

US00D497946S1

(12) **United States Design Patent** (10) **Patent No.:** **US D497,946 S**  
**Sasaki et al.** (45) **Date of Patent:** **\*\* Nov. 2, 2004**

(54) **INK CARTRIDGE**

D477,020 S \* 7/2003 Seino ..... D18/56

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\* cited by examiner

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(73) Assignee: **Brothers Industries, Ltd.**, Aichi-ken (JP)

(57) **CLAIM**

The ornamental design for an ink cartridge, as shown and described.

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

**DESCRIPTION**

(21) Appl. No.: **29/174,540**

FIG. 1 is a front elevation view of our new design;

(22) Filed: **Jan. 22, 2003**

FIG. 2 is a top plan view thereof;

(30) **Foreign Application Priority Data**

Jul. 23, 2002 (JP) ..... 2002-019758

FIG. 3 is a right plan view thereof;

(51) **LOC (7) Cl.** ..... **18-02**

FIG. 4 is a left plan view thereof;

(52) **U.S. Cl.** ..... **D18/56; 347/86**

FIG. 5 is a rear plan view thereof;

(58) **Field of Search** ..... **D18/56, 40, 43;**

FIG. 6 is a bottom plan view thereof;

**347/86, 87**

FIG. 7 is a bottom perspective view thereof;

(56) **References Cited**

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FIG. 8 is a top perspective view thereof;

FIG. 9 is a cross-sectional view taken along line 9—9 on FIG. 6;

FIG. 10 is a cross-sectional view taken along line 10—10 on FIG. 6;

FIG. 11 is an enlarged cross-sectional view taken along line 11—11 on FIG. 6;

FIG. 12 is a cross-sectional view taken along line 12—12 on FIG. 6;

FIG. 13 is a cross-sectional view taken along line 13—13 on FIG. 6; and,

FIG. 14 is an enlarged sectional view taken on line 14—14 on FIG. 6.

