

US00D499010S

(12) **United States Design Patent** (10) **Patent No.:** **US D499,010 S**  
**Velten** (45) **Date of Patent:** **\*\* Nov. 30, 2004**

(54) **HAMMER BOLT**

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(73) Assignee: **Bosch Rexroth Aktiengesellschaft**,  
Stuttgart (DE)

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

(21) Appl. No.: **29/197,203**

(22) Filed: **Jan. 12, 2004**

(30) **Foreign Application Priority Data**

Jul. 10, 2003 (DE) ..... 4 03 04 809

(51) **LOC (7) Cl.** ..... **08-08**

(52) **U.S. Cl.** ..... **D8/387**

(58) **Field of Search** ..... D8/387; 411/378,  
411/178, 411

(56) **References Cited**

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D322,928 S \* 1/1992 Snodell ..... D8/387

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[online] [retrieved on Jul. 12, 2004]. Retrieved from Aus-  
tralian Patent Database.\*

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*Primary Examiner*—Holly Baynham

(74) *Attorney, Agent, or Firm*—Sidley Austin Brown &  
Wood, LLP

(57) **CLAIM**

The ornamental design for a hammer bolt, as shown and  
described.

**DESCRIPTION**

FIG. 1 shows a perspective view of a first embodiment of a  
hammer bolt according to my new design;

FIG. 2 shows a top view of the hammer bolt shown in FIG.  
1;

FIG. 3 shows a leftside view of the hammer bolt shown in  
FIG. 1 (the rightside view being the same);

FIG. 4 shows a front view of the hammer bolt shown in FIG.  
1 (the rear view being the same);

FIG. 5 shows a bottom view of the hammer bolt shown in  
FIG. 1;

FIG. 6 shows a perspective view of second embodiment of  
a hammer bolt according to my new design;

FIG. 7 shows a top view of the hammer bolt shown in FIG.  
6;

FIG. 8 shows a leftside view of the hammer bolt shown in  
FIG. 6 (the rightside view being the same);

FIG. 9 shows a front view of the hammer bolt shown in FIG.  
6 (the rear view being the same);

FIG. 10 shows a bottom view of the hammer bolt shown in  
FIG. 6;

FIG. 11 shows a perspective view of a third embodiment of  
a hammer bolt according to my new design;

FIG. 12 shows a top view of the hammer bolt shown in FIG.  
11;

FIG. 13 shows a leftside view of the hammer bolt shown in  
FIG. 11 (the rightside view being the same);

FIG. 14 shows a front view of the hammer bolt shown in  
FIG. 11 (the rear view being the same);

FIG. 15 shows a bottom view of the hammer bolt shown in  
FIG. 11;

FIG. 16 shows a perspective view of a fourth embodiment of  
a hammer bolt according to my new design;

FIG. 17 shows a top view of the hammer bolt shown in FIG.  
16;

FIG. 18 shows a leftside view of the hammer bolt shown in  
FIG. 16 (the rightside view being the same);

FIG. 19 shows a shows a front view of the hammer bolt  
shown in FIG. 16 (the rear view being the same);

FIG. 20 shows a bottom view of the hammer bolt shown in  
FIG. 16;

FIG. 21 shows a perspective view of a fifth embodiment of  
a hammer bolt according to my new design;

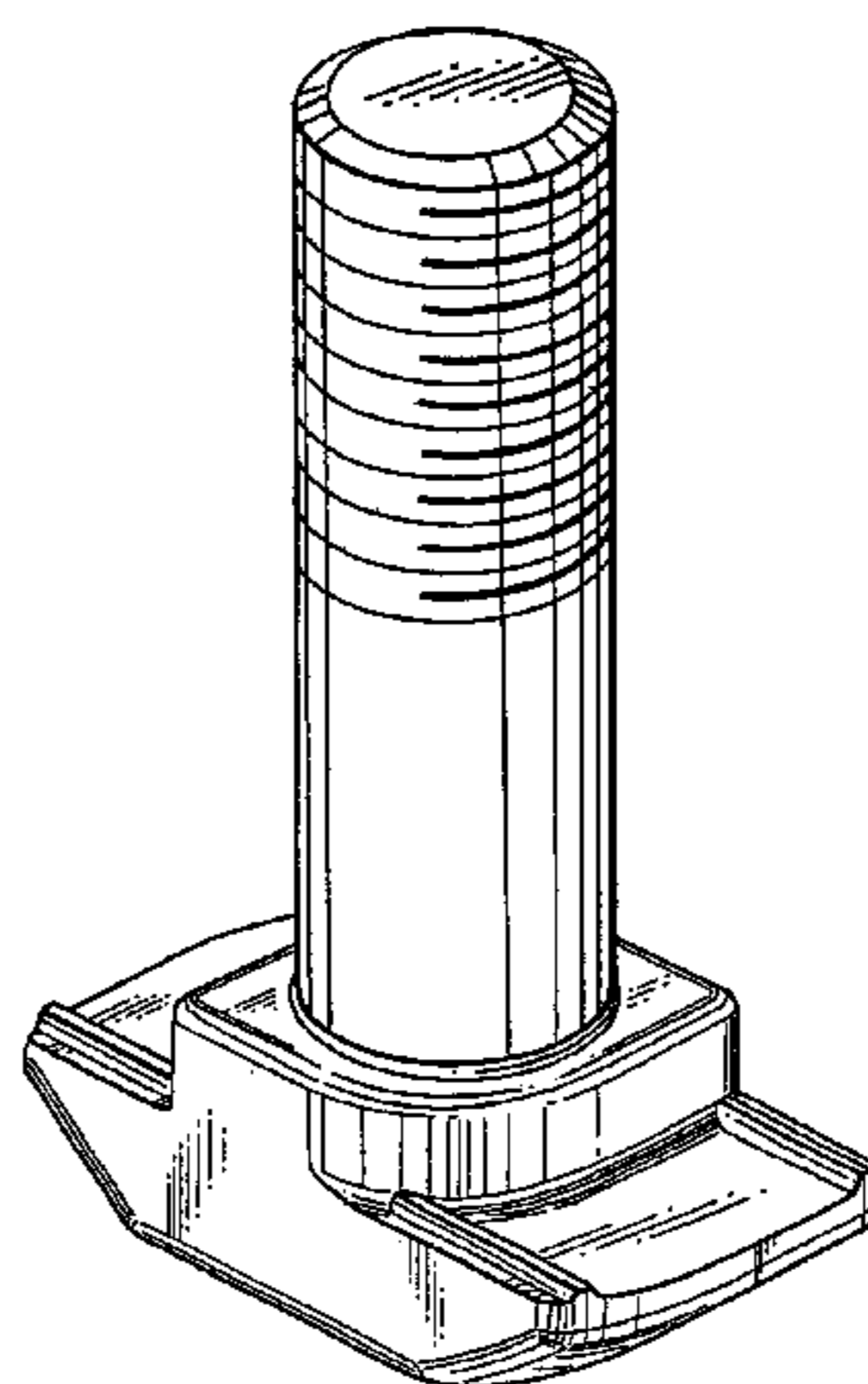
FIG. 22 shows a top view of the hammer bolt shown in FIG.  
21;

FIG. 23 shows a leftside view of the hammer bolt shown in  
FIG. 21 (the rightside view being the same);

FIG. 24 shows a front view of the hammer bolt shown in  
FIG. 21 (the rear view being the same); and,

FIG. 25 shows a bottom view of the hammer bolt shown in  
FIG. 21.

