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**United States Patent** [19]  
**de Melo et al.**

[11] **Patent Number:** **Des. 396,886**  
[45] **Date of Patent:** **\*\*Aug. 11, 1998**

[54] **PENCIL SHARPENER AND CAP**

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

[21] Appl. No.: **70,180**

[22] Filed: **May 1, 1997**

[51] **LOC (6) Cl.** ..... **19-06**

[52] **U.S. Cl.** ..... **D19/73; D19/36; D19/57;**  
D19/46

[58] **Field of Search** ..... **D8/98, 105; D19/65,**  
**D19/73, 74, 35, 36, 41-51, 53-58; 30/451,**  
**453, 454, 455, 457, 459, 460, 461; 401/50,**  
**51, 52; 15/105.53; D26/38**

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*Attorney, Agent, or Firm*—Ostranger, Chong, Flaherty &  
Onofrio

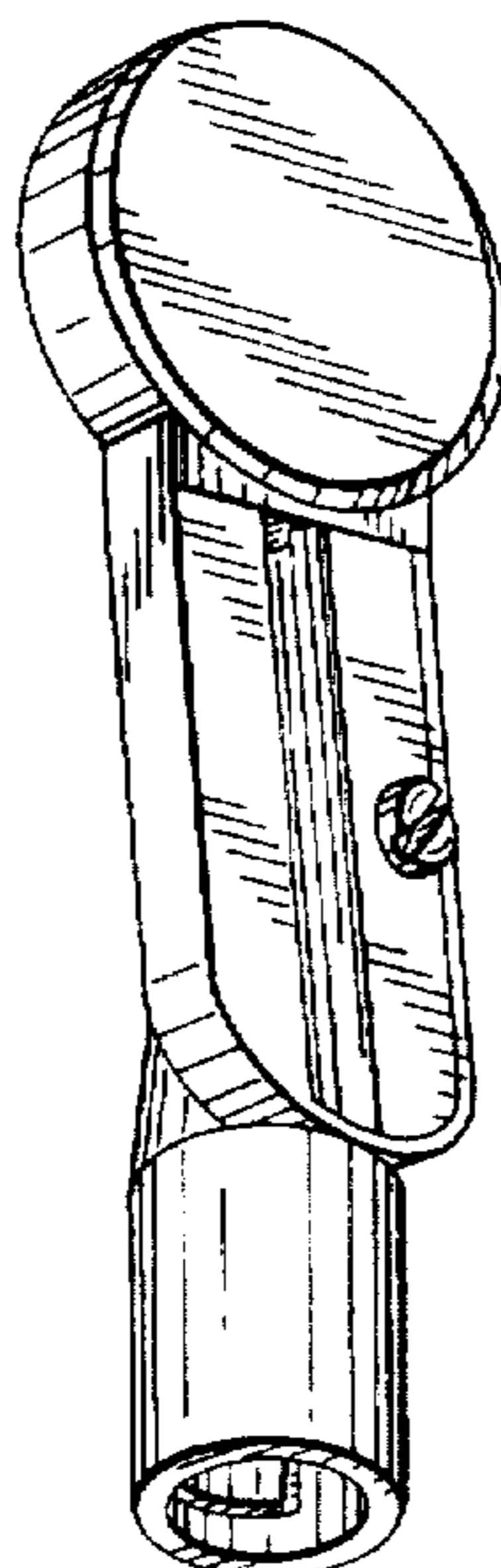
[57] **CLAIM**

The ornamental design for a pencil sharpener and cap, as shown and described.

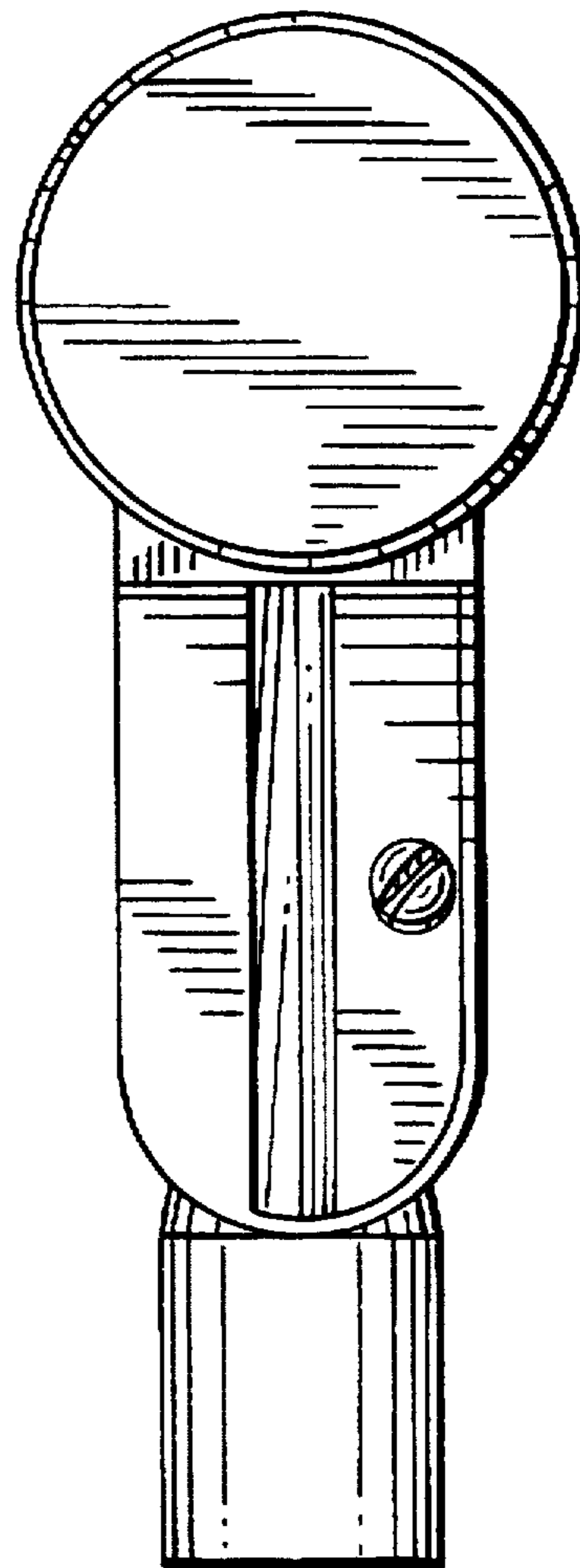
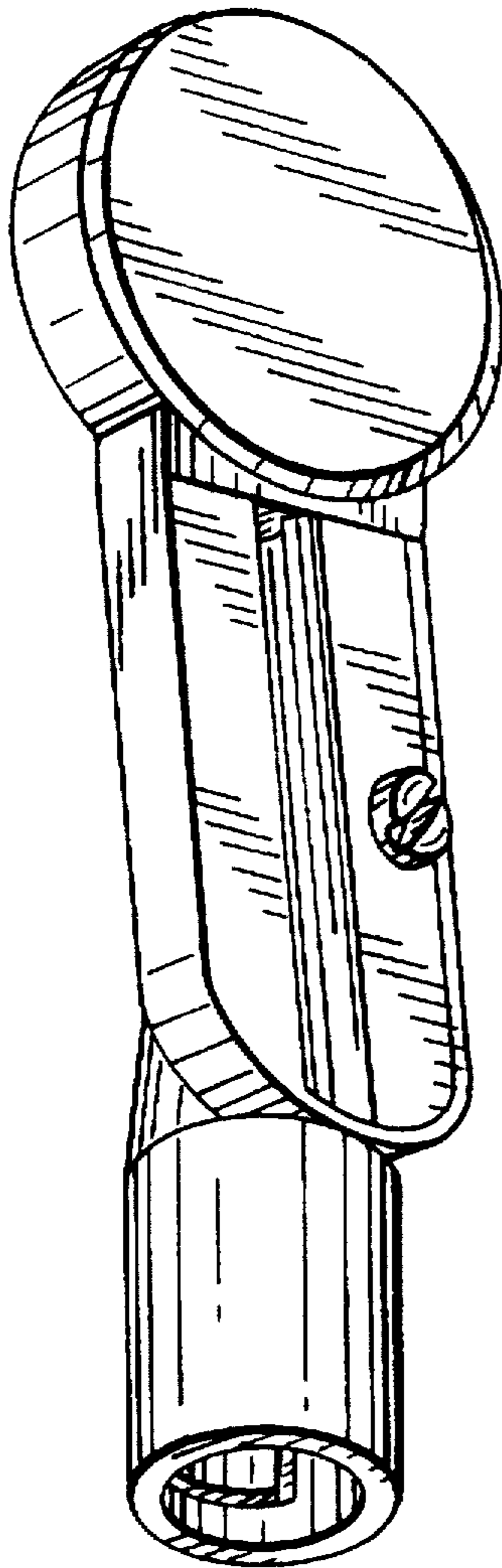
**DESCRIPTION**

FIG. 1 is a front, left bottom perspective view of a pencil sharpener with cap showing our new design;  
FIG. 2 is a bottom plan view;  
FIG. 3 is a front elevational view;  
FIG. 4 is a top plan view;  
FIG. 5 is a right side elevational view;  
FIG. 6 is a rear elevational view;  
FIG. 7 is a front, left bottom perspective view of a second embodiment of our design of FIG. 1;  
FIG. 8 is a bottom plan view of FIG. 7;  
FIG. 9 is a front elevational view of FIG. 7;  
FIG. 10 is a top plan view of FIG. 7;  
FIG. 11 is a right side elevational view of FIG. 7;  
FIG. 12 is a rear elevational view of FIG. 7;  
FIG. 13 is a front, left bottom perspective view of a third embodiment of our design of FIG. 1;  
FIG. 14 is a bottom plan view of FIG. 13;  
FIG. 15 is a front elevational view of FIG. 13;  
FIG. 16 is a top plan view of FIG. 13;  
FIG. 17 is a right side elevational view of FIG. 13;  
FIG. 18 is a rear elevational view of FIG. 13;  
FIG. 19 is a front, left bottom perspective view of a fourth embodiment of our design of FIG. 1;  
FIG. 20 is a bottom plan view of FIG. 19;  
FIG. 21 is a front elevational view of FIG. 19;  
FIG. 22 is a top plan view of FIG. 19;  
FIG. 23 is a right side elevational view of FIG. 19;  
FIG. 24 is a rear elevational view of FIG. 19;  
FIG. 25 is a front, left bottom perspective view of a fifth embodiment of our design of FIG. 1;  
FIG. 26 is a bottom plan view of FIG. 25;  
FIG. 27 is a front elevational view of FIG. 25;  
FIG. 28 is a front elevational view of FIG. 25;  
FIG. 29 is a right side elevational view of FIG. 25; and  
FIG. 30 is a rear elevational view of FIG. 25.

