



US00D425538S

United States Patent [19]
Akaike

[11] **Patent Number: Des. 425,538**

[45] **Date of Patent: ** May 23, 2000**

[54] **LIGHT BOX**

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[73] Assignee: **Hakuba Shashin Sangyo Kabushiki Kaisha**, Tokyo, Japan

[**] Term: **14 Years**

[21] Appl. No.: **29/100,172**

[22] Filed: **Feb. 4, 1999**

[51] **LOC (7) Cl.** **16-02**

[52] **U.S. Cl.** **D16/225; D16/221; 40/362**

[58] **Field of Search** **D16/221, 225, D16/227; D20/10, 99; 40/361-367, 564, 574, 575; 362/97, 98, 812; 359/803; 353/120, DIG. 2**

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 268,592	4/1983	Miller et al.	D16/227
D. 327,710	7/1992	Hofman	D20/10
3,500,034	3/1970	Bissell	362/98
3,790,772	2/1974	Newman et al.	40/444
3,802,102	4/1974	Licciardi	40/564
4,184,194	1/1980	Shofu	362/97

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Attorney, Agent, or Firm—Lackenbach Siegel

[57] **CLAIM**

The ornamental design for a light box, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a light box showing my new design with the cover closed;

FIG. 2 is another perspective view of the light box with cover half opened;

FIG. 3 is a further prospective view of the light box and a photographic positive is shown half set;

FIG. 4 is a top plan view of the light box;

FIG. 5 is a front view of the light box;

FIG. 6 is a bottom plan view of the light box;

FIG. 7 is a rear view of the light box;

FIG. 8 is a left side view of the light box;

FIG. 9 is a right side view of the light box;

FIG. 10 is a cross sectional view line 1—1 of the FIG. 5;

FIG. 11 is a cross sectional view line 2—2 of FIG. 5; and,

FIG. 12 is a cross sectional view line 3—3 of FIG. 5.

This design is for a portable light box for lighting an object such as a photographic positive and negative. The article comprises a battery space inside of the body, a light for lighting the object on an upper part of the body, and a transparent rotary cover on the upper part and a light switch on the front side of the body.

The upper part has a concavity which as a groove on both sides. The cover is set between the grooves, and the object is set between the cover and the concavity and it is fixed by the cover. The object may also be put on the concavity without the cover. Also, the object to be lighted may be put directly on the cover.

This article is of a size to be held by one's hand and the switch is positioned to be operated by the thumb of the hand. The front side of the body has an unevenness so as to prevent slip.

