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# United States Patent [19]

[11] Patent Number: **Des. 336,094**

Dejanon

[45] Date of Patent: **\*\* Jun. 1, 1993**

[54] **MANDREL FOR RING SHAPING**

D. 291,087 7/1987 Salmi et al. .... D15/21  
3,534,573 10/1970 Hall et al. .... 72/370 X

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

[57] **CLAIM**

[21] Appl. No.: **638,405**

The ornamental design for a mandrel for ring shaping,  
as shown and described.

[22] Filed: **Jan. 4, 1991**

[52] U.S. Cl. .... **D15/138**

**DESCRIPTION**

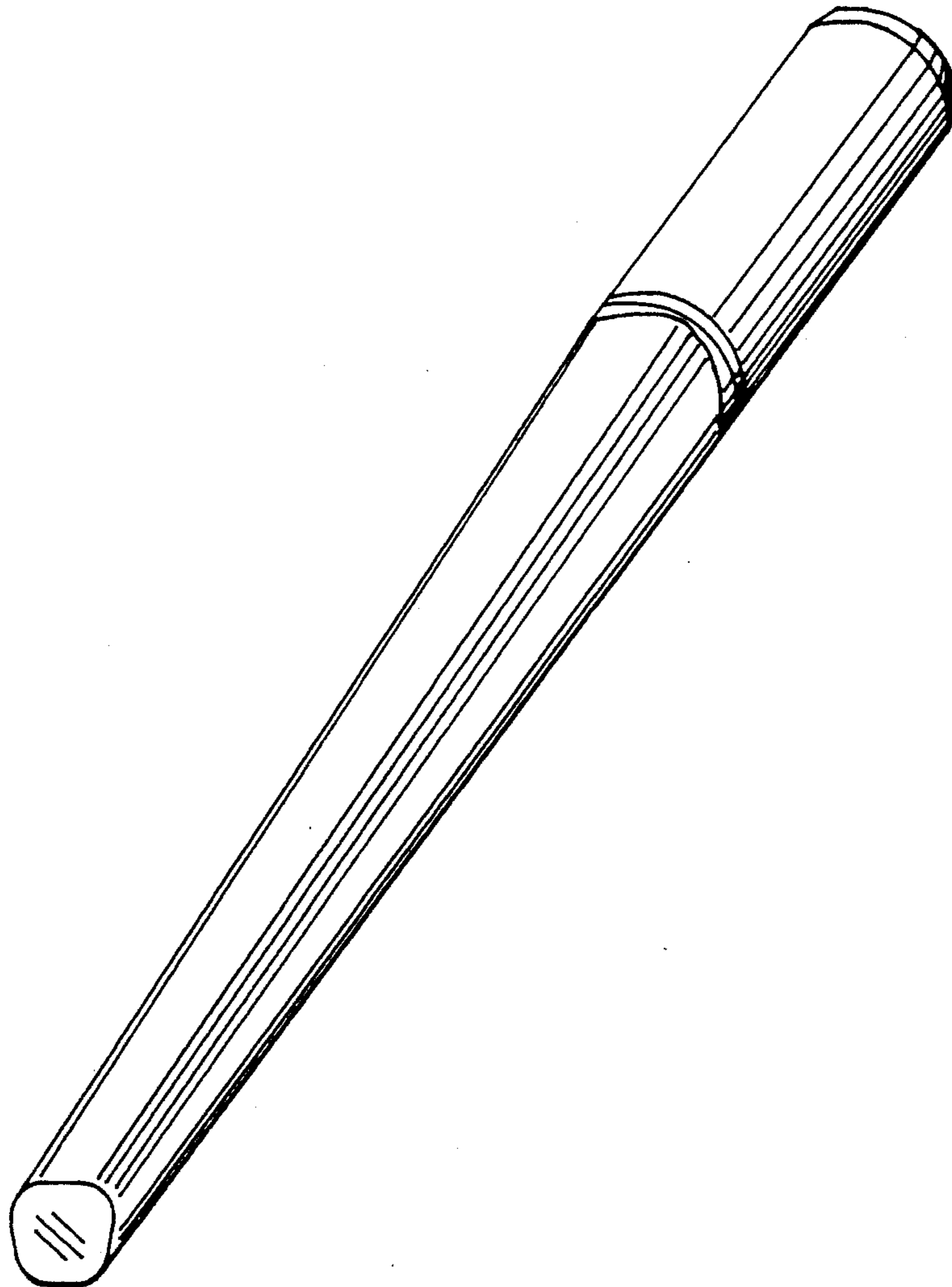
[58] Field of Search ..... D15/138, 139, 142;  
D25/123, 125, 42, 43, 44; 72/370, 391.4;  
264/DIG. 55; 425/469, DIG. 10, DIG. 42