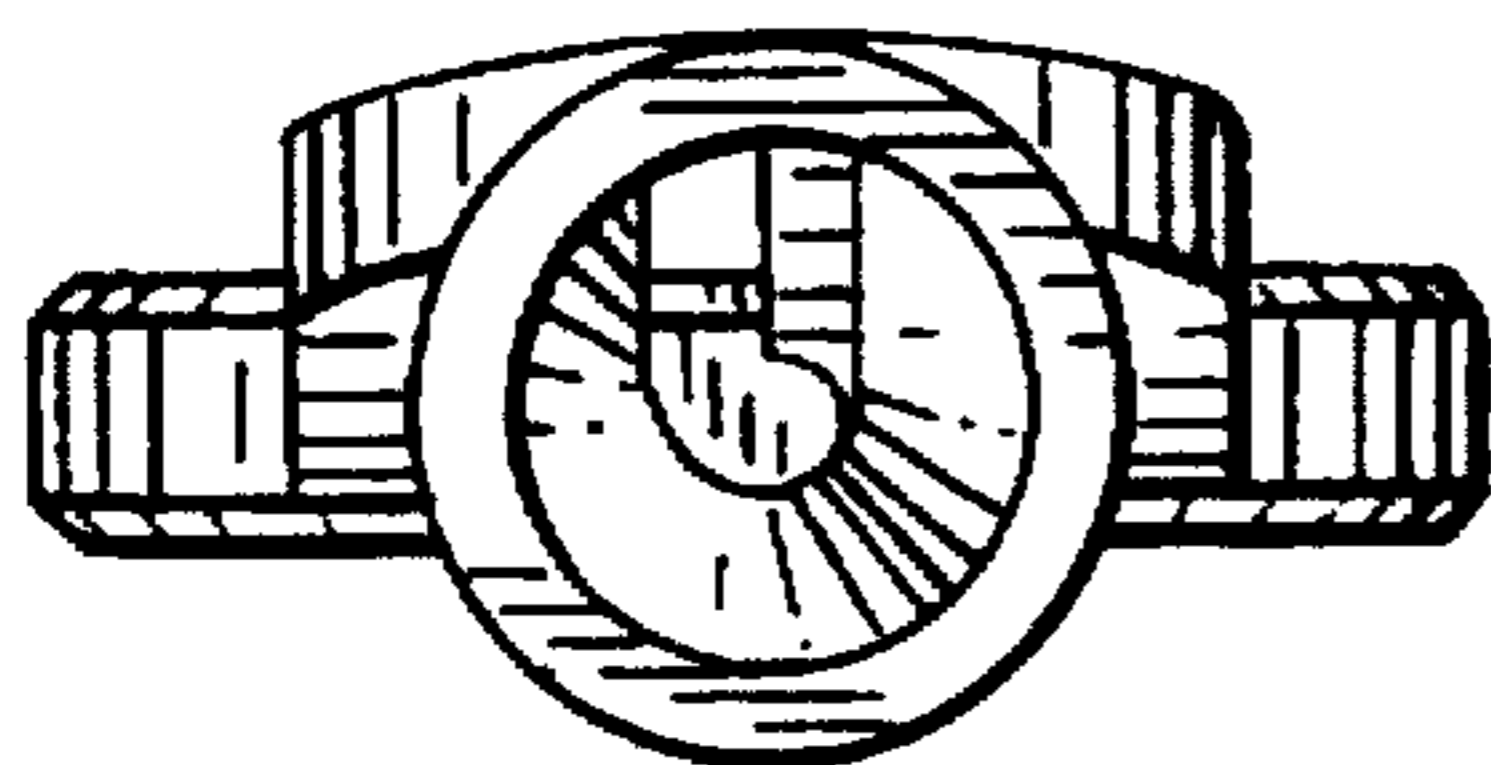
**1 Claim, 10 Drawing Sheets**



*FIG. 1*

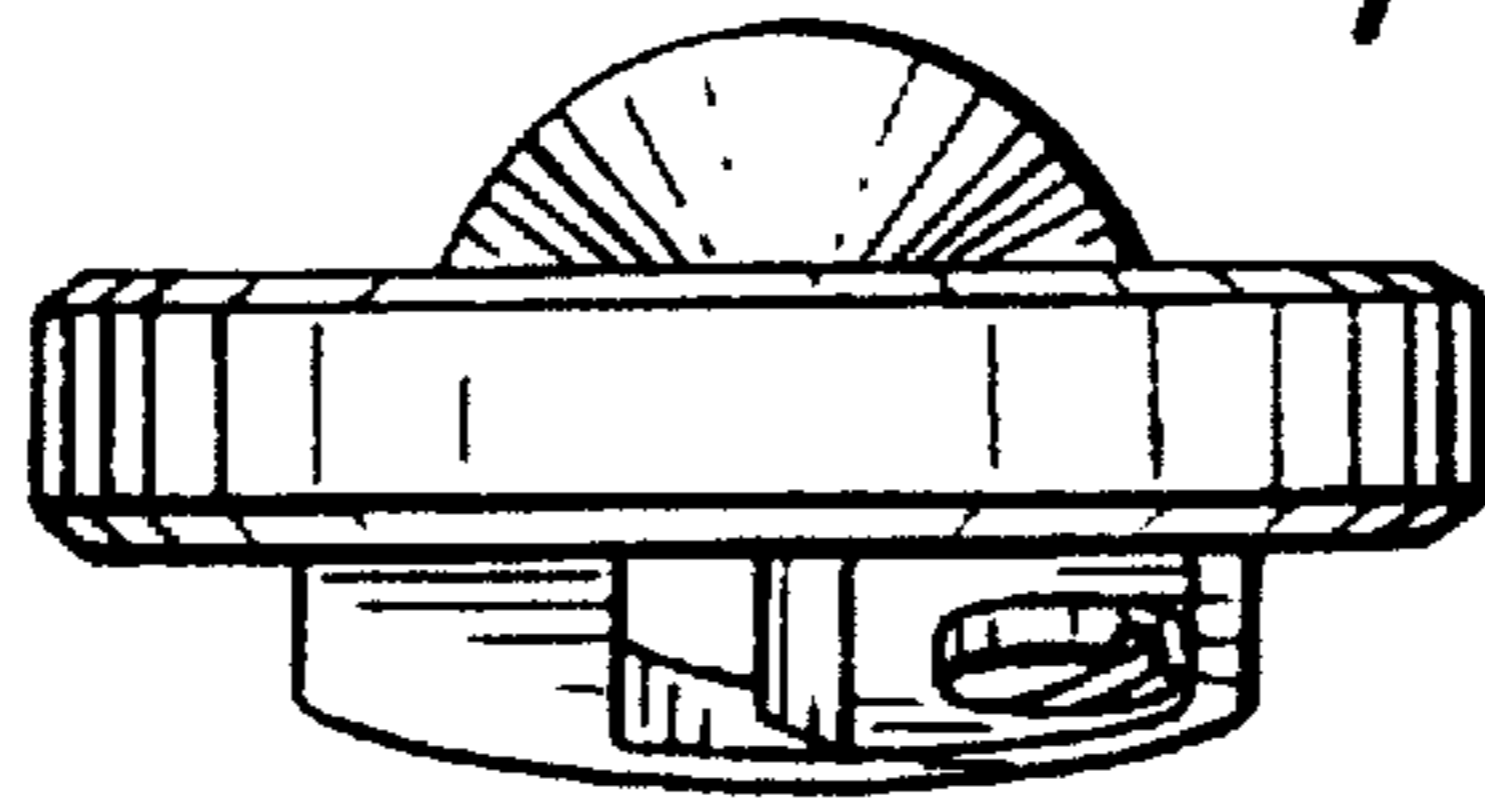


*FIG. 3*

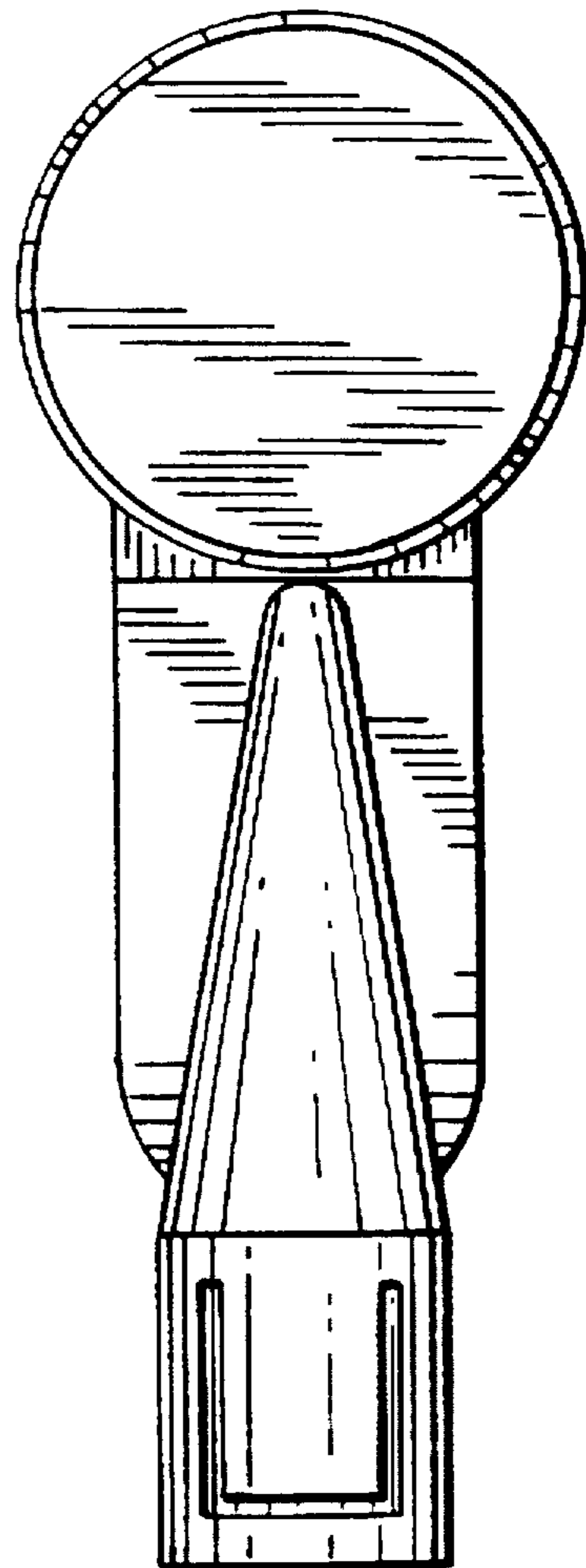
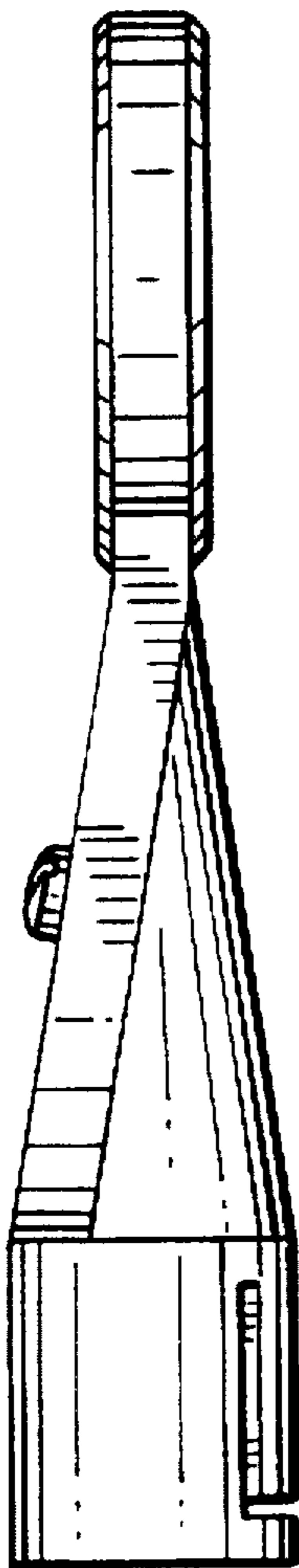


