

US00D382631S

United States Patent [19]

[11] Patent Number: **Des. 382,631**

Iida et al.

[45] Date of Patent: ****Aug. 19, 1997**

[54] **FLUID PRESSURE CYLINDER FOR A CONVEYOR BELT**

5,402,875	4/1995	Morkin et al.	198/346.1
5,470,428	11/1995	Sonko	198/346.24
5,551,821	9/1996	Hall	198/346.24

[75] Inventors: **Kenji Iida; Takayuki Sawada**, both of Ibaraki-ken, Japan

Primary Examiner—Stella Reid

Assistant Examiner—Eric Watterson

[73] Assignee: **SMC Kabushiki Kaisha**, Tokyo, Japan

Attorney, Agent, or Firm—Oblon, Spivak, McClelland, Maier & Neustadt, P.C.

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

[57] CLAIM

[21] Appl. No.: **45,662**

The ornamental design for a fluid pressure cylinder for a conveyor belt, as shown.

[22] Filed: **Oct. 26, 1995**

DESCRIPTION

[30] Foreign Application Priority Data

May 11, 1995 [JP] Japan 7-13081

[51] LOC (6) Cl. **12-05**

[52] U.S. Cl. **D23/245**

[58] Field of Search D23/233-237,
D23/244-249; 198/346.1, 346.2; 254/104;
29/330, 430

FIG. 1 is a top plan view of a fluid pressure cylinder for a conveyor belt showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a right side view thereof;

FIG. 4 is a left side view thereof;

FIG. 5 is a bottom view thereof;

FIG. 6 is a perspective view thereof;

FIG. 7 is a cross-sectional view along 7-7 of FIG. 2 thereof; and,

FIG. 8 is a cross-sectional view along 8-8 of FIG. 1 thereof.