**1 Claim, 10 Drawing Sheets**



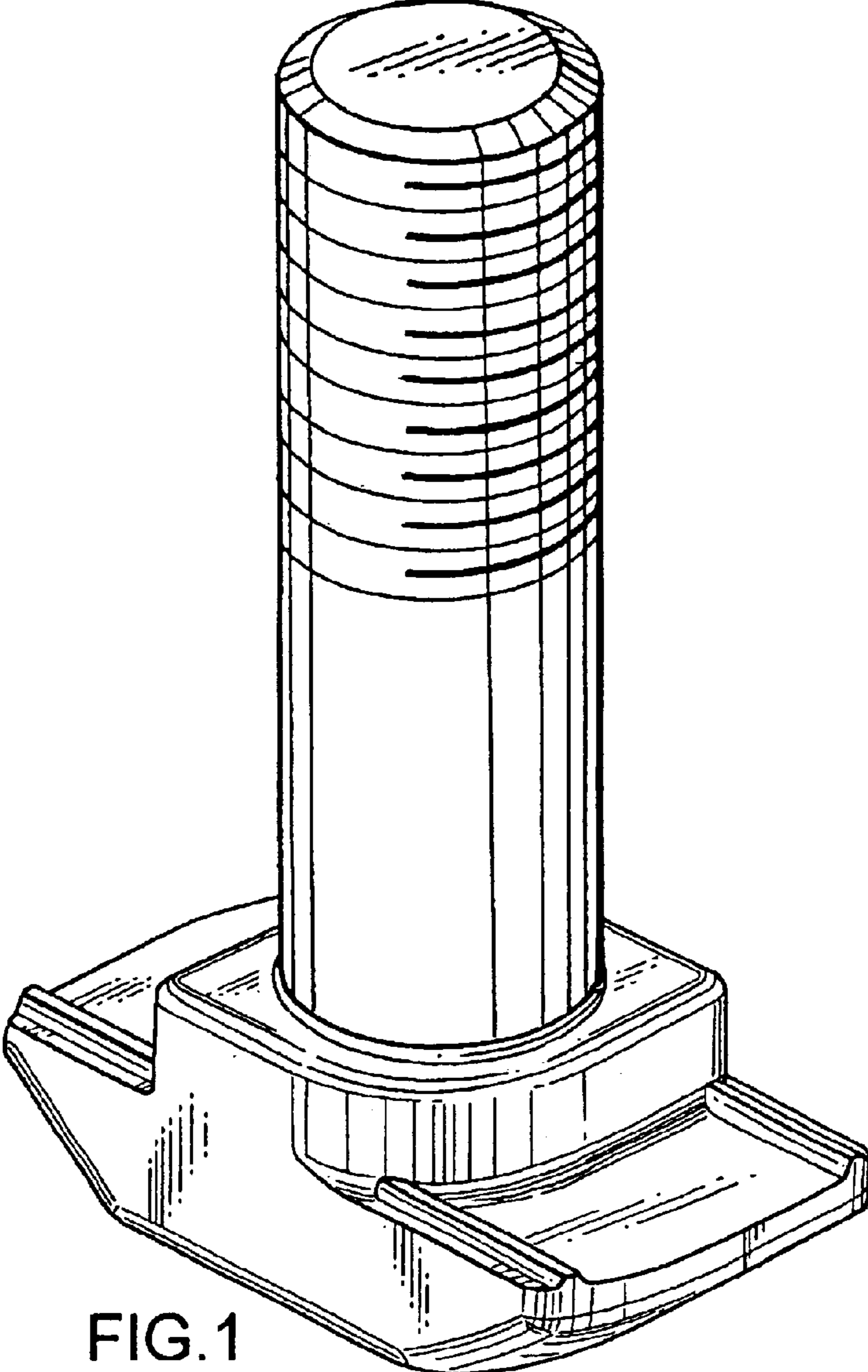


FIG. 1

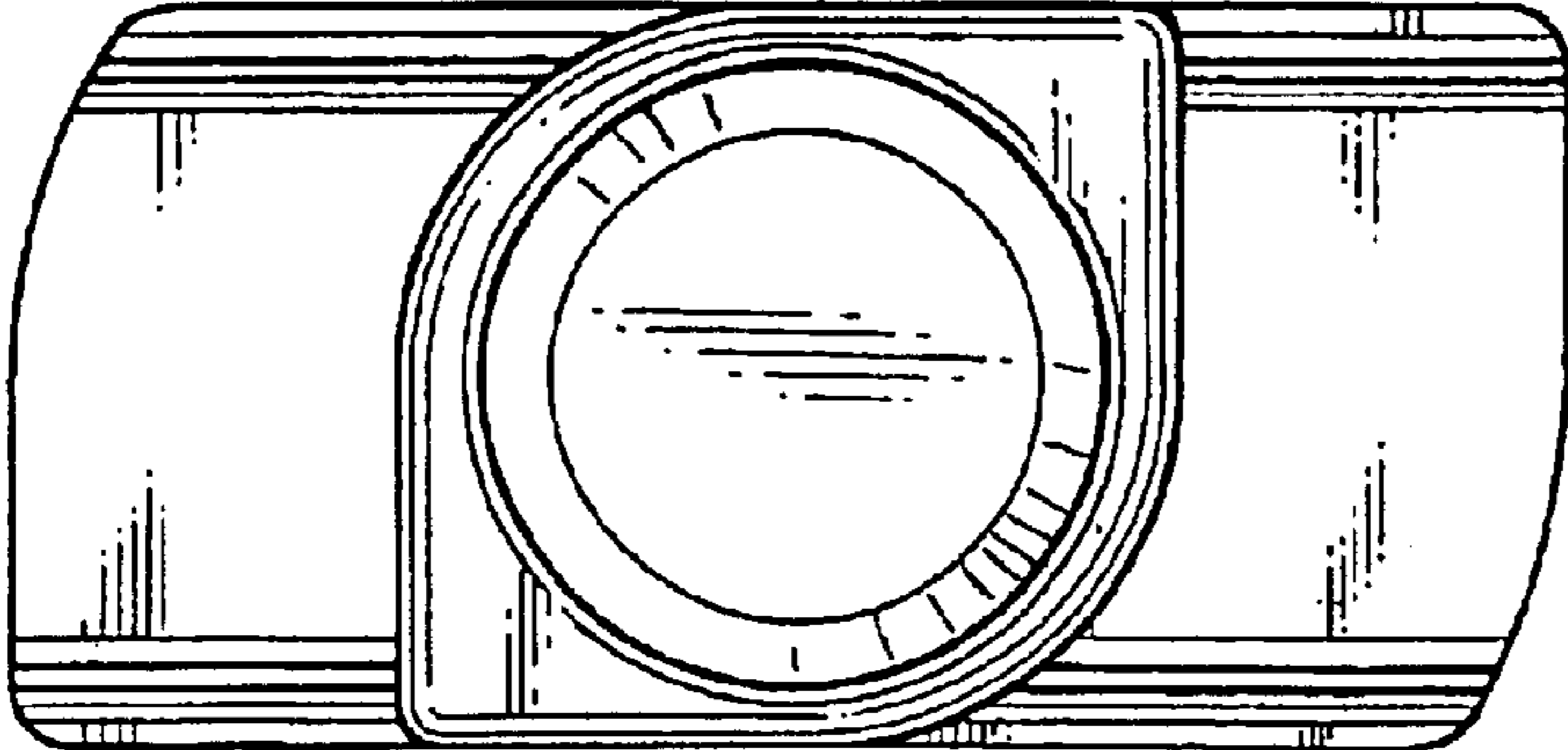


FIG. 2

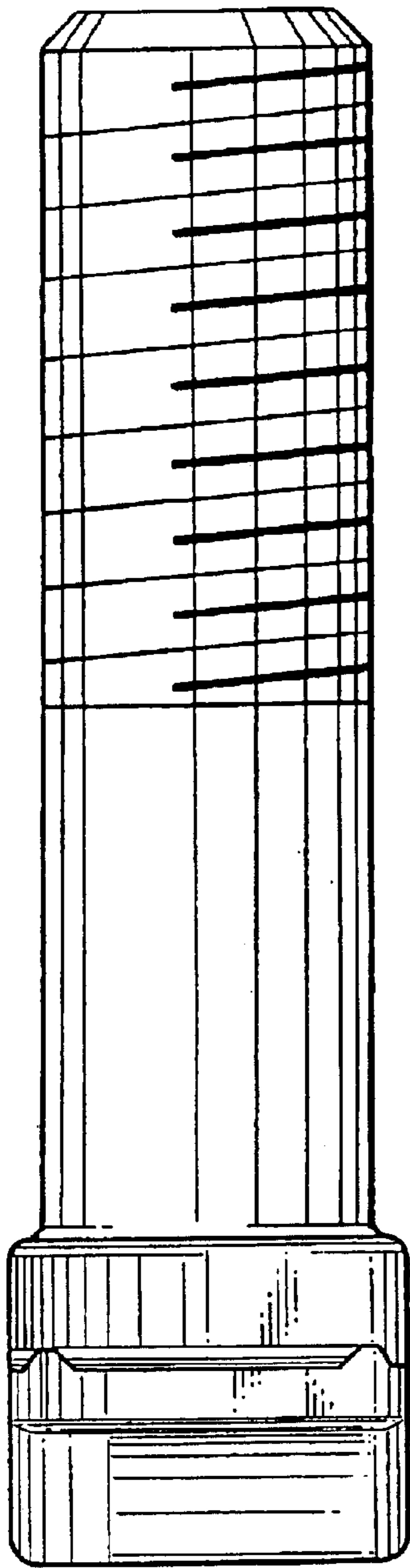


FIG.3