*FIG. 2*

*FIG. 4*



*FIG. 5*



*FIG. 6*

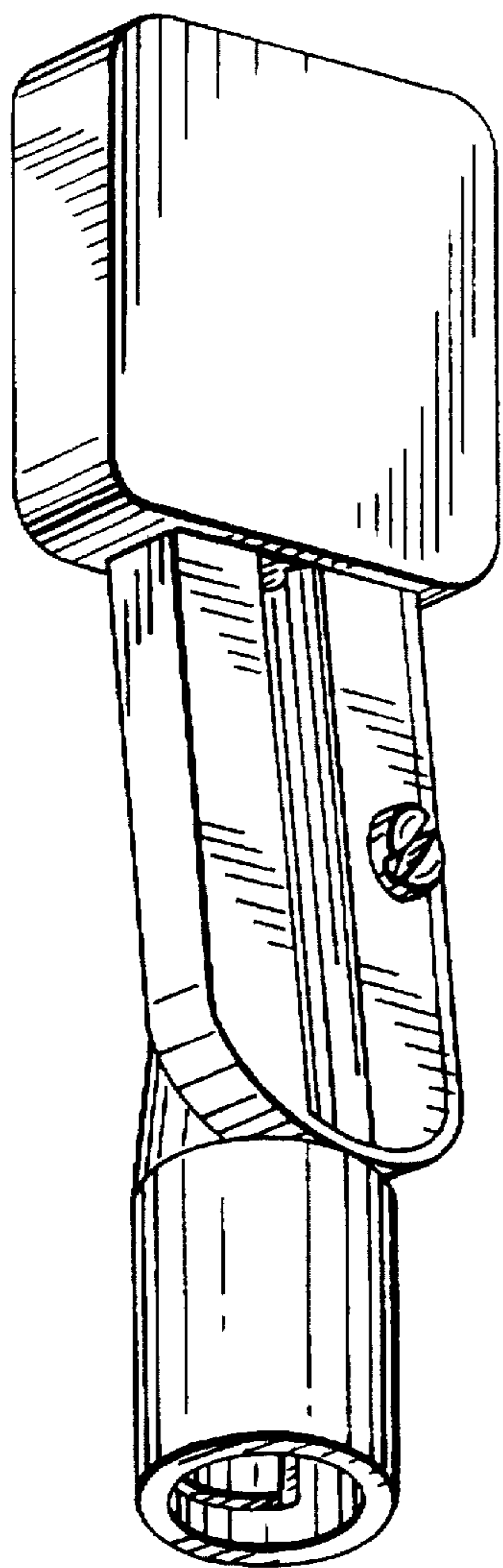


FIG. 7

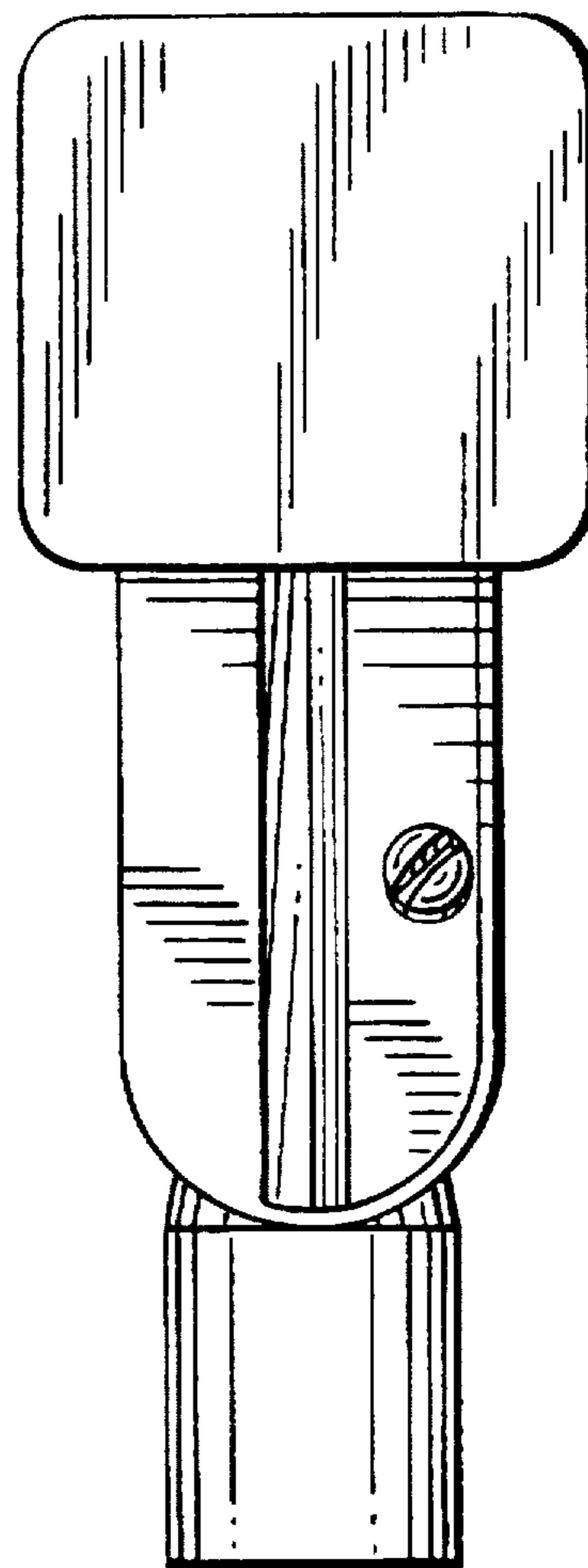


FIG. 9

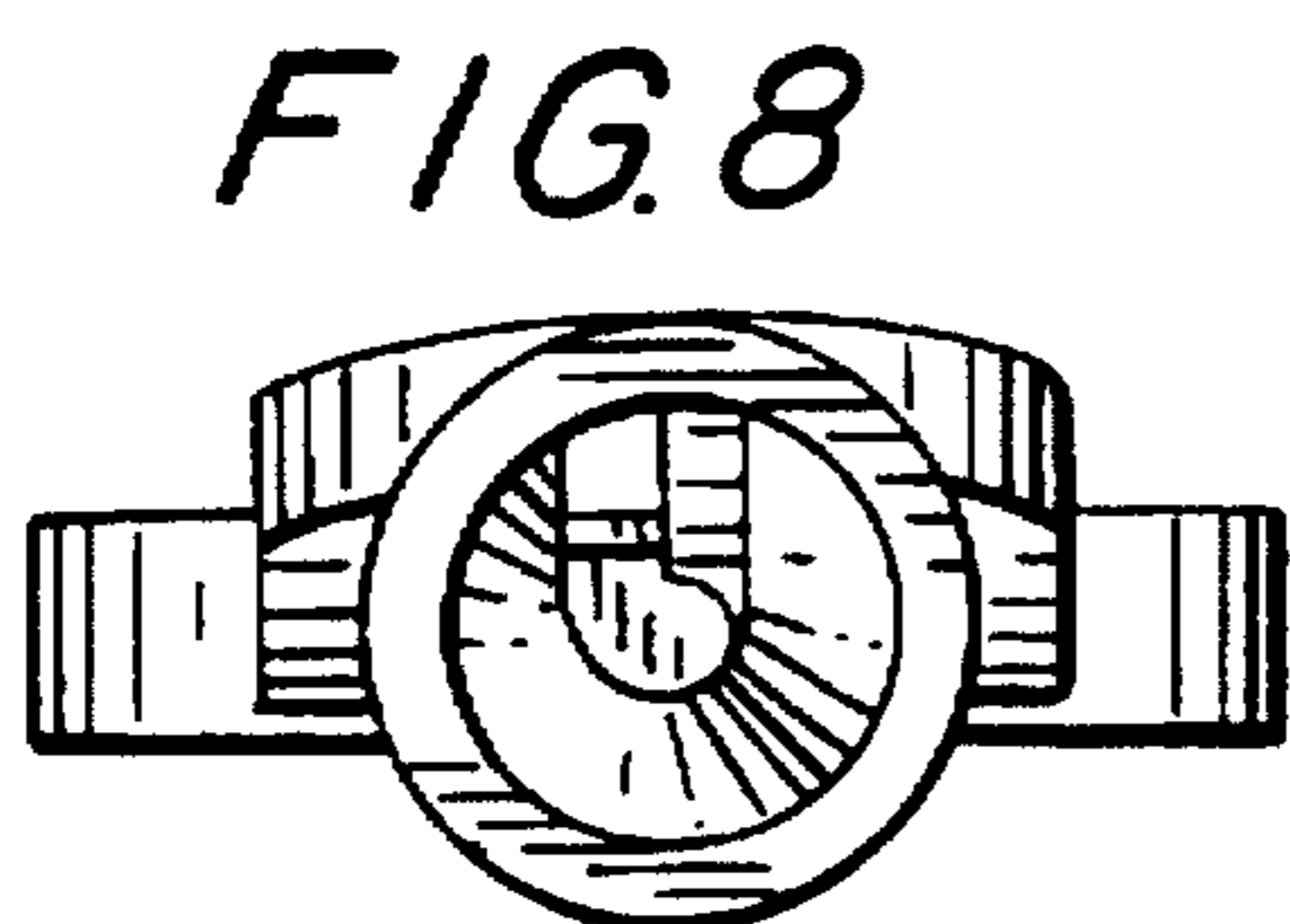
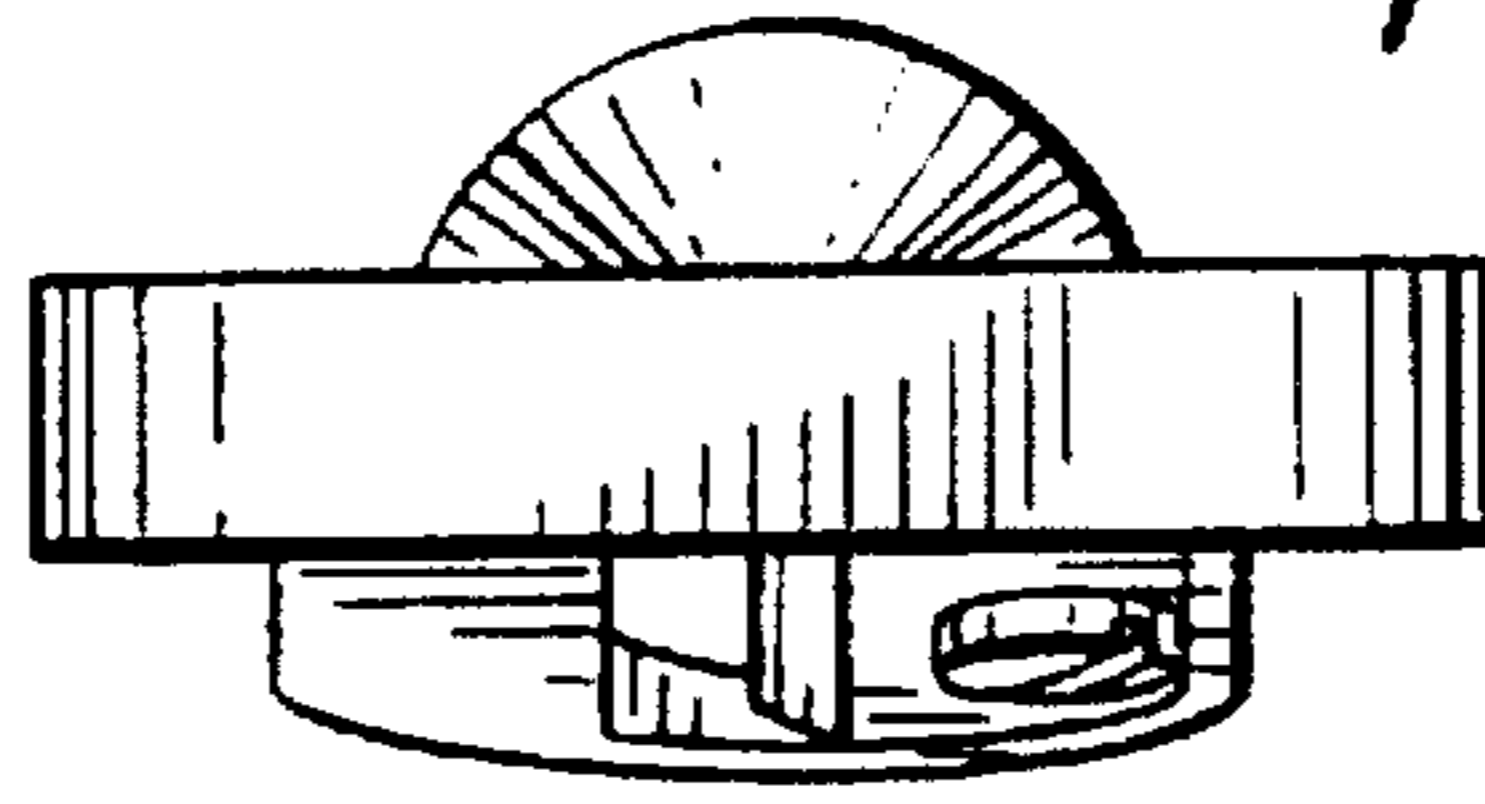
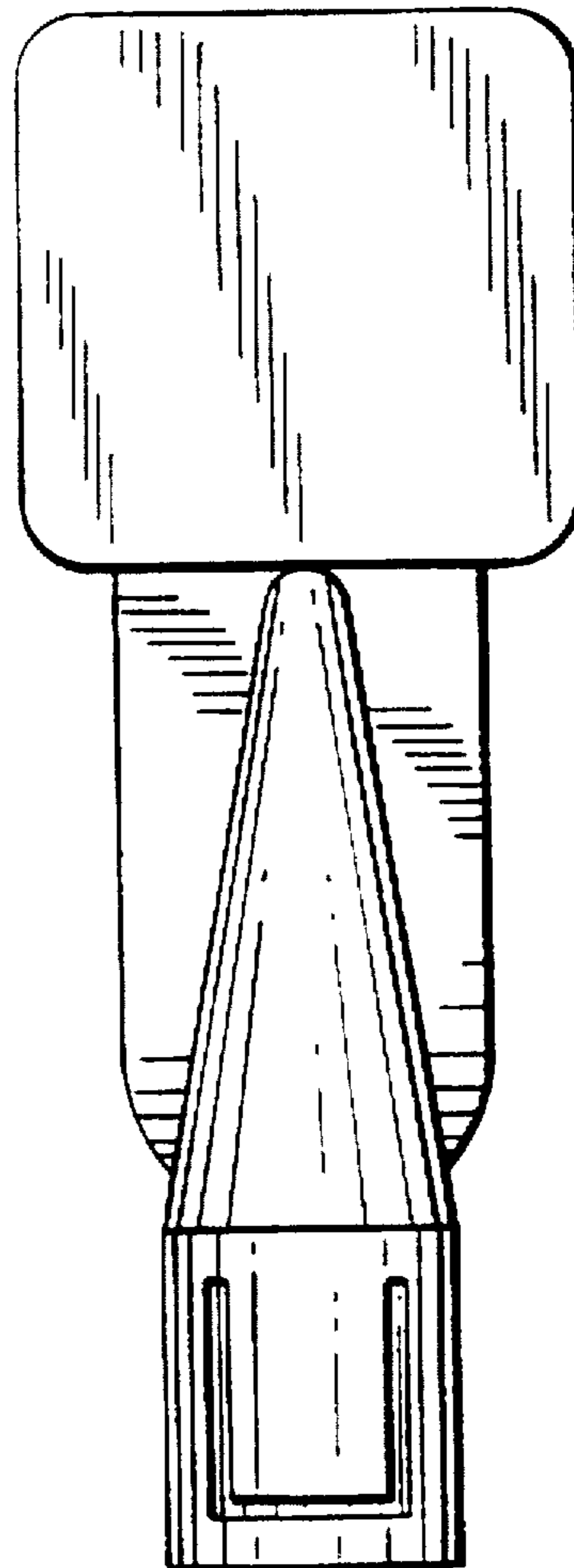
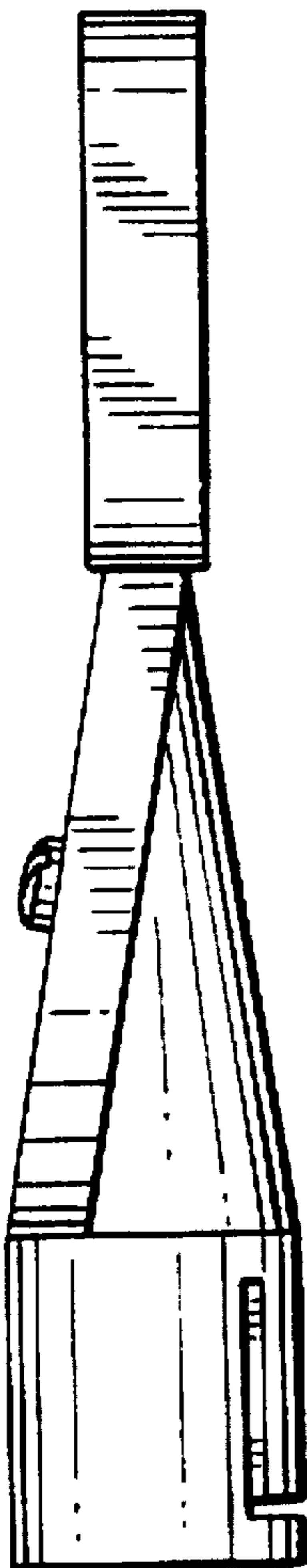