[56] References Cited

U.S. PATENT DOCUMENTS

5,241,732 9/1993 Tseng 29/339

5,271,139 12/1993 Stielst 29/430

1 Claim, 4 Drawing Sheets

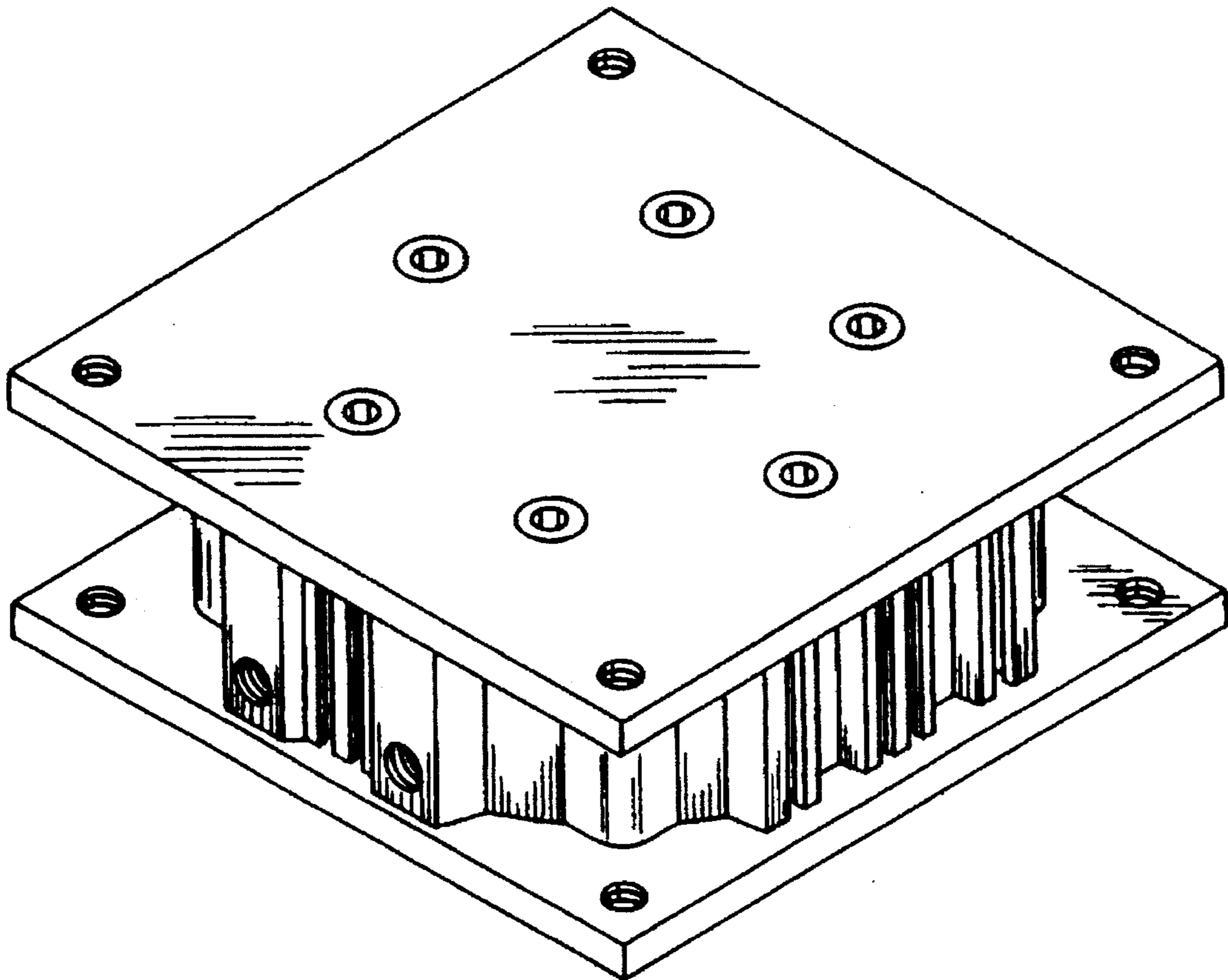


