



US00D369610S

**United States Patent** [19]  
**Iida**

[11] **Patent Number:** **Des. 369,610**  
[45] **Date of Patent:** **\*\*May 7, 1996**

[54] **AIR CYLINDER**

[75] Inventor: **Kenji Iida**, Ibaraki, Japan

[73] Assignee: **SMC Corporation**, Tokyo, Japan

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

[21] Appl. No.: **21,029**

[22] Filed: **Apr. 7, 1994**

[30] **Foreign Application Priority Data**

Oct. 7, 1993 [JP] Japan ..... 5-30486  
Oct. 7, 1993 [JP] Japan ..... 5-30487

[52] **U.S. Cl.** ..... **D15/7**

[58] **Field of Search** ..... D15/1-9; 417/403,  
417/404, 437, 460; 91/275; 92/5

[56] **References Cited**

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*Attorney, Agent, or Firm*—Oblon, Spivak, McClelland,  
Maier & Neustadt

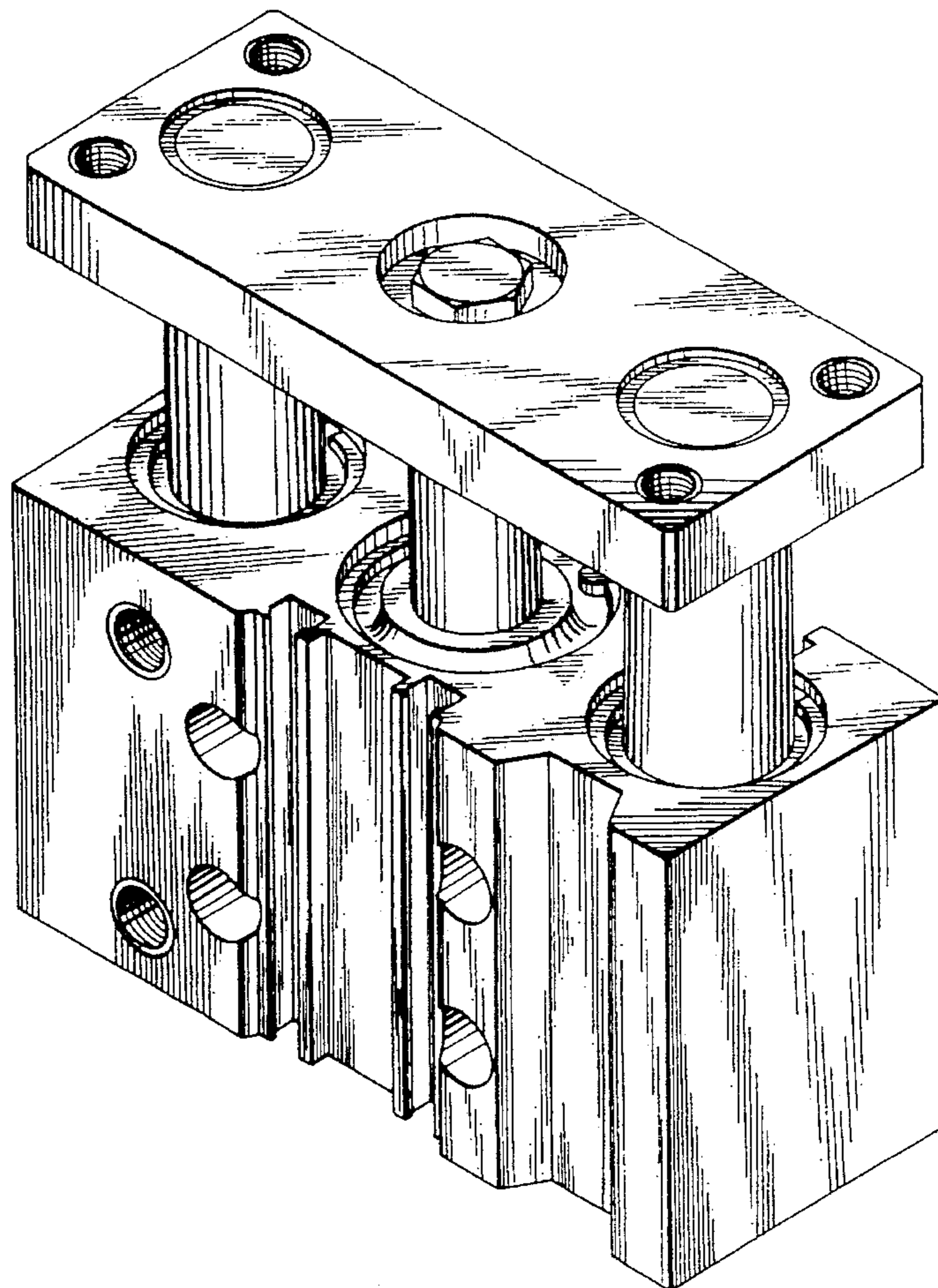
[57] **CLAIM**

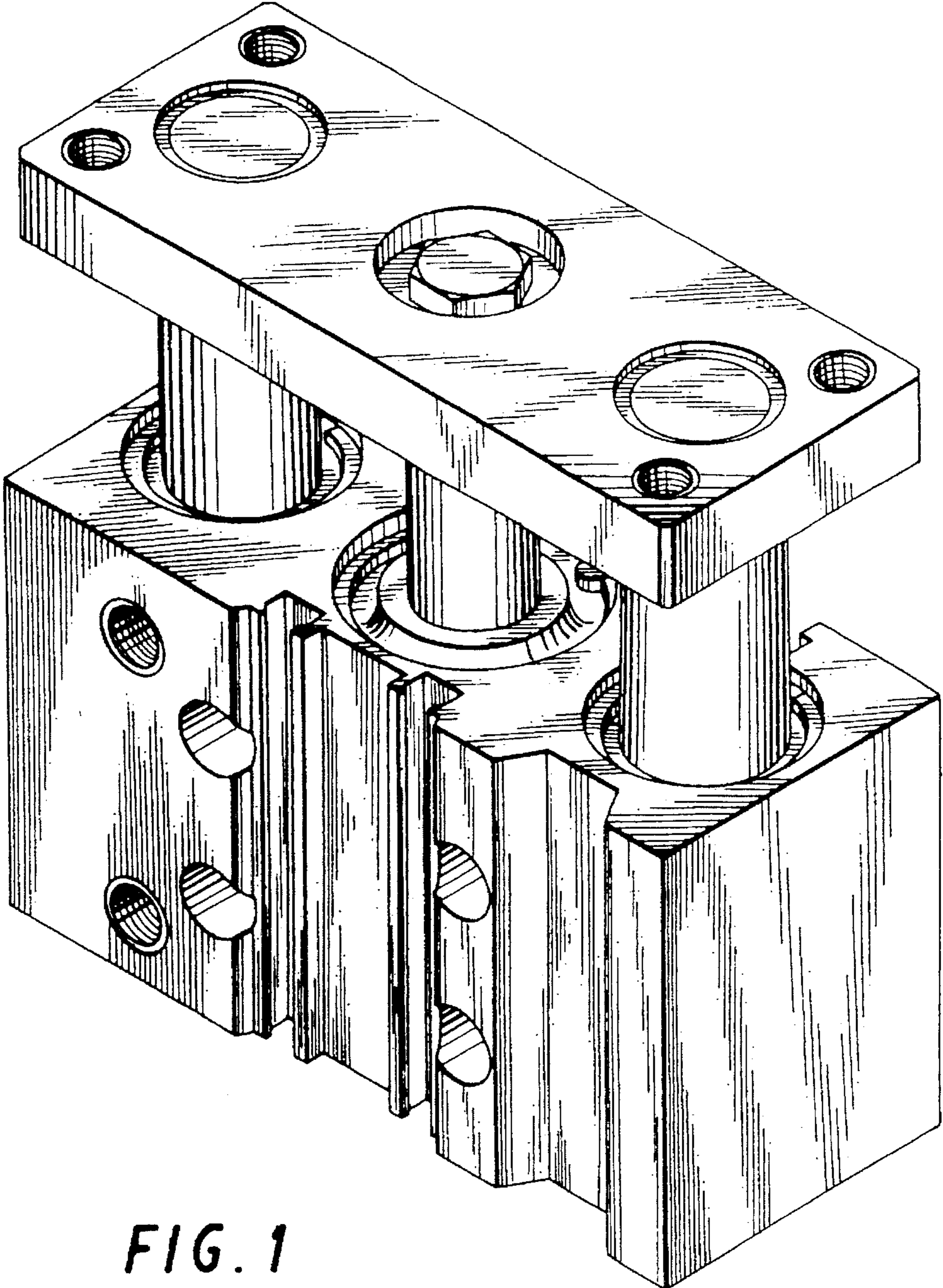
The ornamental design for an air cylinder, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front and right side perspective view of an air cylinder, showing my new design;  
FIG. 2 is a top plan view thereof;  
FIG. 3 is a bottom view thereof;  
FIG. 4 is a front elevational view thereof;  
FIG. 5 is a rear elevational view thereof;  
FIG. 6 is a left side view thereof;  
FIG. 7 is a right side view thereof;  
FIG. 8 is a front elevational view thereof showing the rods in an extended state;  
FIG. 9 is a cross-sectional view thereof taken along line 9—9 in FIG. 2;  
FIG. 10 is a cross-sectional view thereof taken along lines 10—10 in FIG. 4;  
FIG. 11 is a cross-sectional view thereof taken along line 11—11 in FIG. 7; and,  
FIG. 12 is a top, rear and left perspective view thereof.

