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

(10) **Patent No.:** **US D463,541 S**

(45) **Date of Patent:** **\*\* Sep. 24, 2002**

(54) **AIR FILTER**

5,076,924 A \* 12/1991 Persson et al. .... 55/494

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\* cited by examiner

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

(57) **CLAIM**

(21) Appl. No.: **29/129,599**

The ornamental design for an air filter, as shown and described.

(22) Filed: **Sep. 18, 2000**

**DESCRIPTION**

**Related U.S. Application Data**

(62) Division of application No. 29/115,962, filed on Dec. 27, 1999, now abandoned.

FIG. 1 is an isometric view of my new design for an air filter;

FIG. 2 is a top view thereof;

FIG. 3 is a bottom view thereof;

FIG. 4 is a view along line 4—4 in FIG. 2;

FIG. 5 is a view along line 5—5 in FIG. 3;

FIG. 6 is an enlarged sectional view along line 6—6 in FIG. 5;

5;

FIG. 7 is an enlarged sectional view along line 7—7 in FIG. 5;

5;

FIG. 8 is an enlarged sectional view along line 8—8 in FIG. 5; and,

FIG. 9 is an enlarged exploded view of FIG. 8.

(51) **LOC (7) Cl.** ..... **23-04**

(52) **U.S. Cl.** ..... **D23/365**

(58) **Field of Search** ..... D23/365; 55/501

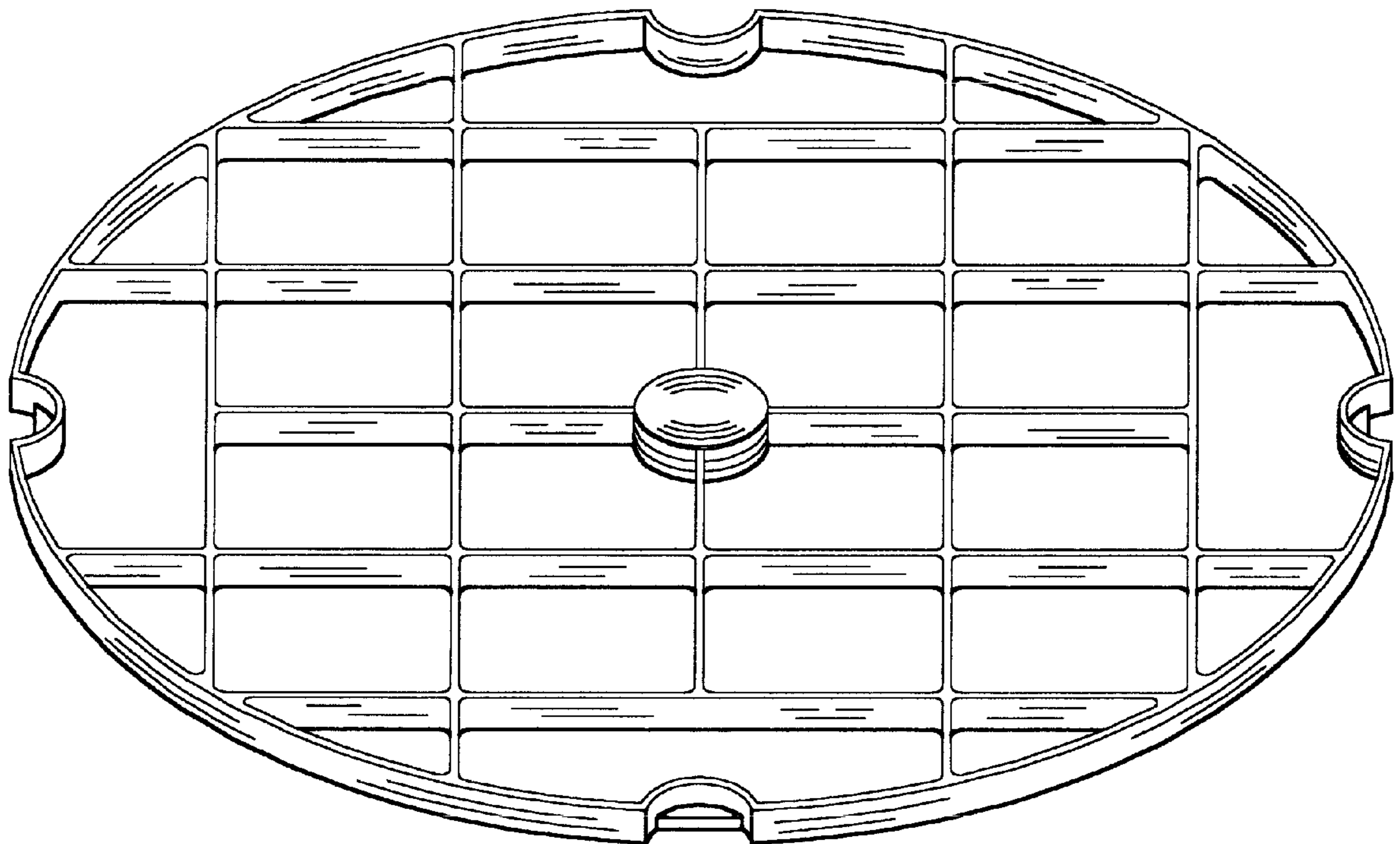
(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,942,964 A \* 3/1976 Shuler ..... 55/494