FIG.1

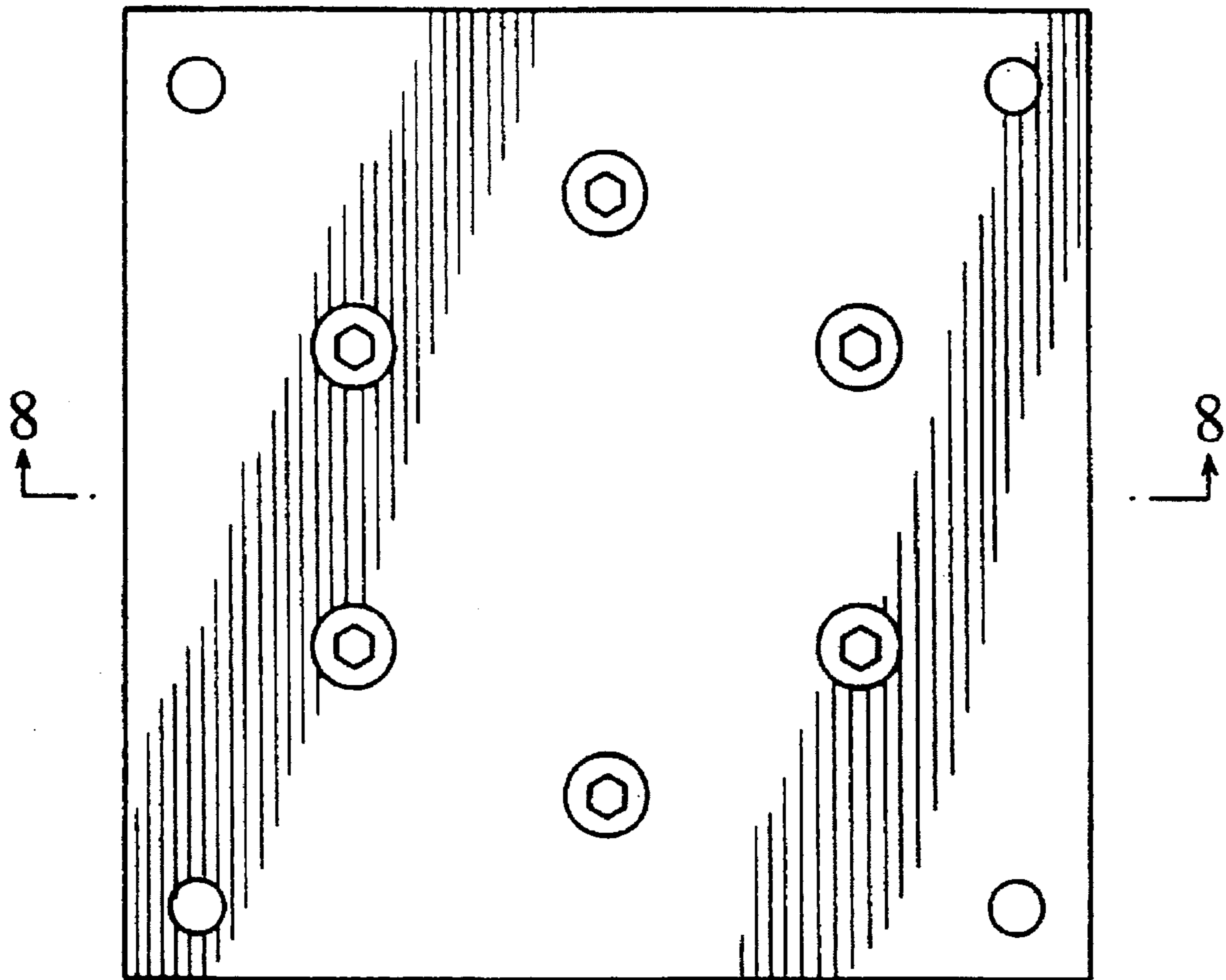


FIG.2

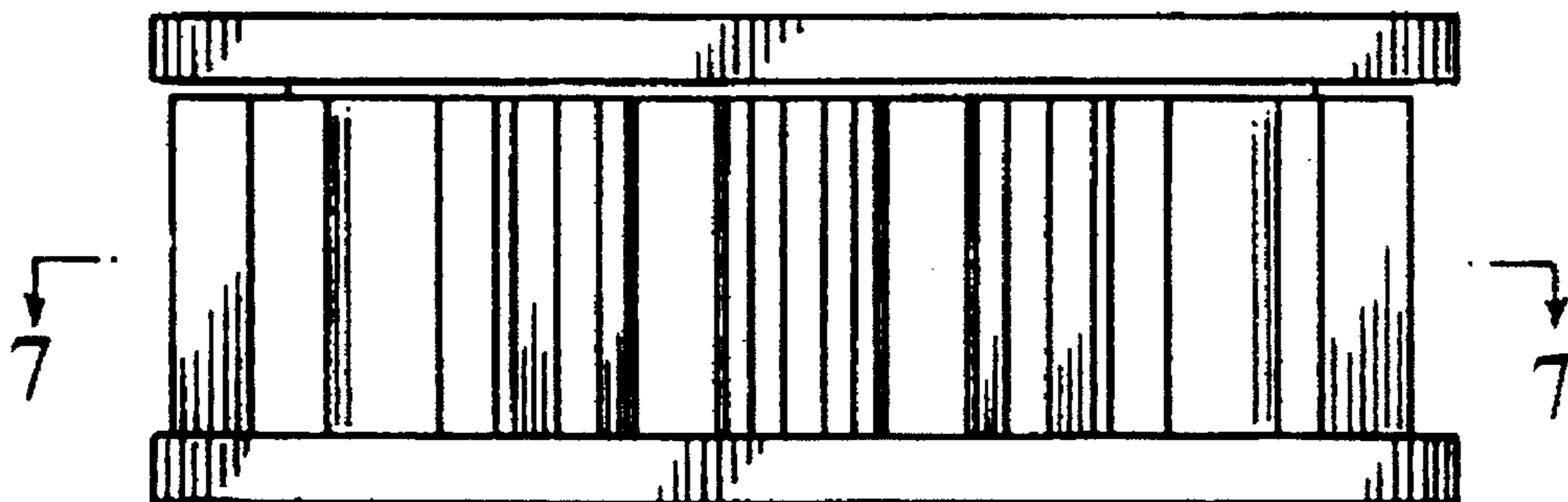