1 Claim, 5 Drawing Sheets

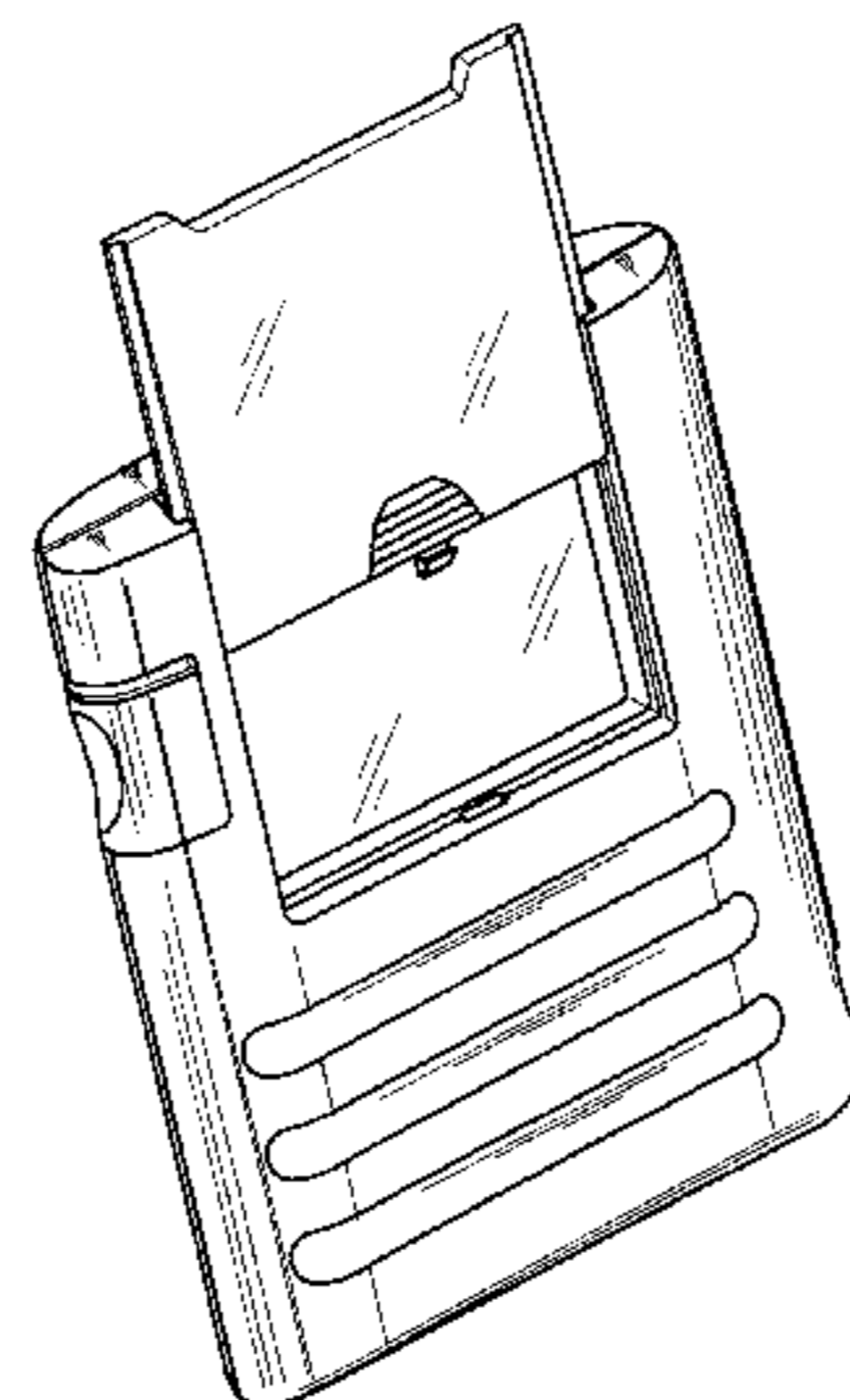
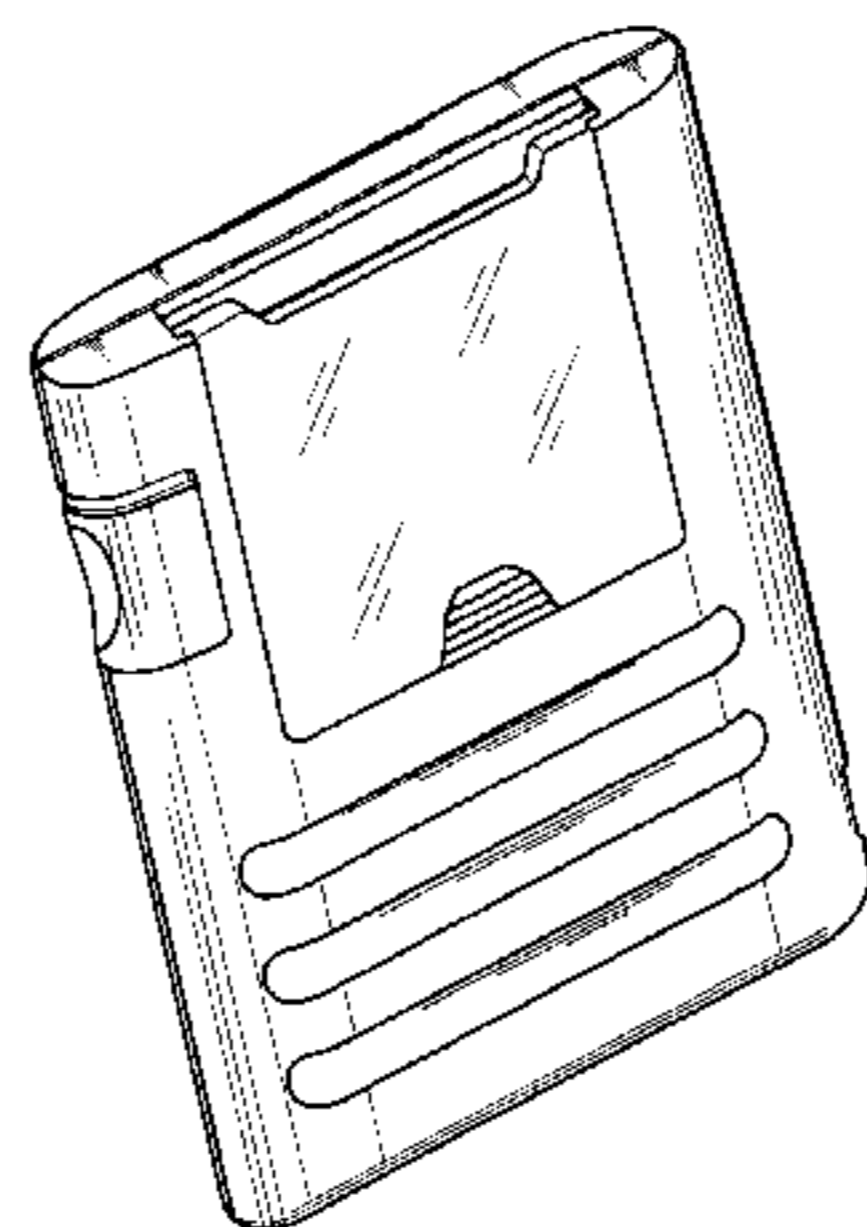