**1 Claim, 7 Drawing Sheets**





**FIG. 1**

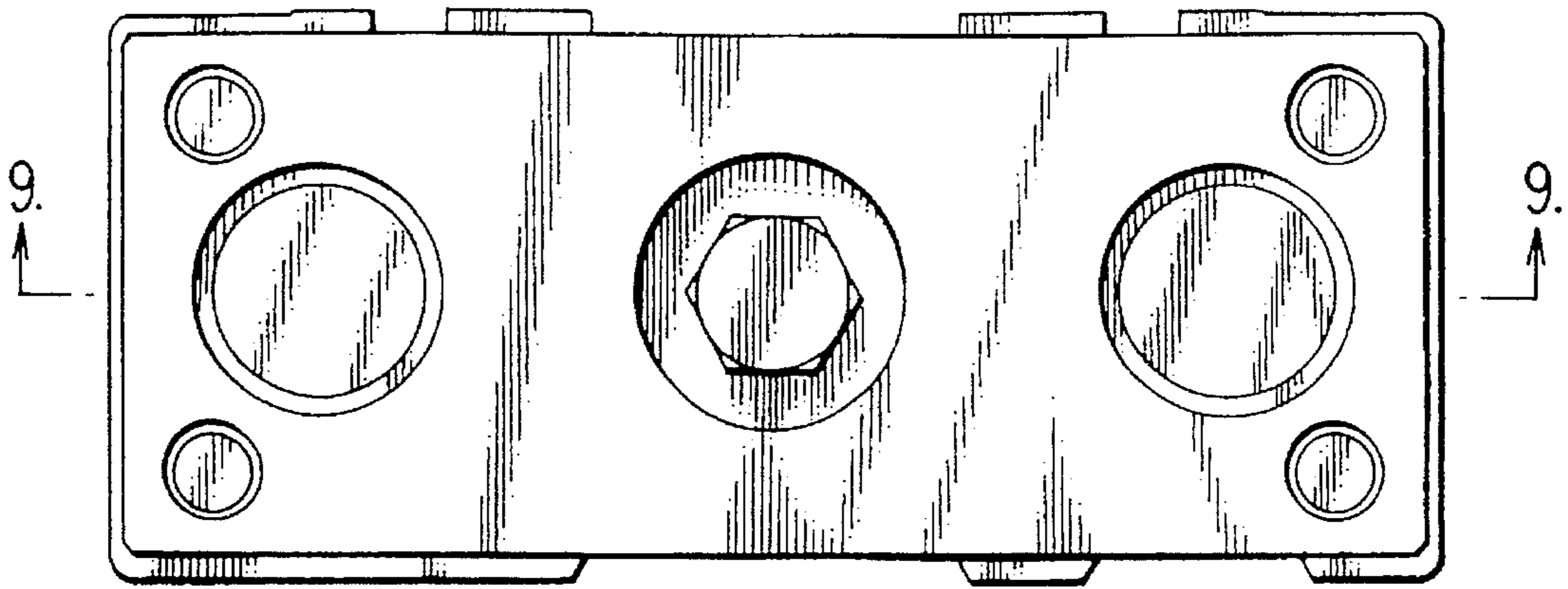


FIG. 2

