

US00D497947S1

(12) **United States Design Patent** (10) **Patent No.:** **US D497,947 S**  
**Kaneda** (45) **Date of Patent:** **\*\* Nov. 2, 2004**

(54) **LOOSE LEAF BINDER**

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

(21) Appl. No.: **29/161,167**

(22) Filed: **May 22, 2002**

(30) **Foreign Application Priority Data**  
 Jan. 22, 2002 (JP) ..... 2002-001288

(51) **LOC (7) Cl.** ..... **19-04**

(52) **U.S. Cl.** ..... **D19/32**

(58) **Field of Search** ..... D19/27, 32; 24/67 R;  
 281/27.1, 27.2, 27.3; 402/26, 31, 36, 37,  
 38, 39, 40, 41, 42, 60, 70, 80 R, 80 L,  
 80 P, 20

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(57) **CLAIM**

The ornamental design for a loose leaf binder, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of the loose leaf binder according to the invention;

FIG. 2 is a rear view of the loose leaf binder according to the invention;

FIG. 3 is a left side view of the loose leaf binder according to the invention;

FIG. 4 is a right side view of the loose leaf binder according to the invention;

FIG. 5 is a top view of the loose leaf binder according to the invention;

FIG. 6 is a bottom view of the loose leaf binder according to the invention;

FIG. 7 is an enlarged cross sectional view taken along the lines 7—7 of FIG. 1;

FIG. 8 is an enlarged cross sectional view taken along the lines 8—8 of FIG. 1;

FIG. 9 is a perspective view of the loose leaf binder according to the invention; and,

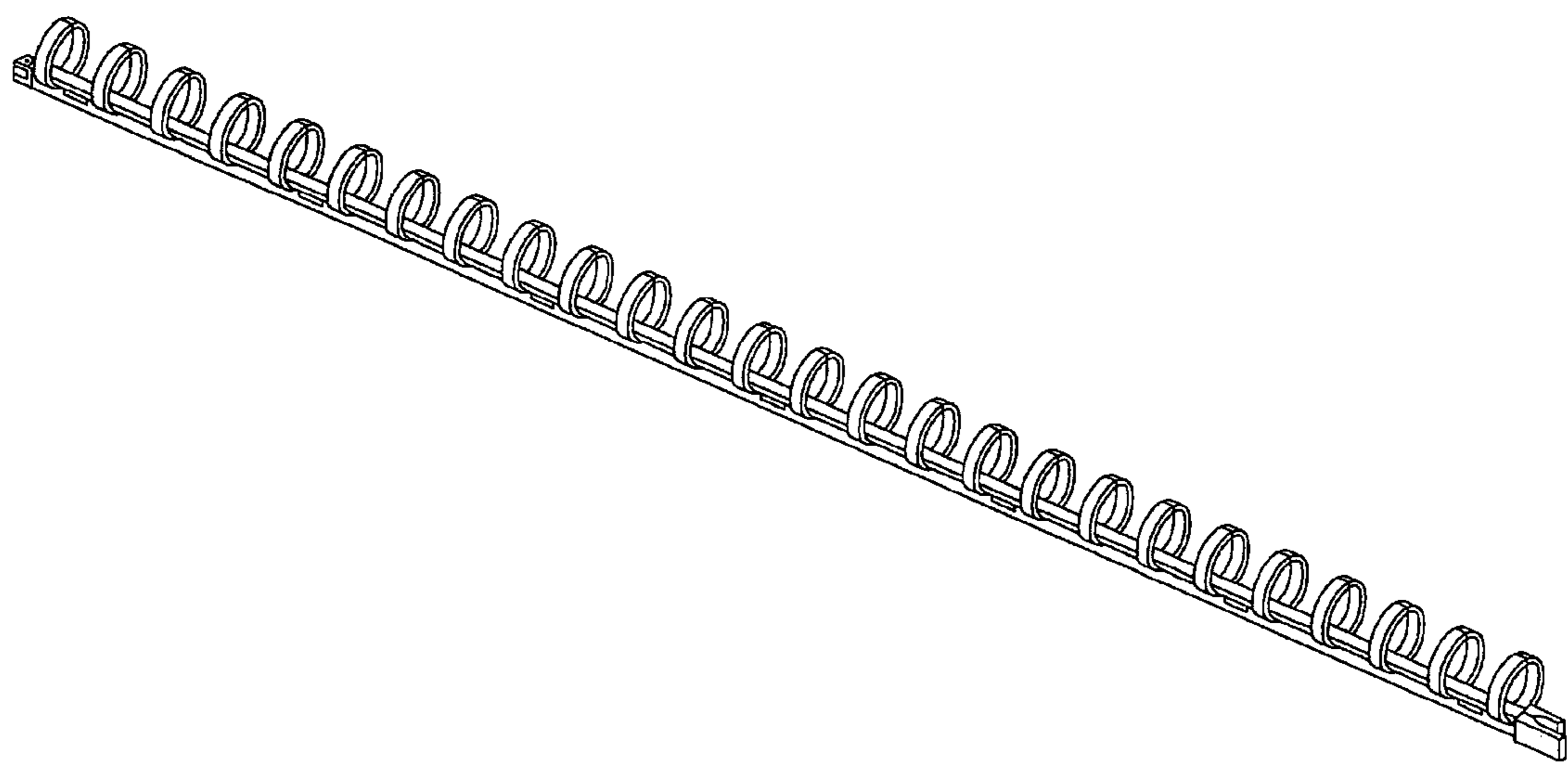
FIG. 10 is an enlarged view taken along the lines 10—10 of FIG. 5.