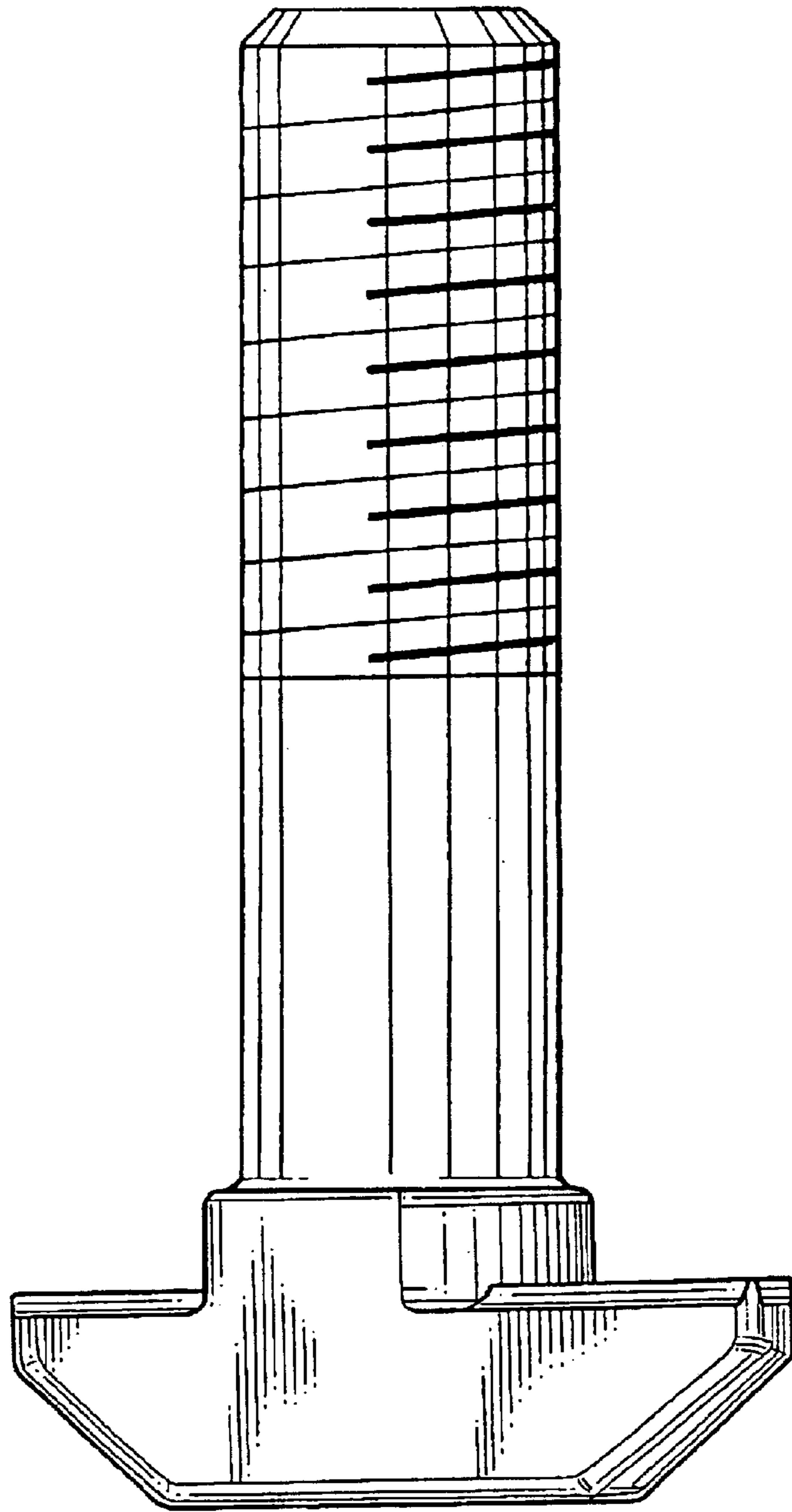


FIG.4

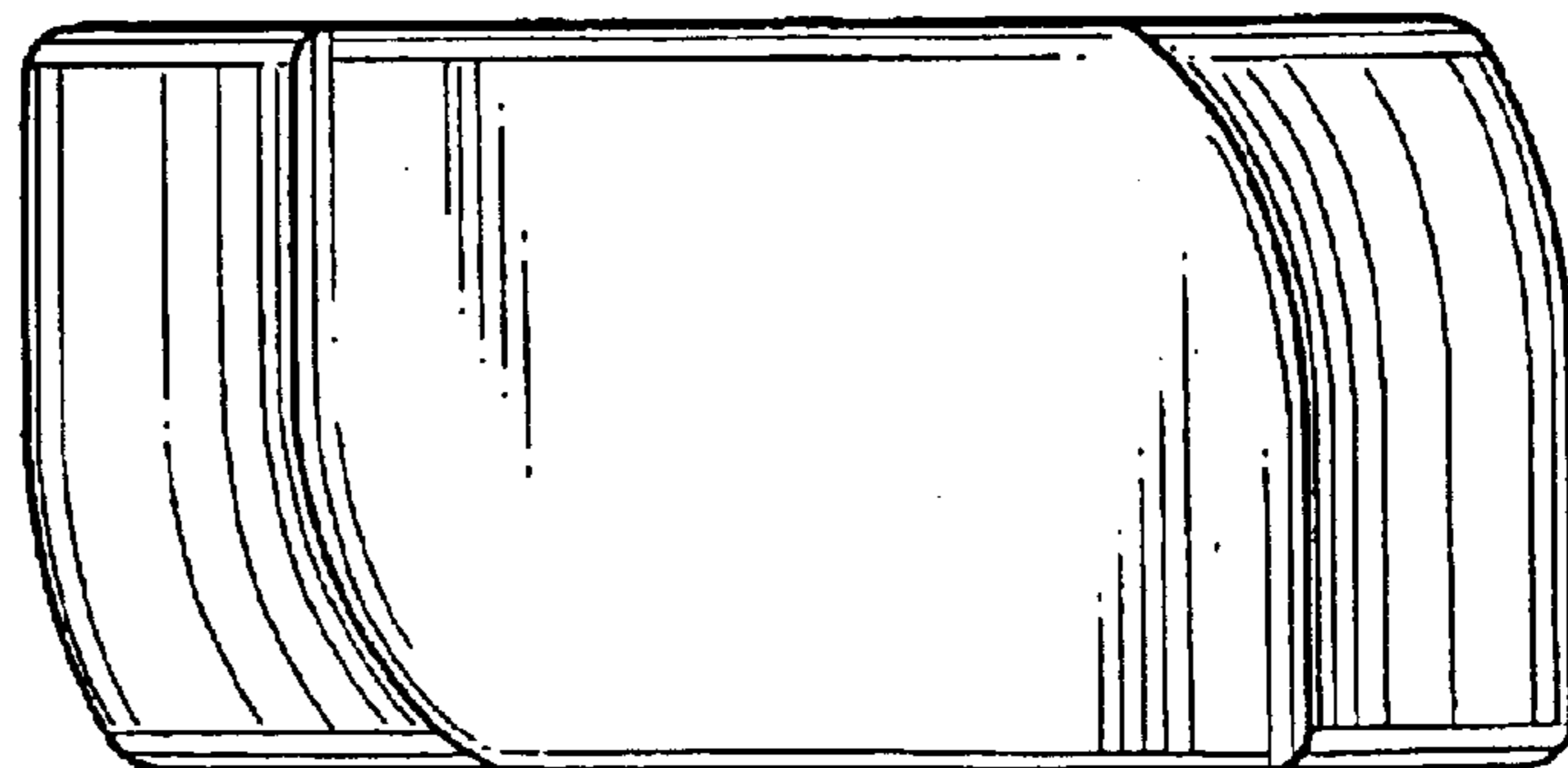


FIG.5



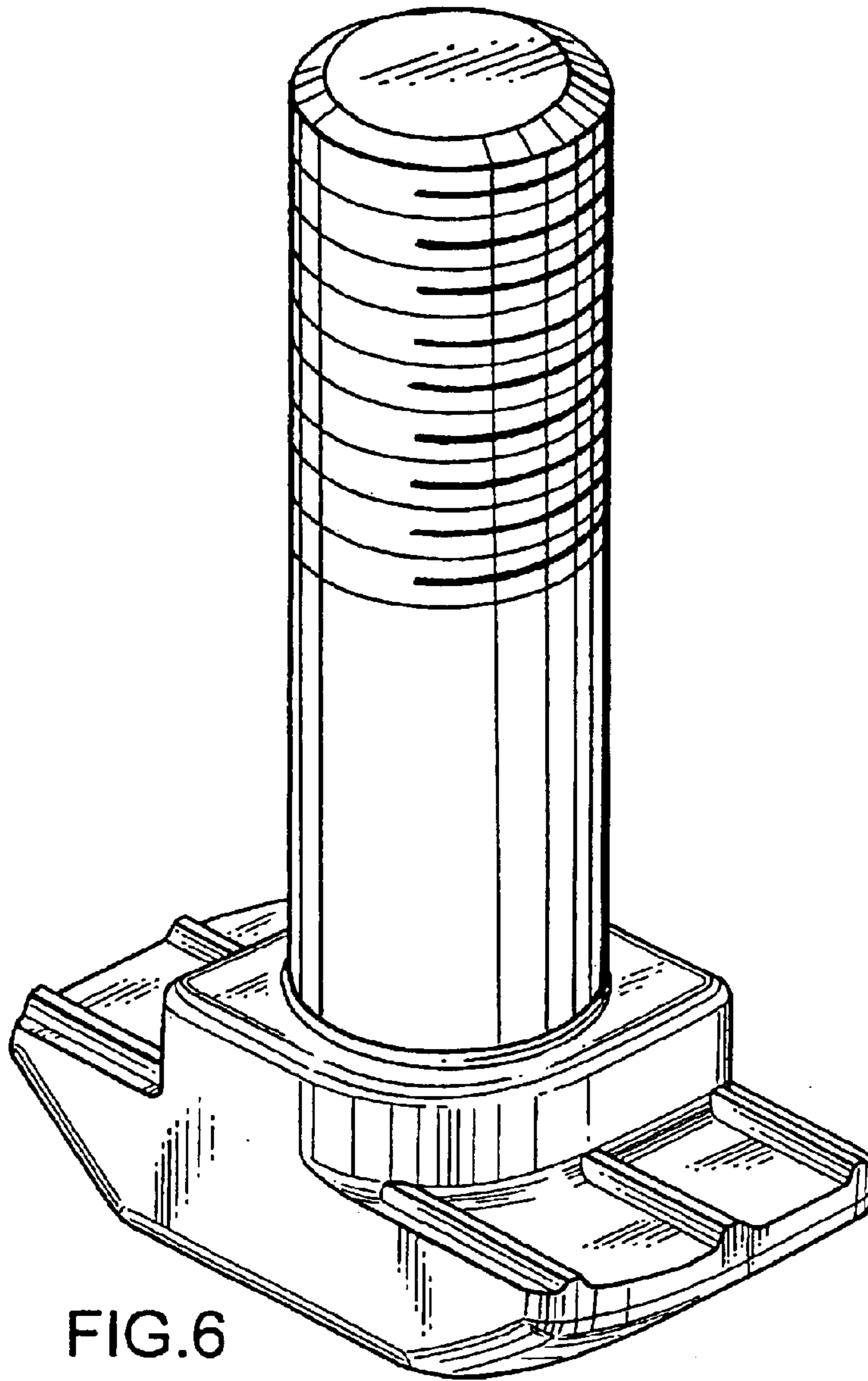


FIG. 6

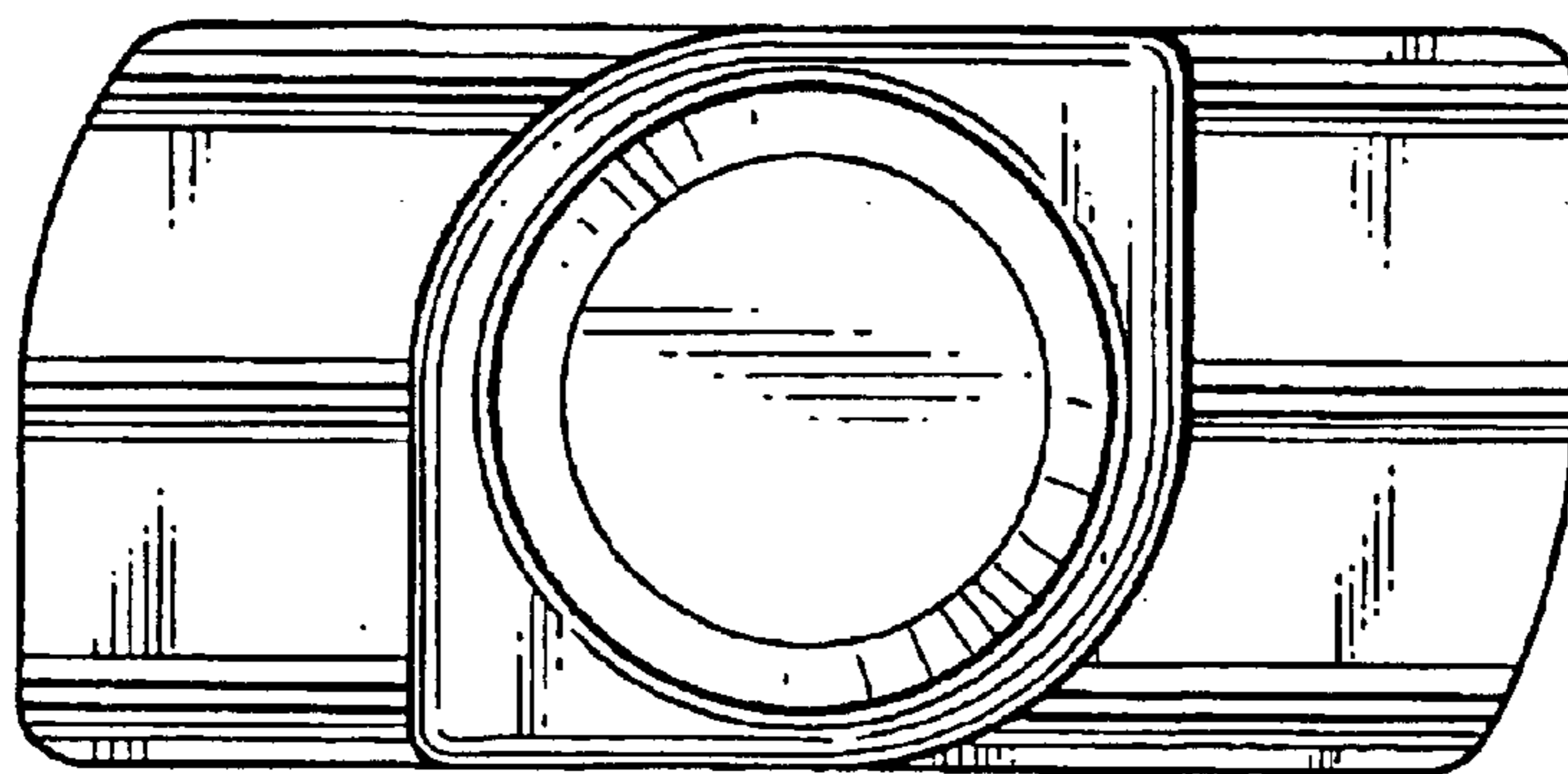