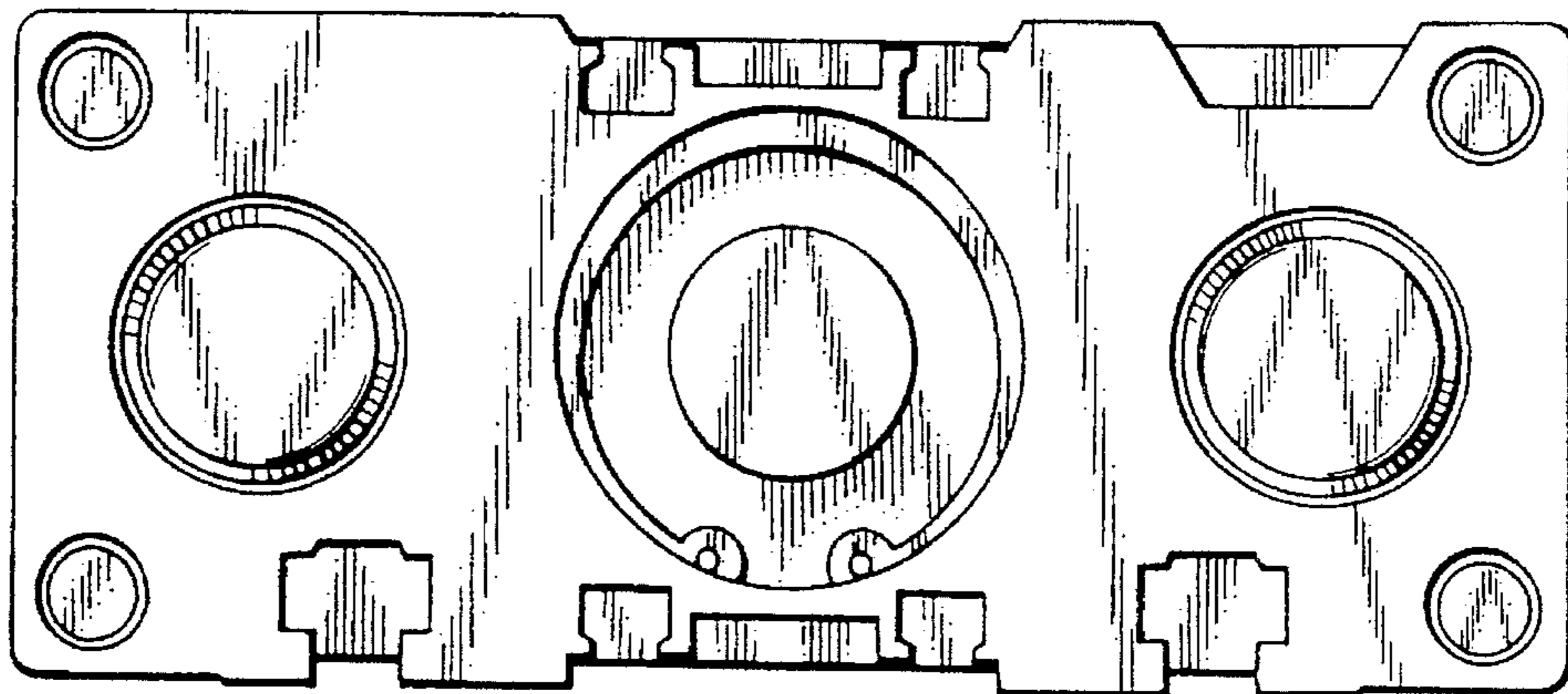


FIG. 3

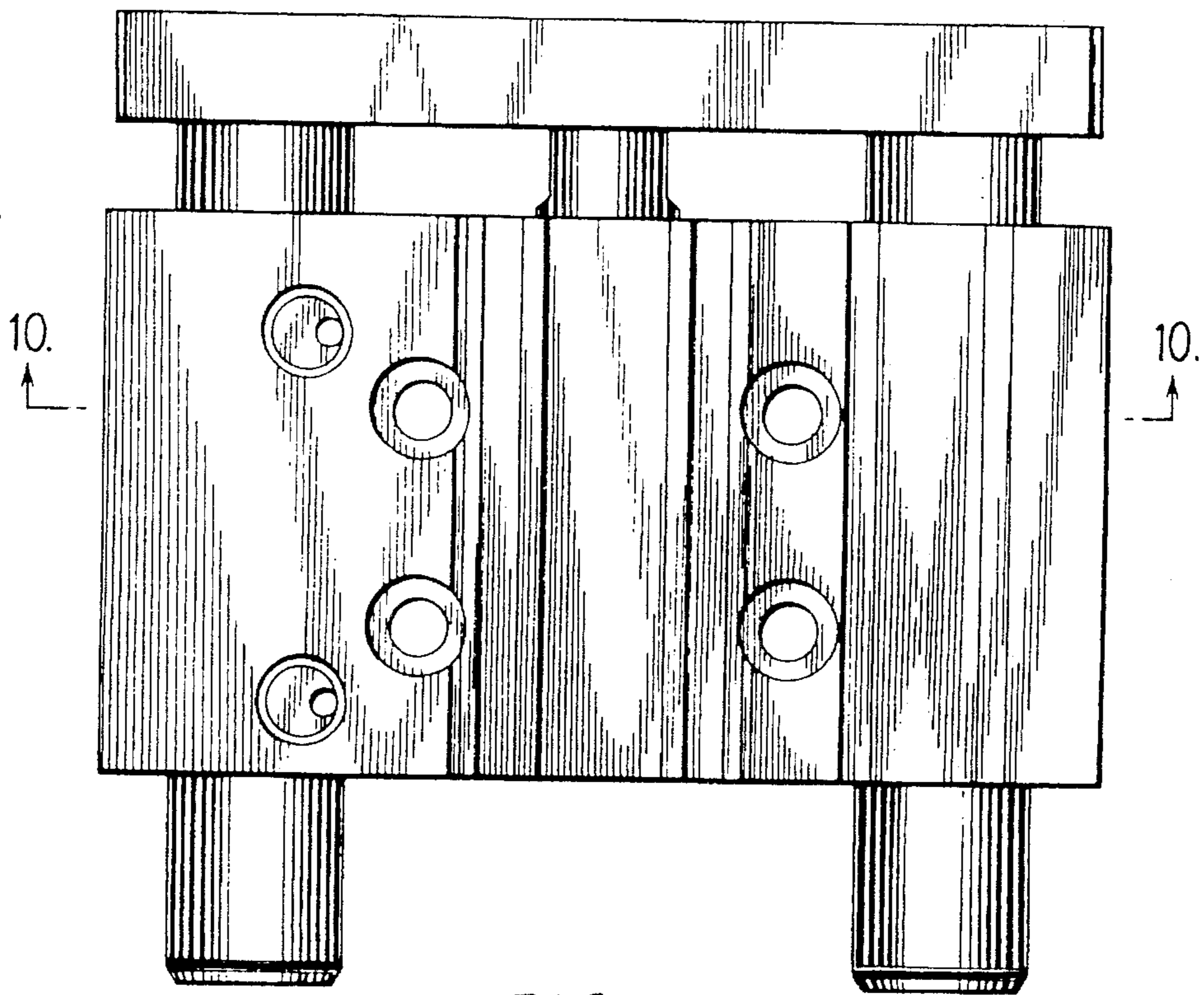