**1 Claim, 6 Drawing Sheets**

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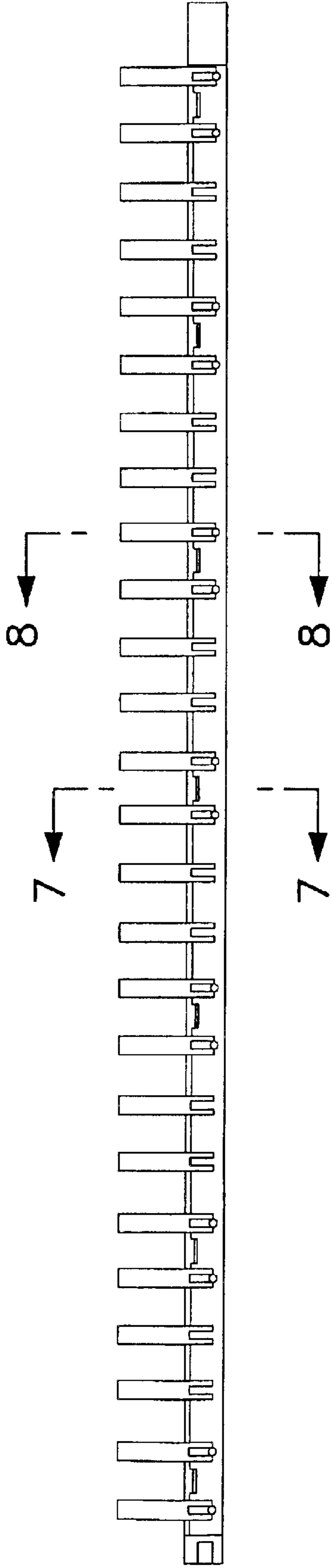


