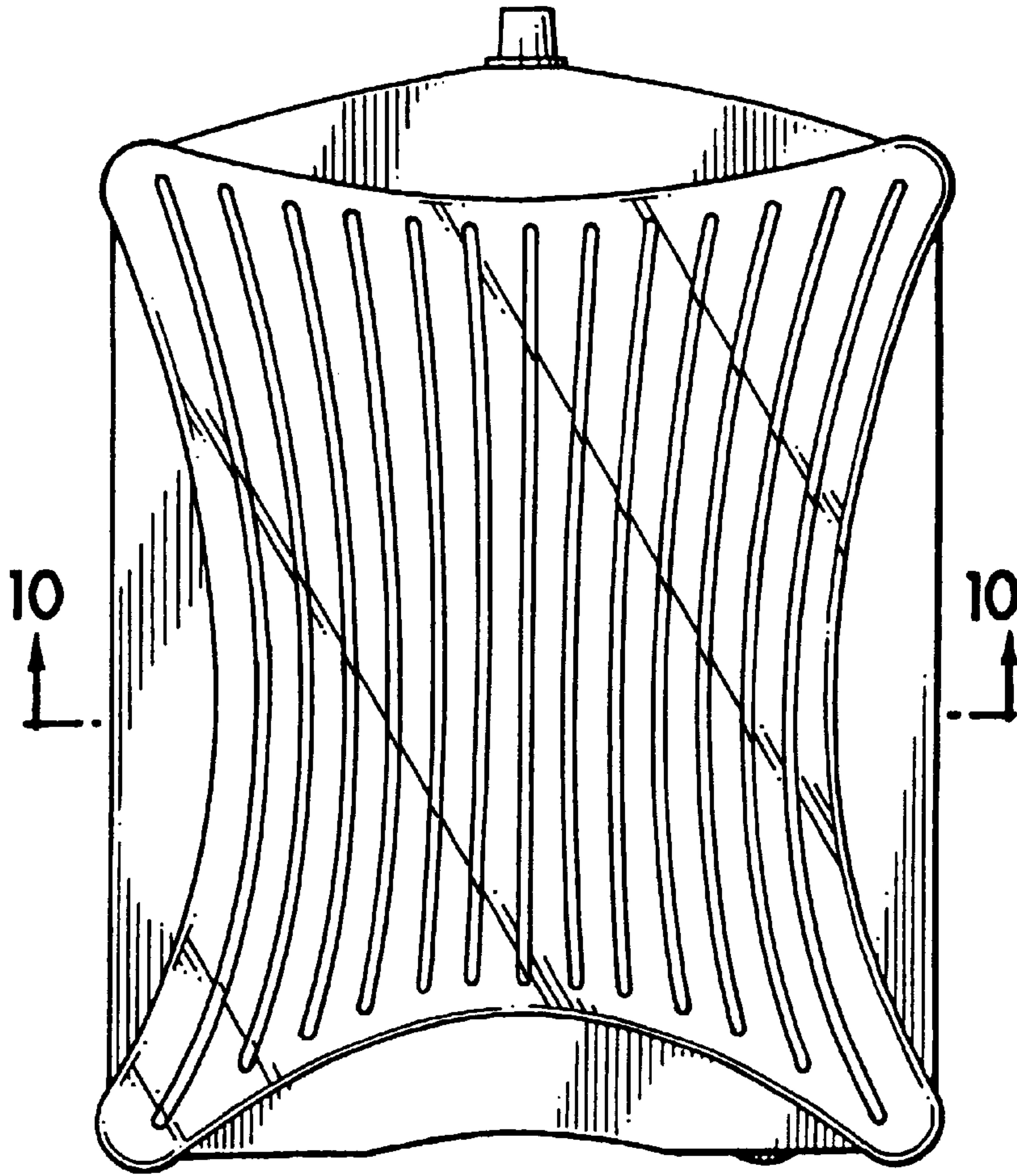


FIG. 8

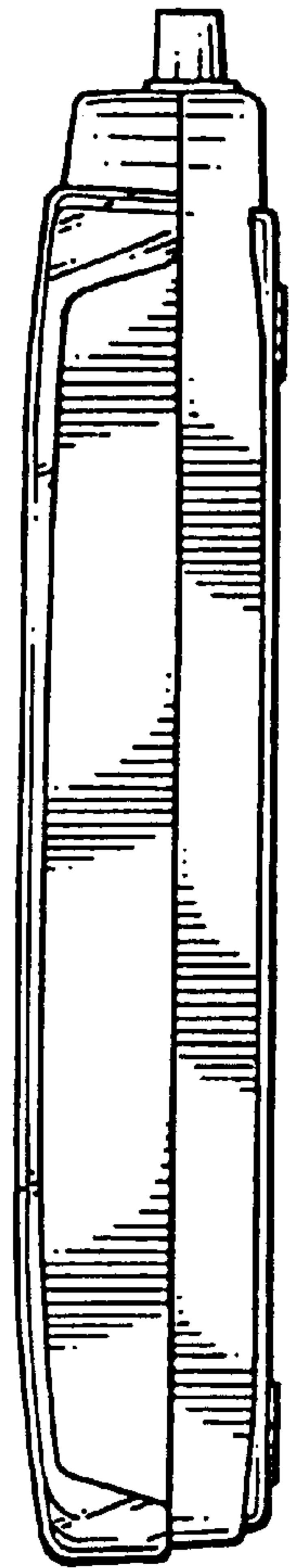


FIG. 9