FIG. 8

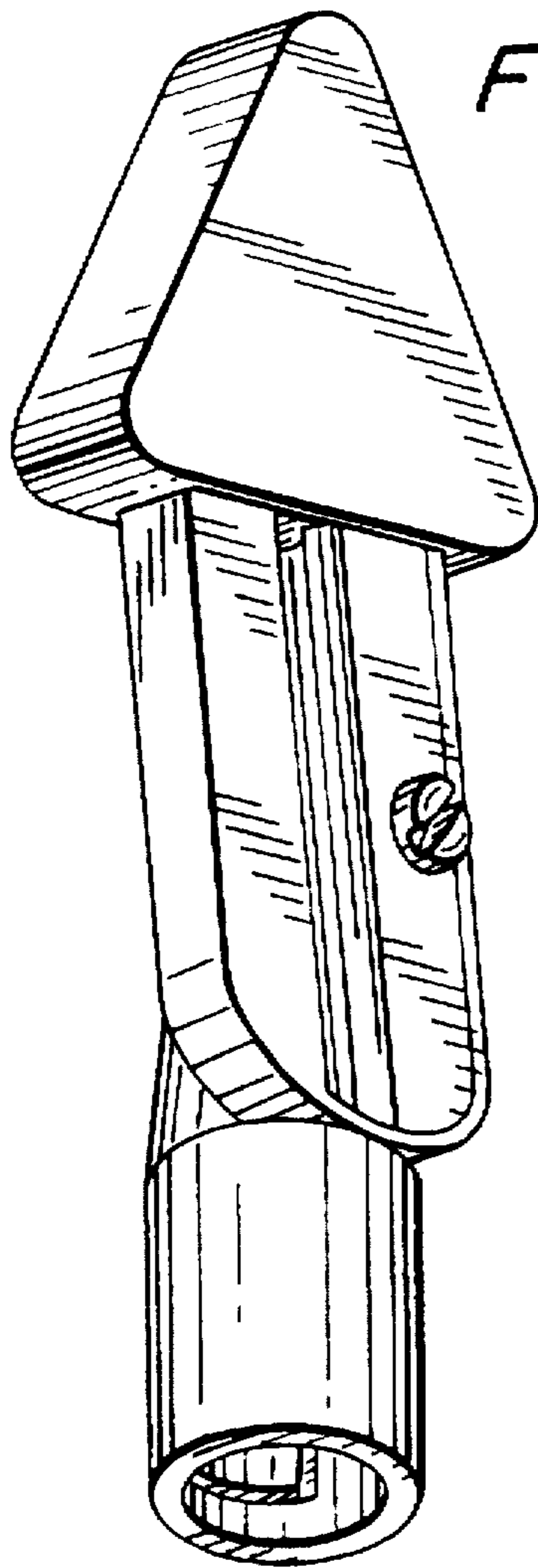
*FIG. 10*



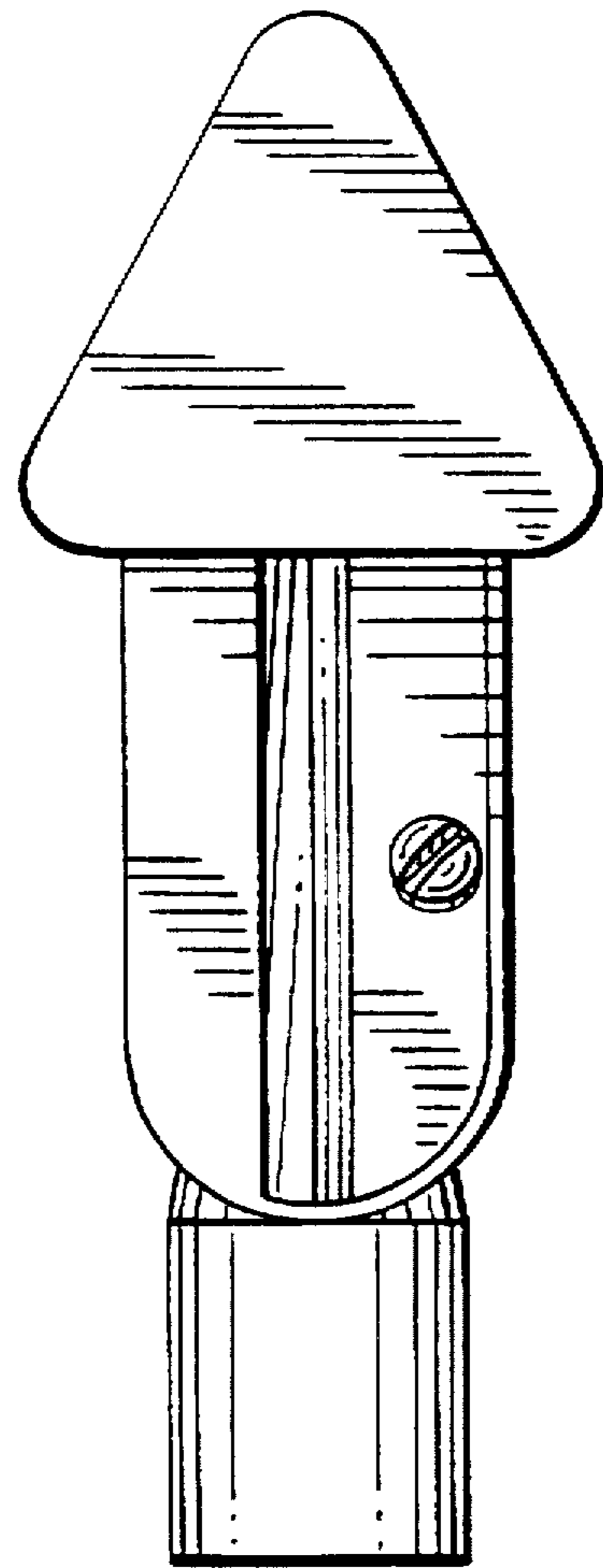
*FIG. 11*



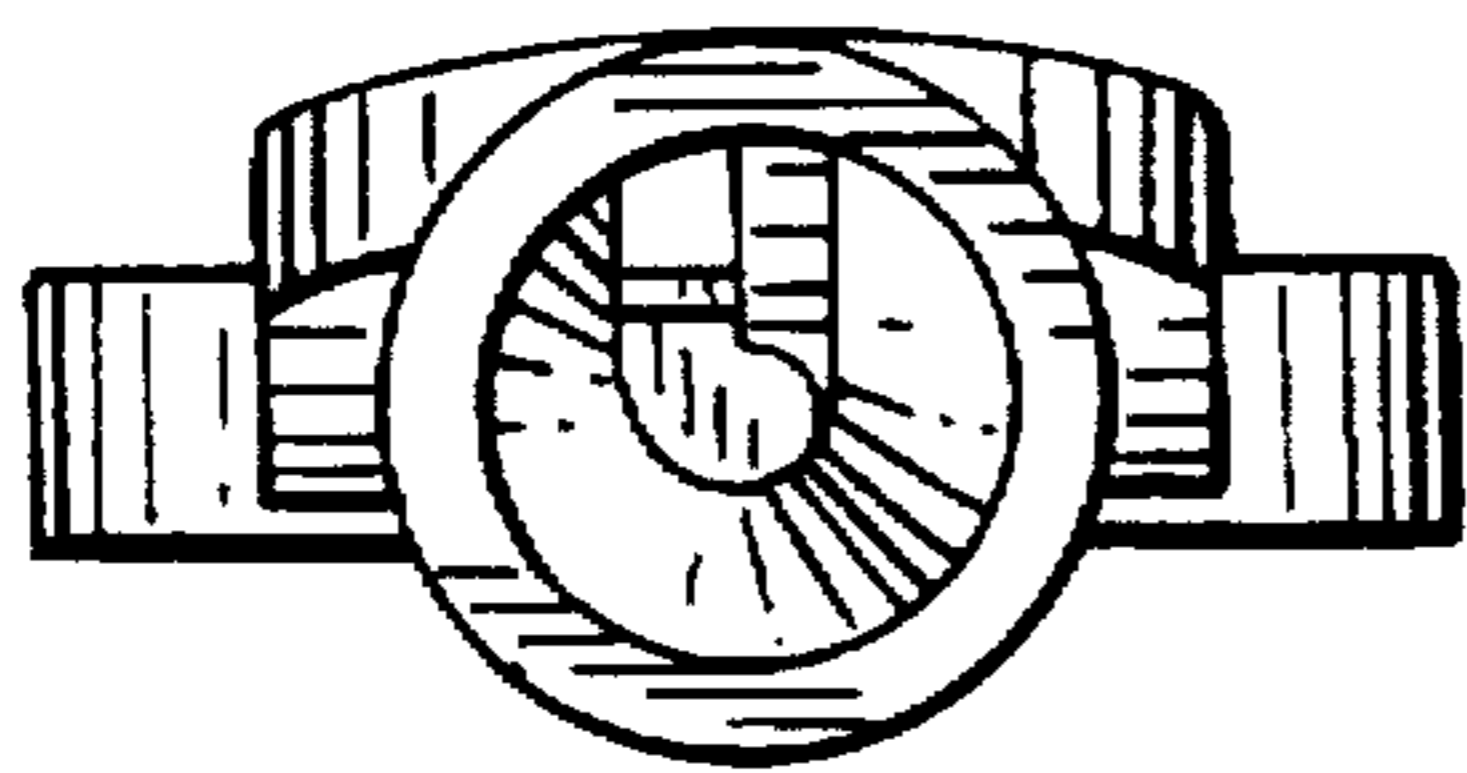
*FIG. 12*



*FIG. 13*



*FIG. 15*



*FIG. 14*

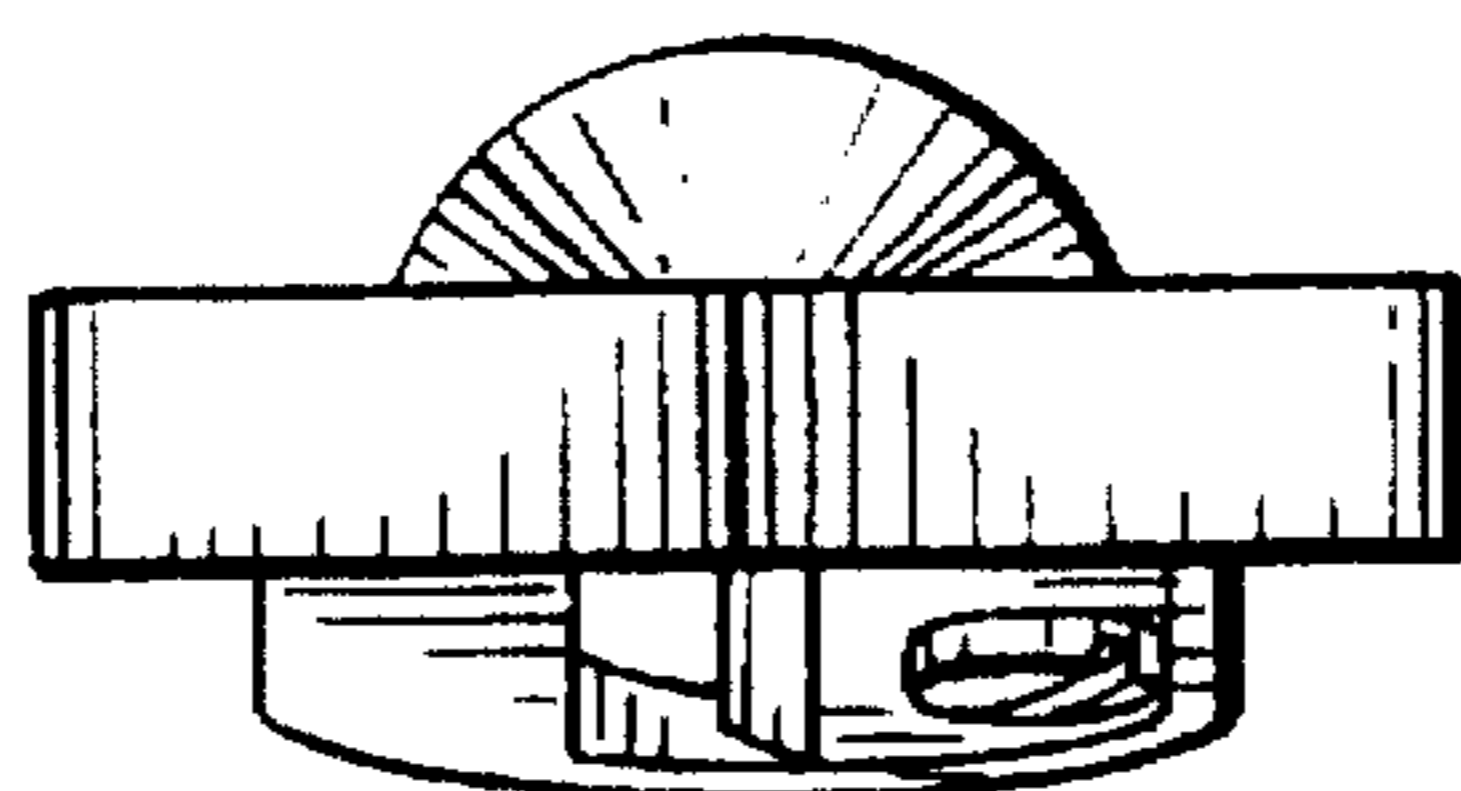