FIG. 3

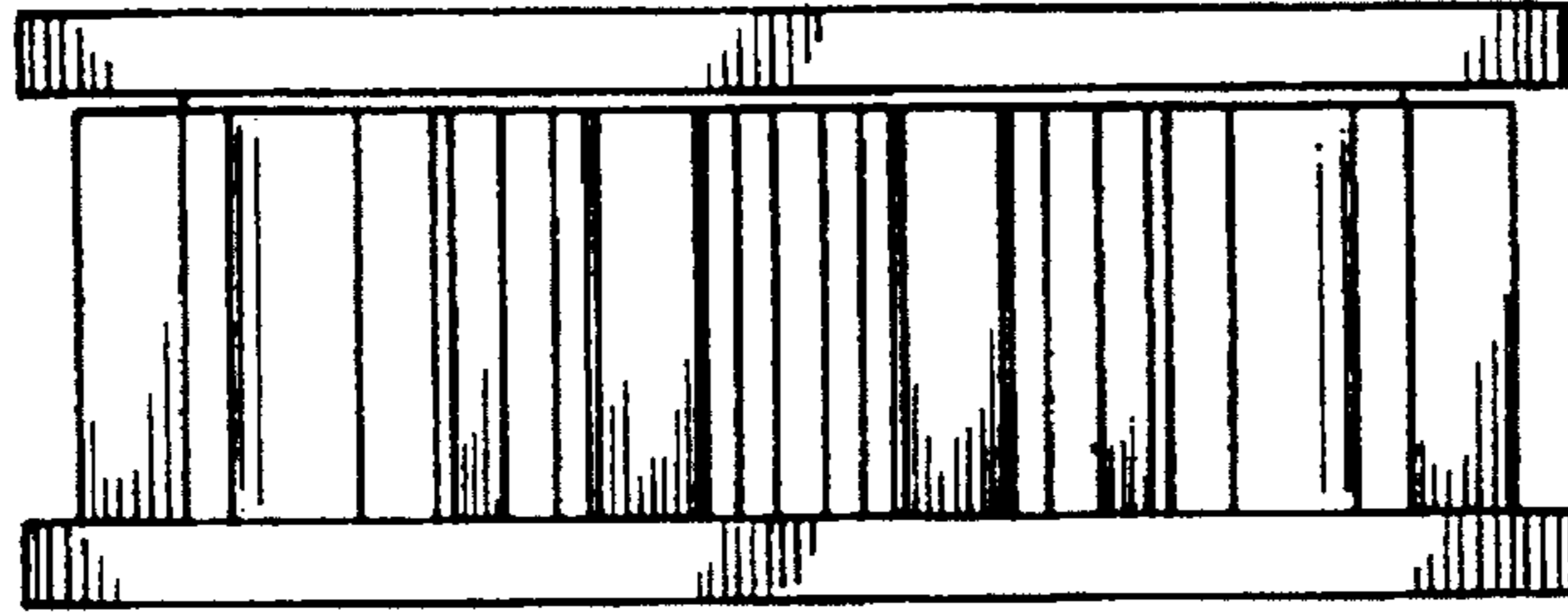


FIG. 4

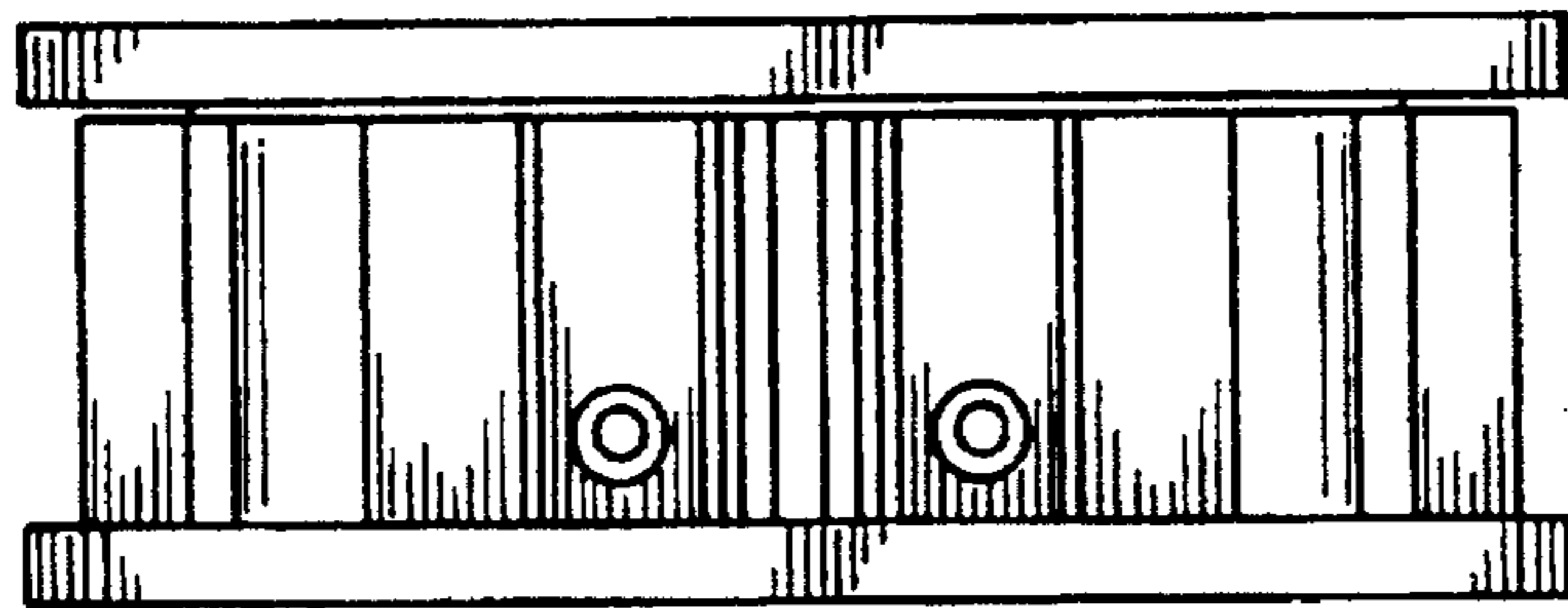