**1 Claim, 5 Drawing Sheets**

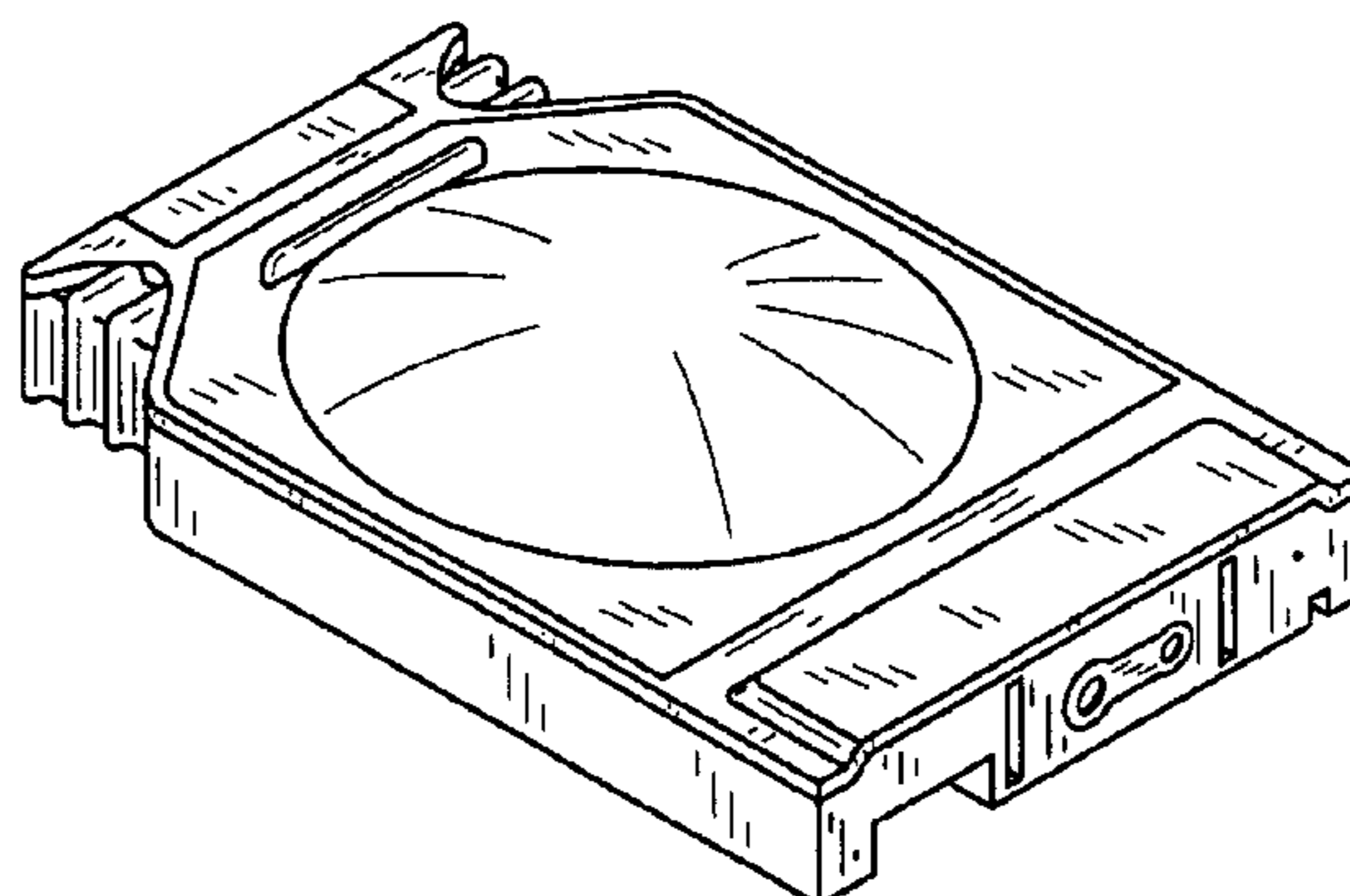
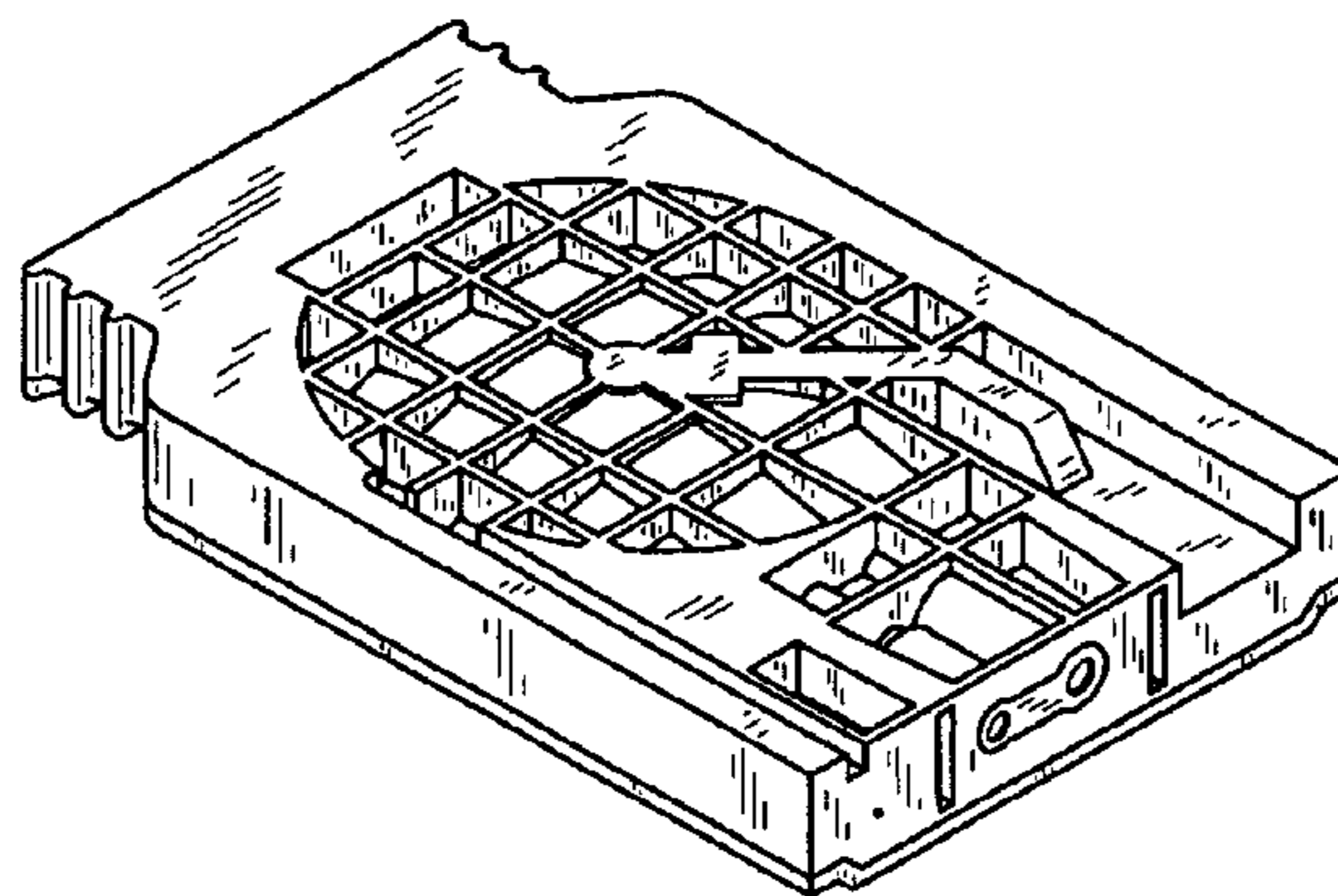