FIG. 16

FIG. 17

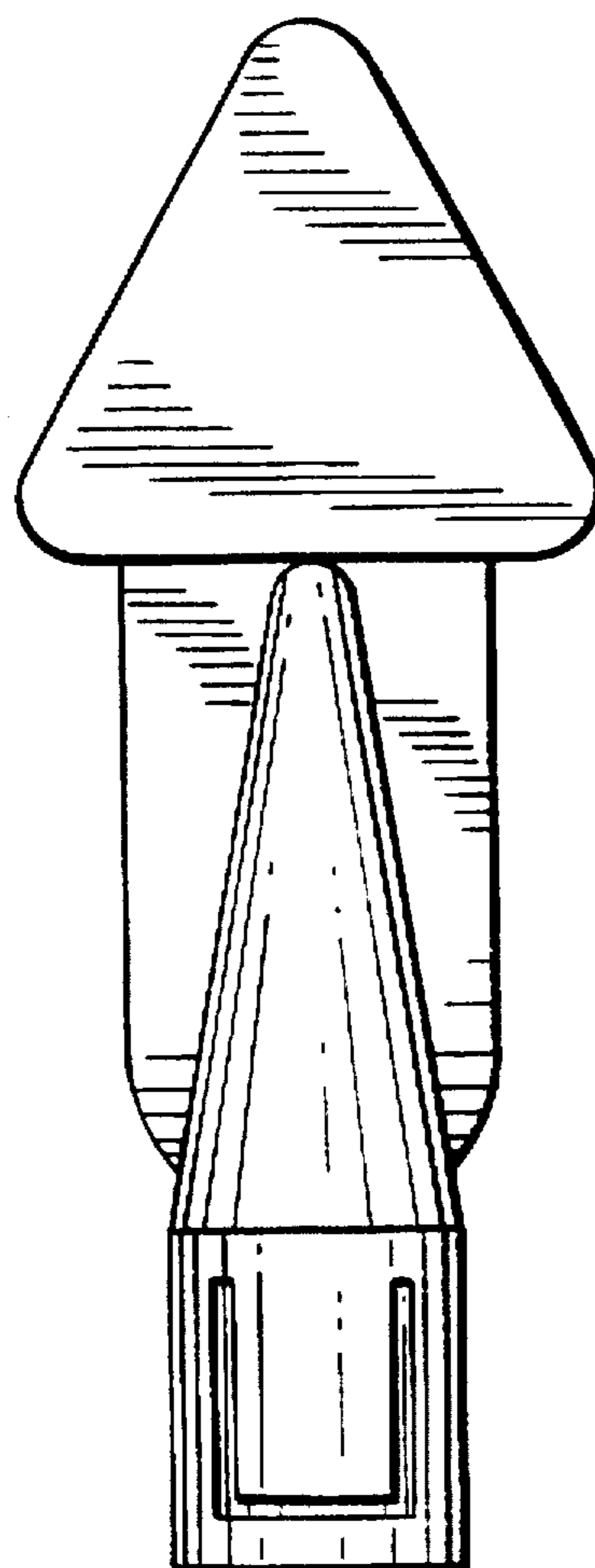
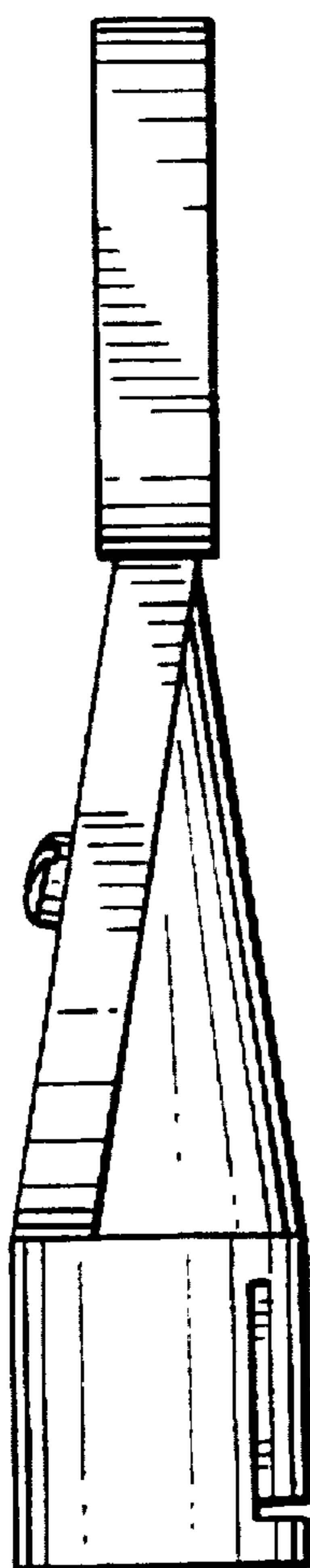
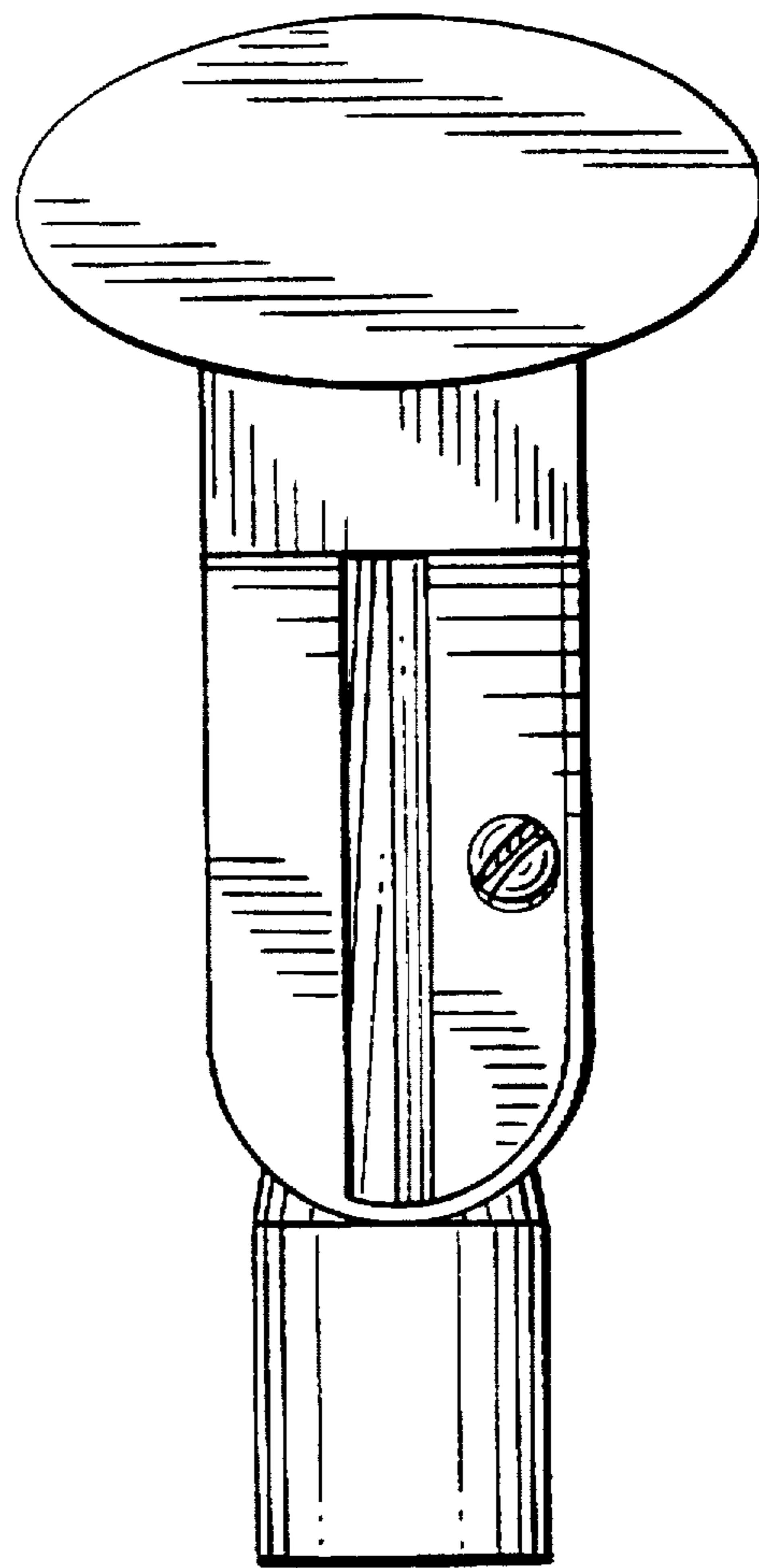
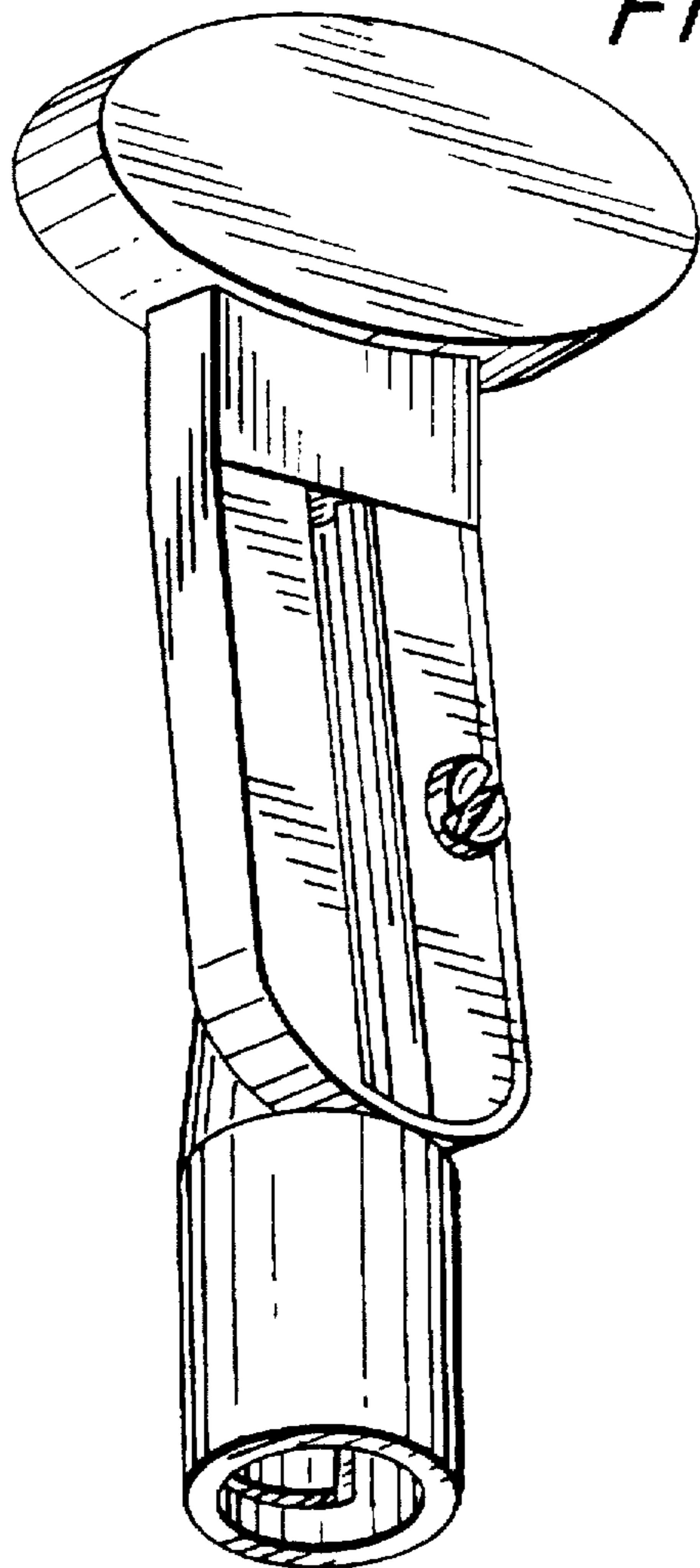
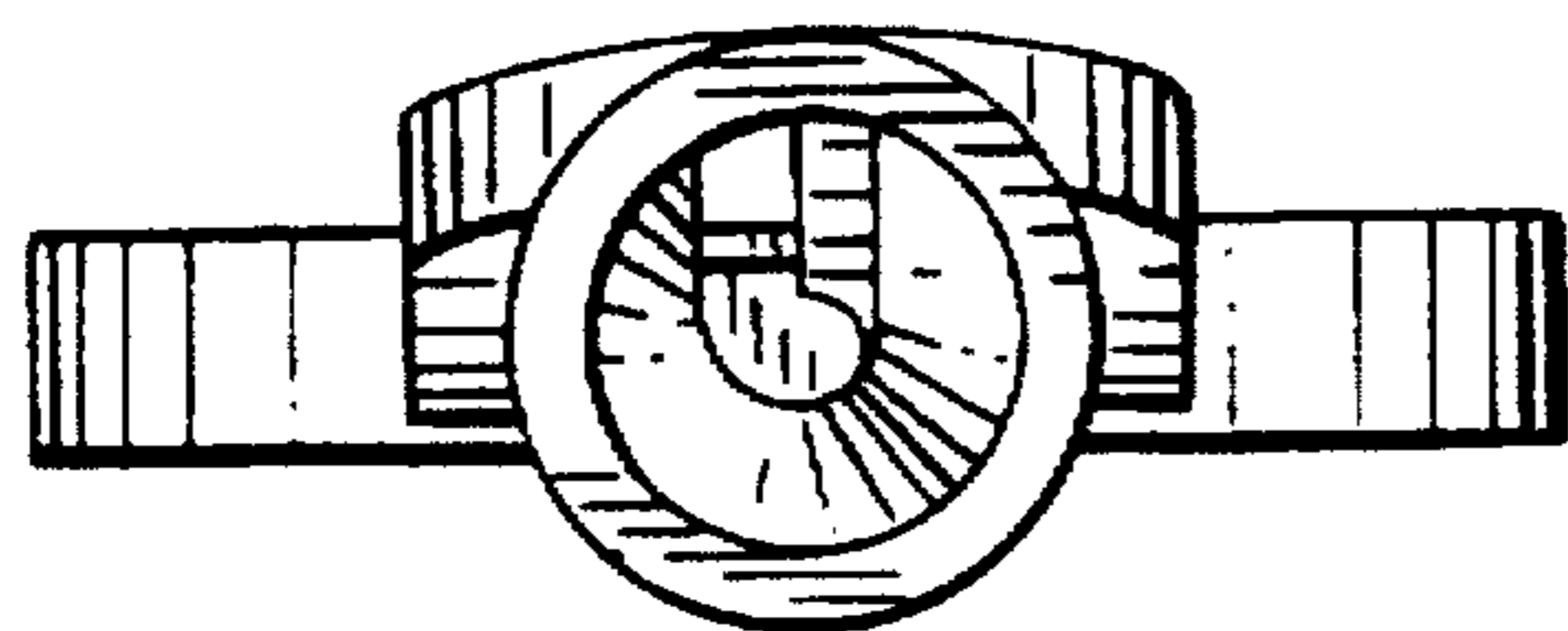