FIG. 1

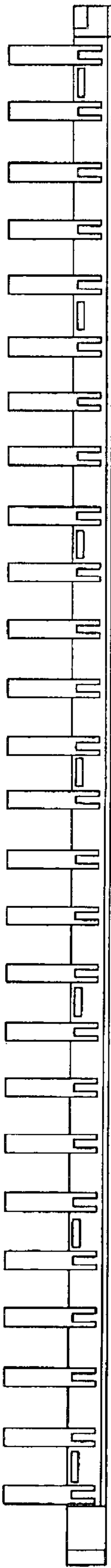
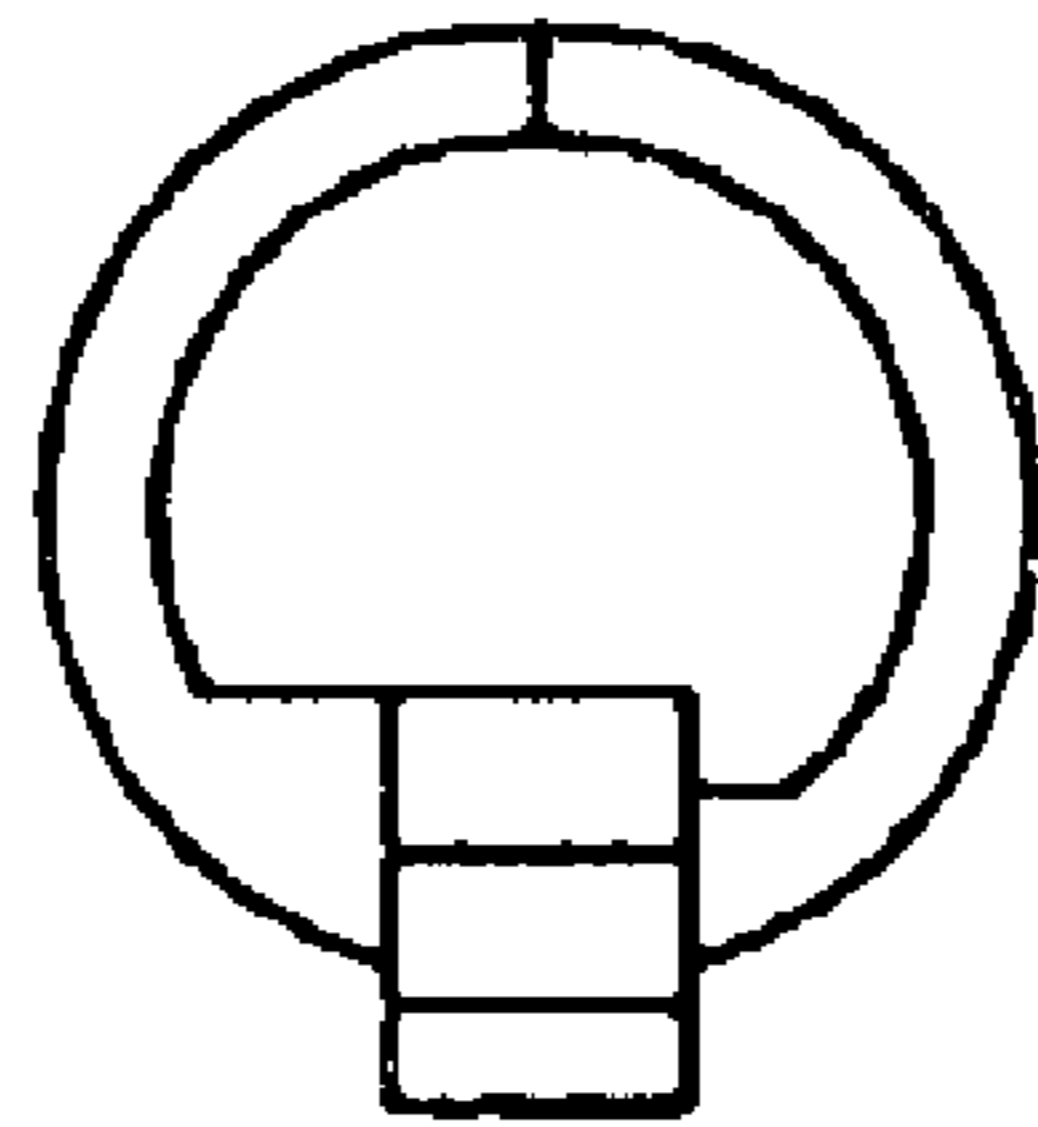
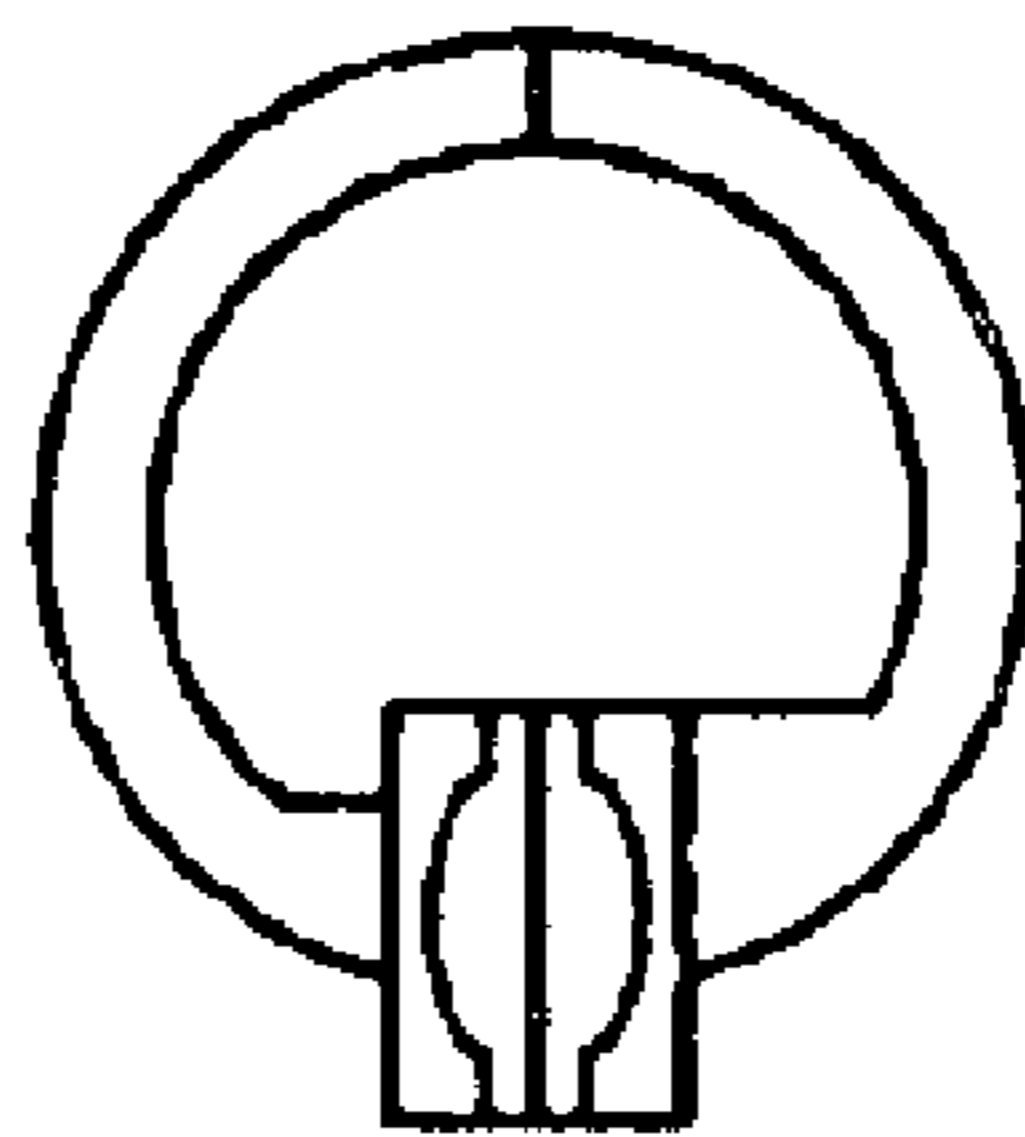