FIG. 1 is a perspective view of a mandrel for ring shaping showing my new design;  
FIG. 2 is a top plan view;  
FIG. 3 is a left side elevational view, the right side elevational view being a mirror image;  
FIG. 4 is a bottom plan view;  
FIG. 5 is a front elevational view; and,  
FIG. 6 is a rear elevational view thereof.

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 184,659 3/1959 Blum ..... D25/43 X  
D. 234,624 3/1975 Adolfsson ..... D15/138



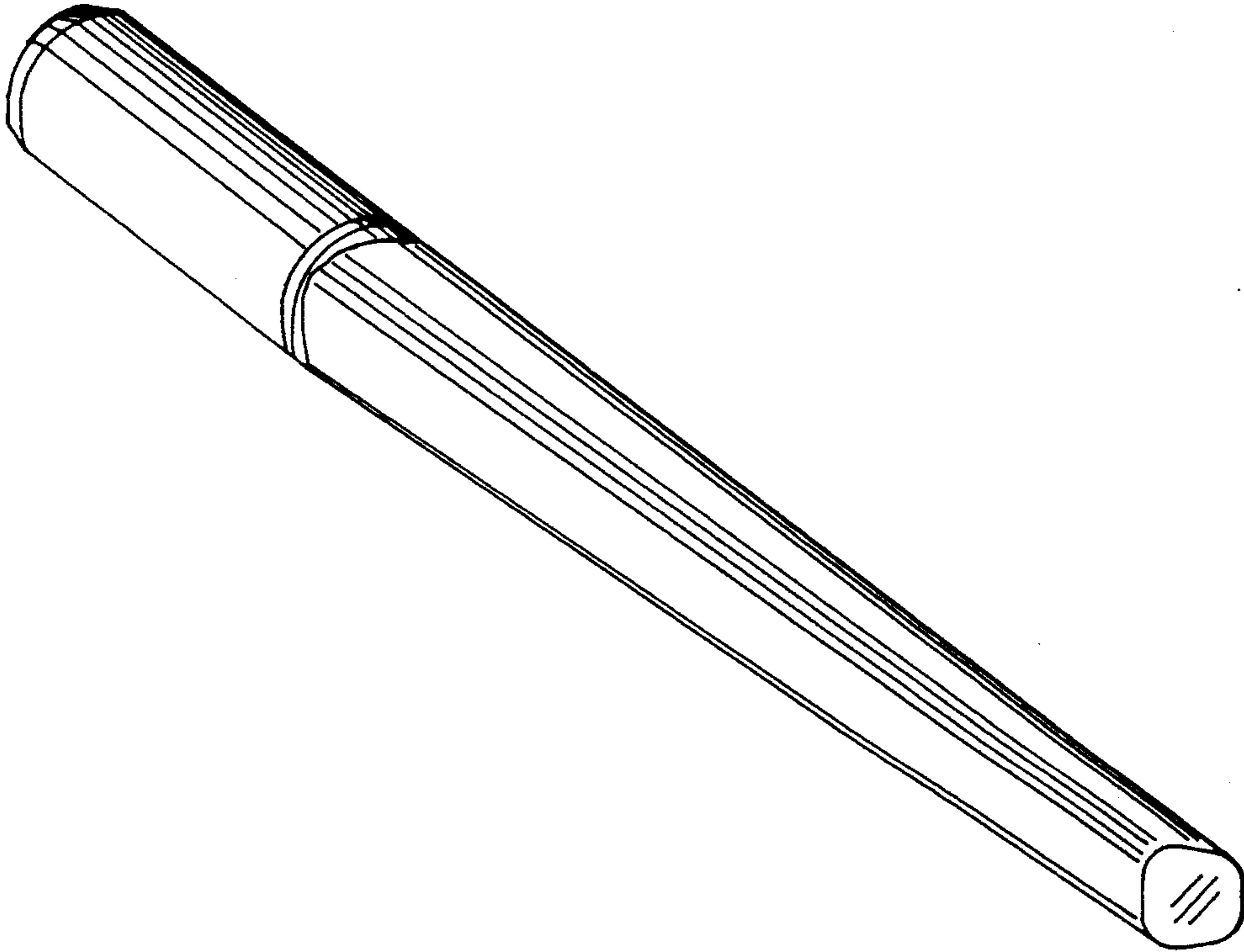


FIG. 1

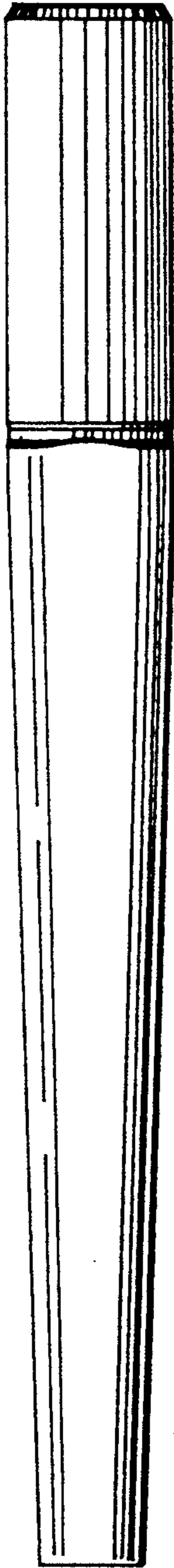


FIG. 2