FIG. 18

*FIG. 19*



*FIG. 20*



*FIG. 21*



FIG. 22

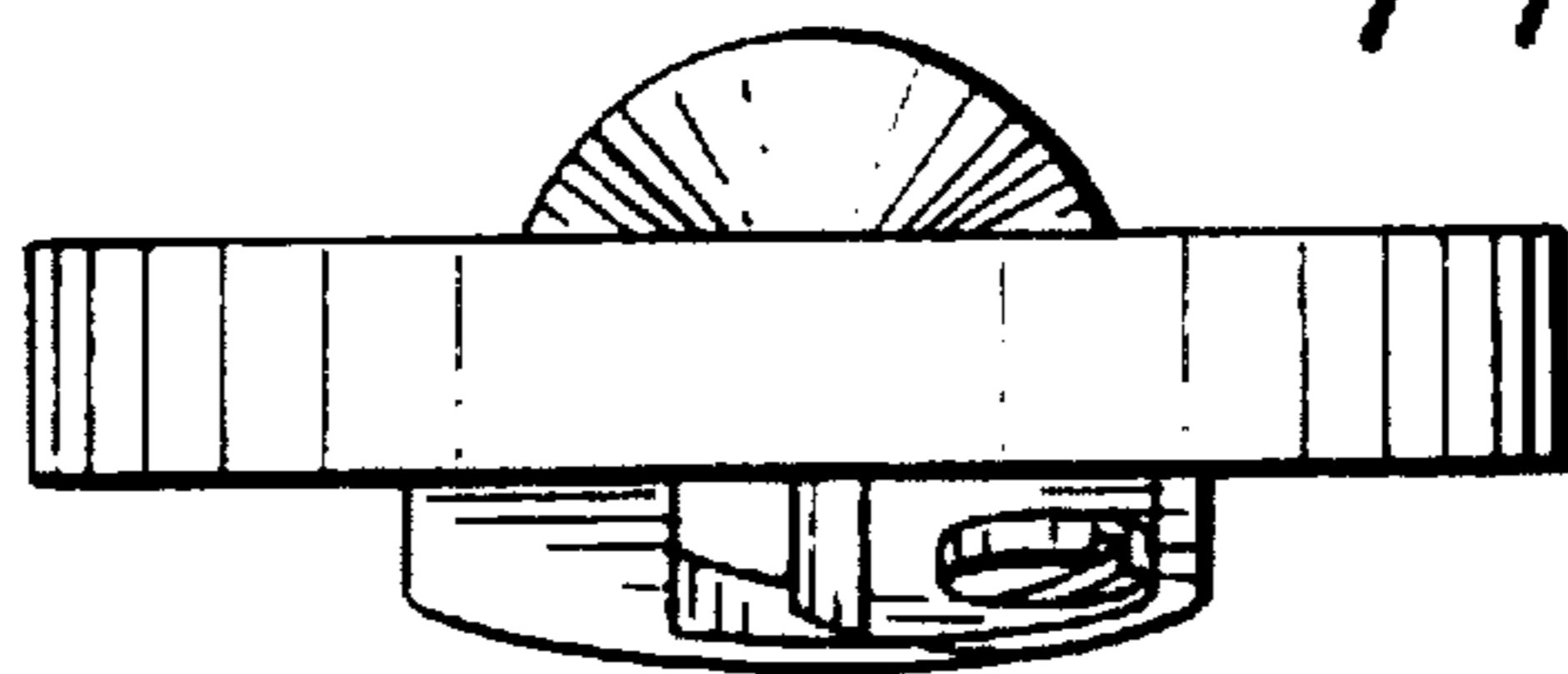


FIG. 23

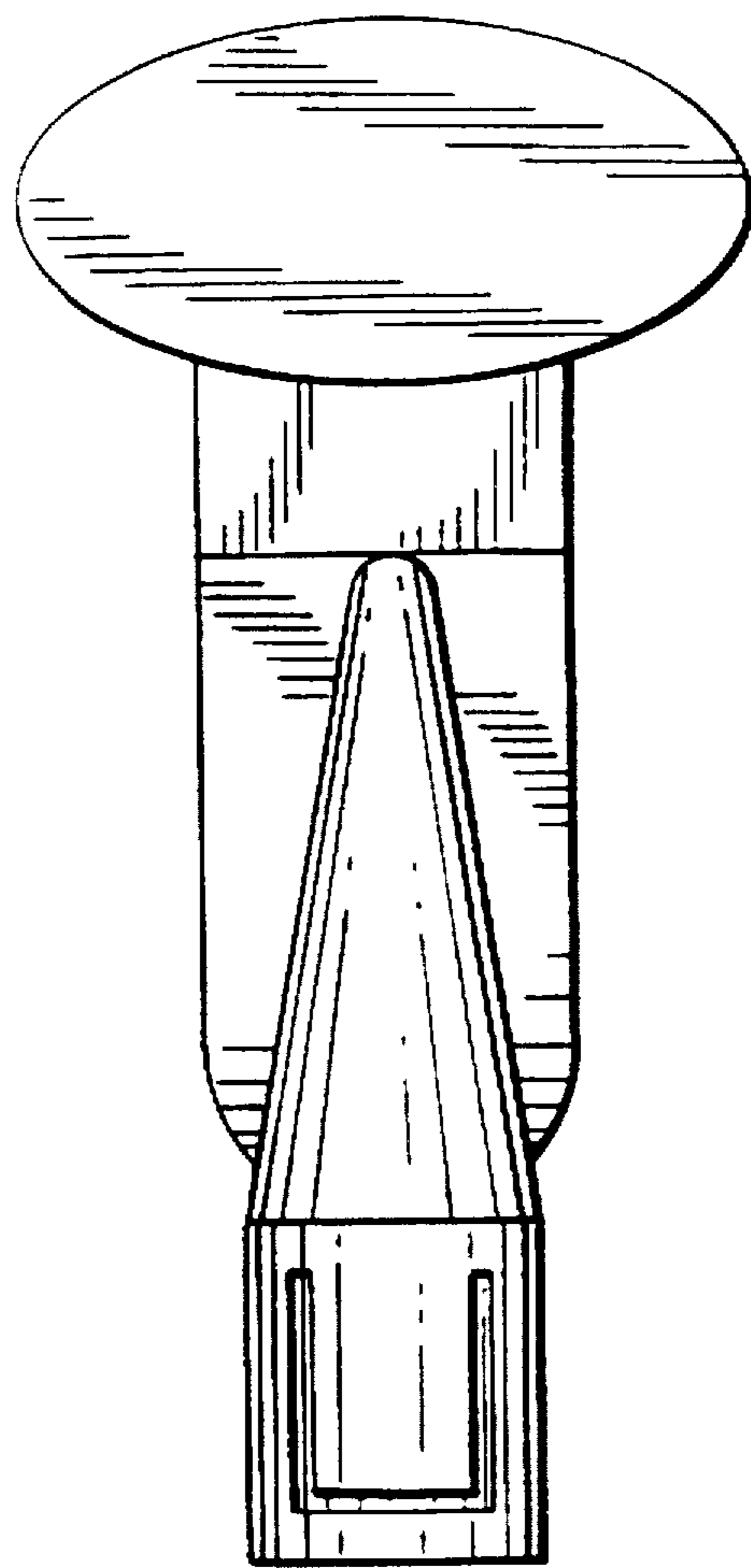
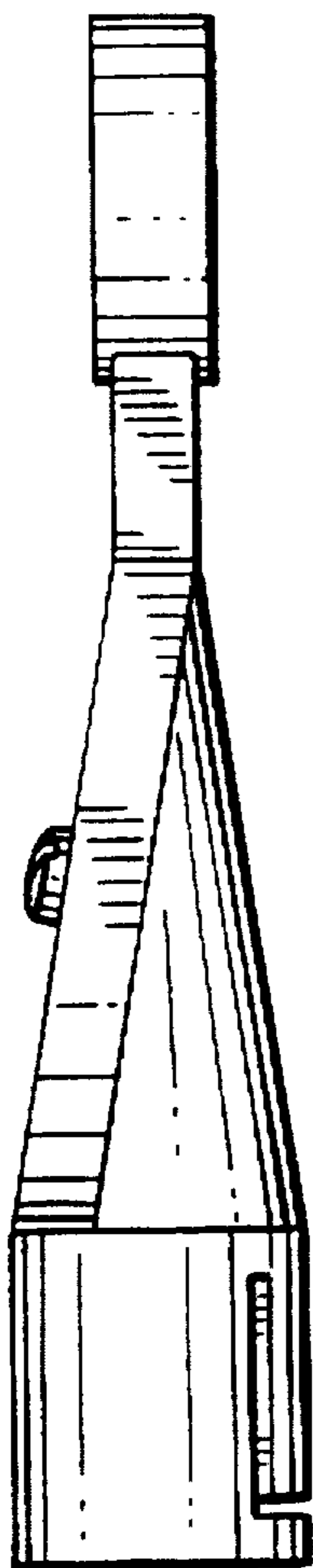