FIG. 4

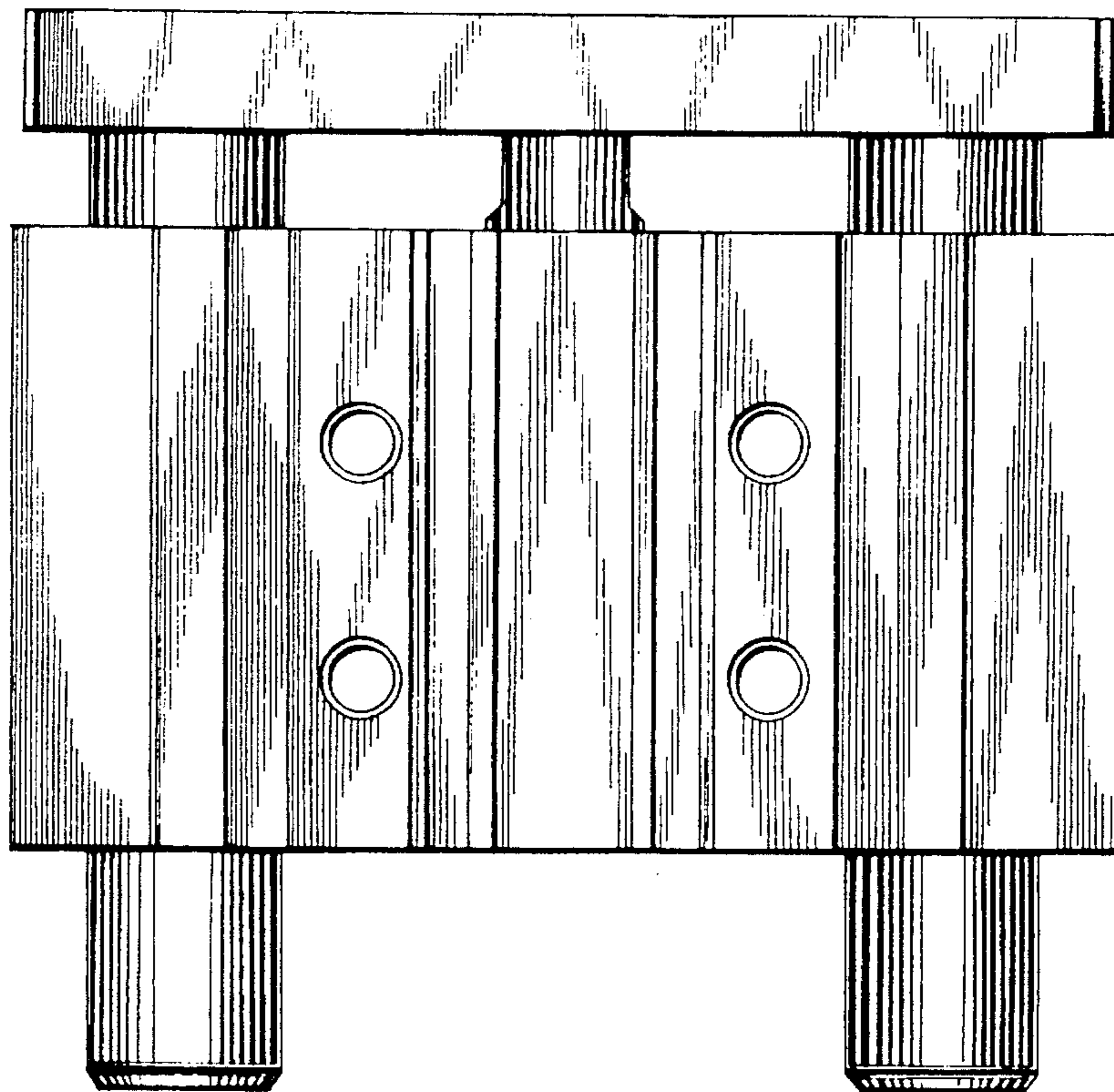


FIG. 5

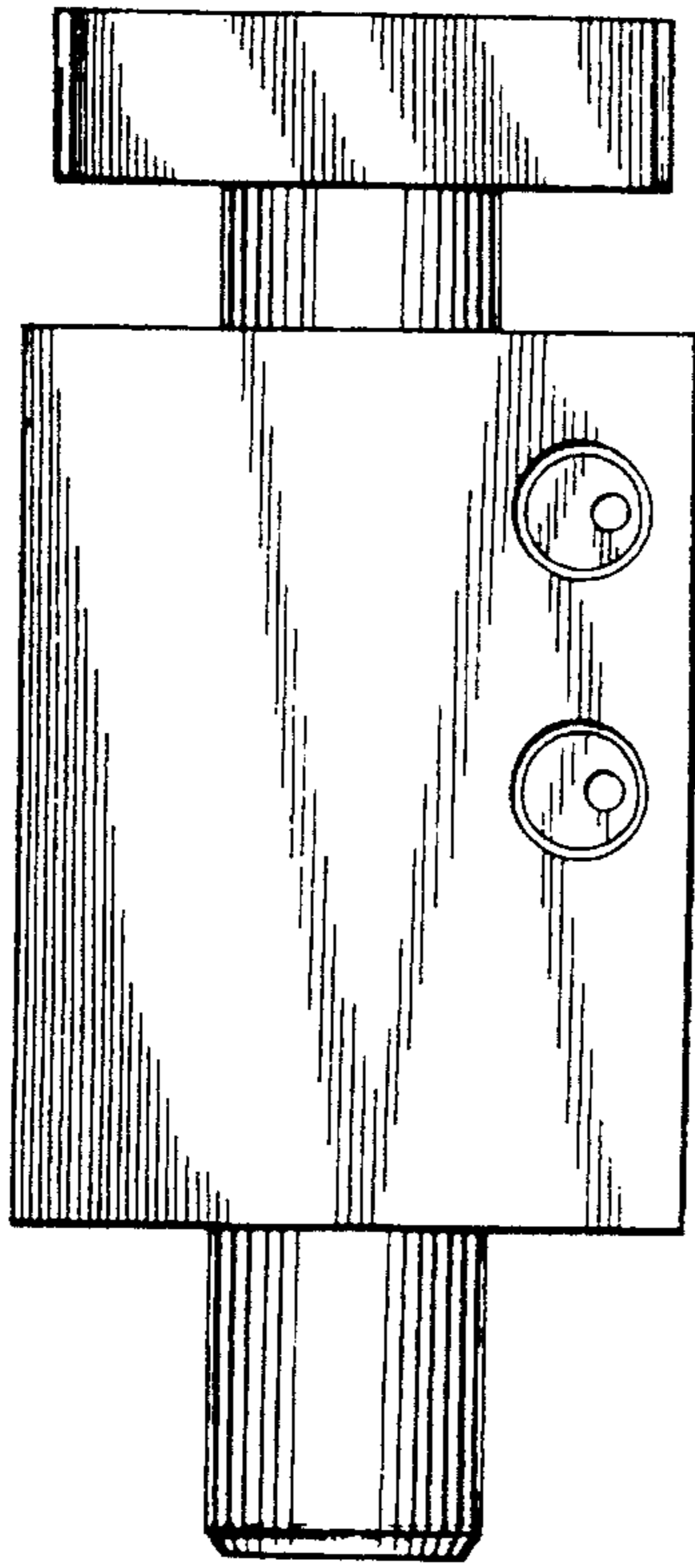