FIG. 1



FIG. 2

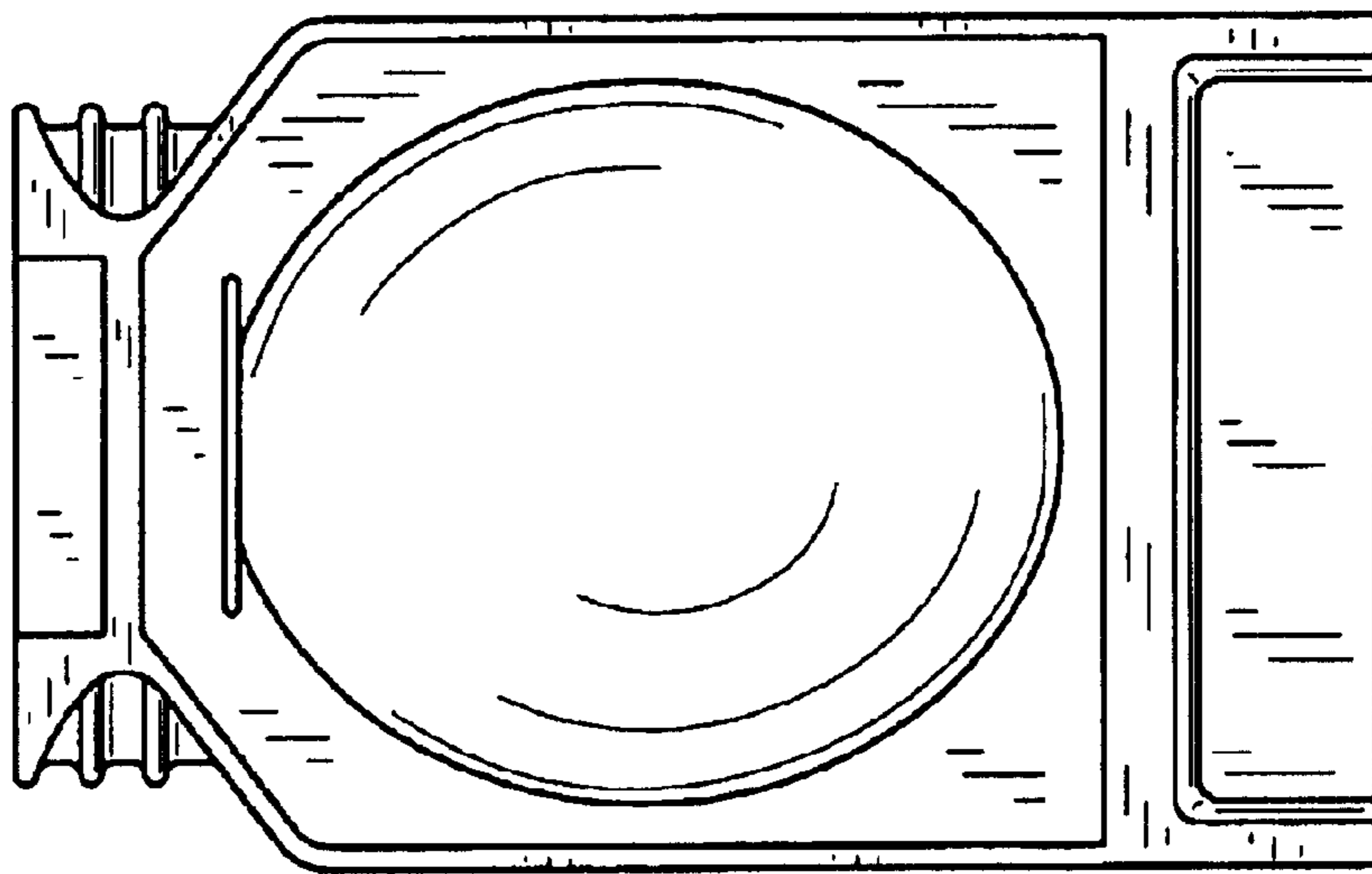


FIG. 3

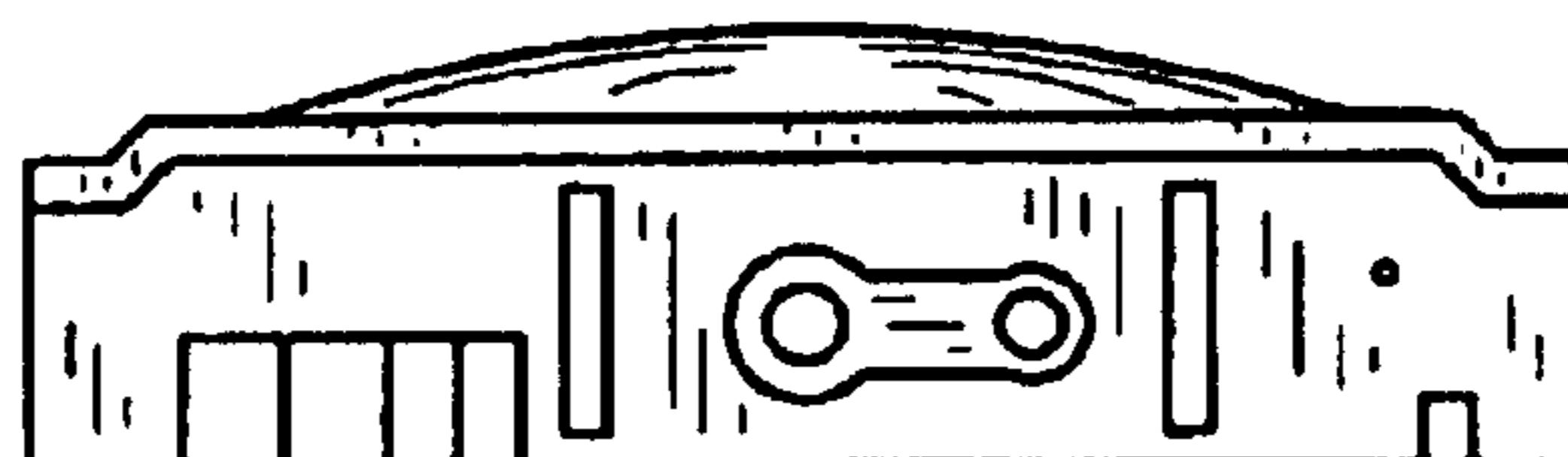