FIG. 24

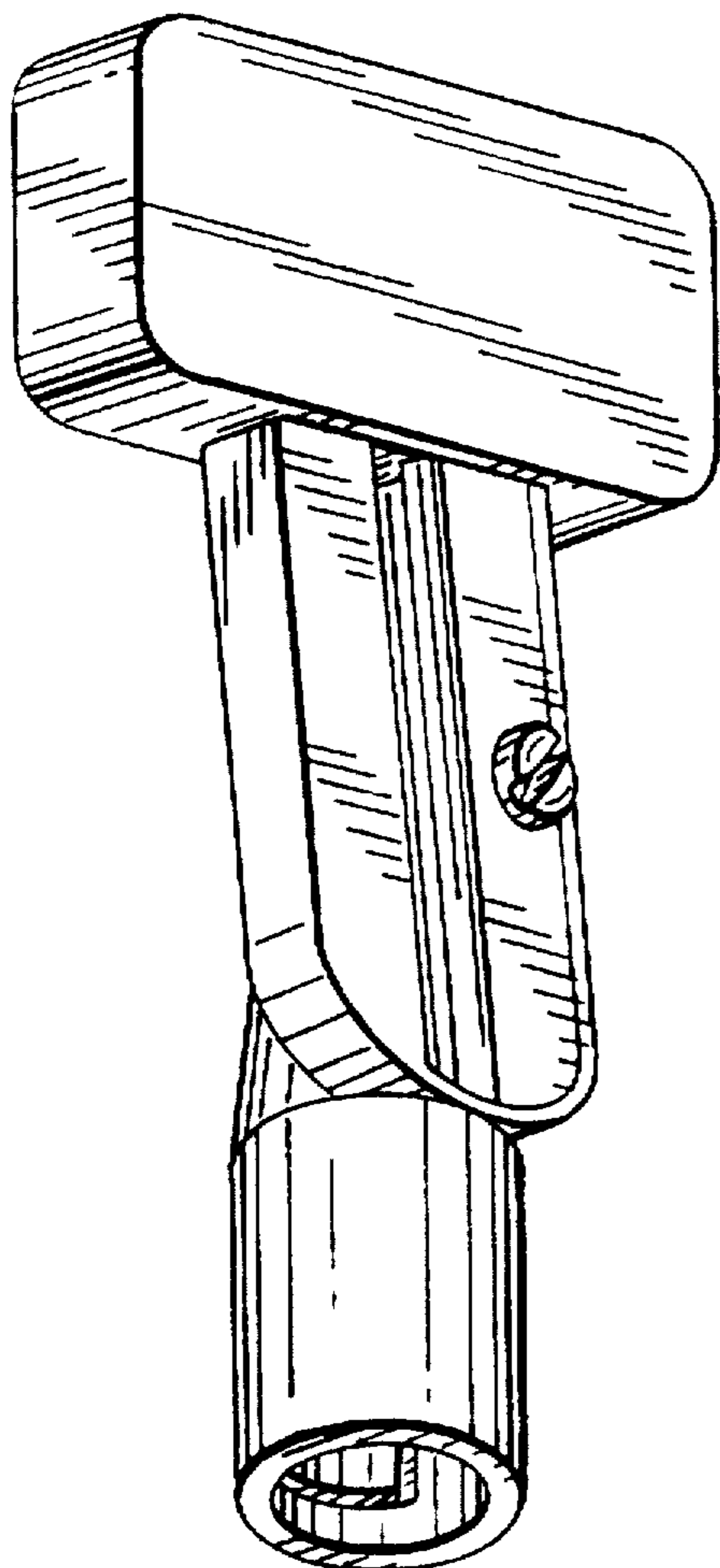


FIG. 25

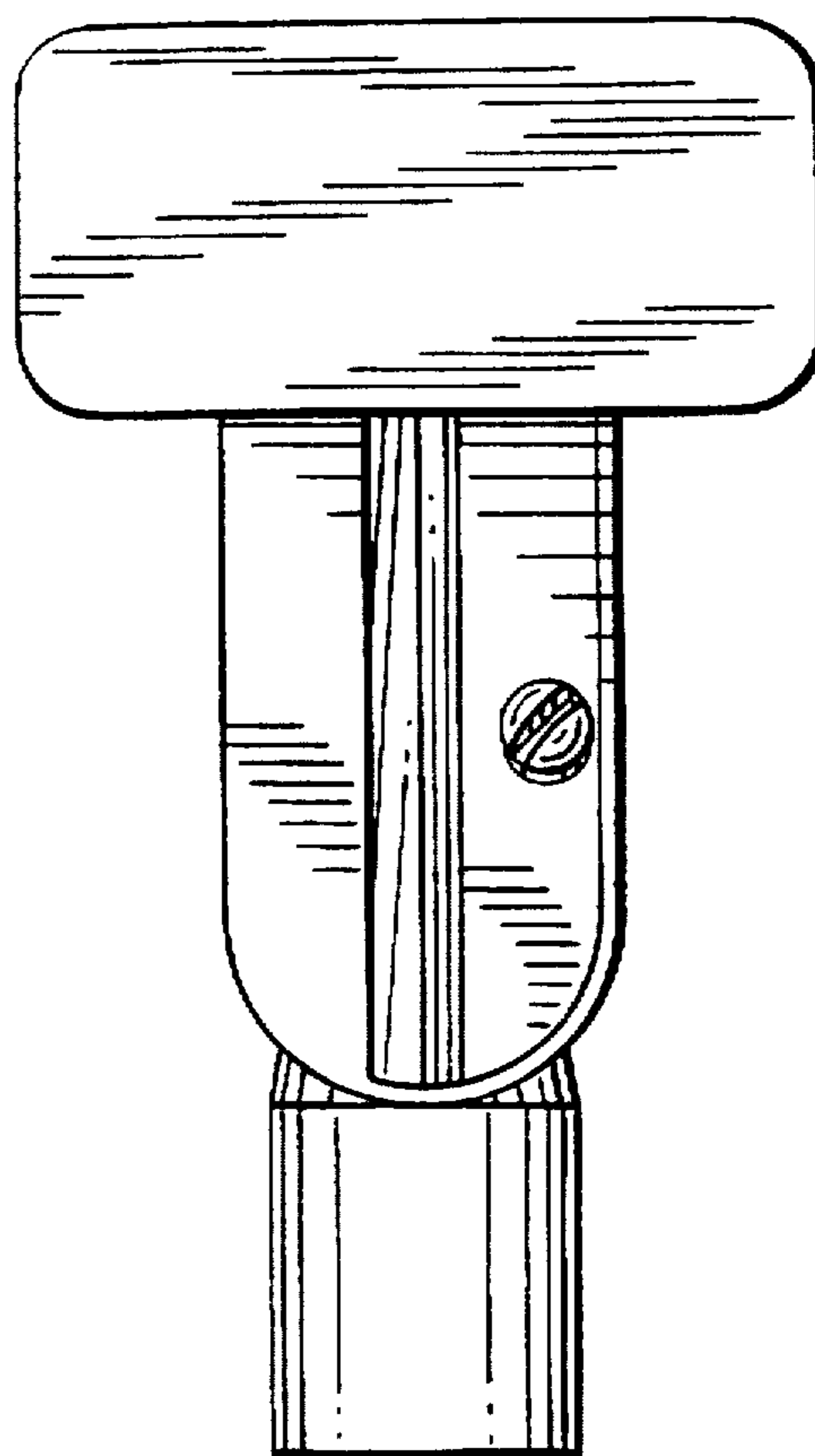


FIG. 27

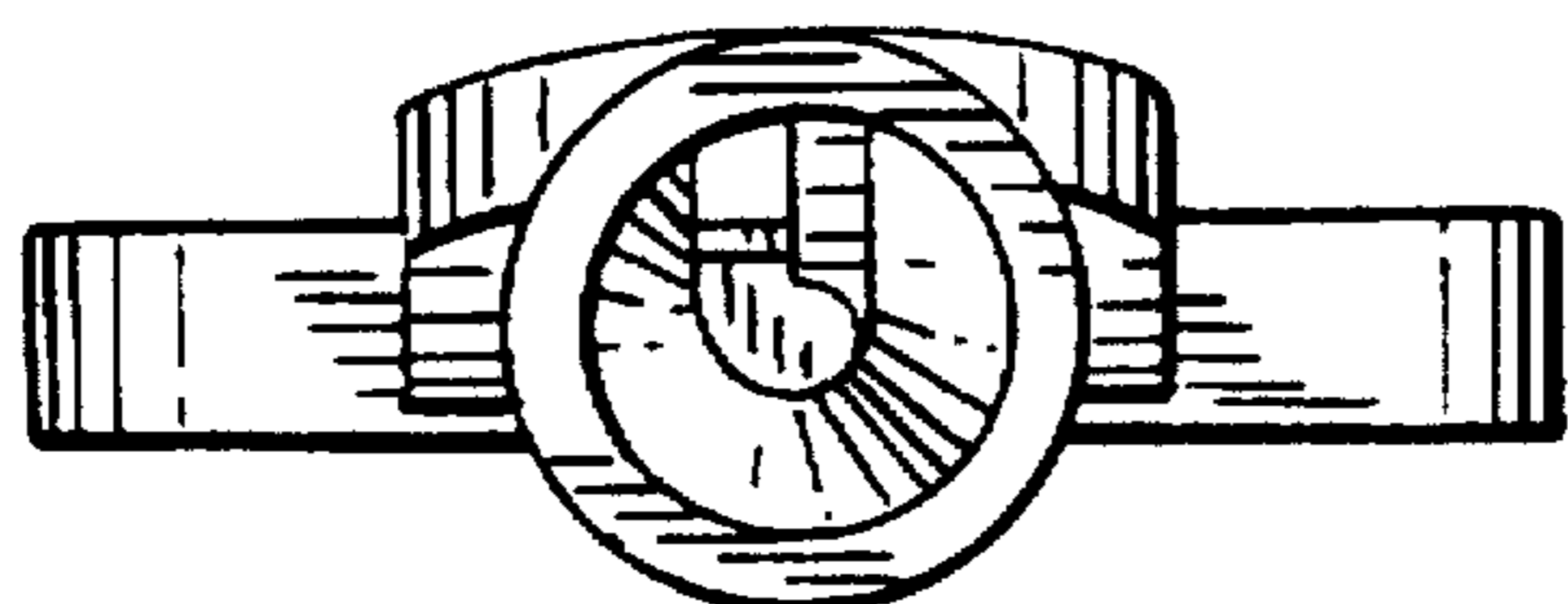