4,759,270 A 7/1988 Lindeen

**1 Claim, 3 Drawing Sheets**



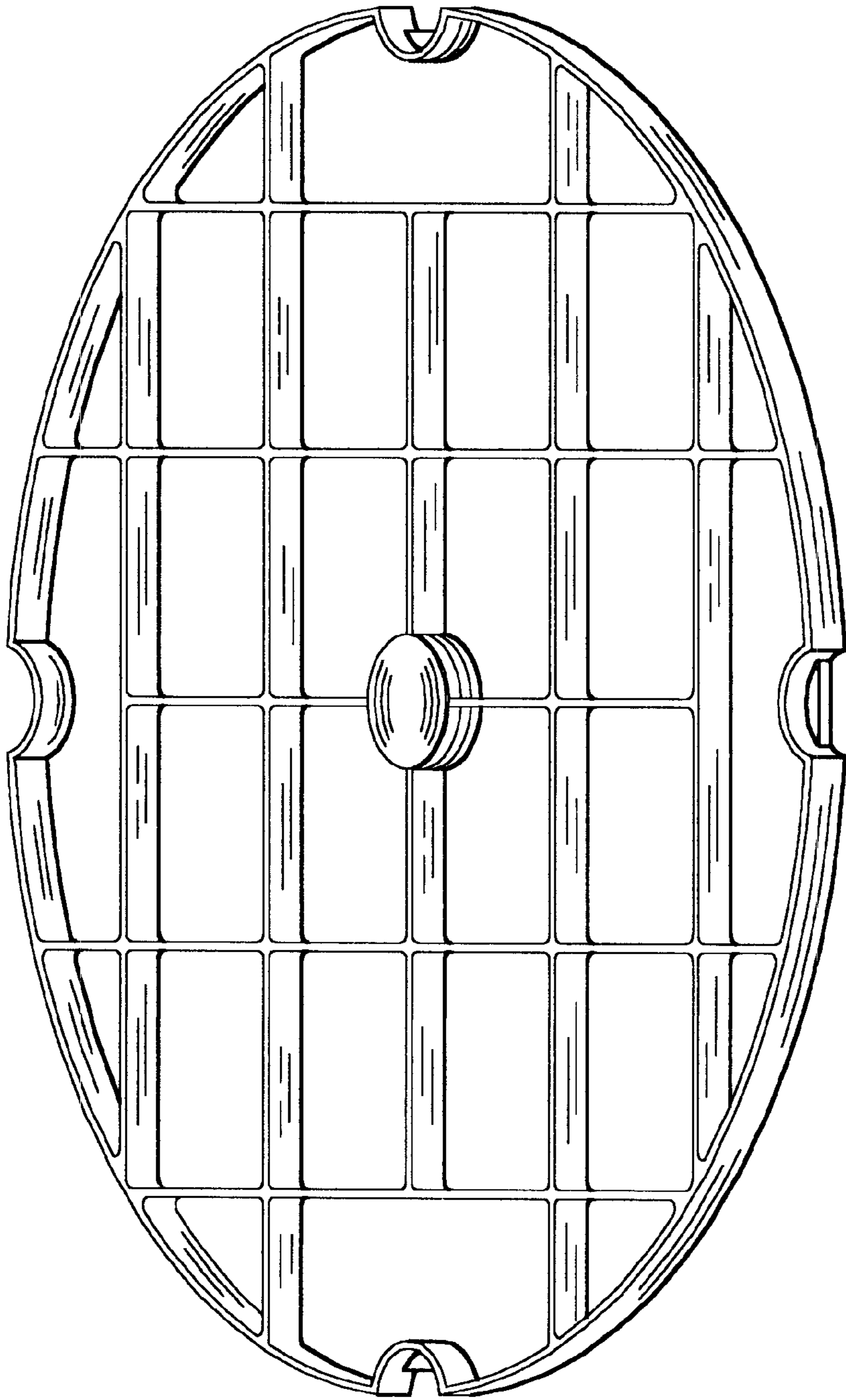


FIG. 1