FIG. 4

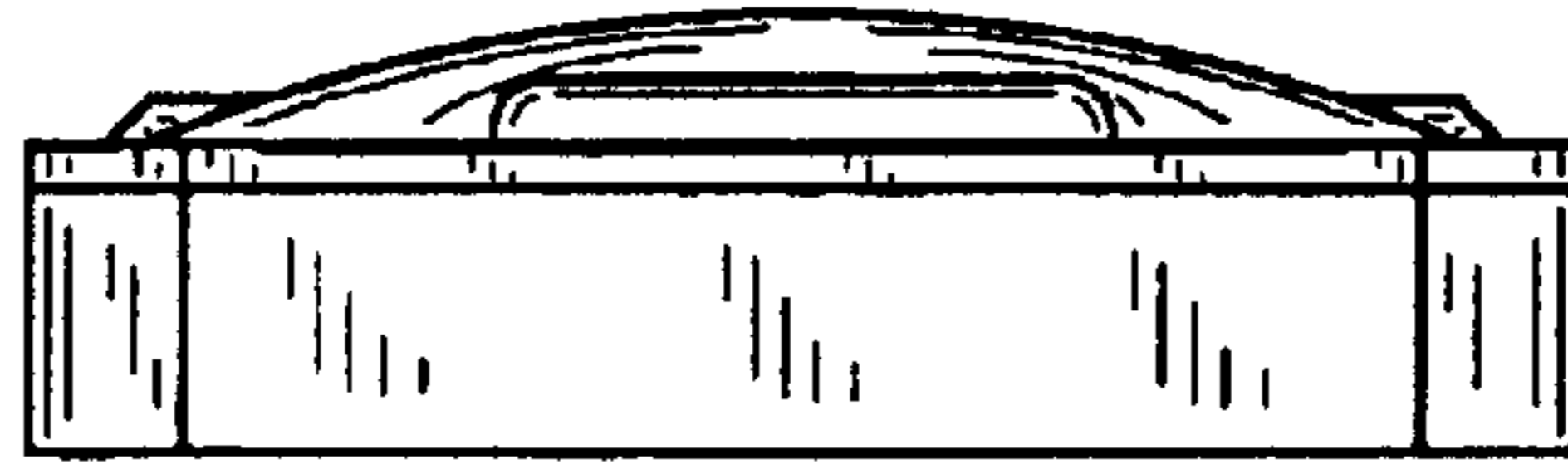


FIG. 5

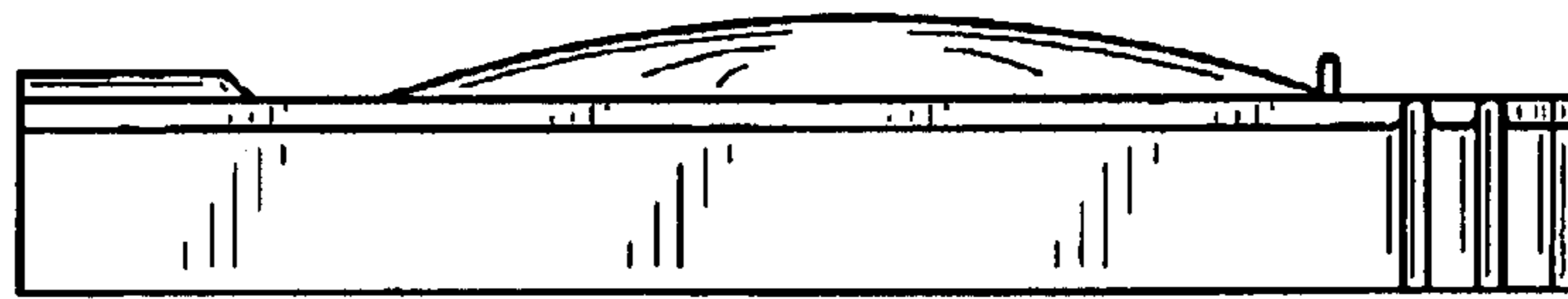