FIG. 1

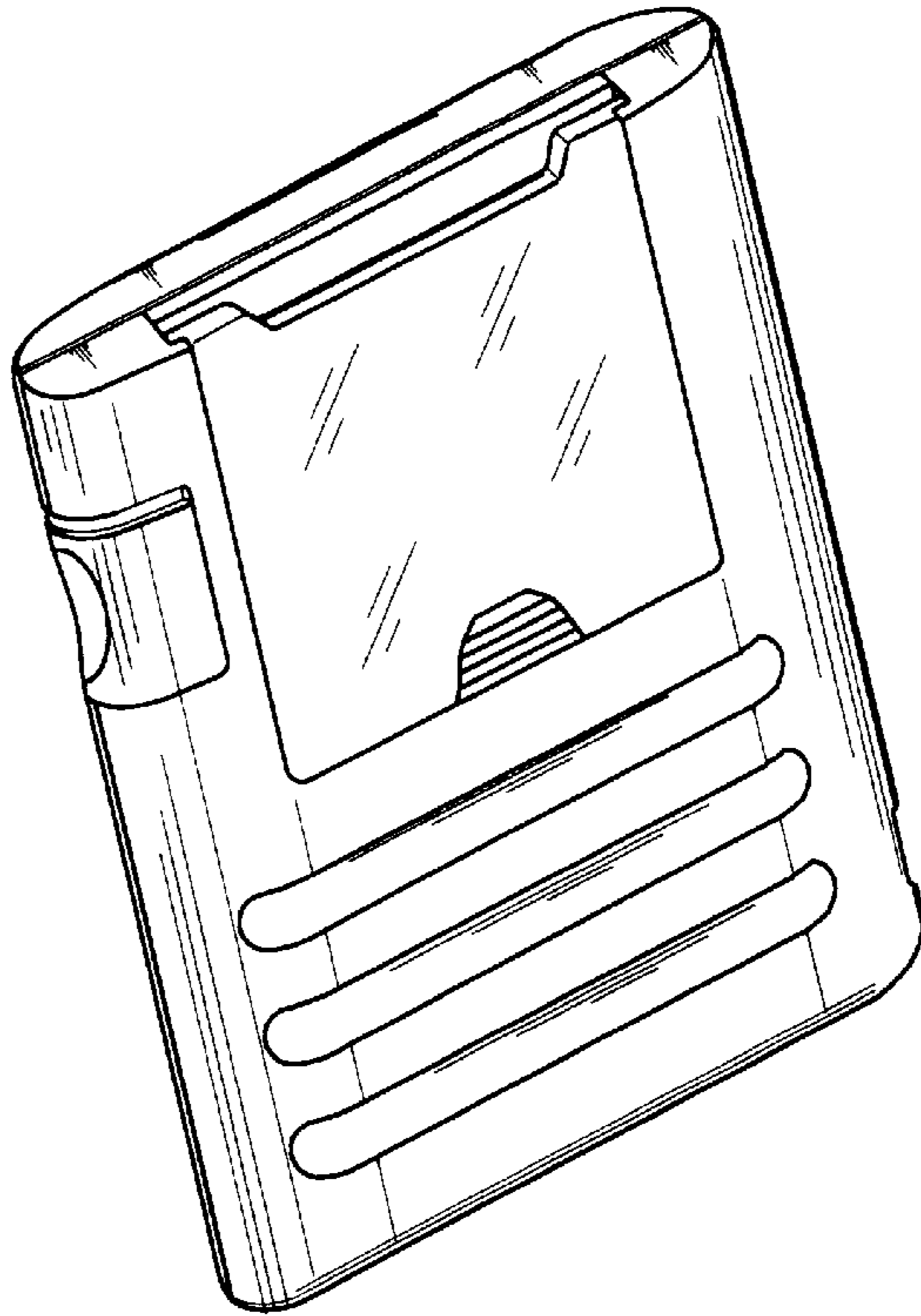


FIG. 2

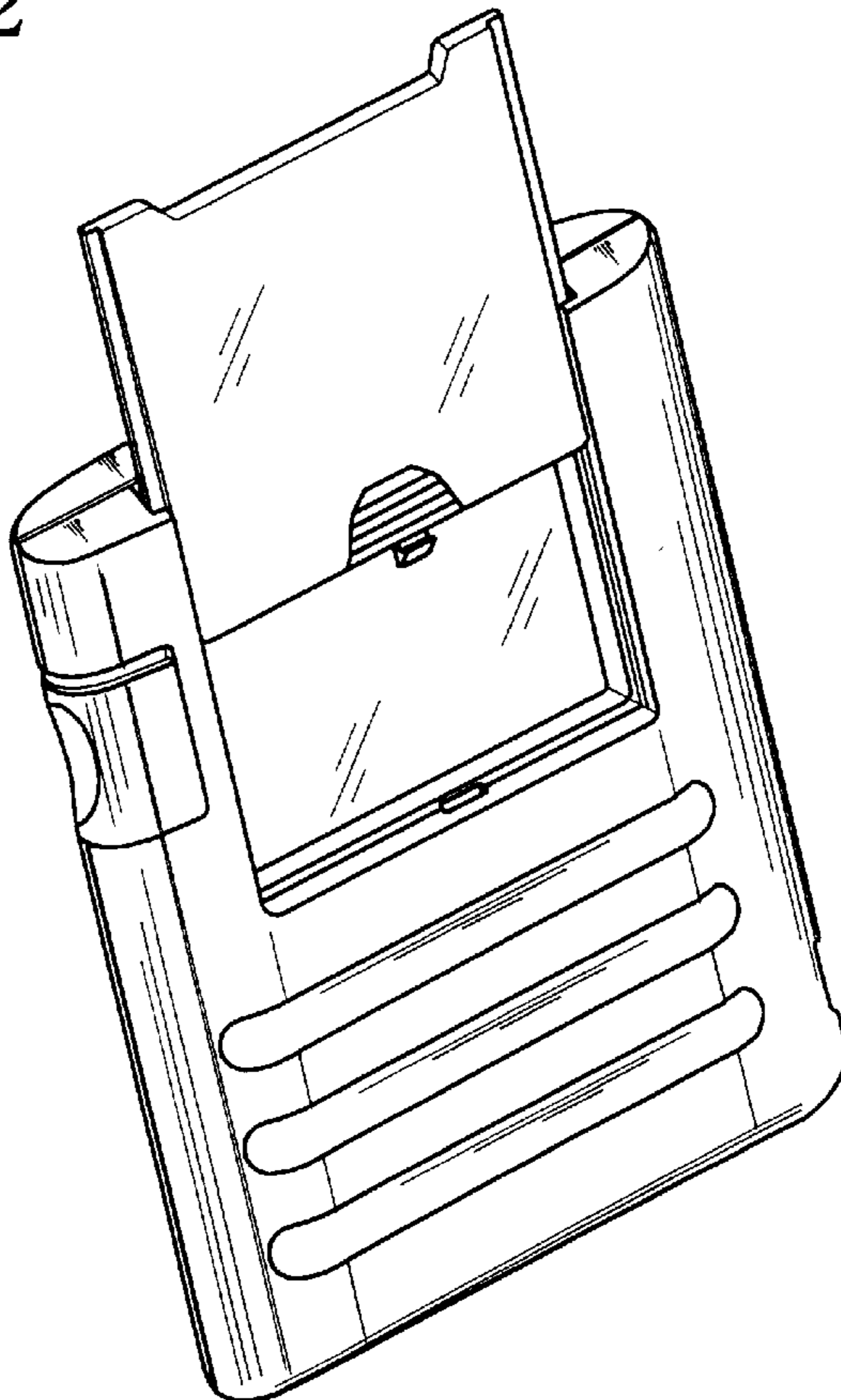


