



US00D434644S

**United States Patent** [19]  
**Aoki**

[11] **Patent Number: Des. 434,644**

[45] **Date of Patent: \*\* \*Dec. 5, 2000**

[54] **MAGNETIC FASTENER**

[75] Inventor: **Yoshihiro Aoki**, Tokyo, Japan

[73] Assignee: **Application Art Laboratories Co., Ltd.**, Tokyo, Japan

[\*] Notice: This patent is subject to a terminal disclaimer.

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

[21] Appl. No.: **29/104,016**

[22] Filed: **Apr. 27, 1999**

**Related U.S. Application Data**

[62] Division of application No. 29/090,759, Jul. 14, 1998, Pat. No. Des. 413,282.

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

[52] **U.S. Cl.** ..... **D8/382; D11/220**

[58] **Field of Search** ..... D11/200, 205-220, D11/331; D8/382, 349, 688; 292/251.5; 63/29.2; 335/285; 294/65.5; 24/94, 303, 688

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

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4,941,235	7/1990	Aoki	.....	292/251.5
5,152,035	10/1992	Morita	.....	24/303

*Primary Examiner*—Ralf Seifert  
*Attorney, Agent, or Firm*—Wenderoth, Lind & Ponack, L.L.P.

[57] **CLAIM**

The ornamental design for a magnetic fastener, as shown and described.

**DESCRIPTION**

FIG. 1 is a front elevational view of a magnetic fastener showing my new design, the rear elevational view being identical;

FIG. 2 is a left side elevational view, the right side elevational view being identical;

FIG. 3 is a top plan view;

FIG. 4 is a bottom plan view;

FIG. 5 is a front elevational view of the front member shown in FIG. 1, detached from the rear member, with the rear elevational view being identical;

FIG. 6 is a left side elevational view of FIG. 5, the right side elevational view being identical;

FIG. 7 is a top plan view of FIG. 5;

FIG. 8 is a bottom plan view of FIG. 5;

FIG. 9 is a front elevational view of the rear member of the magnetic fastener shown in FIG. 1, detached from the front member, with the rear elevational view being identical;

FIG. 10 is a left side elevational view of FIG. 9, with the right side elevational view being identical;

FIG. 11 is a top plan view of FIG. 9;

FIG. 12 is a bottom plan view of FIG. 9;

FIG. 13 is a front elevational view of a magnetic fastener showing a second embodiment of my new design, the rear elevational view being identical;

FIG. 14 is a left side elevational view of FIG. 13, the right side elevational view being identical;

FIG. 15 is a top plan view of FIG. 13;

FIG. 16 is a bottom plan view of FIG. 13;

FIG. 17 is a front elevational view of the front member of FIG. 13, detached from the rear member, the rear elevational view being identical;

FIG. 18 is a left side elevational view of FIG. 17, the right side elevational view being identical;

FIG. 19 is a top plan view of FIG. 17;

FIG. 20 is a bottom plan view of FIG. 17;

FIG. 21 is a front elevational view of the rear member of FIG. 13, detached from the front member, with the rear elevational view being identical;

FIG. 22 is a left side elevational view of FIG. 21, the right side elevational view being identical;

FIG. 23 is a top plan view of FIG. 21;

FIG. 24 is a bottom plan view of FIG. 21;

FIG. 25 is a front elevational view of a magnetic fastener showing a third embodiment of my new design, the rear elevational view being identical;

FIG. 26 is a left side elevational view of FIG. 25, the right side elevational view being identical;

FIG. 27 is a top plan view of FIG. 25;