FIG. 6

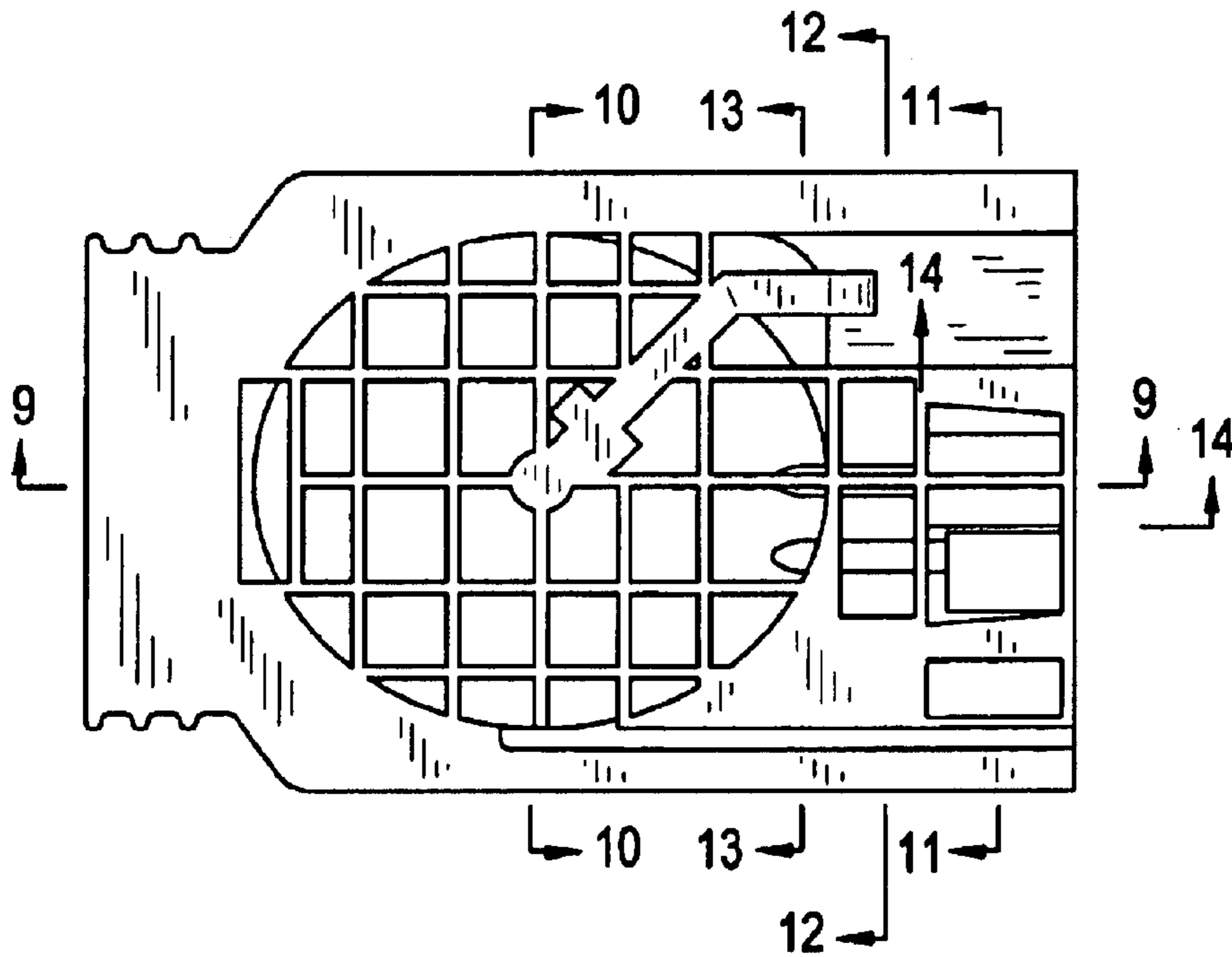


FIG. 7

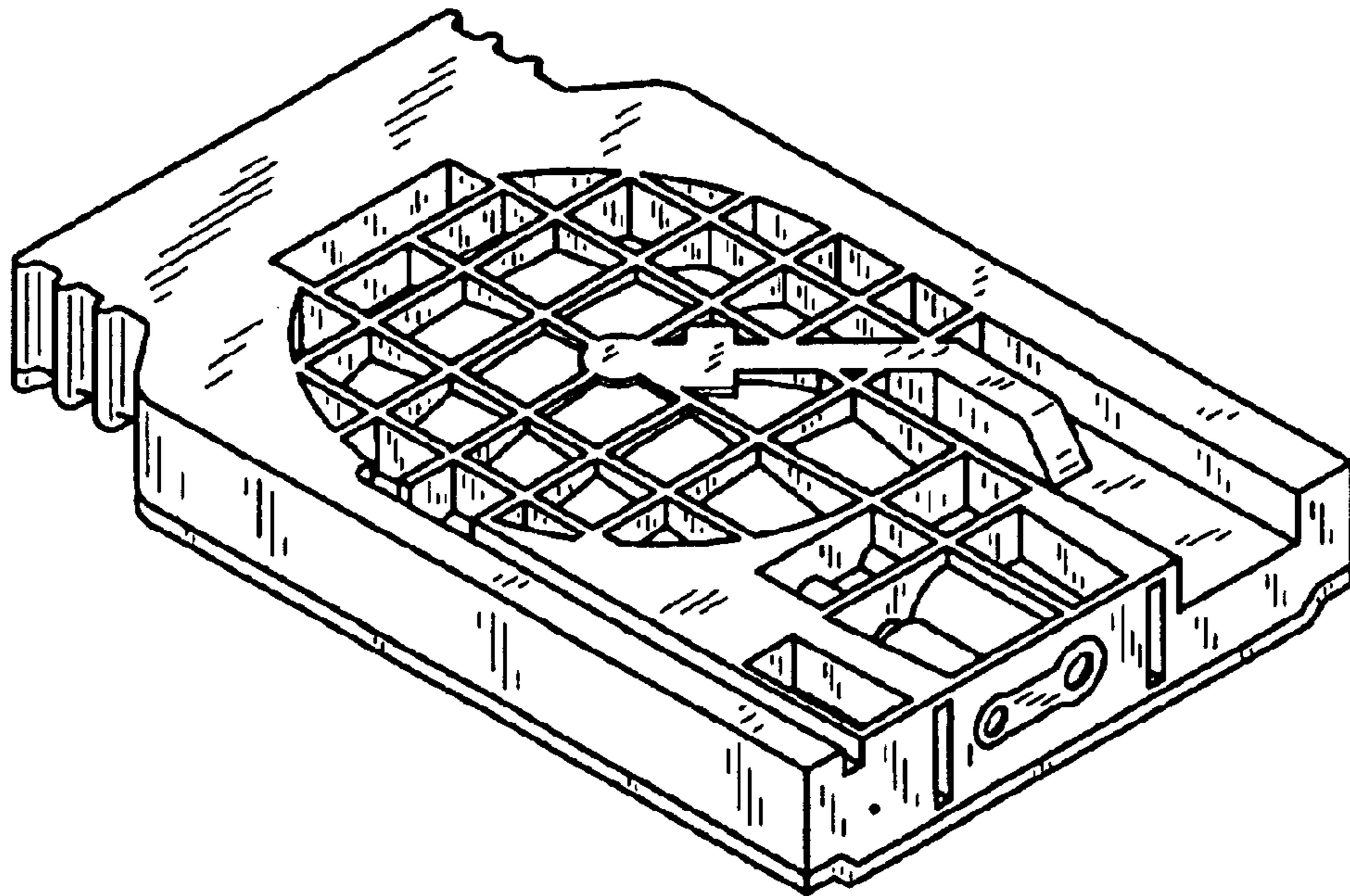