FIG. 3

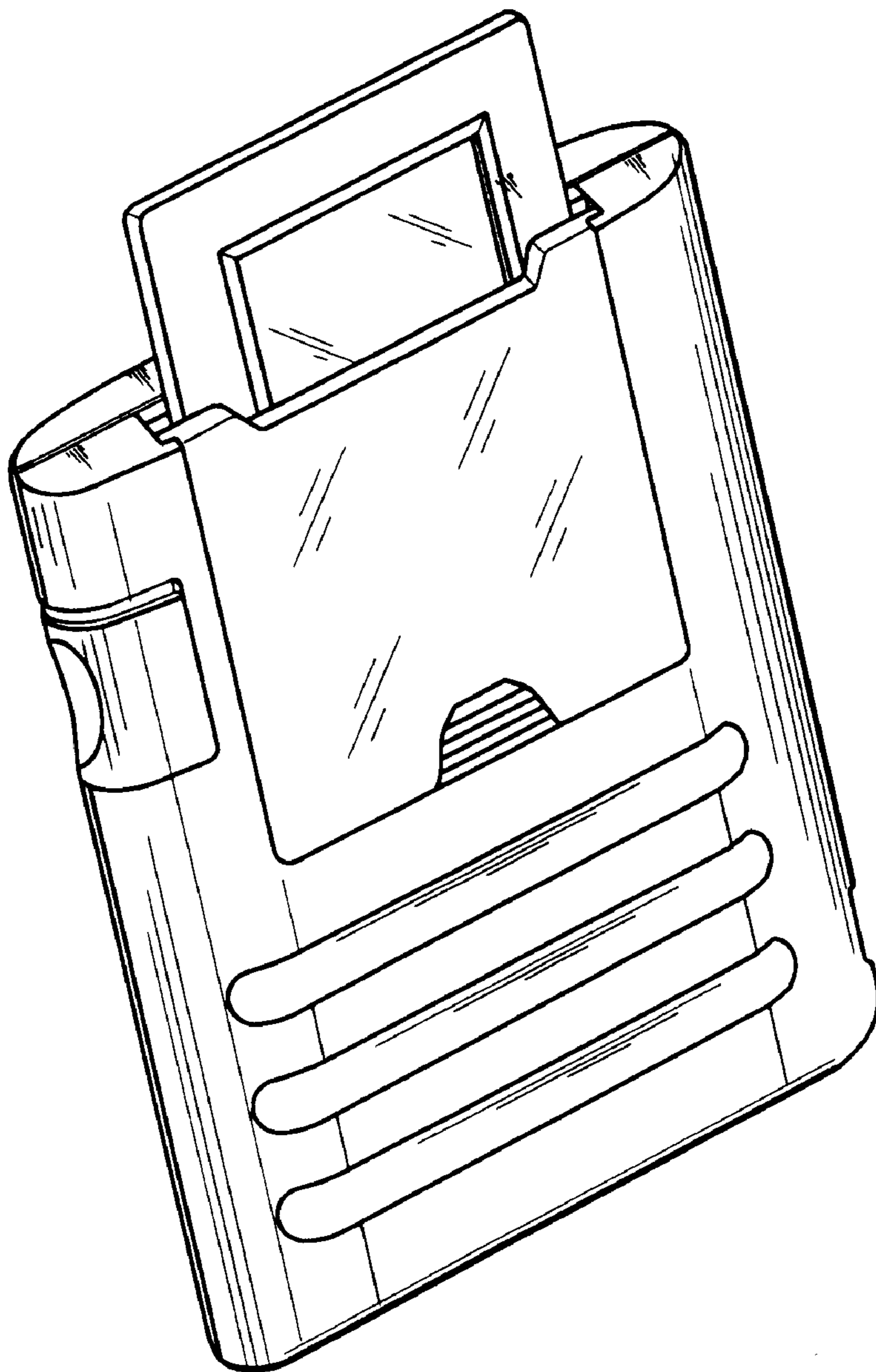


FIG. 4

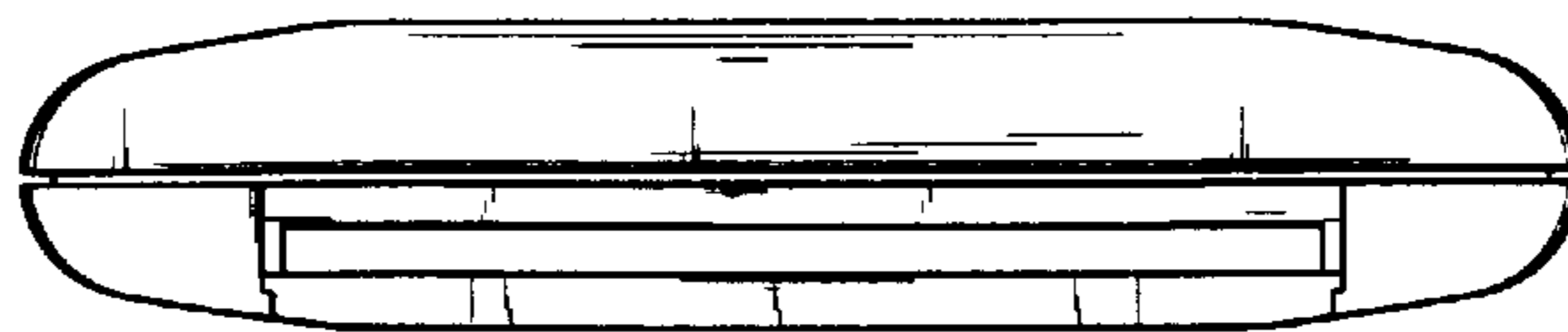