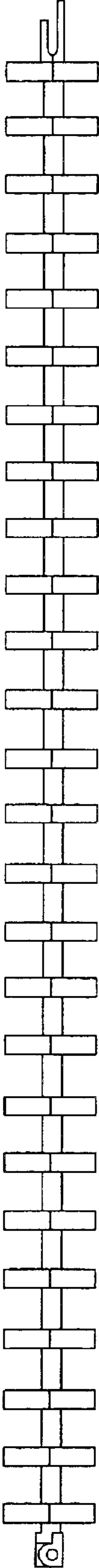
FIG. 2



**FIG. 3**



**FIG. 4**



10 10  
↑ ↑

FIG. 5

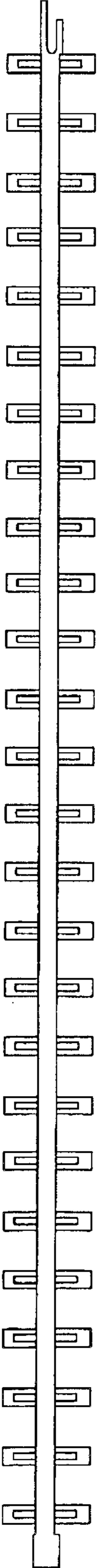


FIG. 6

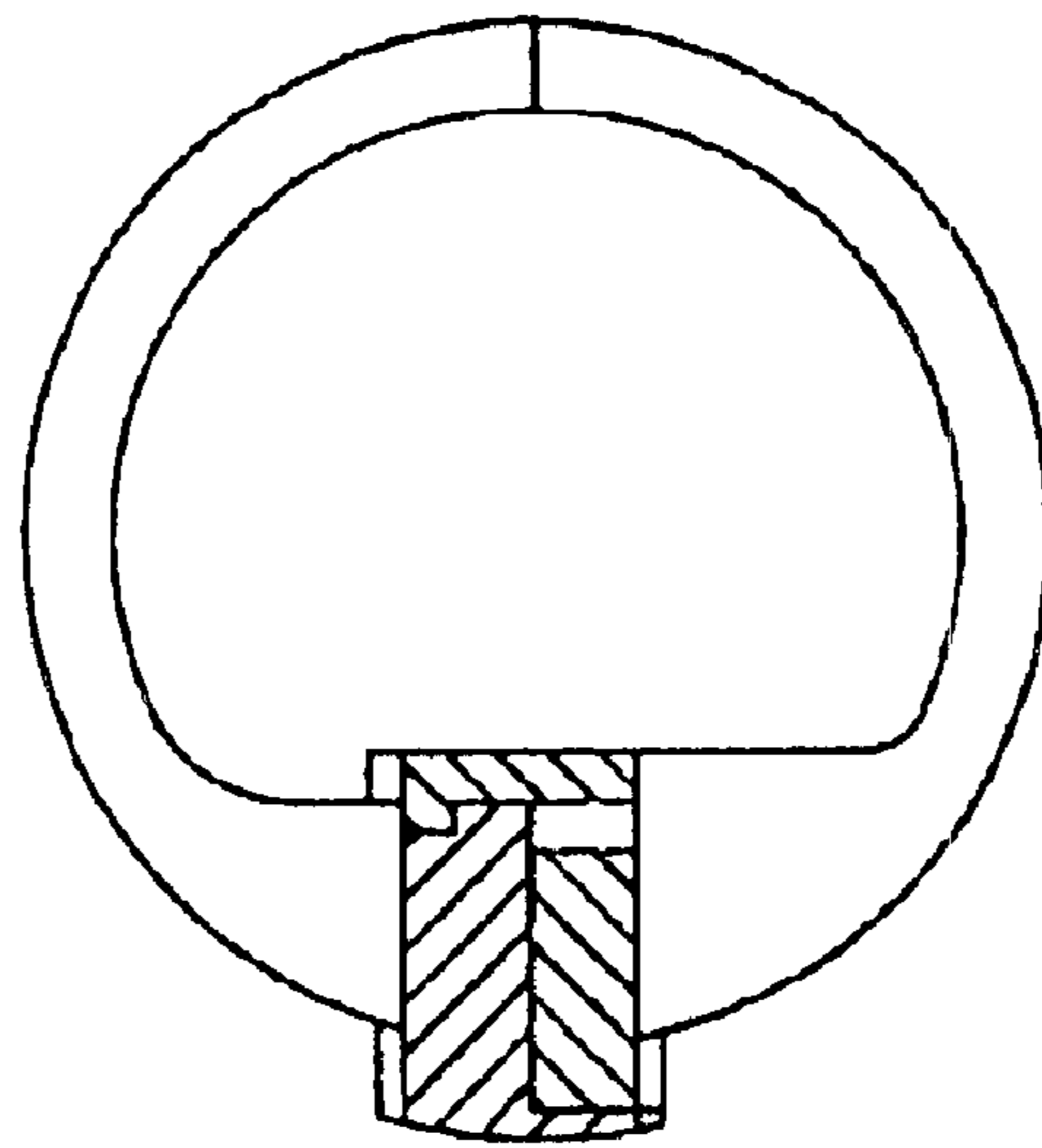