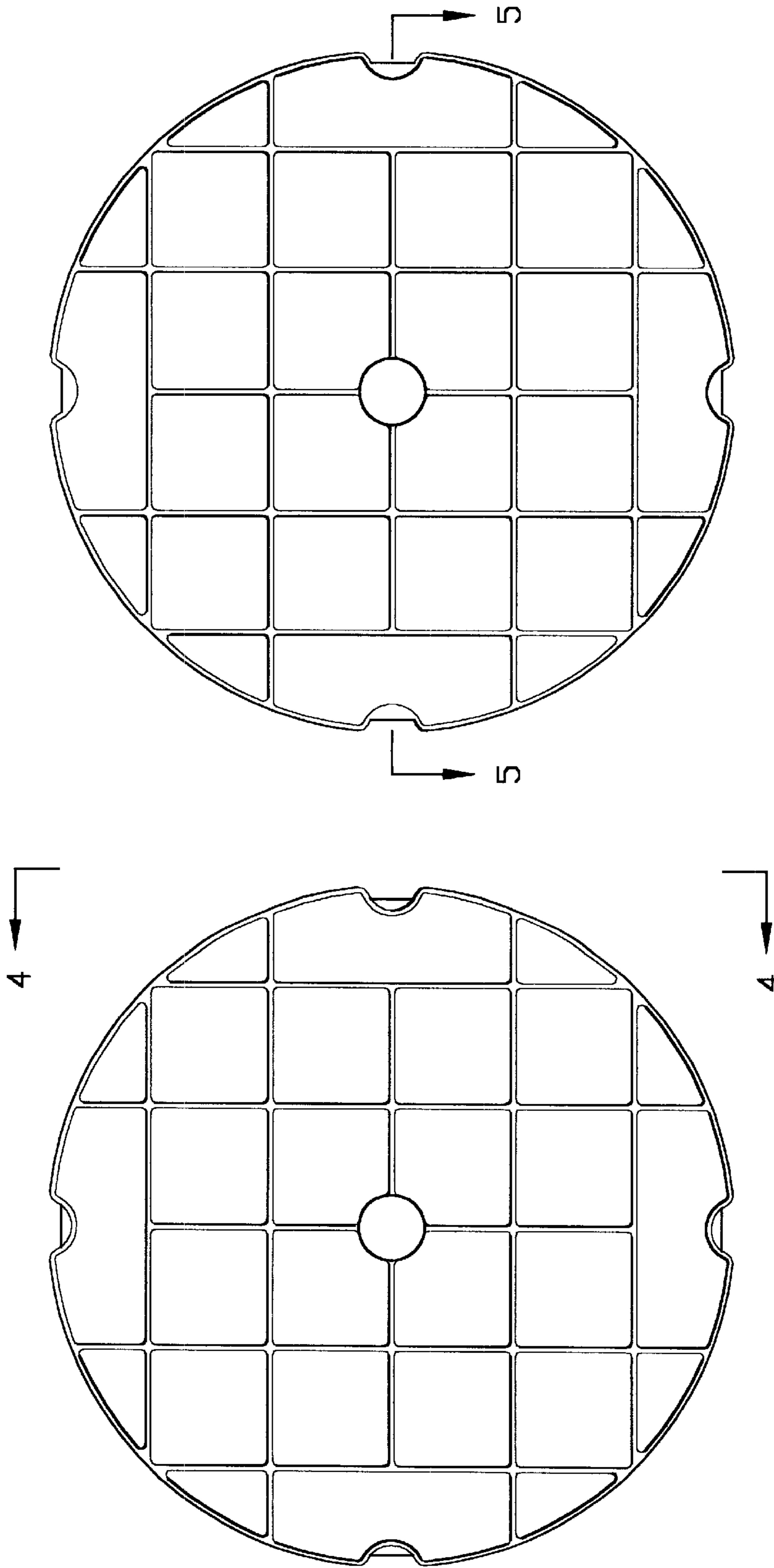


FIG. 3

FIG. 2

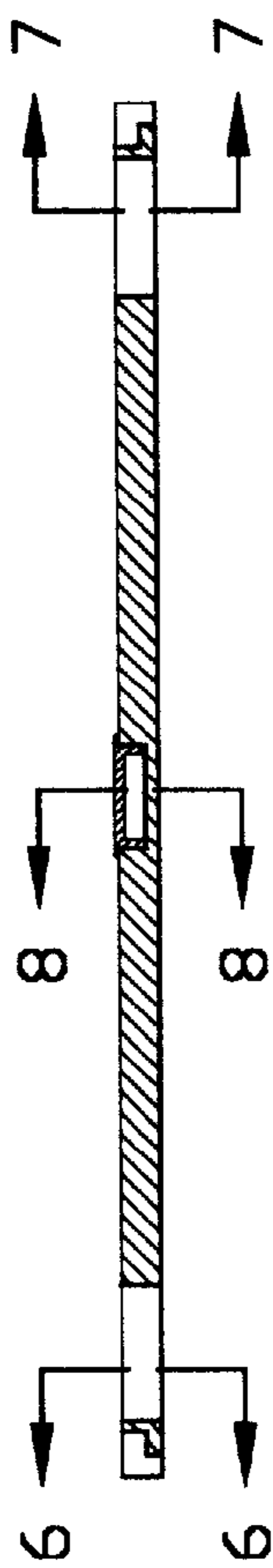


FIG. 5