FIG. 7

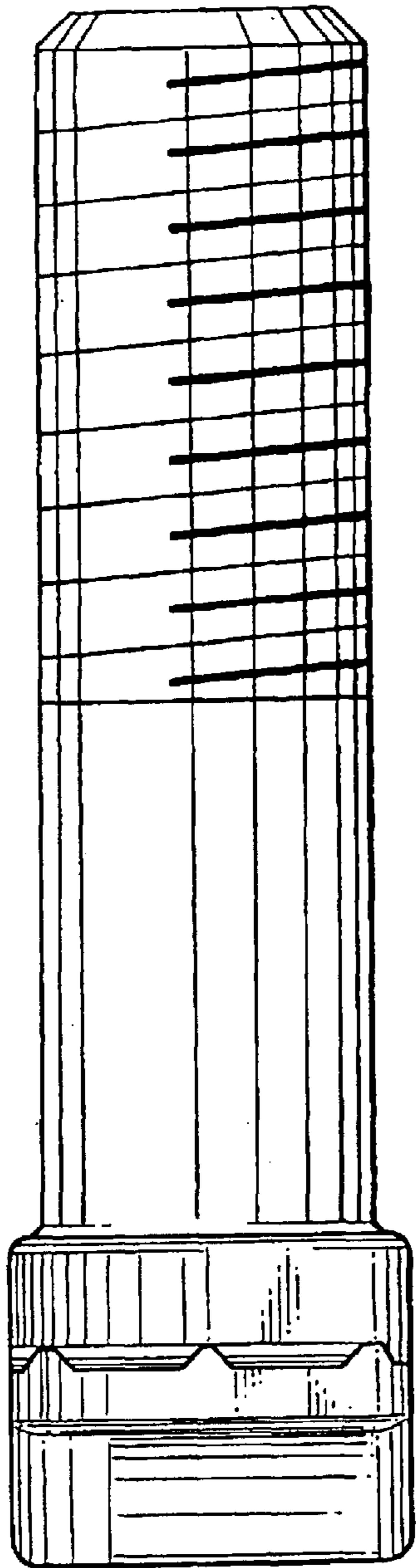


FIG. 8

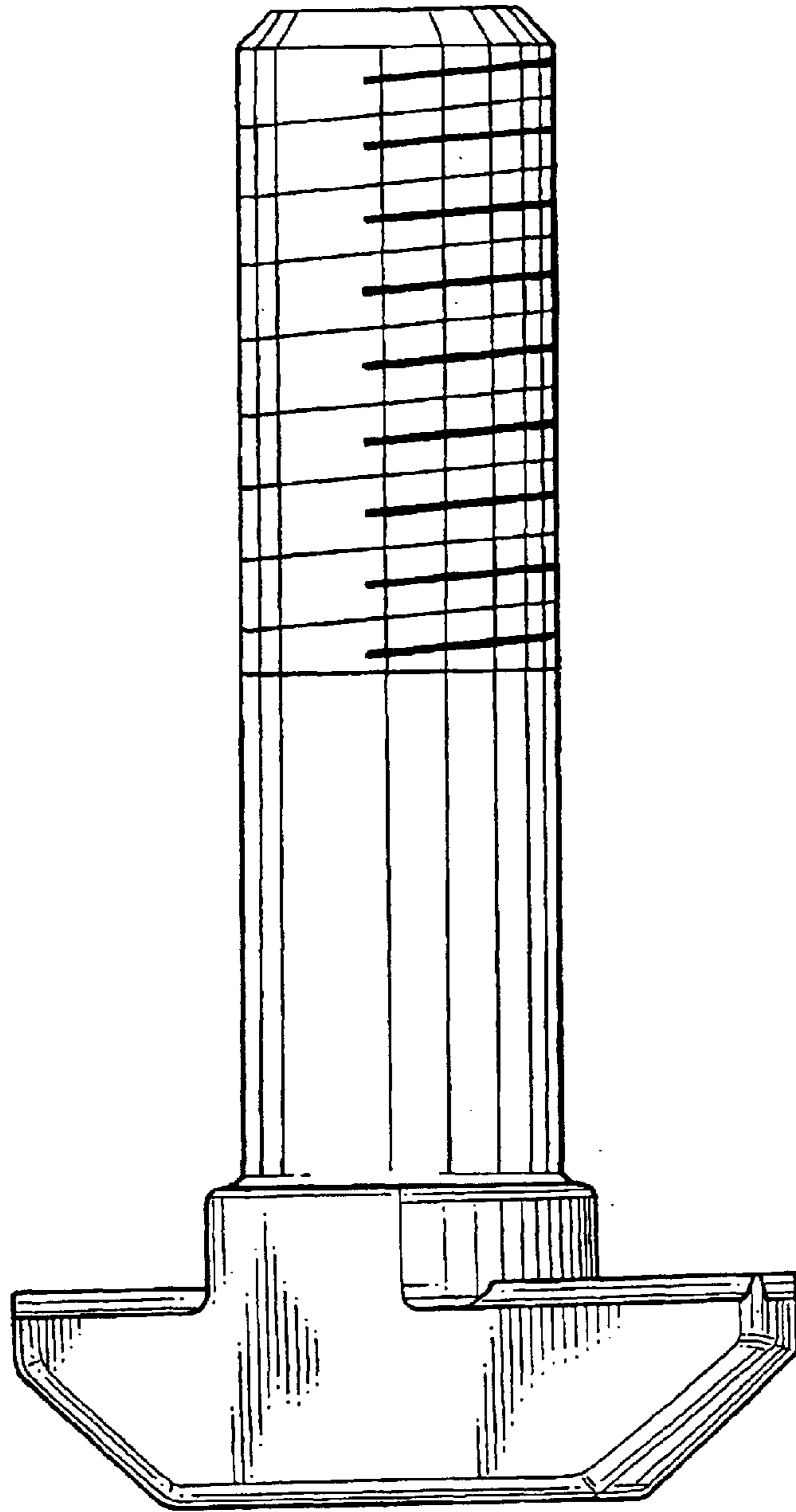


FIG. 9

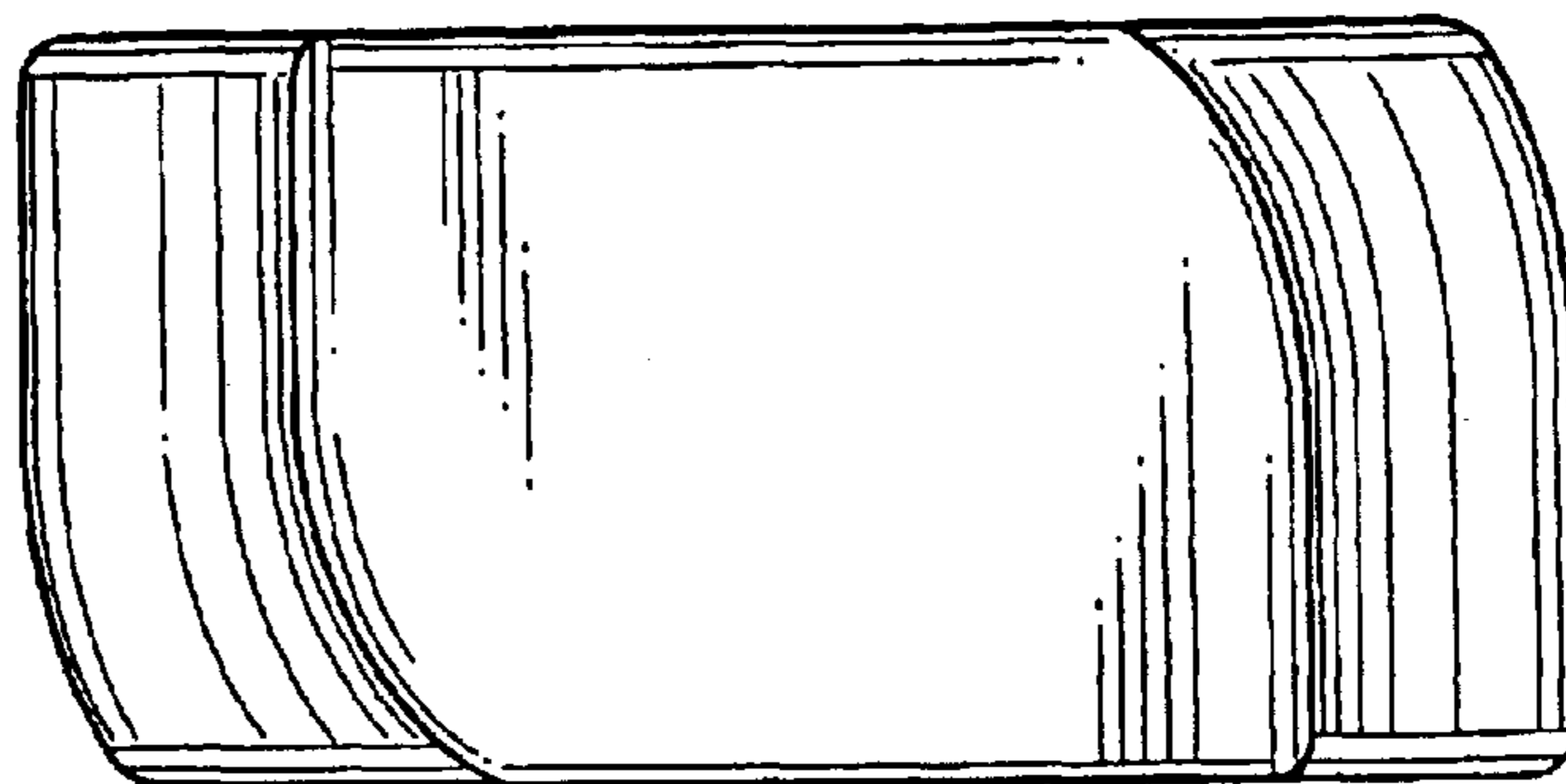


FIG. 10

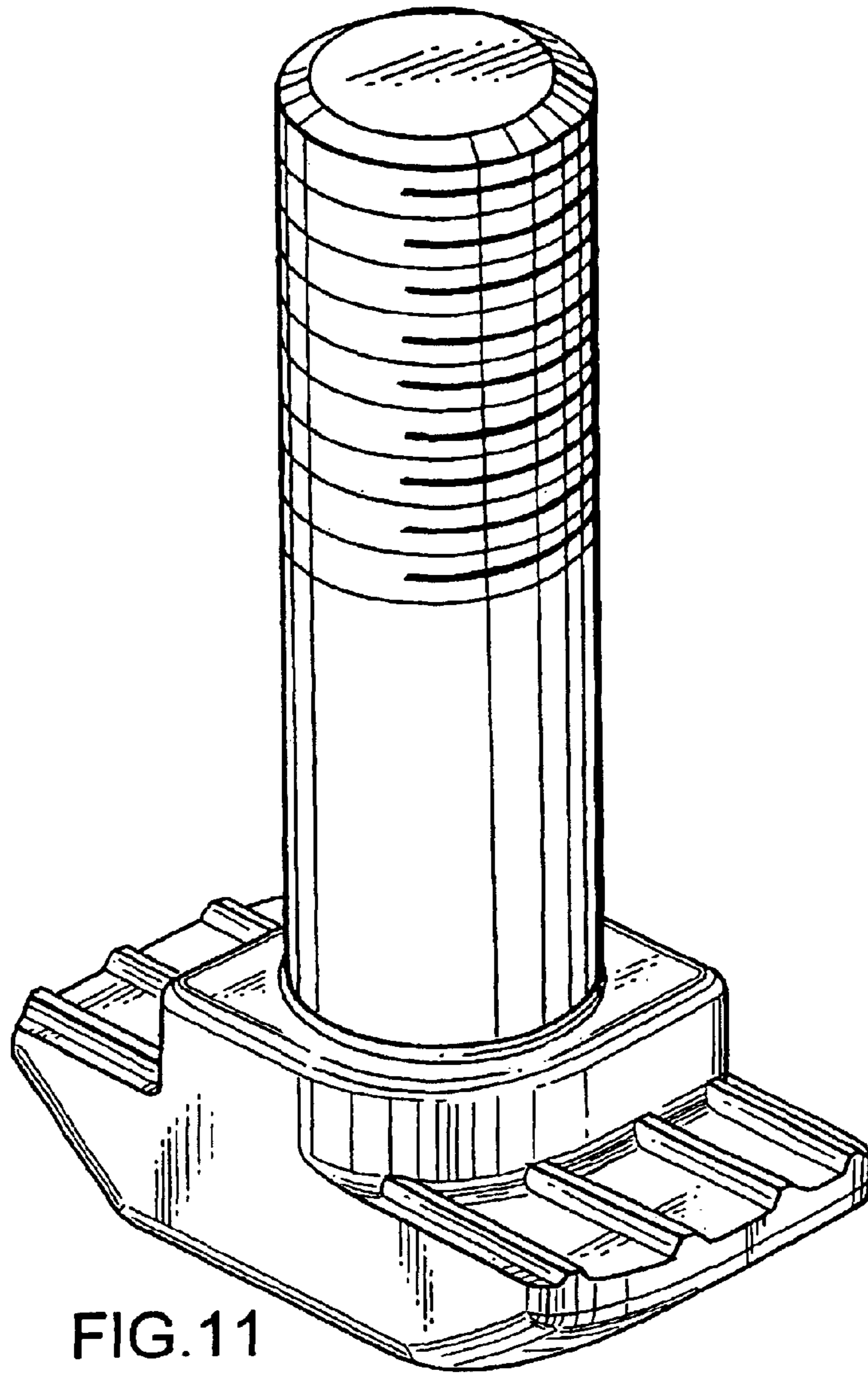