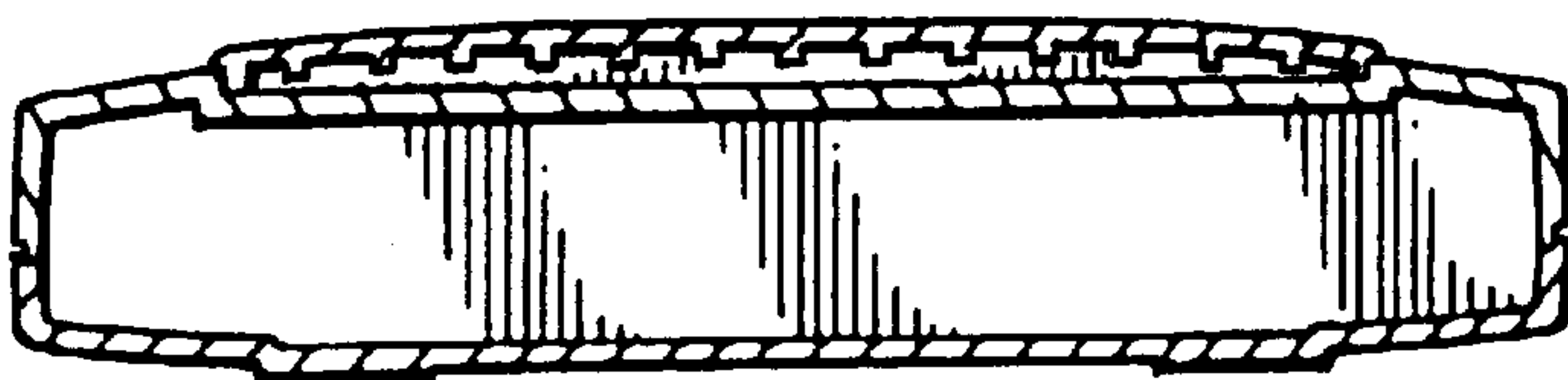


FIG. 10

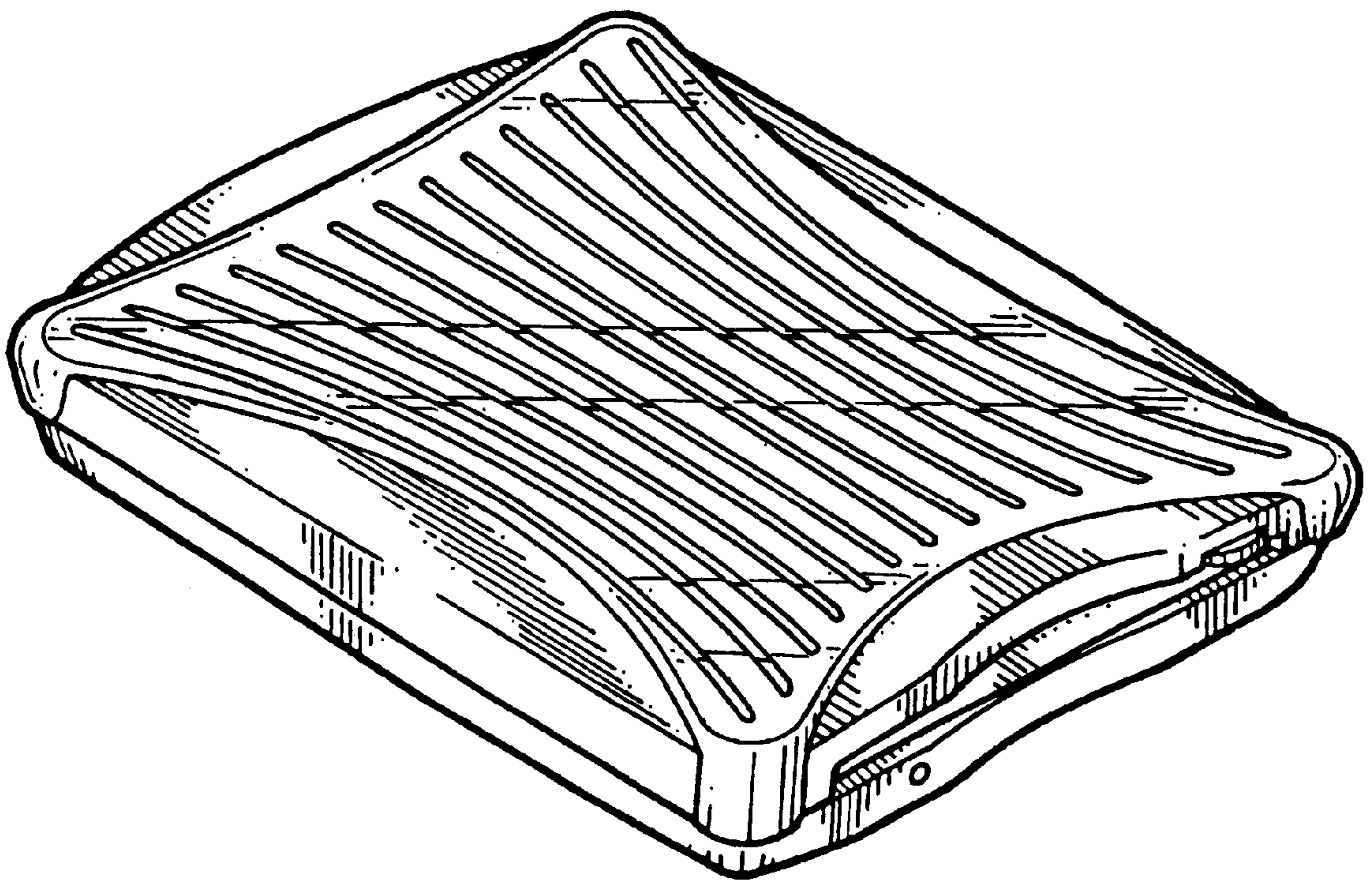


FIG. 11