FIG. 7

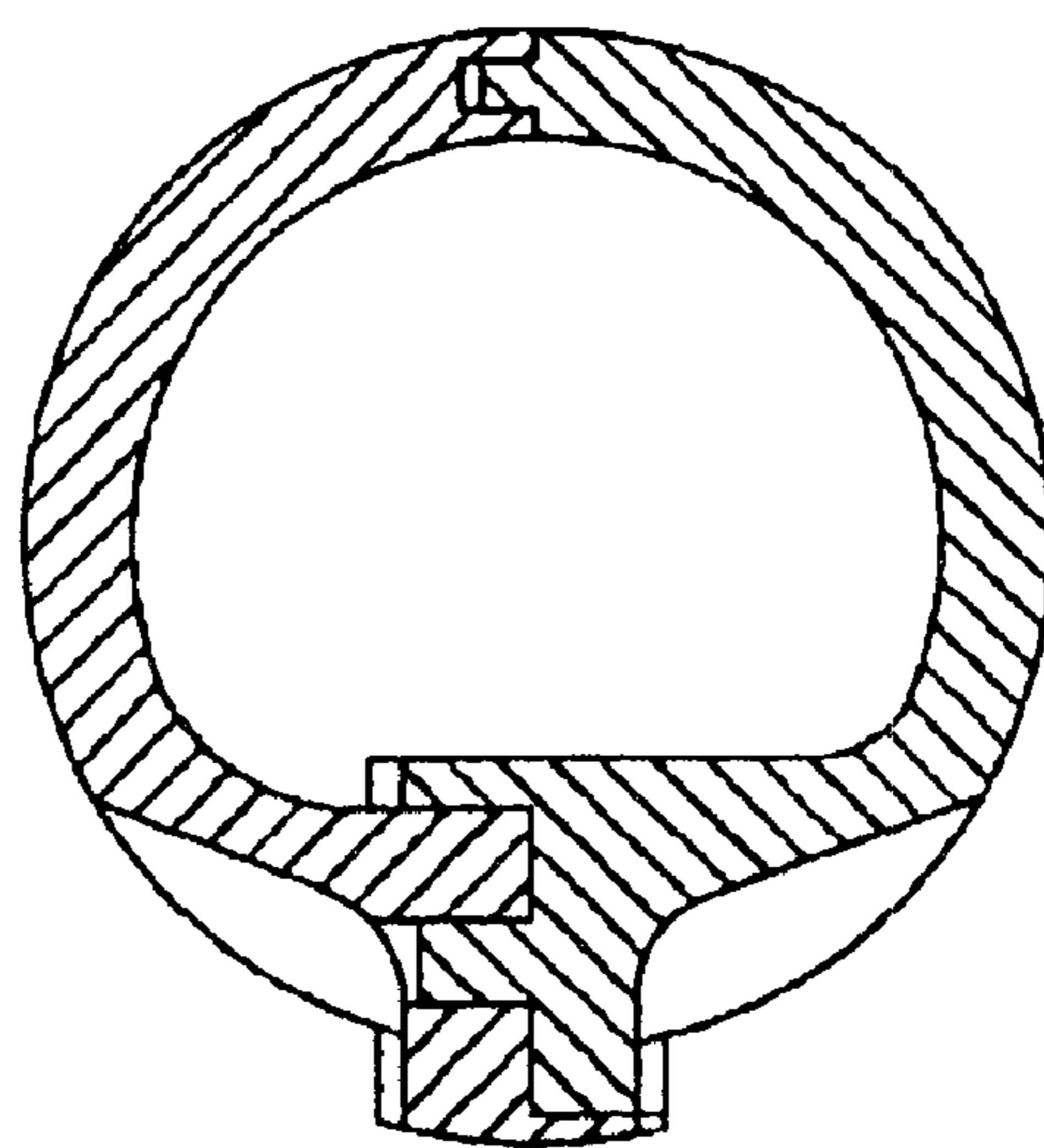


FIG. 8