FIG. 11

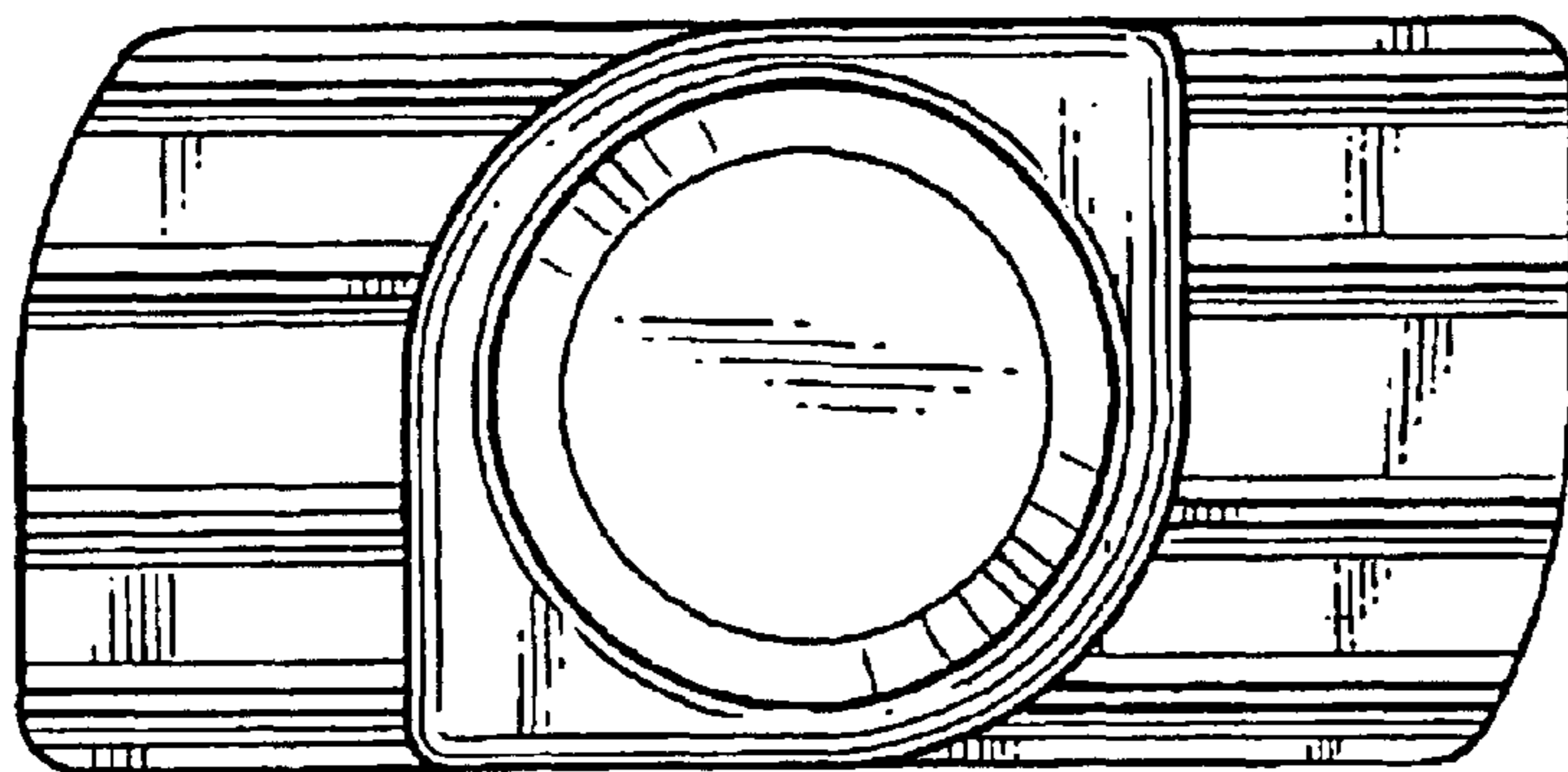


FIG. 12

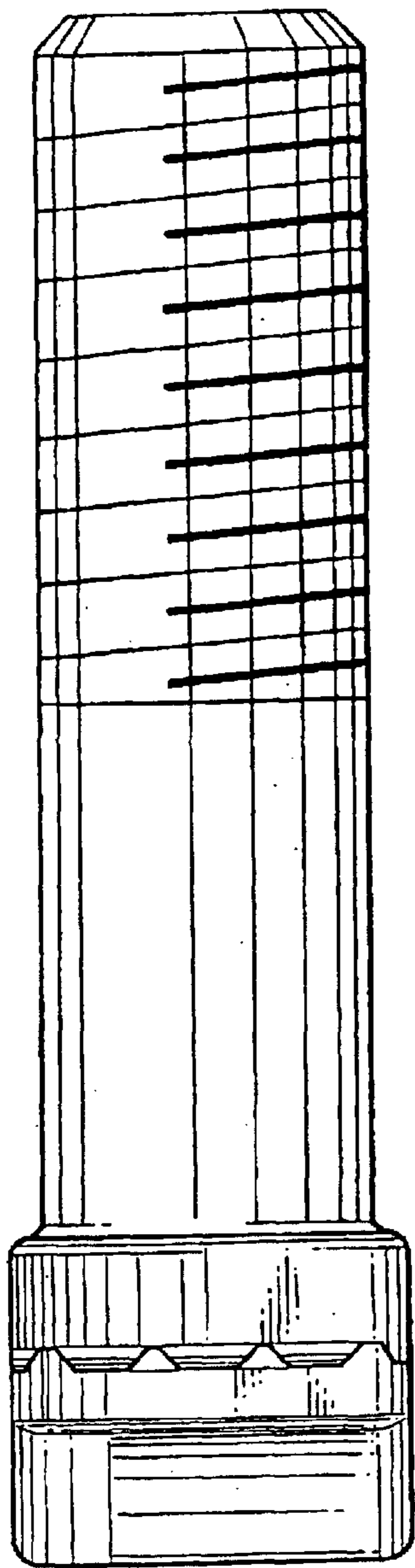


FIG. 13

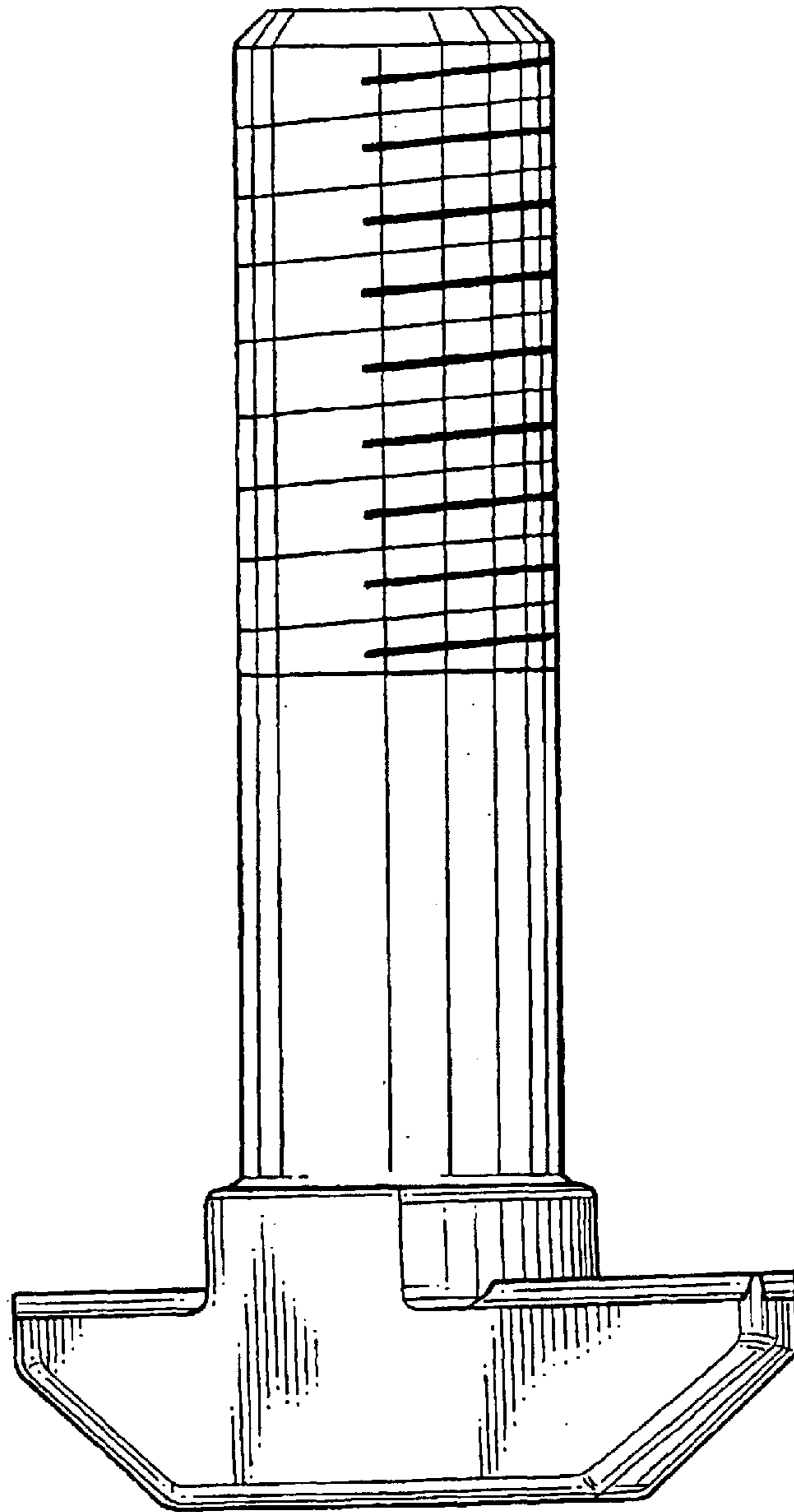


FIG. 14