FIG. 5

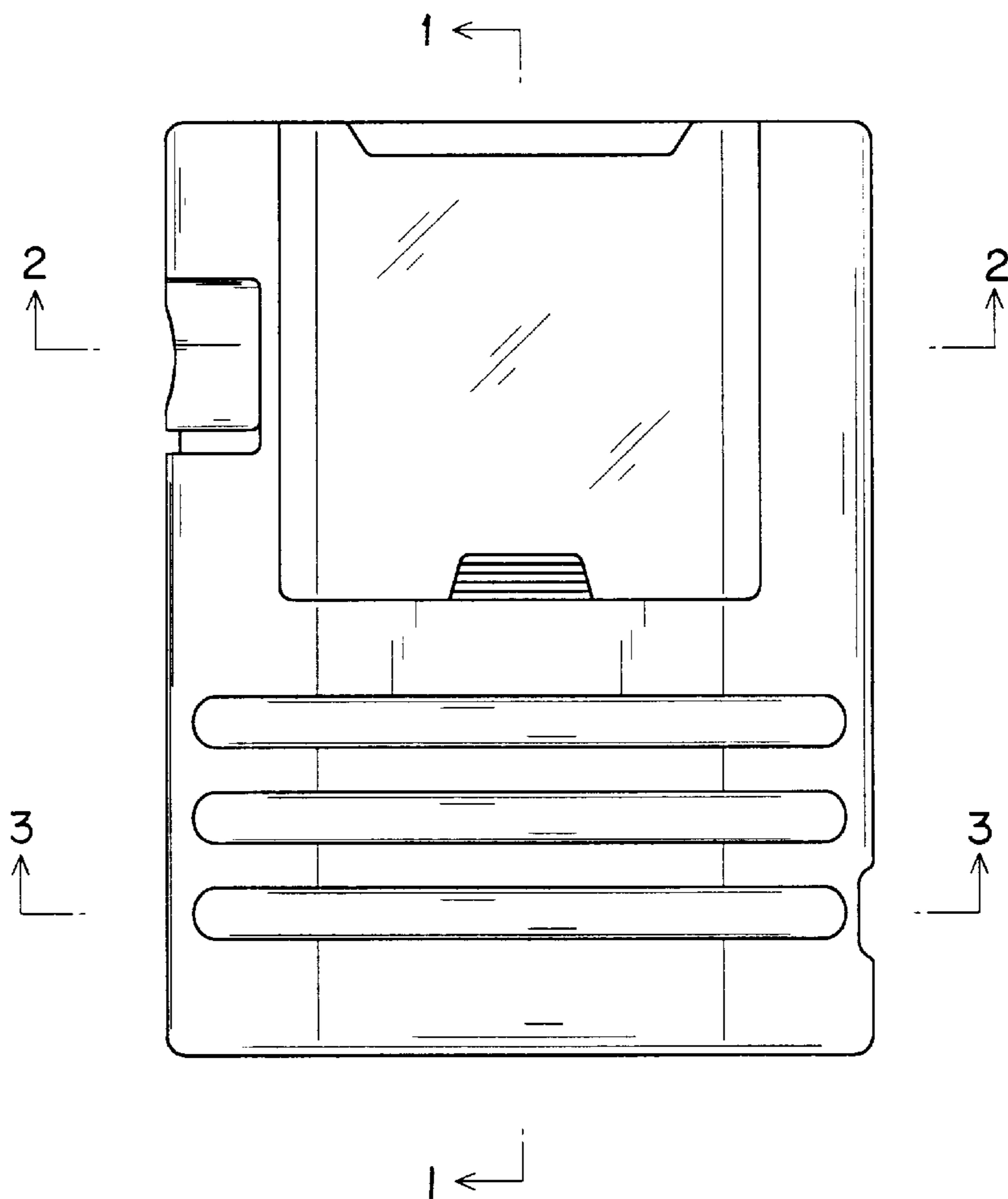


FIG. 6

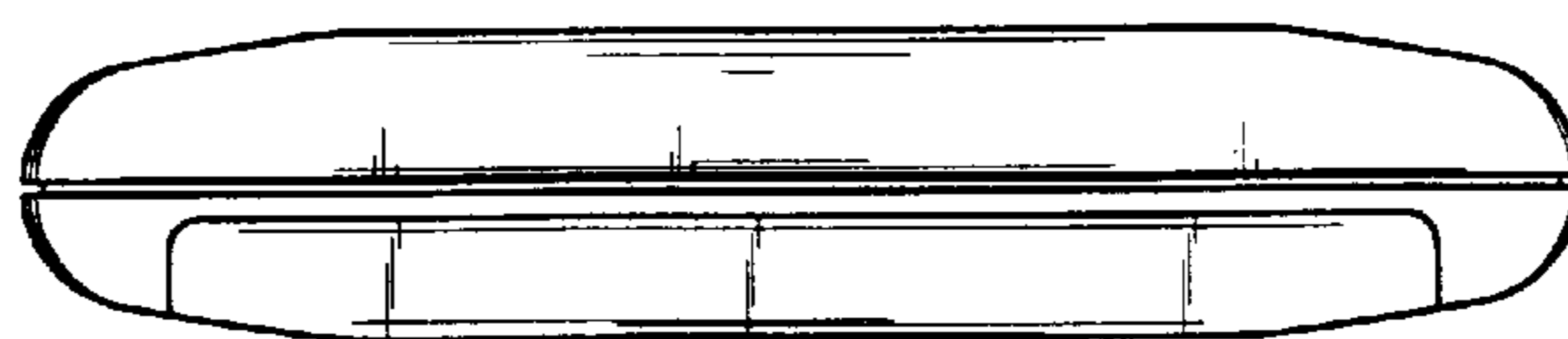