FIG. 5

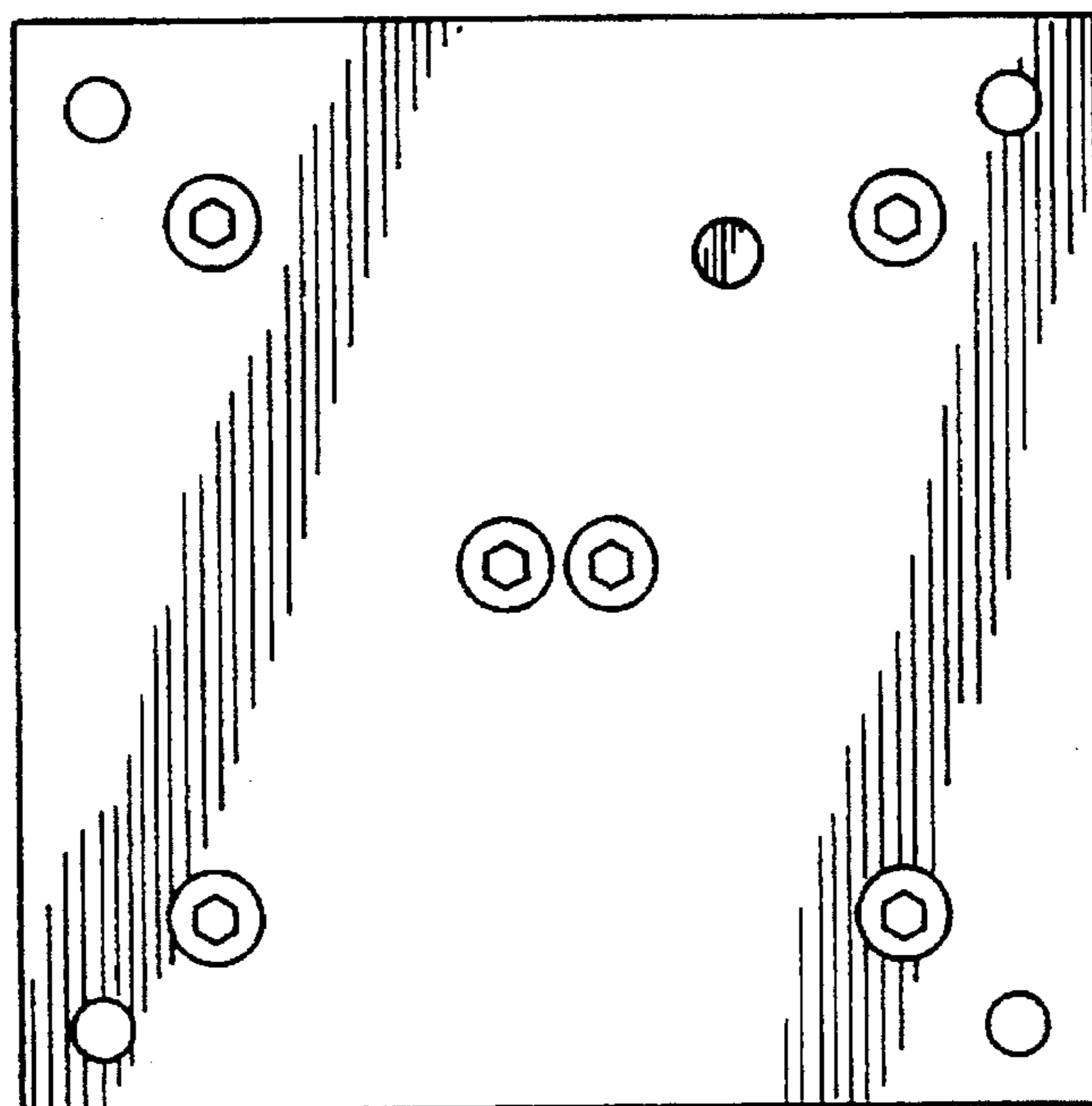


FIG. 6