FIG. 6

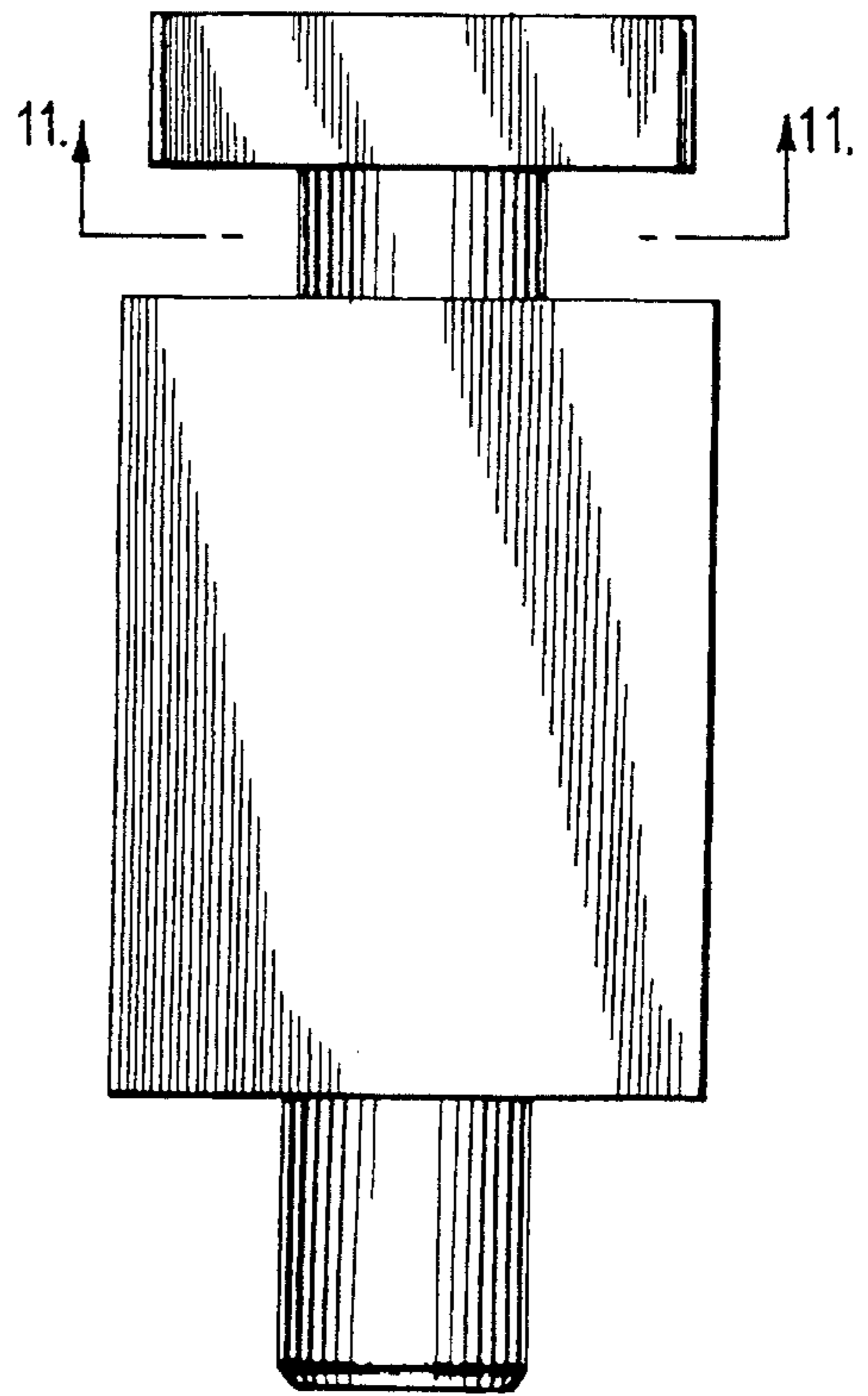
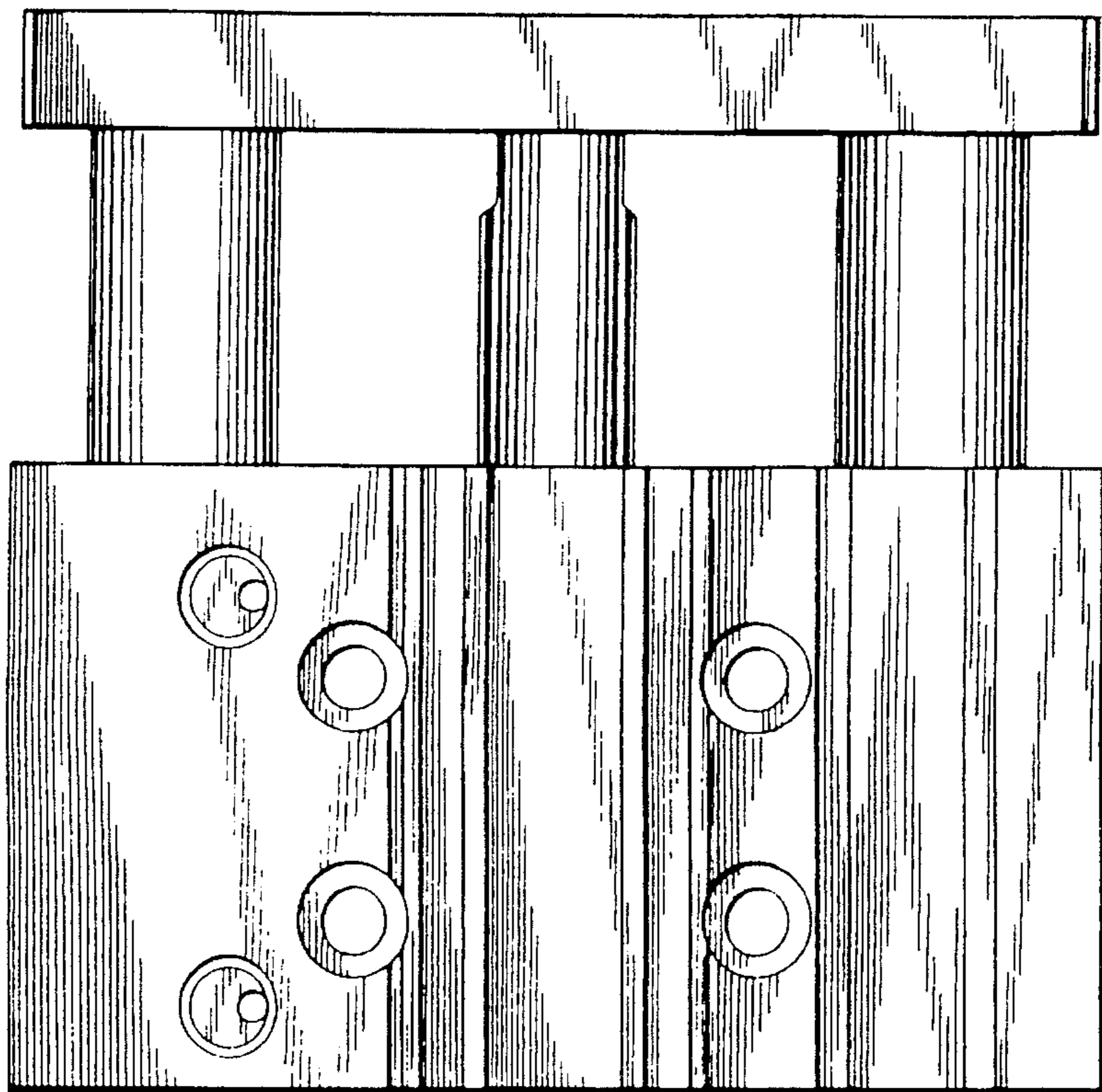