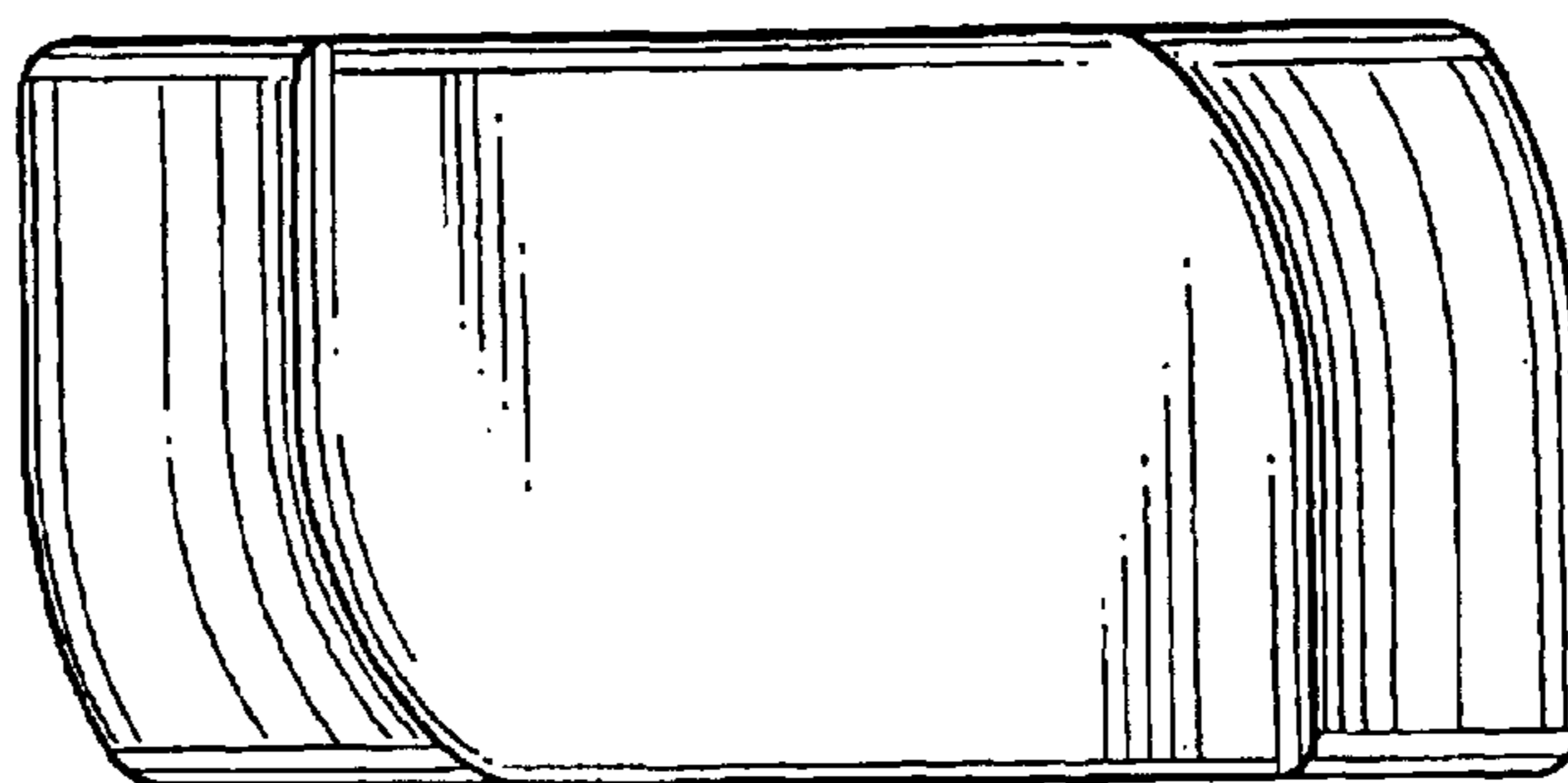


FIG. 15



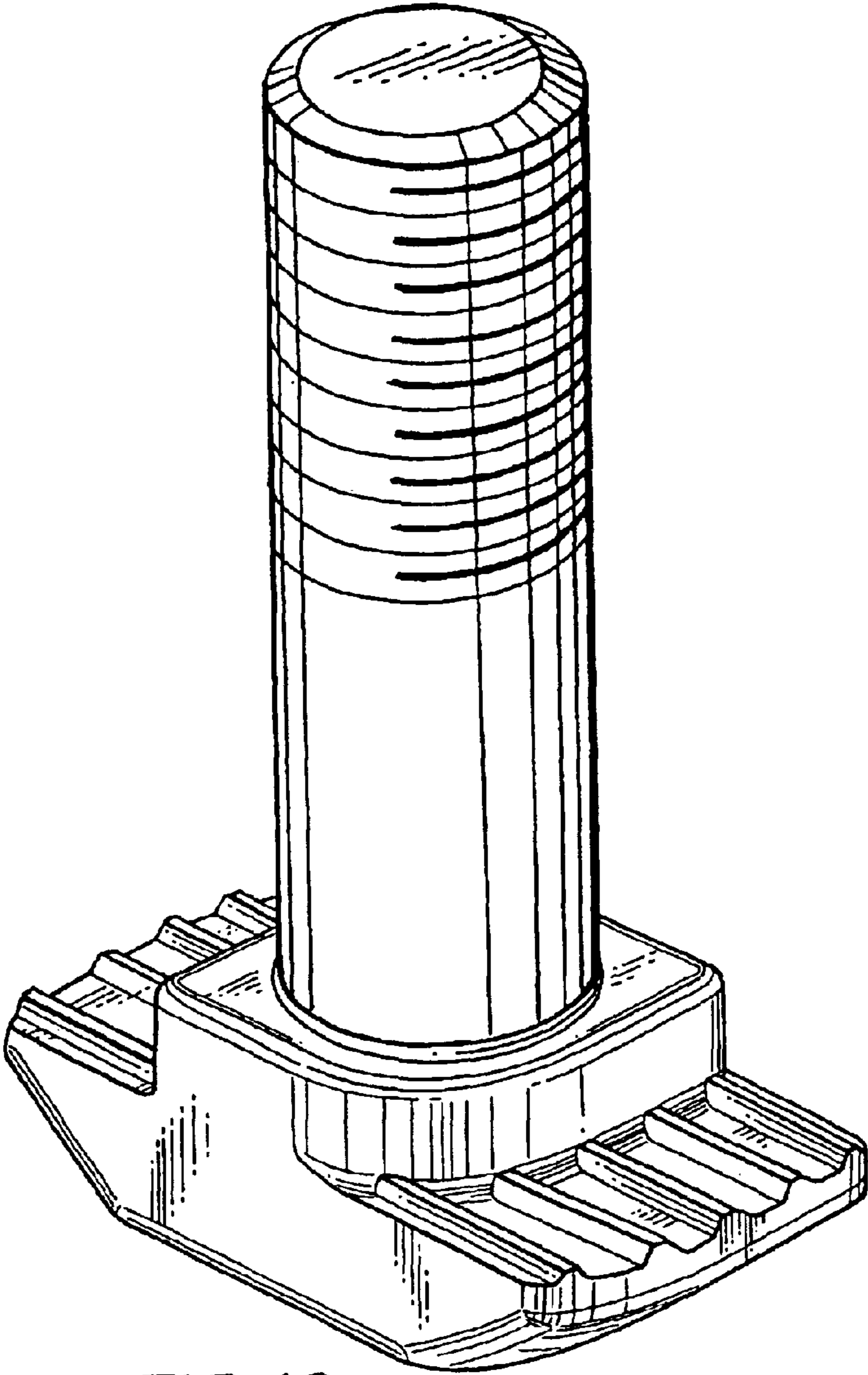


FIG. 16

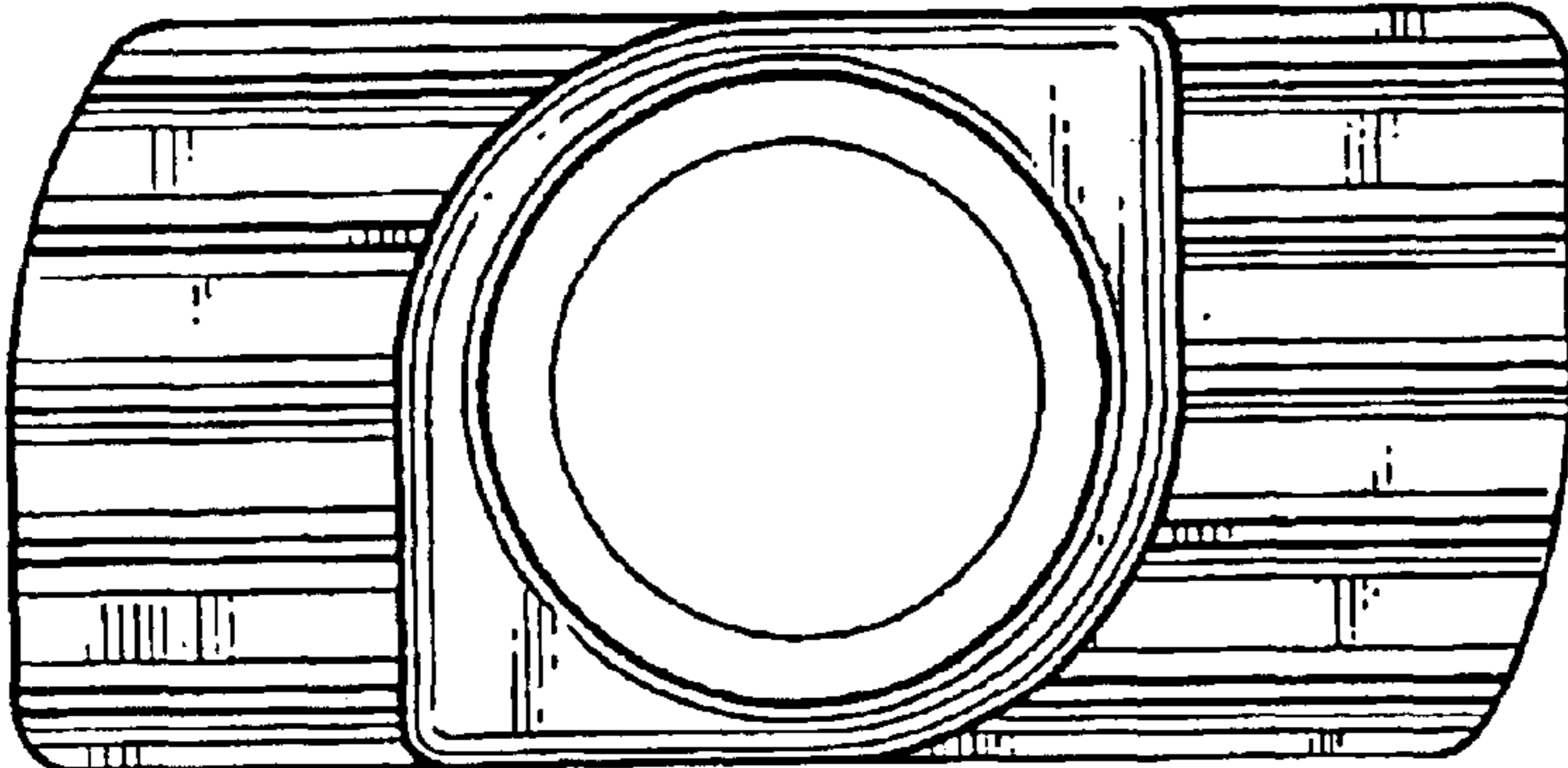


FIG. 17



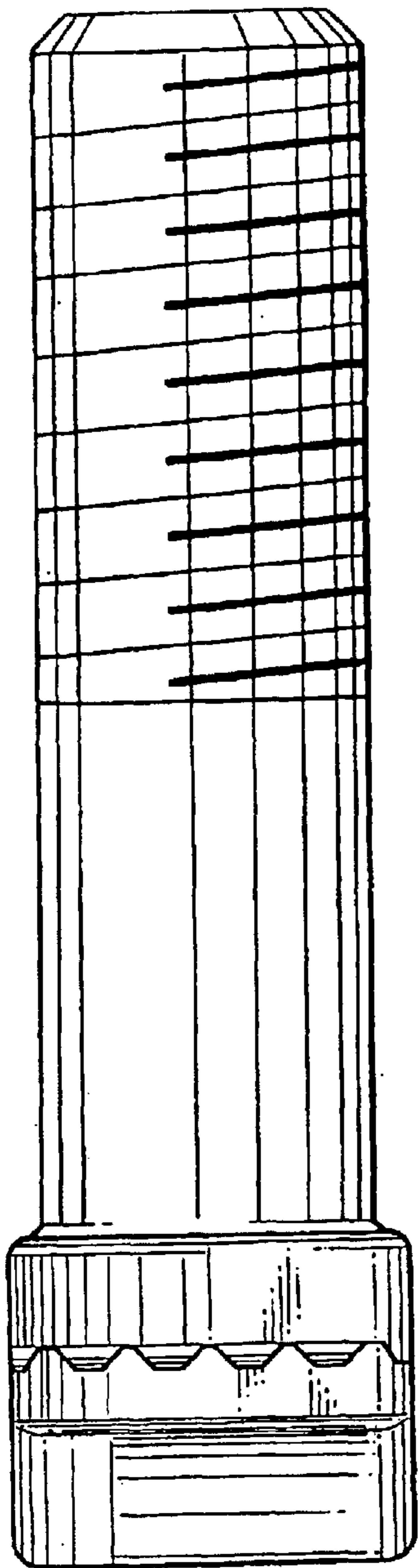