FIG. 8

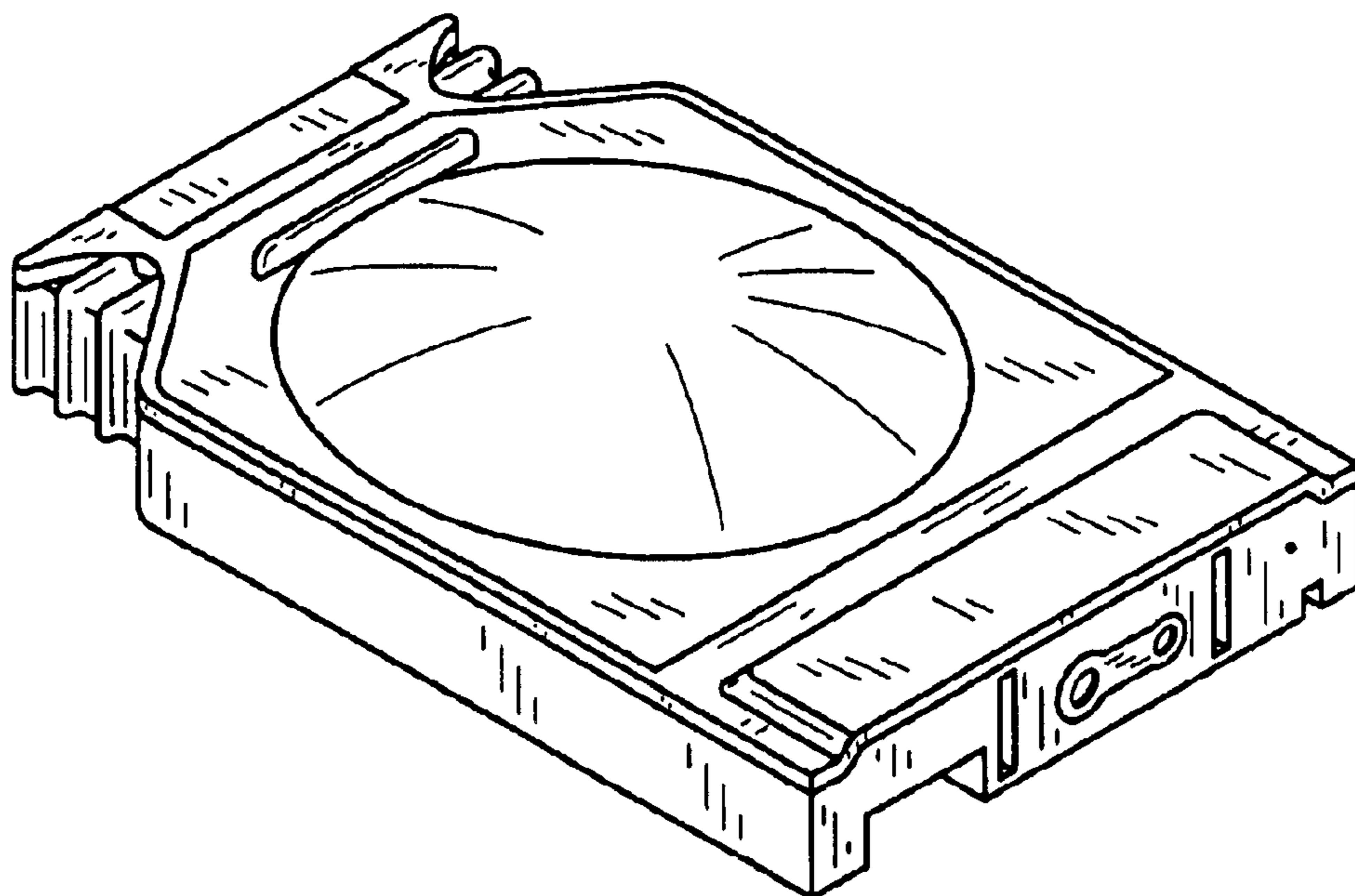


FIG. 9



FIG. 10