FIG. 7

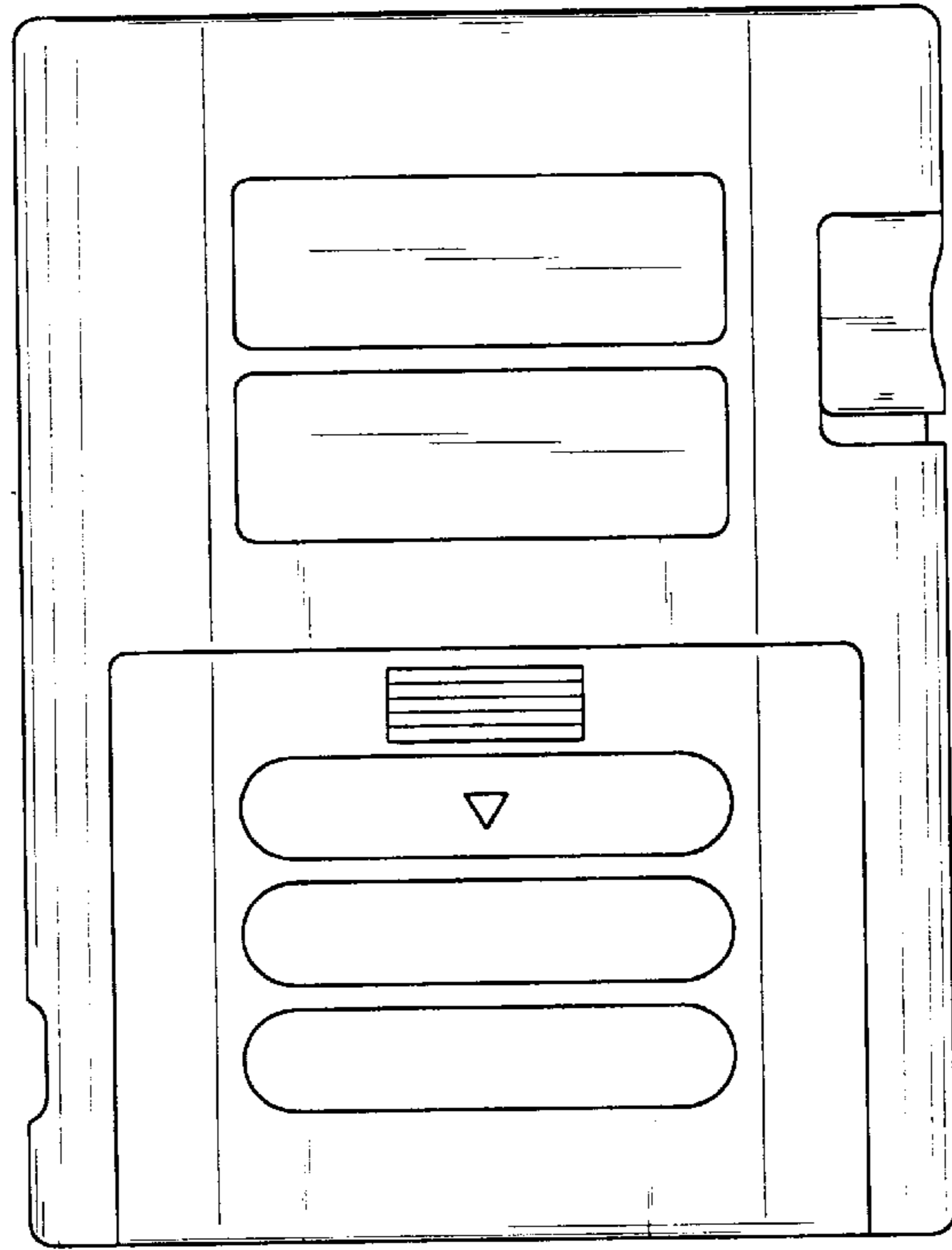


FIG. 8