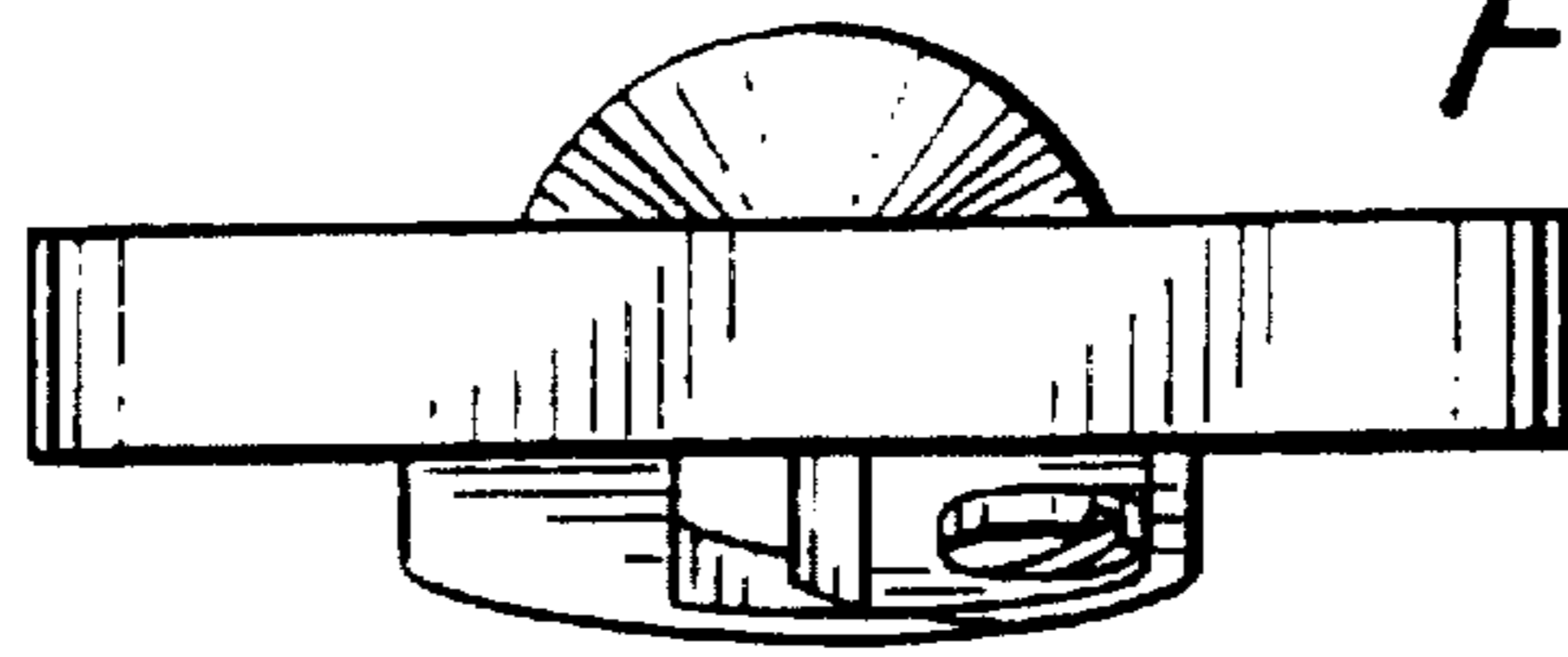
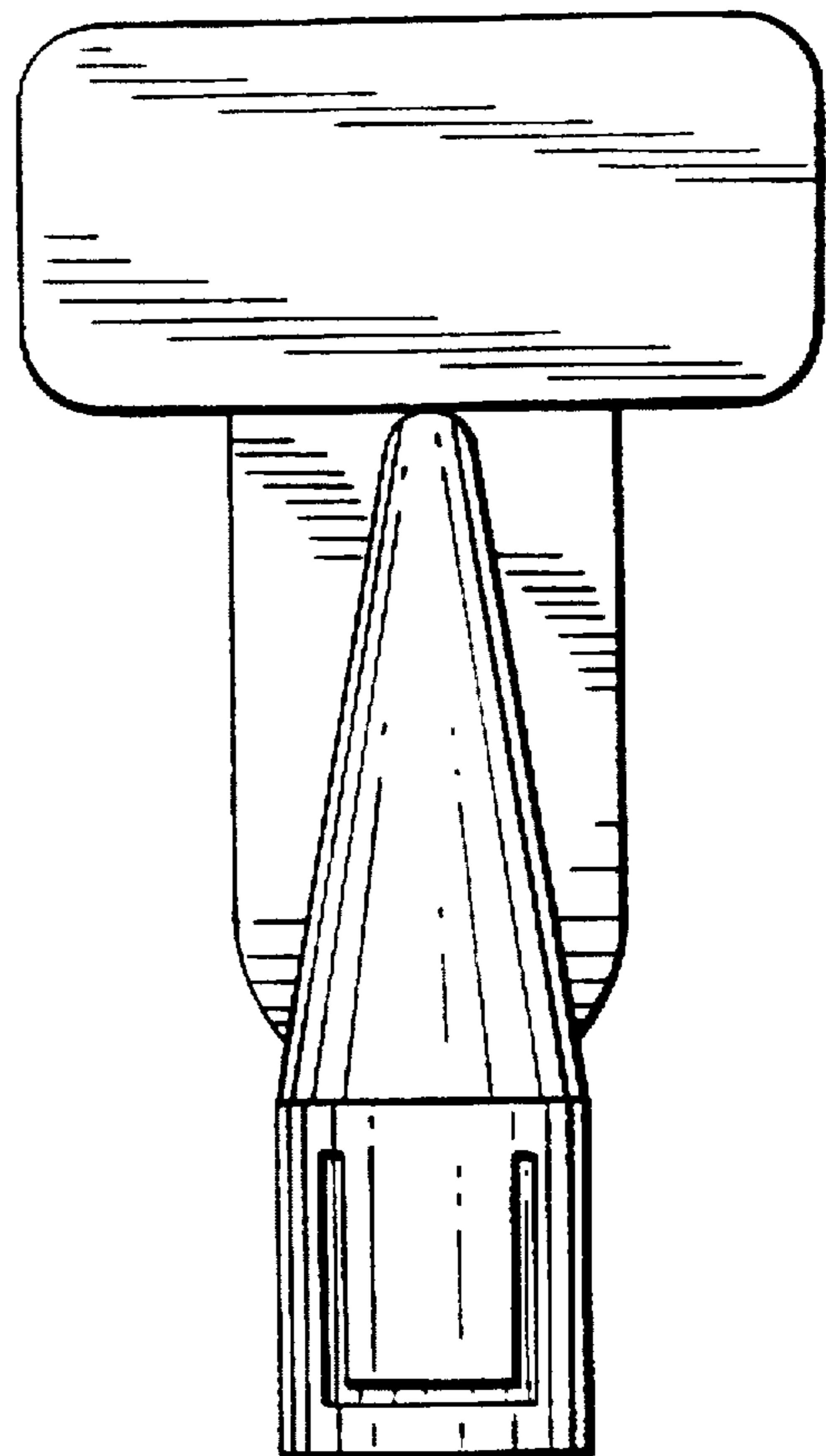
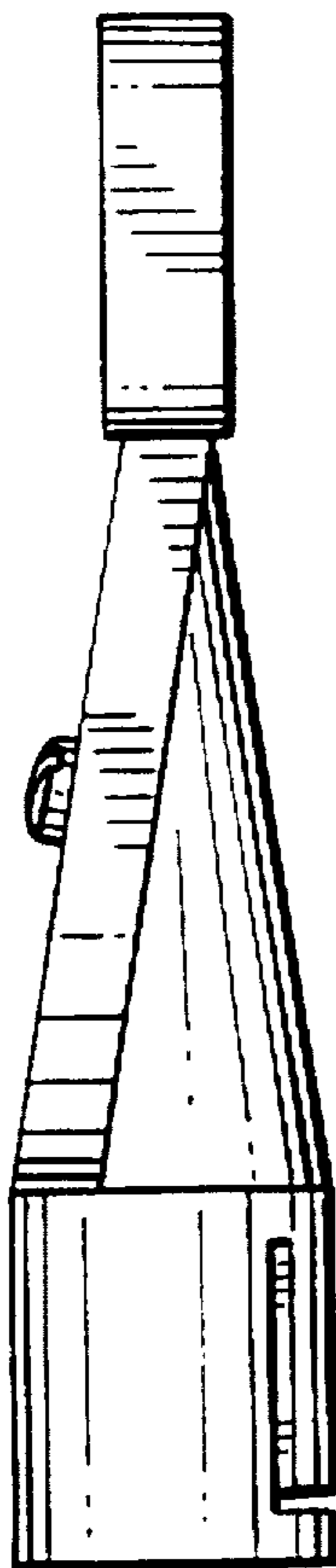


FIG. 26



*FIG. 28*

*FIG. 29*



*FIG. 30*