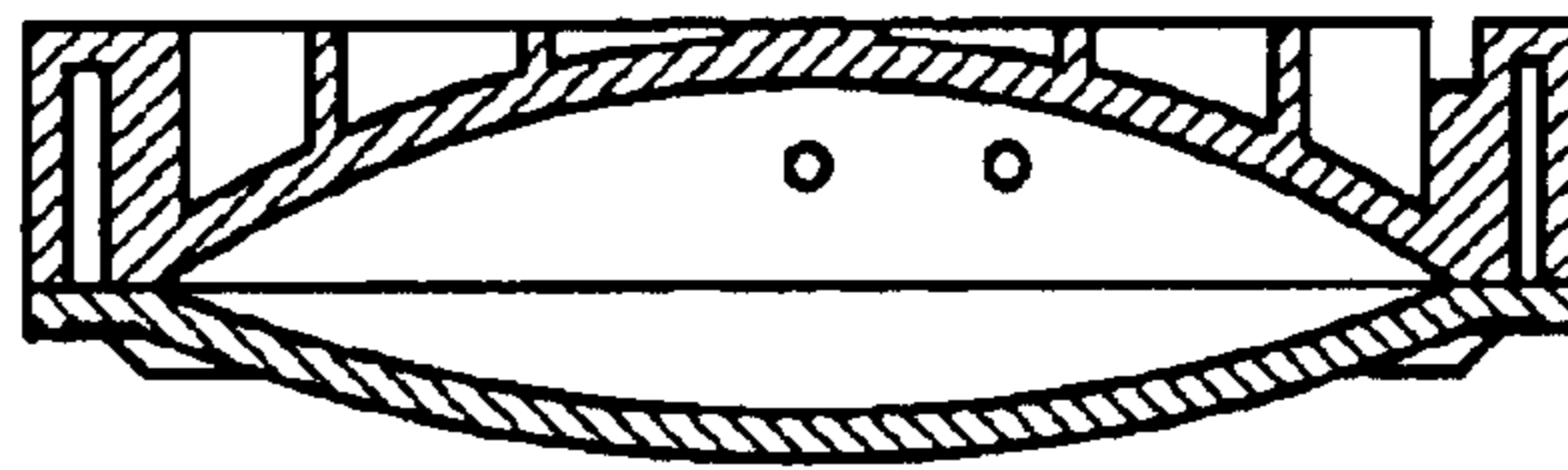


FIG. 11

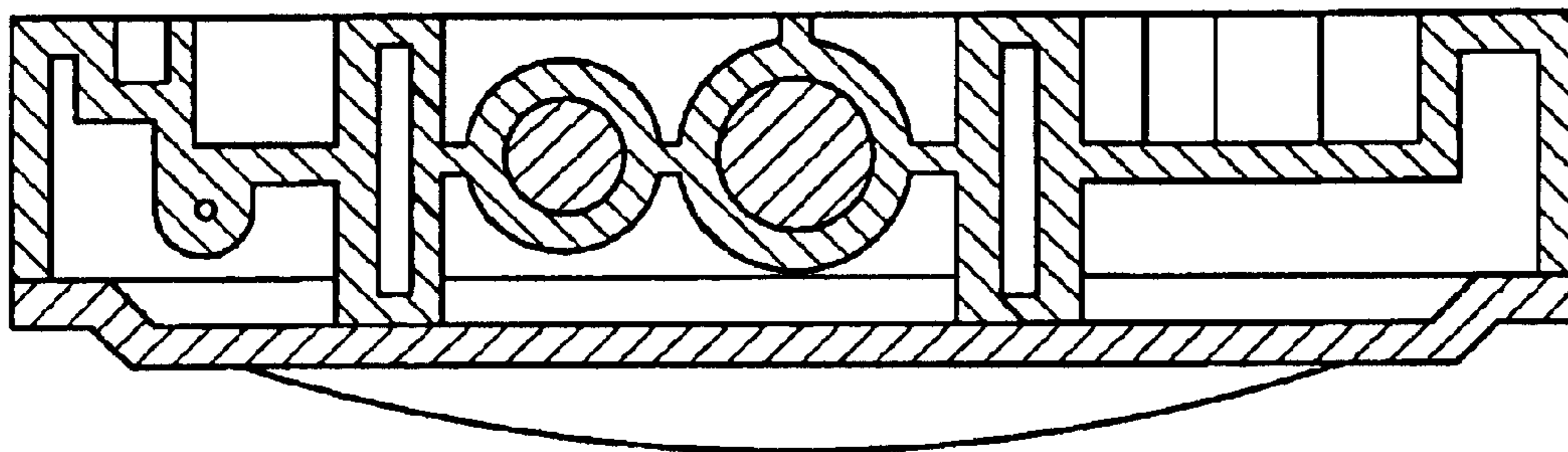


FIG. 12