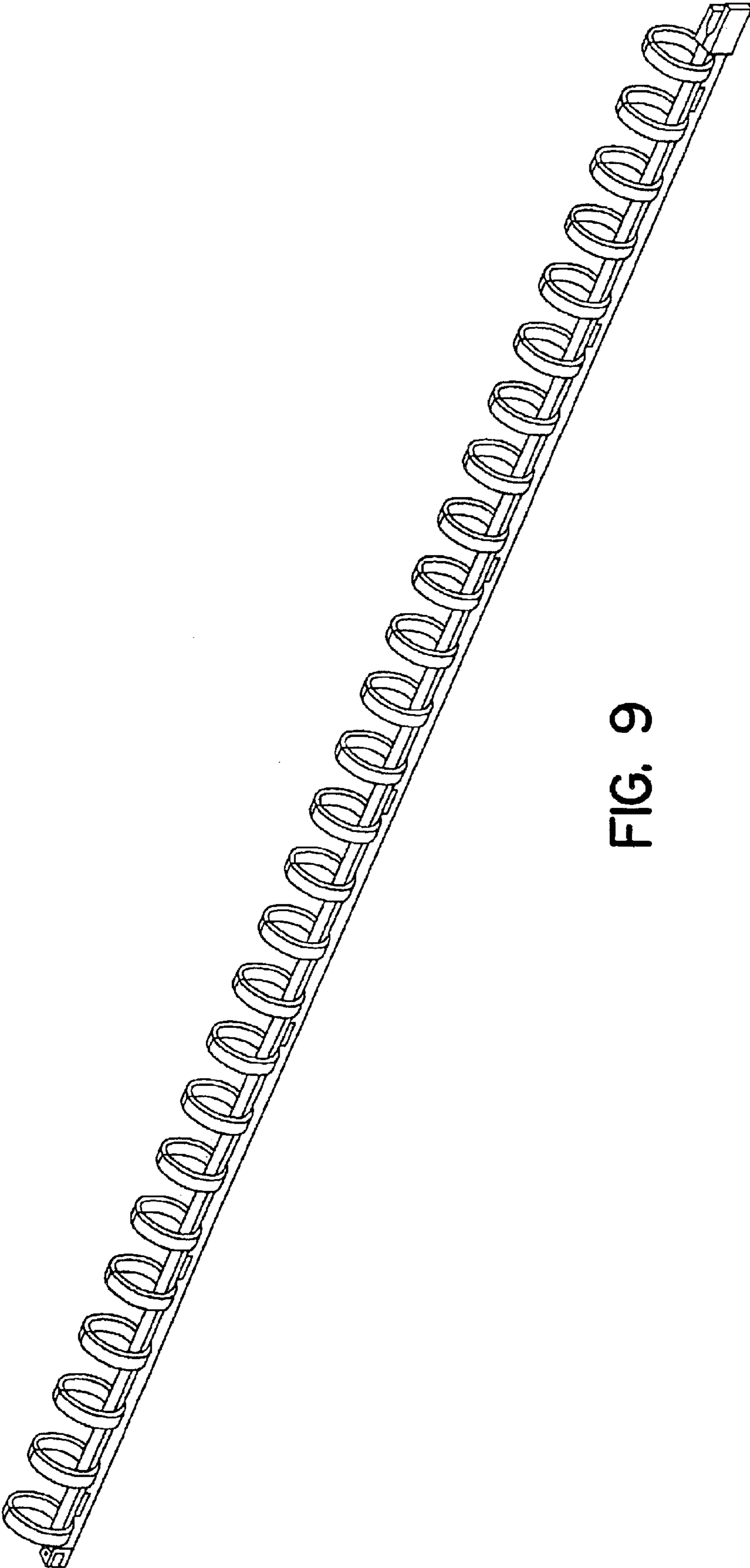


FIG. 9

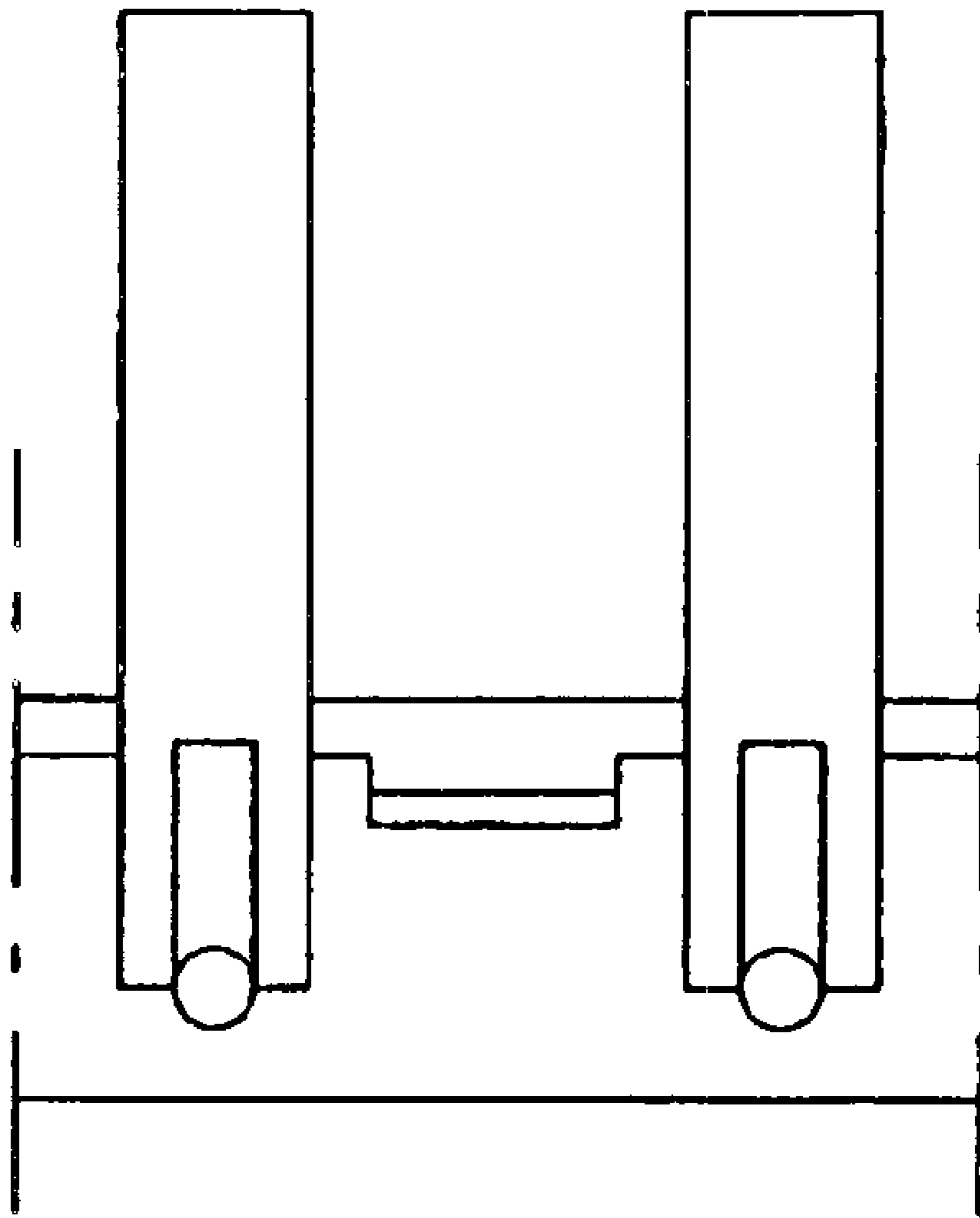


FIG. 10