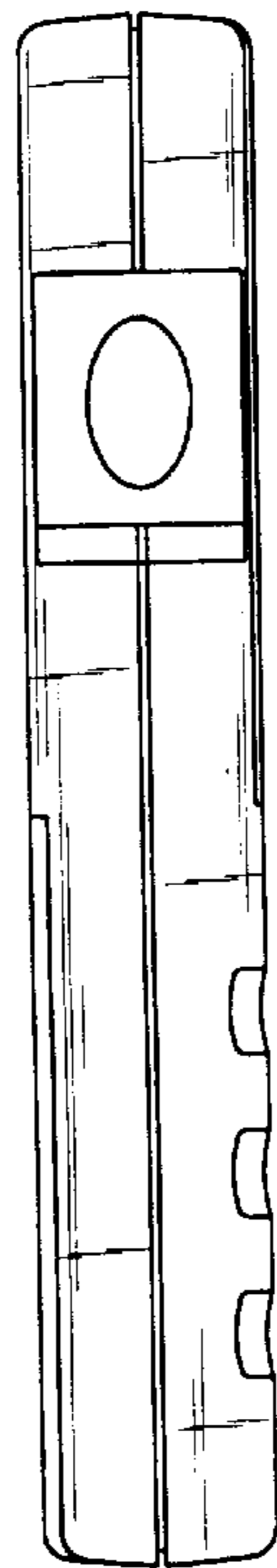


FIG. 9

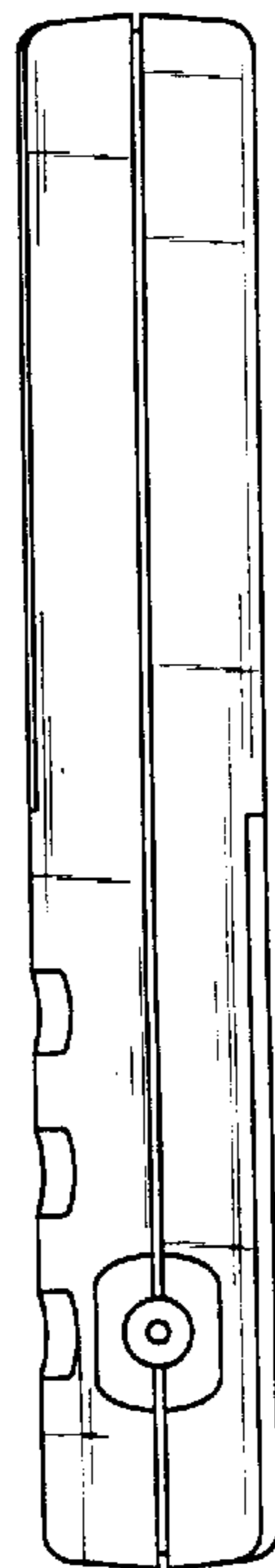


FIG. 10