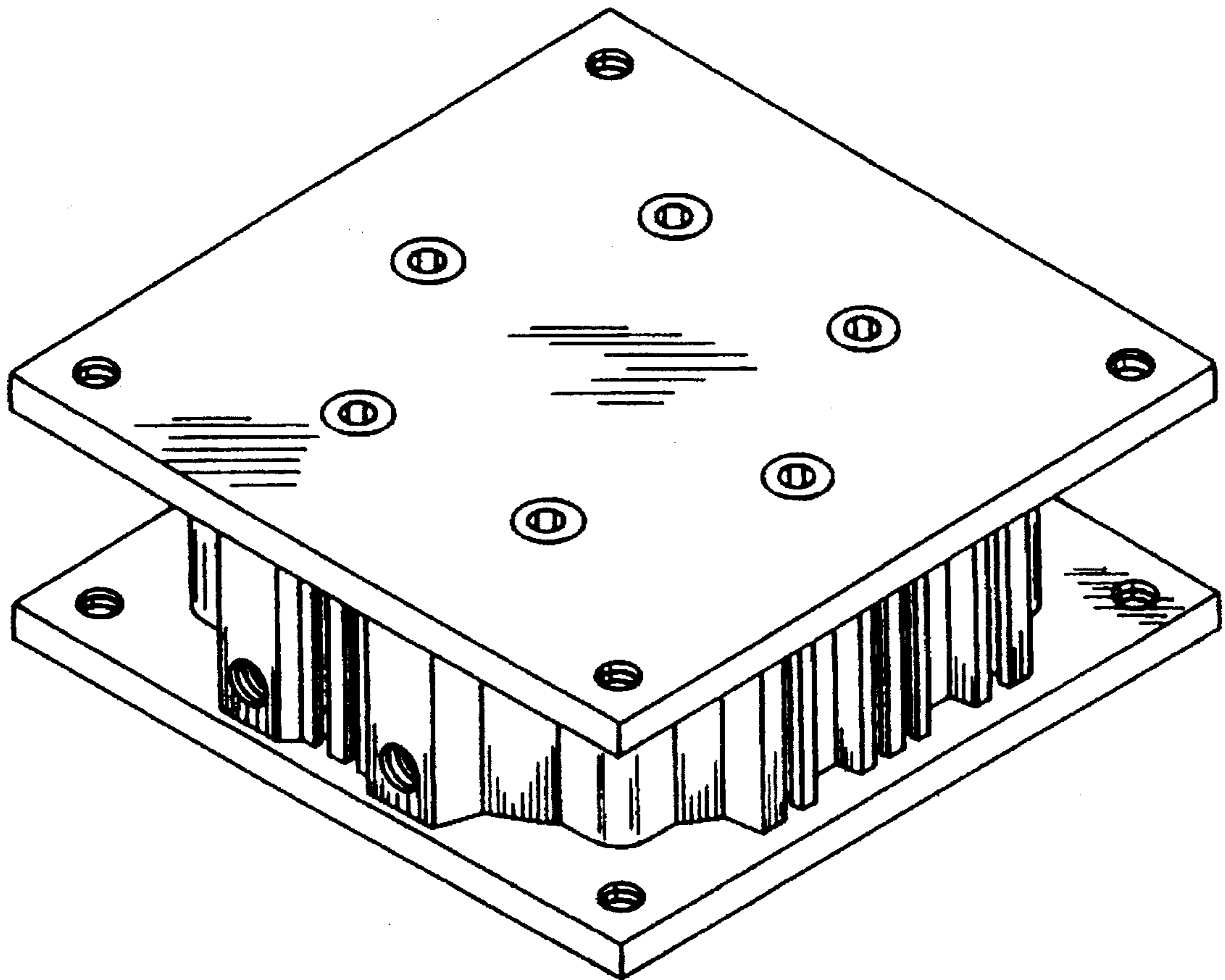


FIG. 7

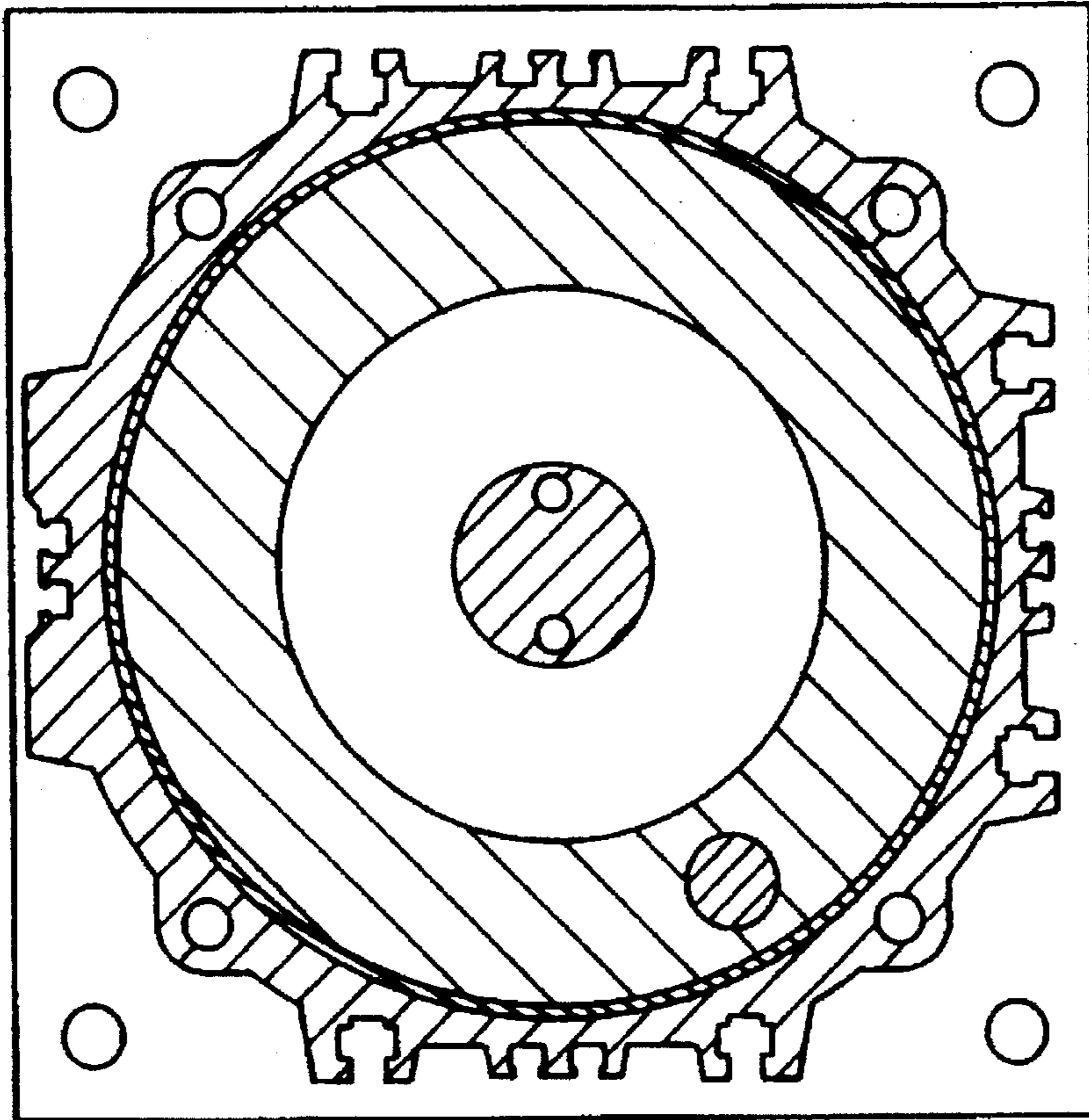


FIG. 8