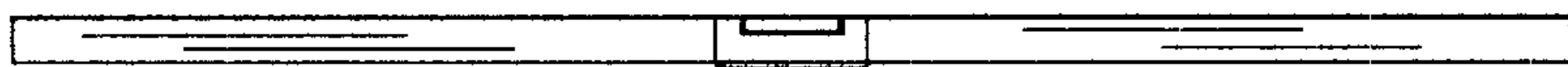


FIG. 4



FIG. 6

FIG. 7

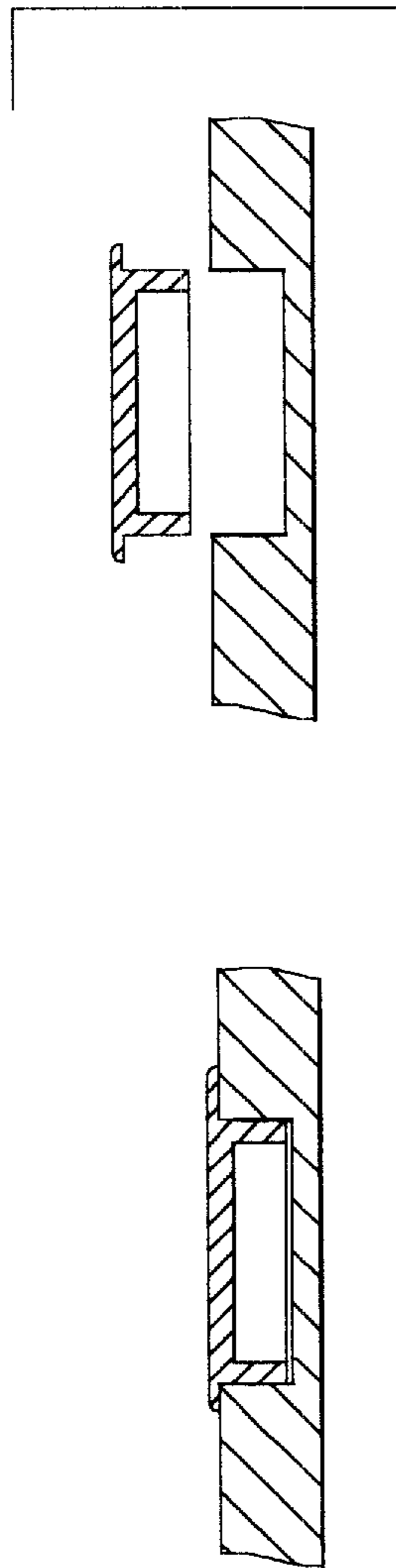


FIG. 8

FIG. 9