FIG. 7

FIG. 8



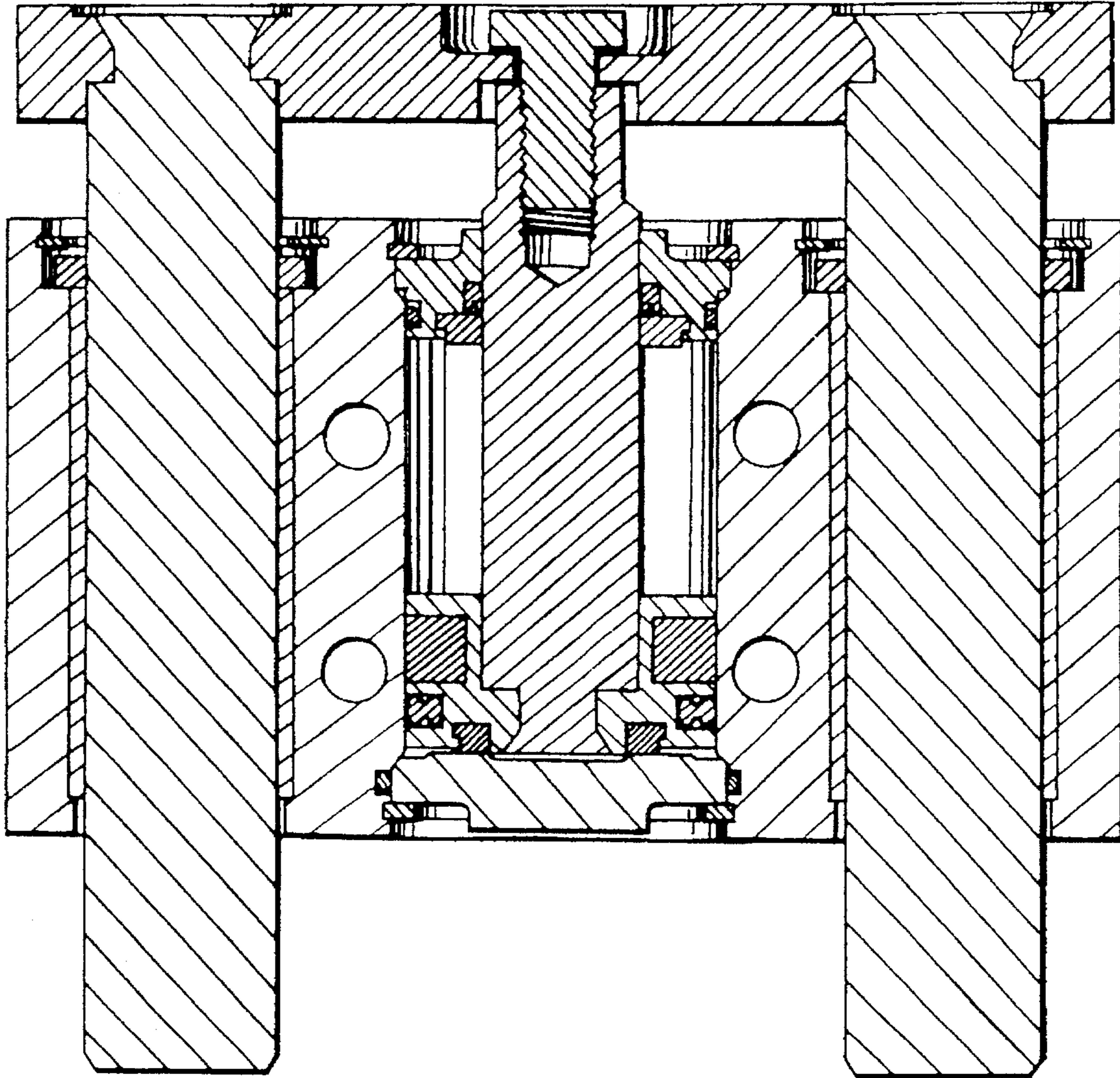