FIG. 18

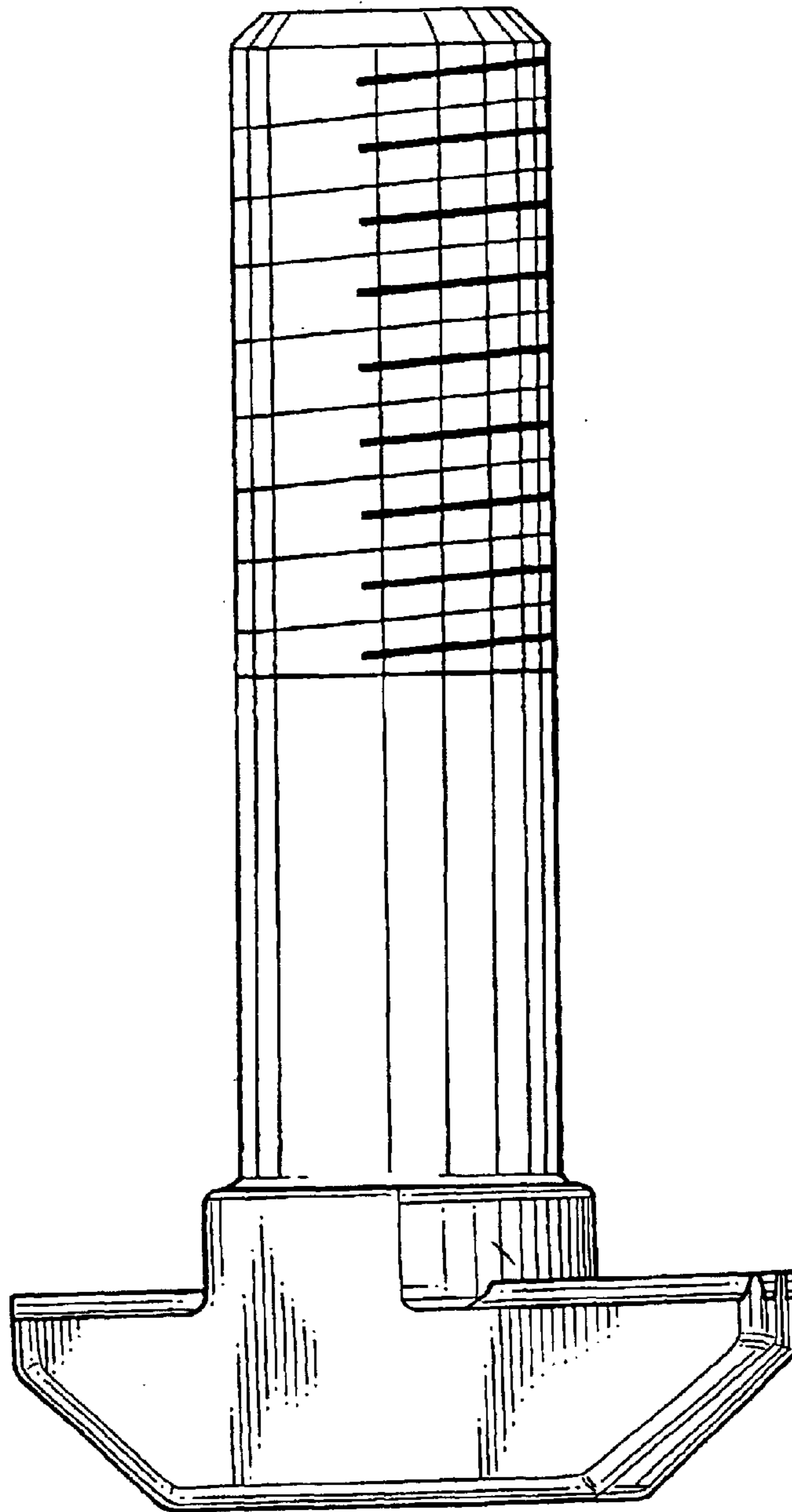


FIG. 19

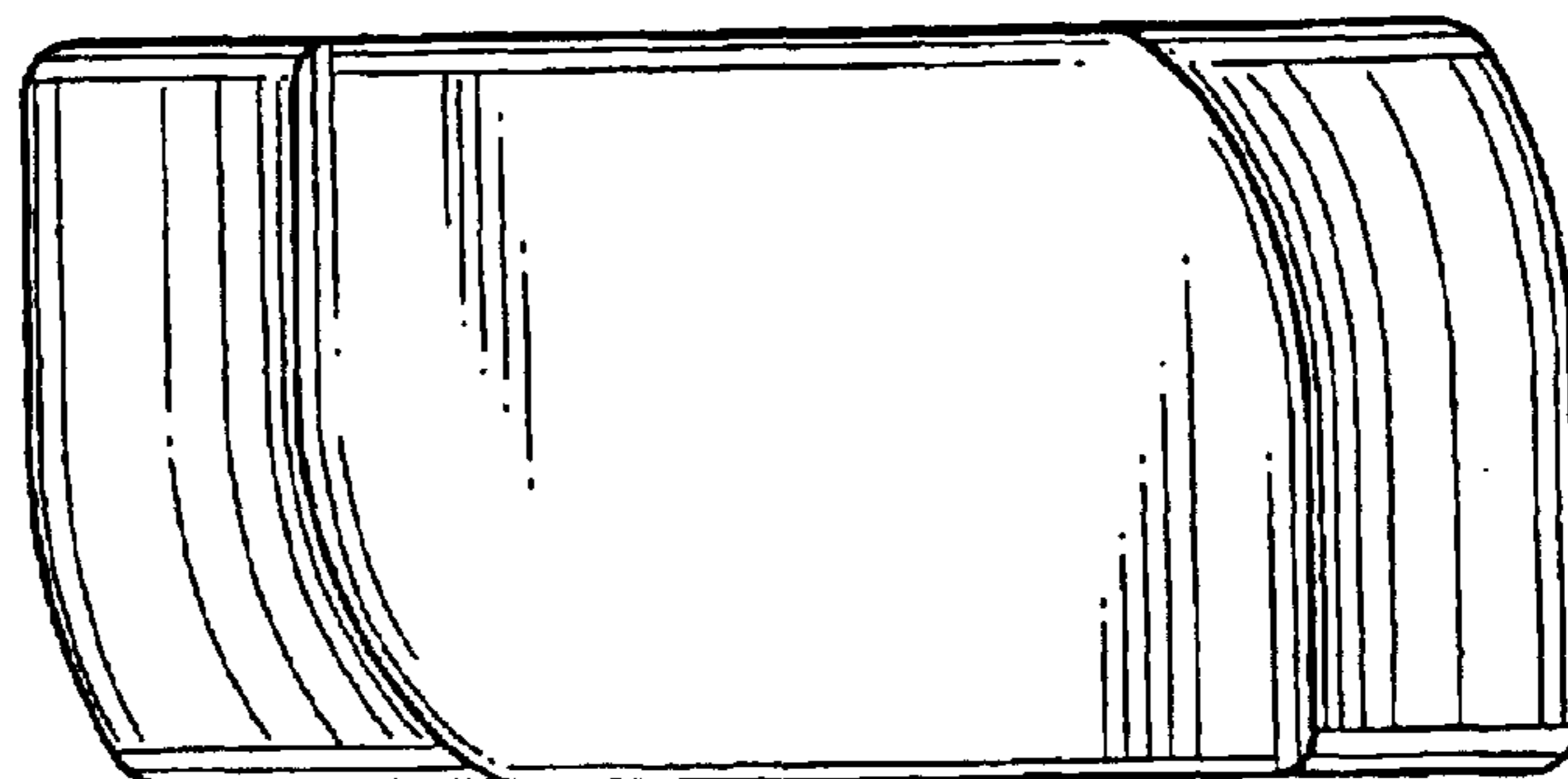


FIG. 20

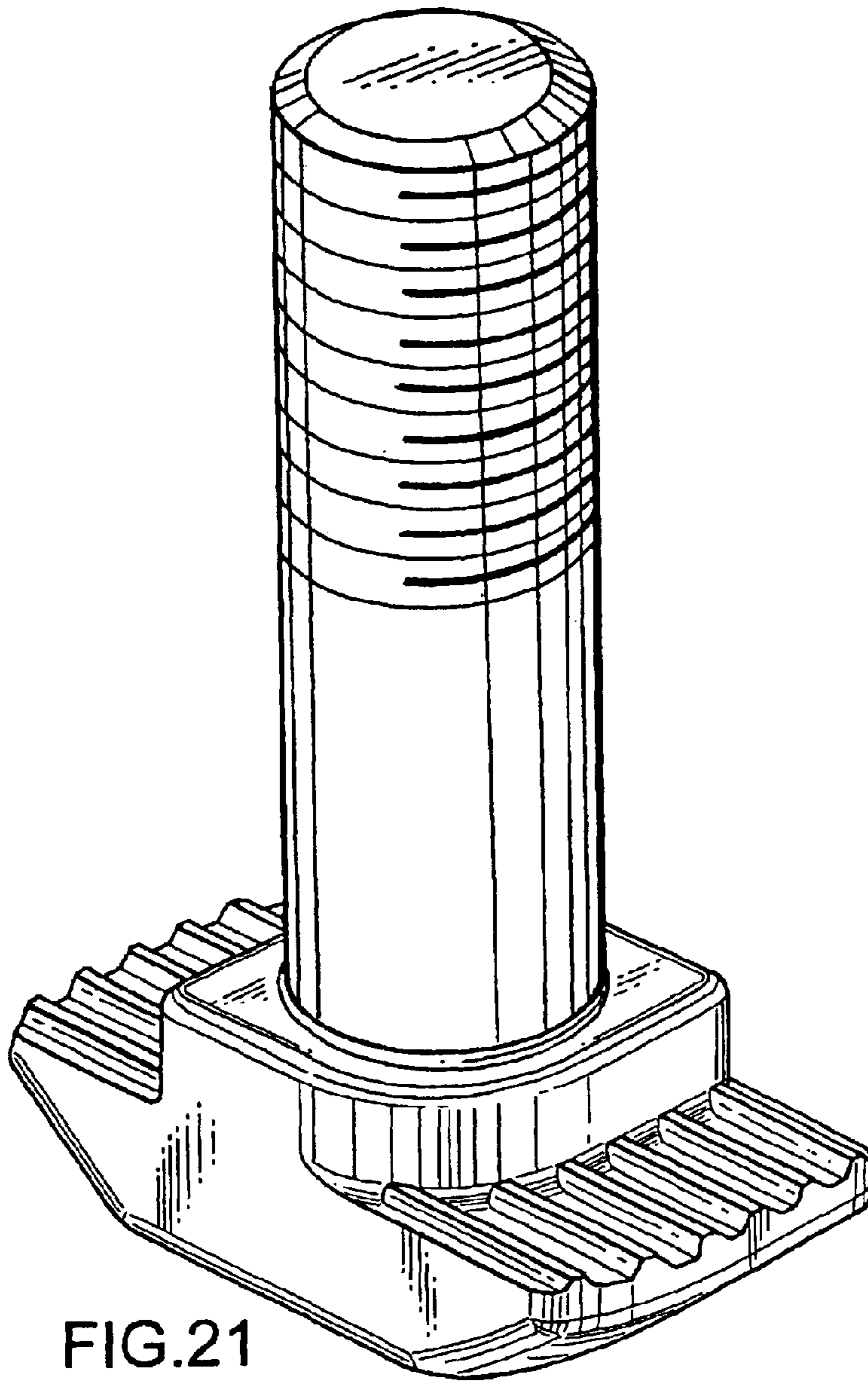


FIG. 21