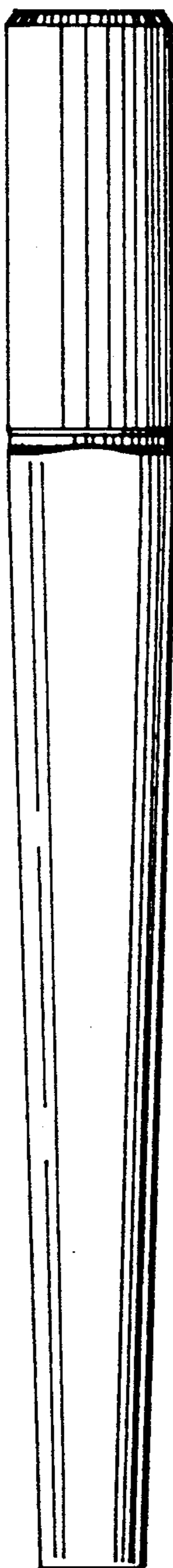


FIG. 3

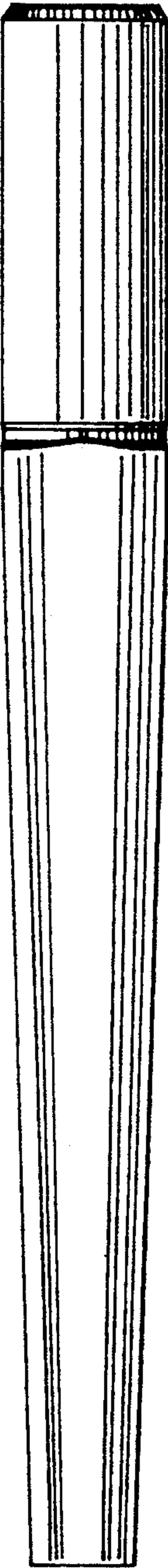


FIG. 4

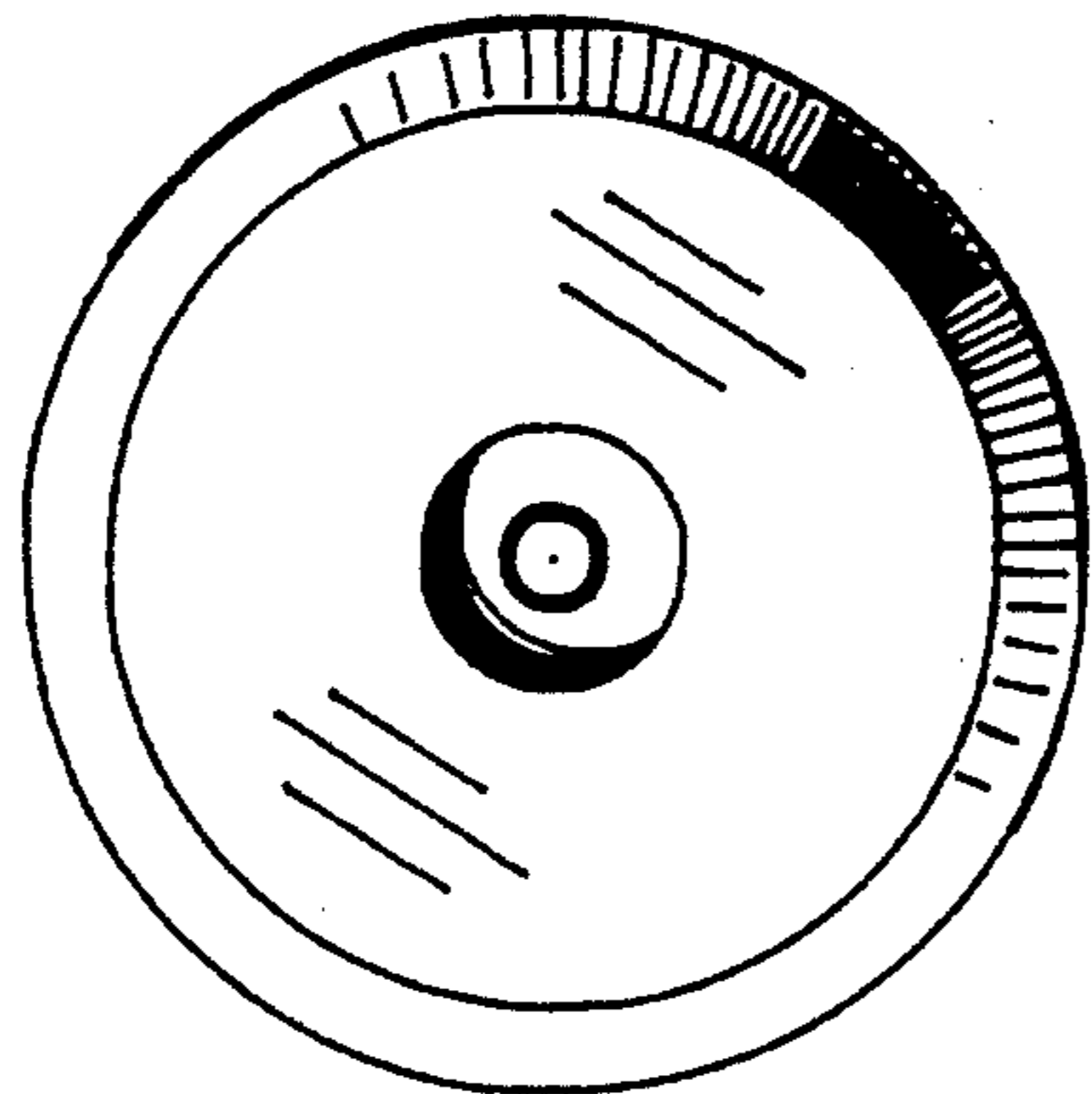


FIG. 6

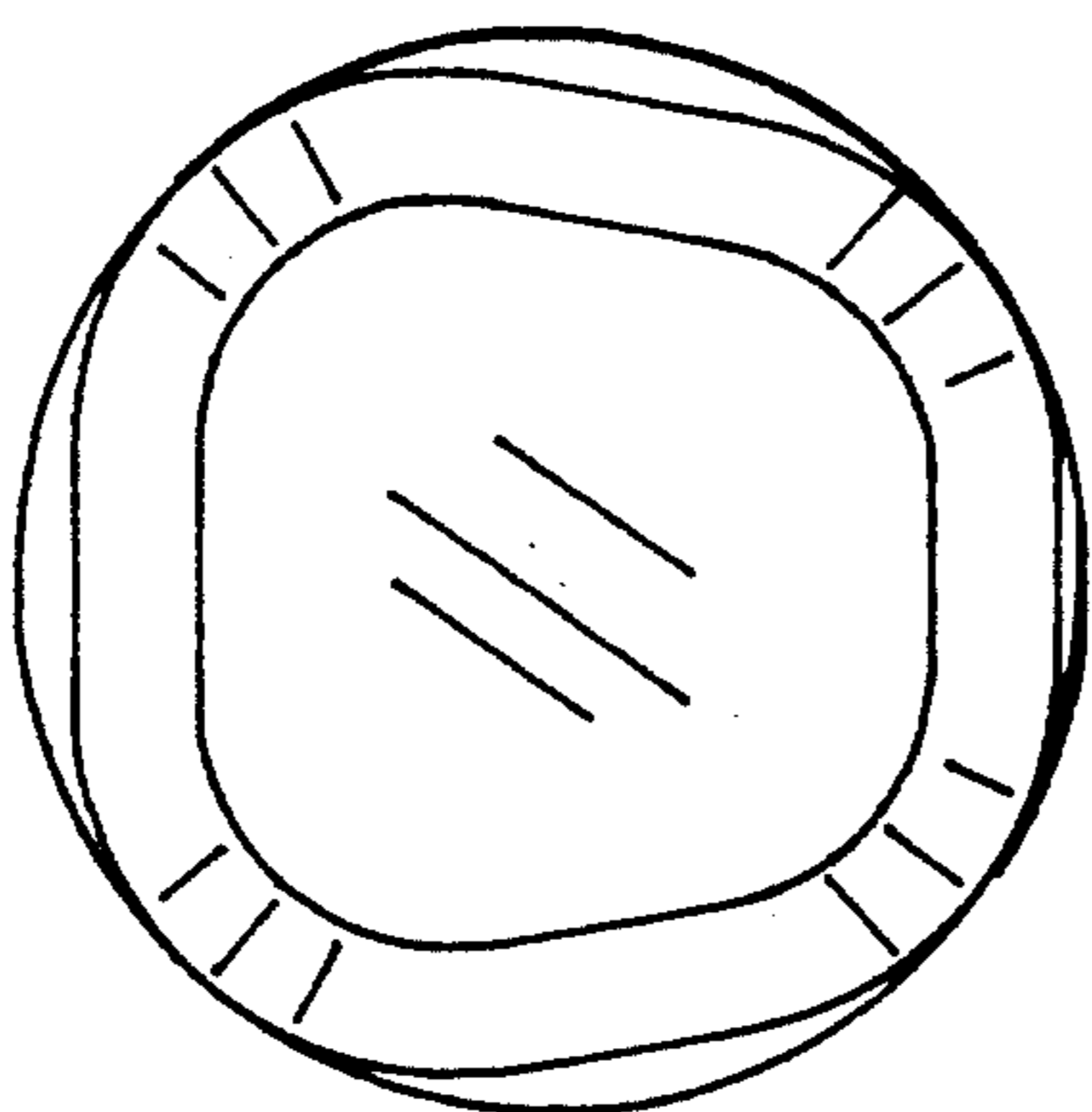


FIG. 5