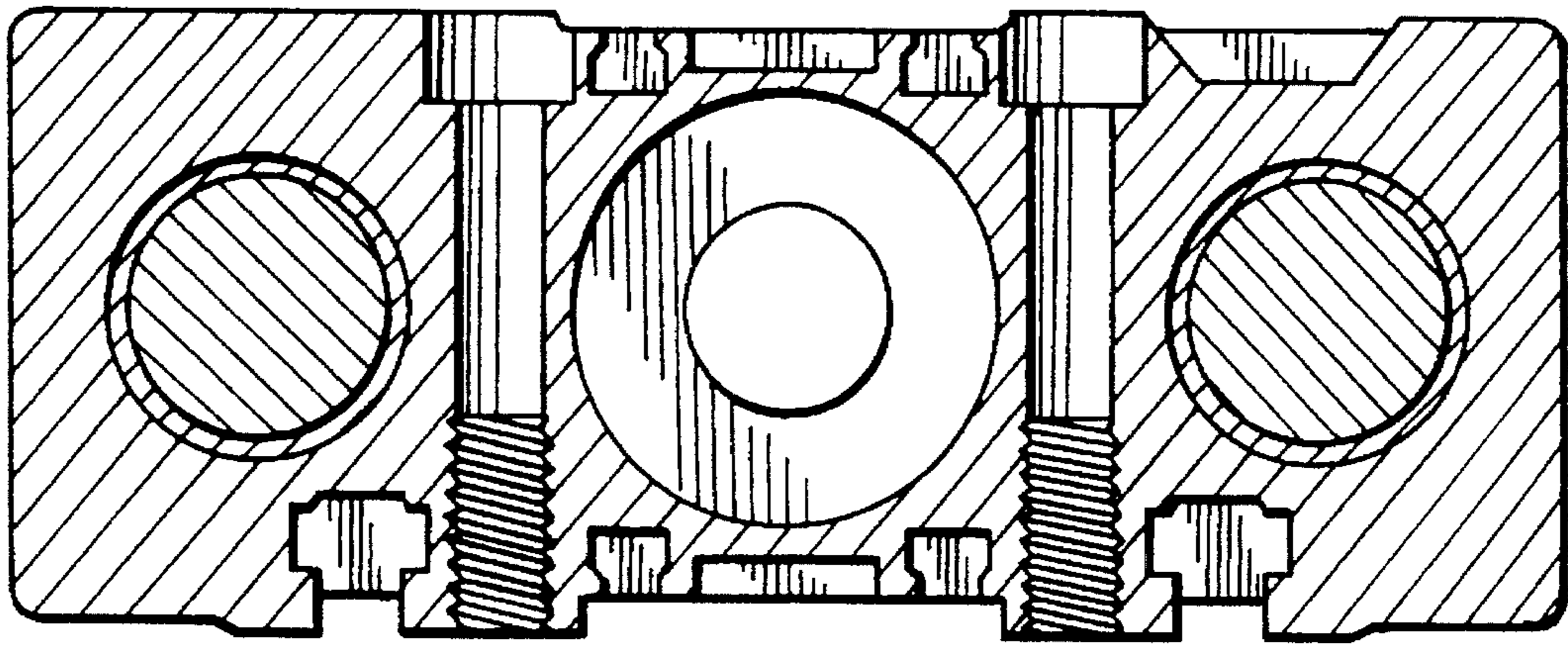
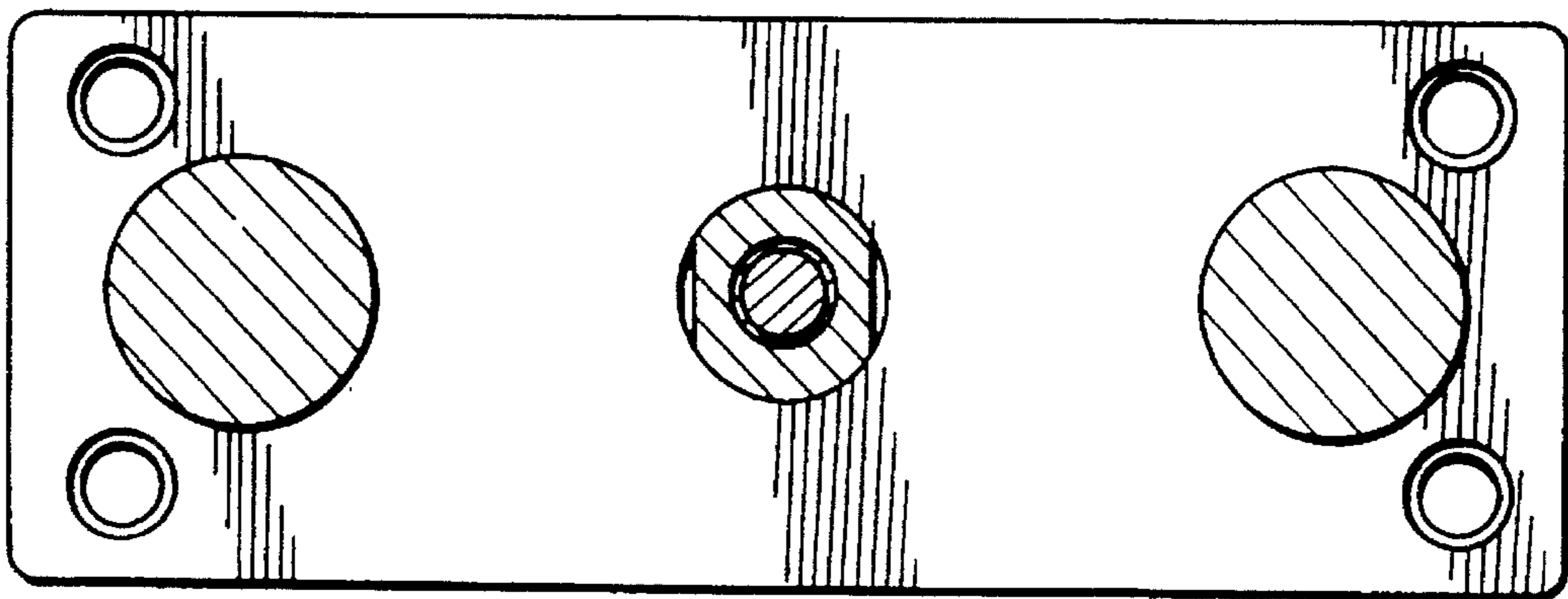