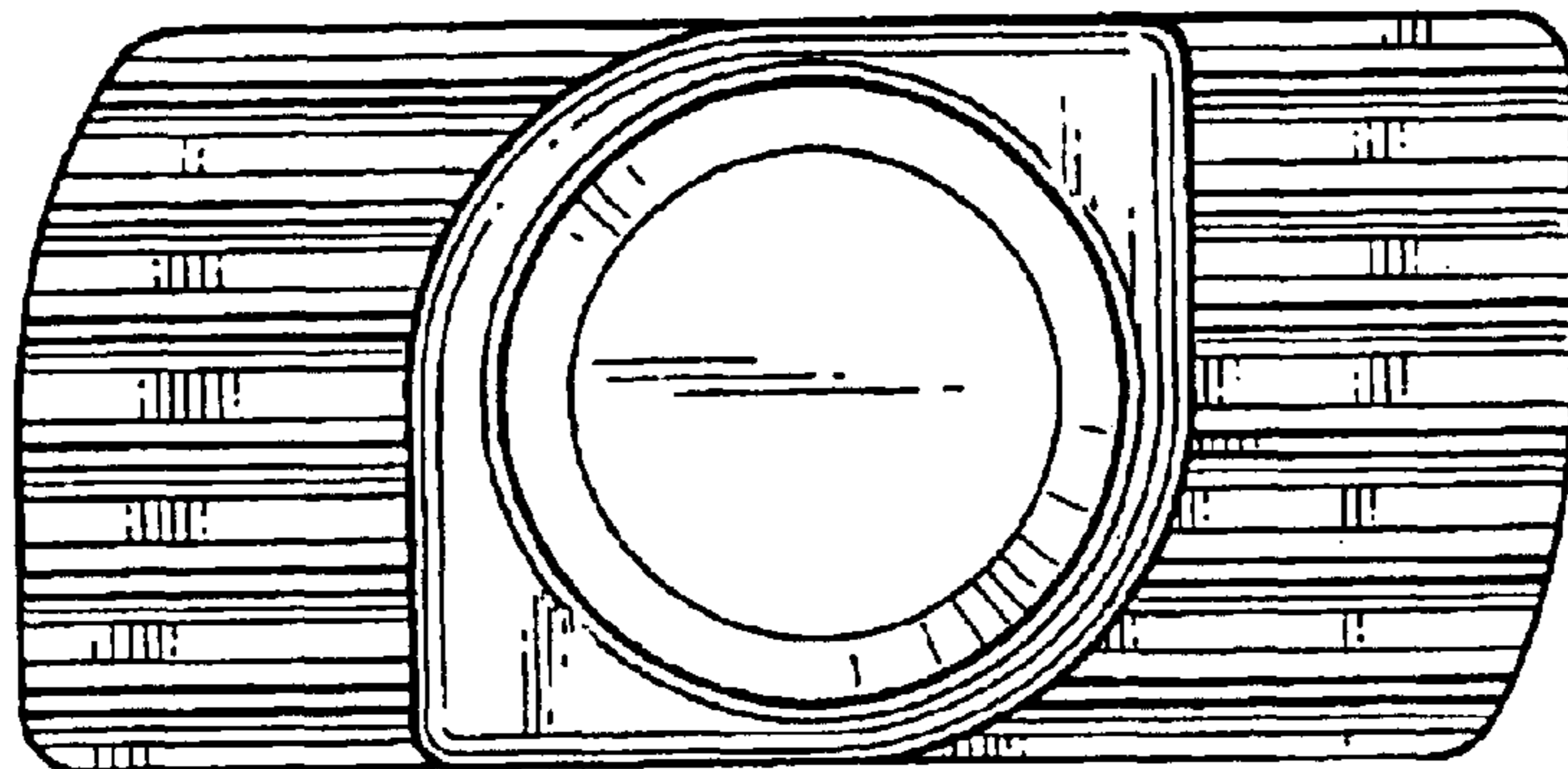


FIG. 22

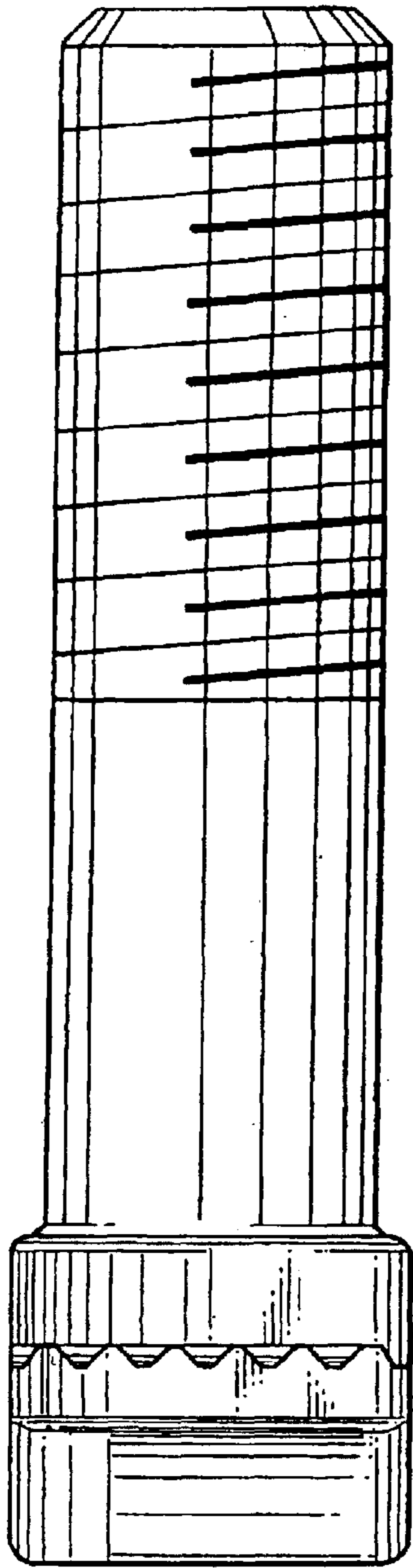


FIG. 23

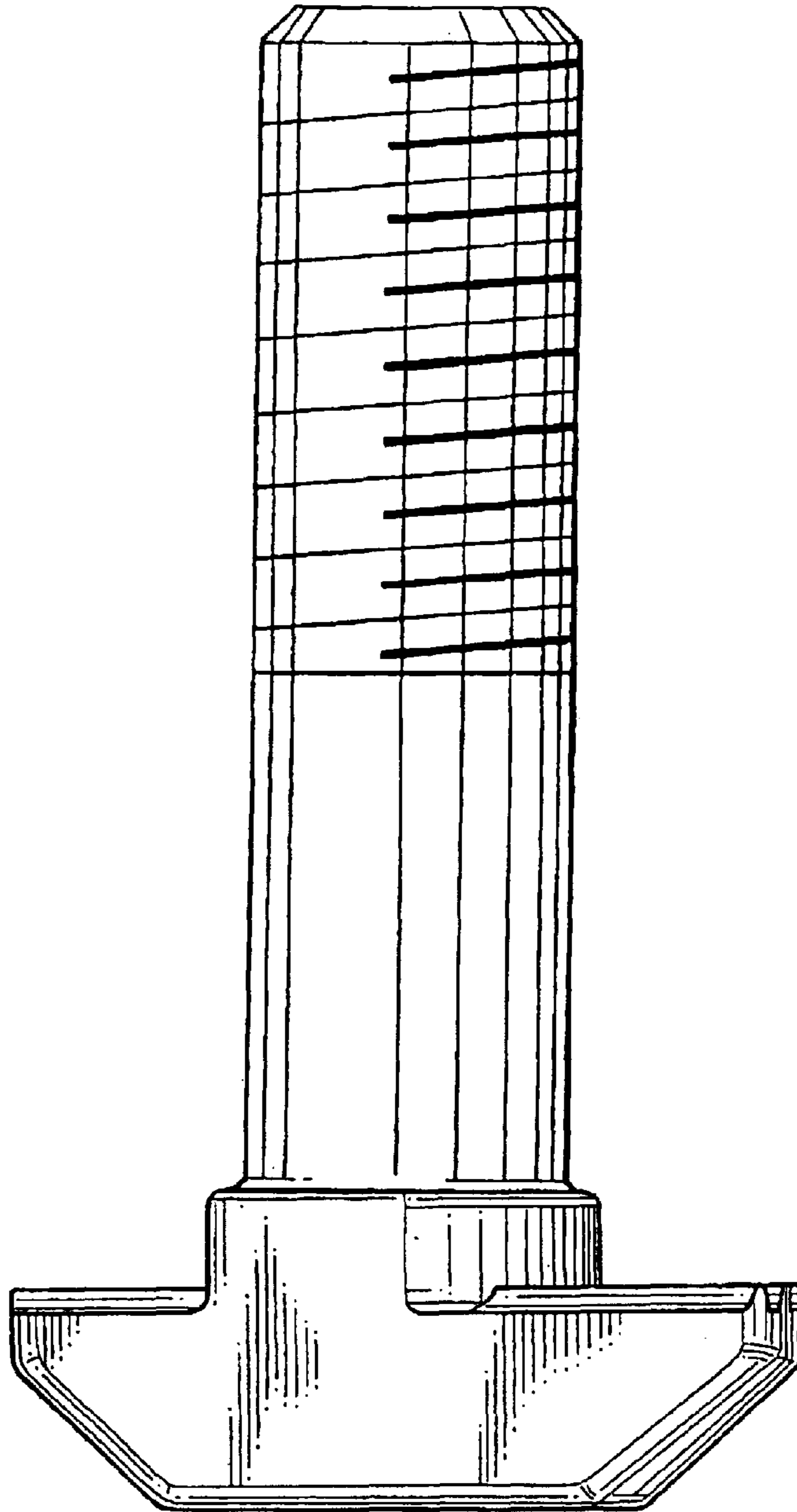


FIG. 24

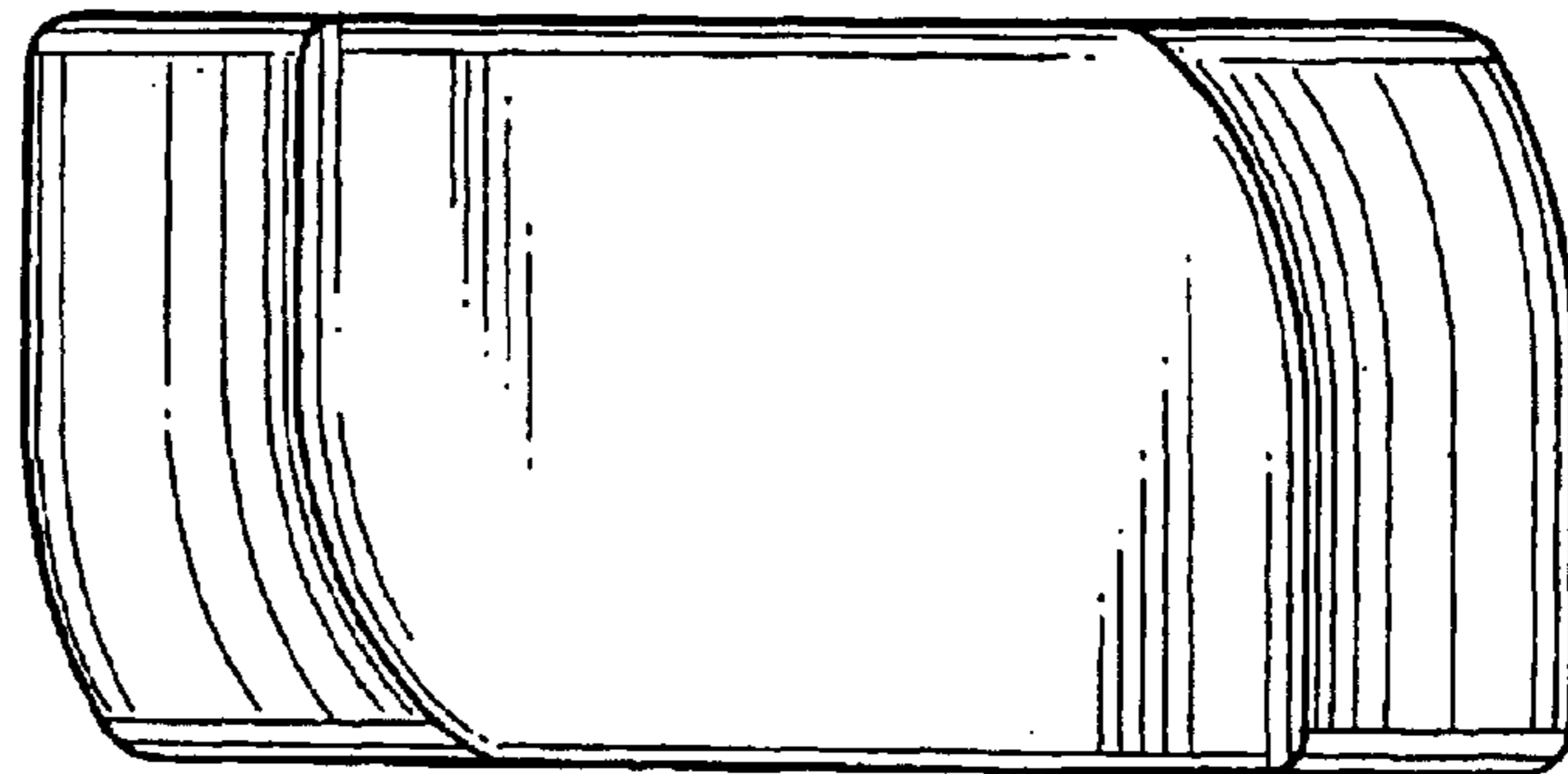


FIG. 25