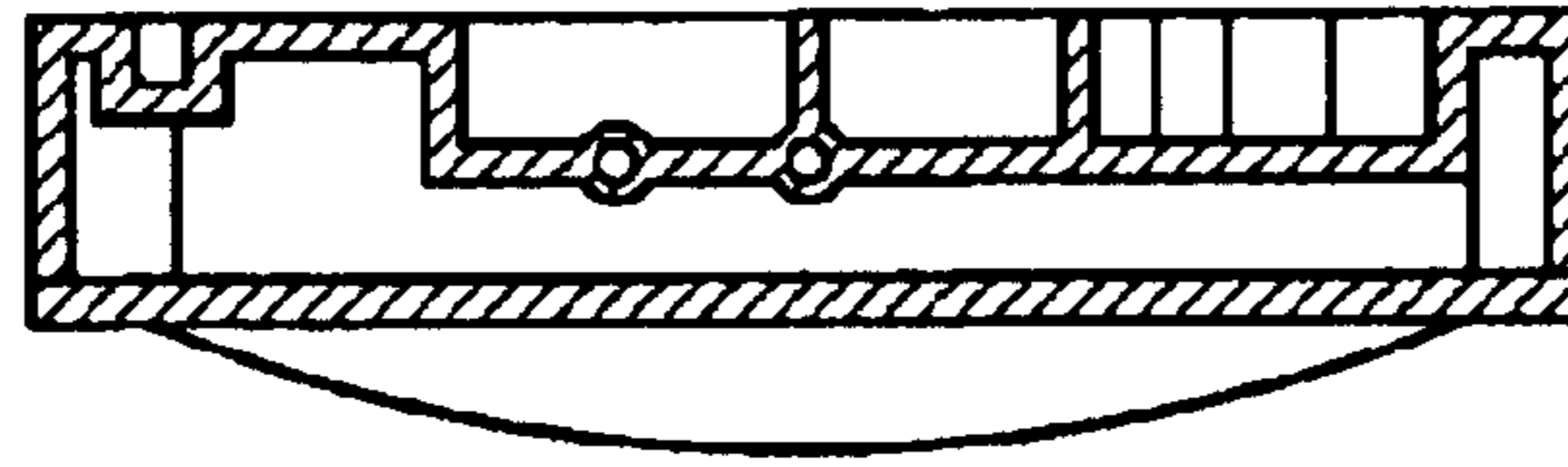


FIG. 13

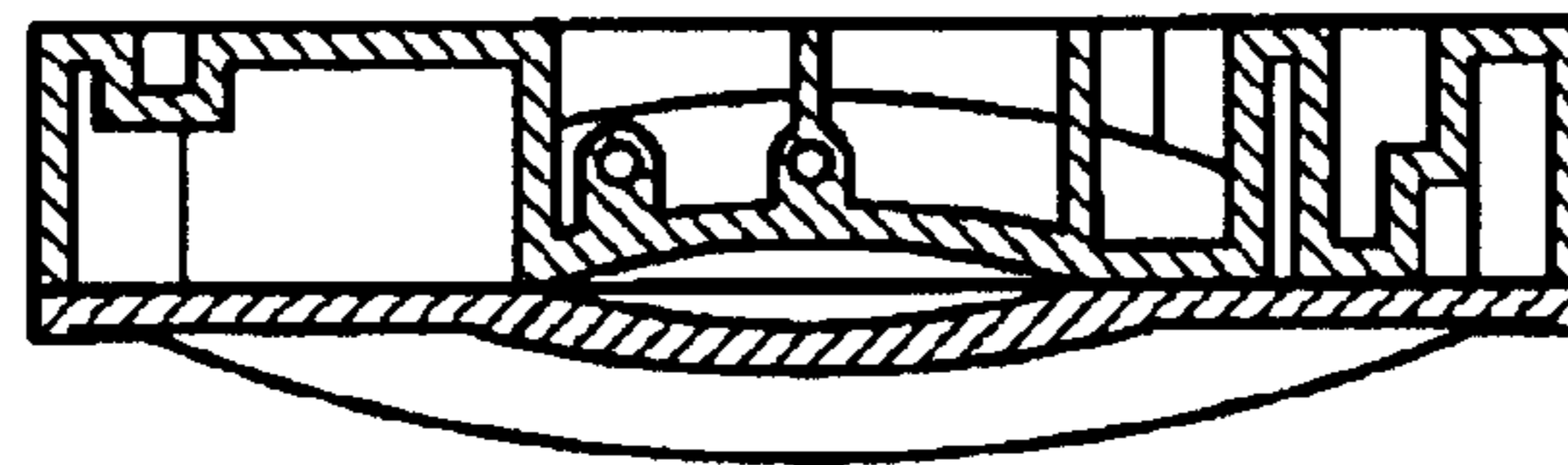


FIG. 14