FIG. 9



*FIG. 10*



*FIG. 11*

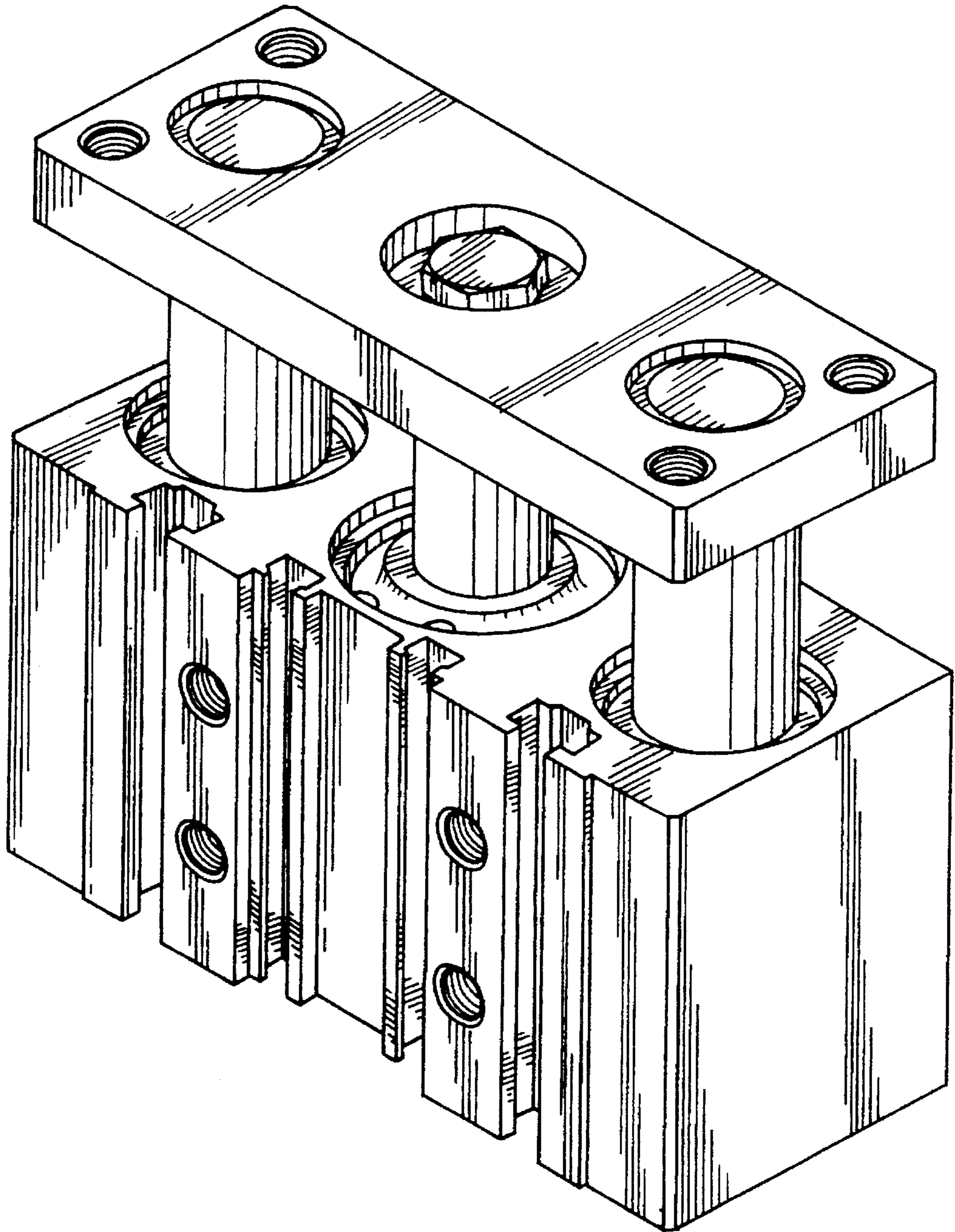


FIG. 12