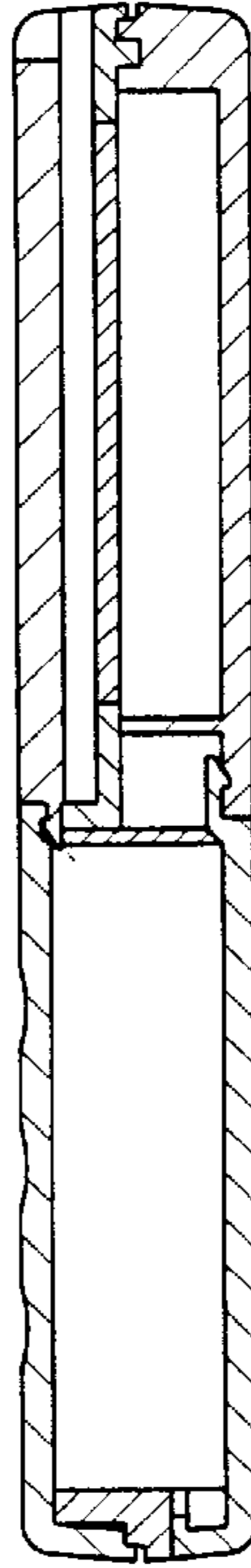


FIG. 11

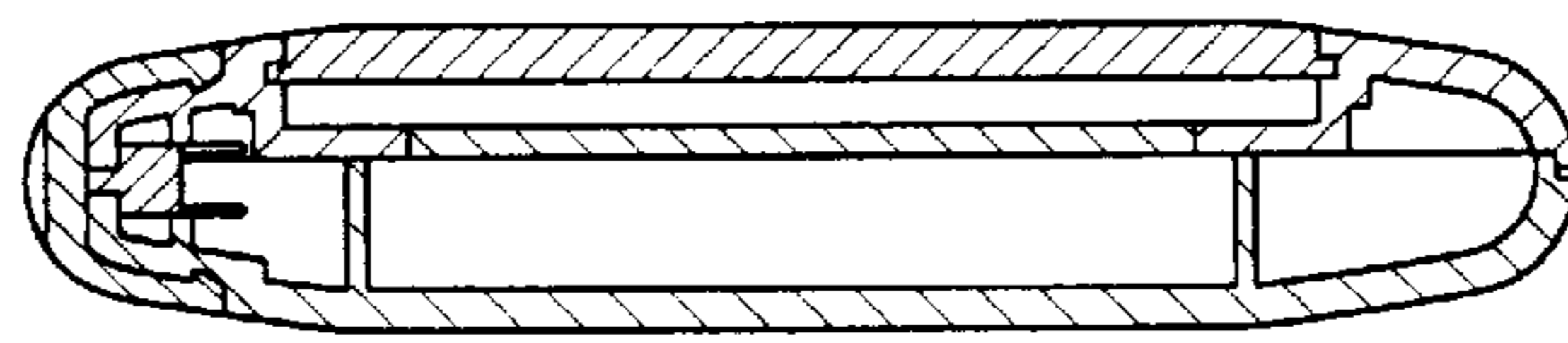


FIG. 12