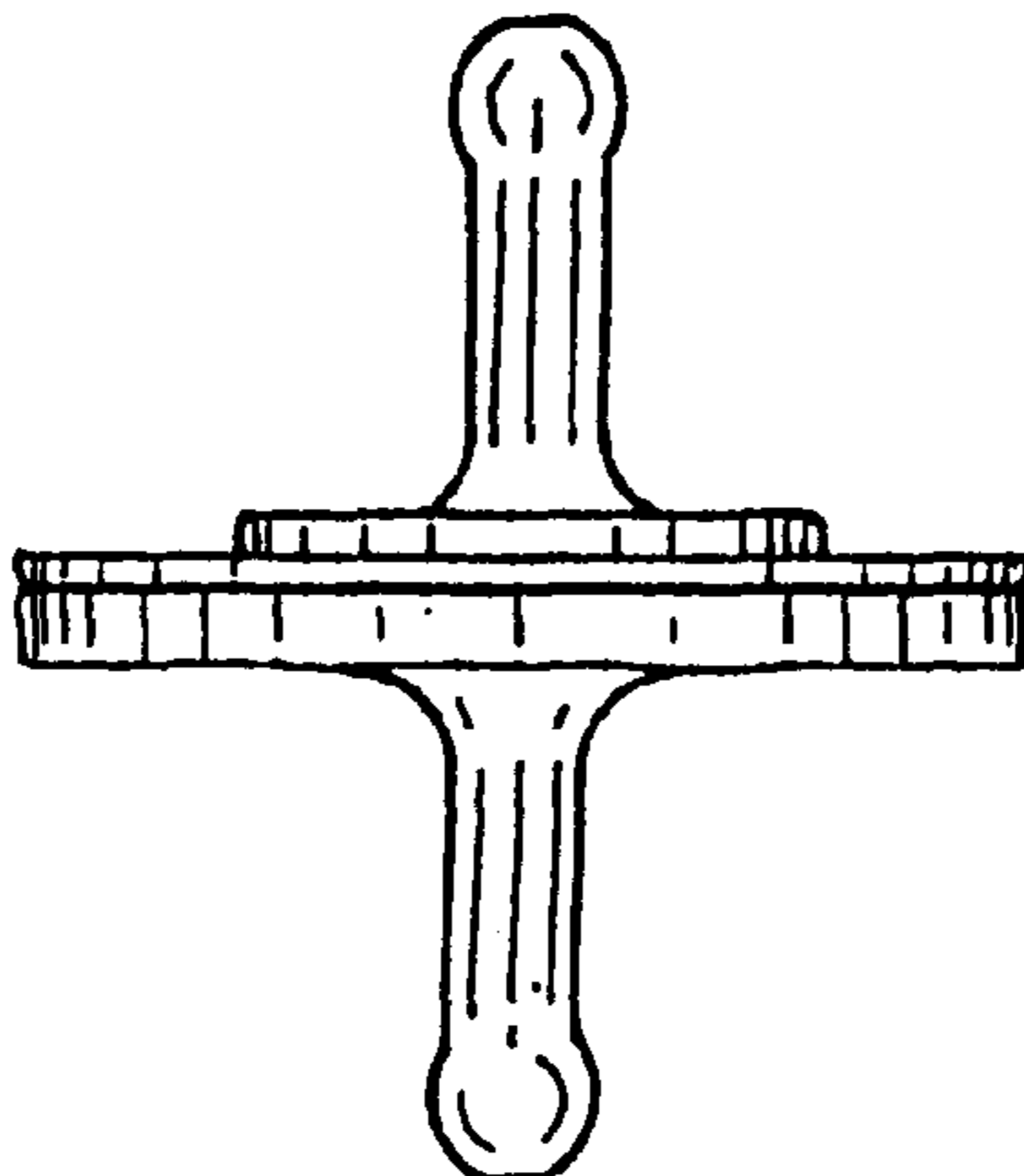
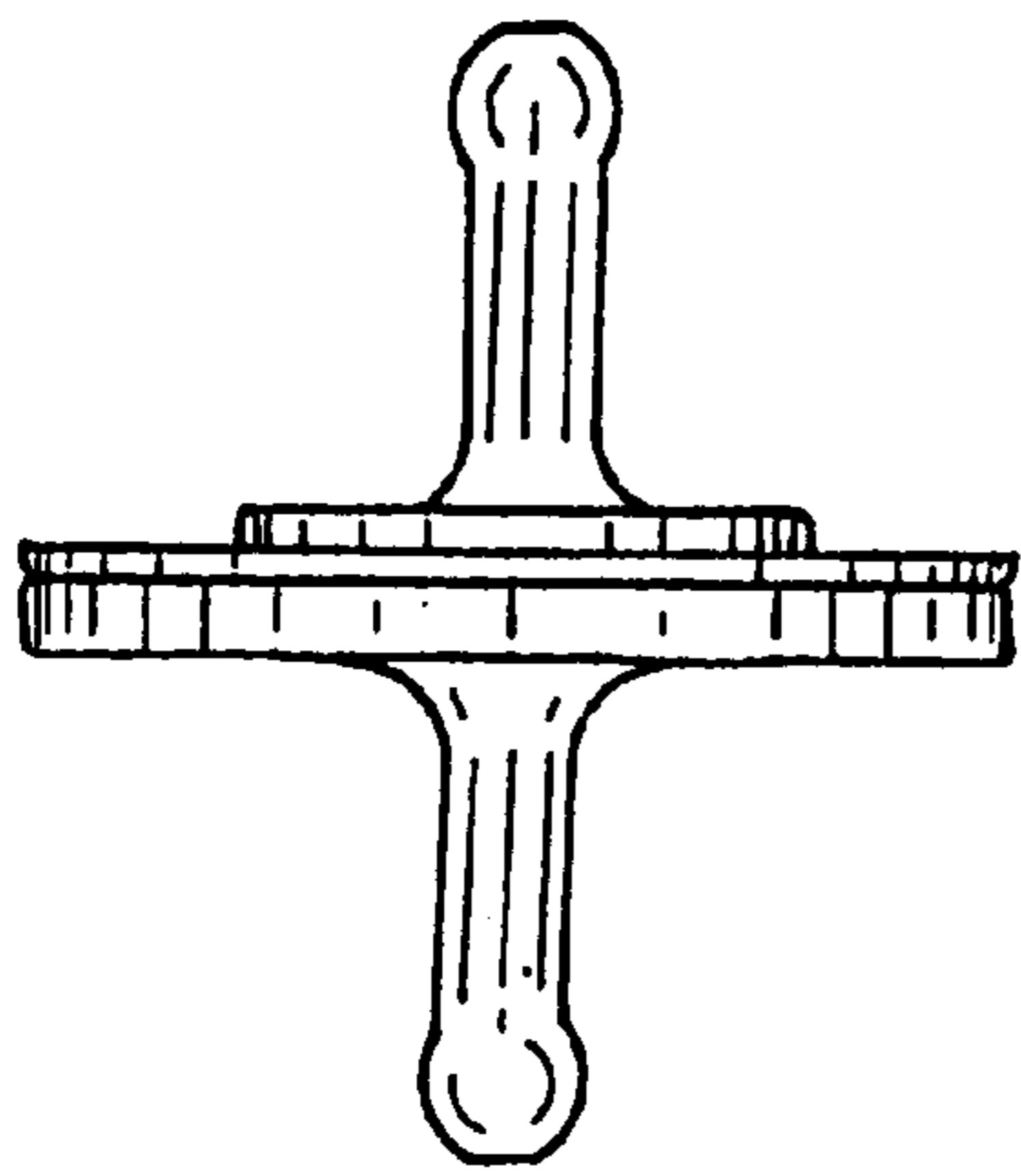


FIG. 28 is a bottom plan view of FIG. 25;  
FIG. 29 is a front elevational view of the front member of FIG. 25, detached from the rear member, with the rear elevational view being identical;  
FIG. 30 is a left side elevational view of FIG. 29, the right side elevational view being identical;  
FIG. 31 is a top plan view of FIG. 29;  
FIG. 32 is a bottom plan view of FIG. 29;  
FIG. 33 is a front elevational view of the rear member of FIG. 25, detached from the front member, with the rear elevational view being identical;  
FIG. 34 is a left side elevational view of FIG. 33, with the right side elevational view being identical;  
FIG. 35 is a top plan view of FIG. 33;  
FIG. 36 is a bottom plan view of FIG. 33;  
FIG. 37 is a front elevational view of a magnetic fastener showing a fourth embodiment of my new design, with the rear elevational view being identical;  
FIG. 38 is a left side elevational view of FIG. 37, the right side elevational view being identical;

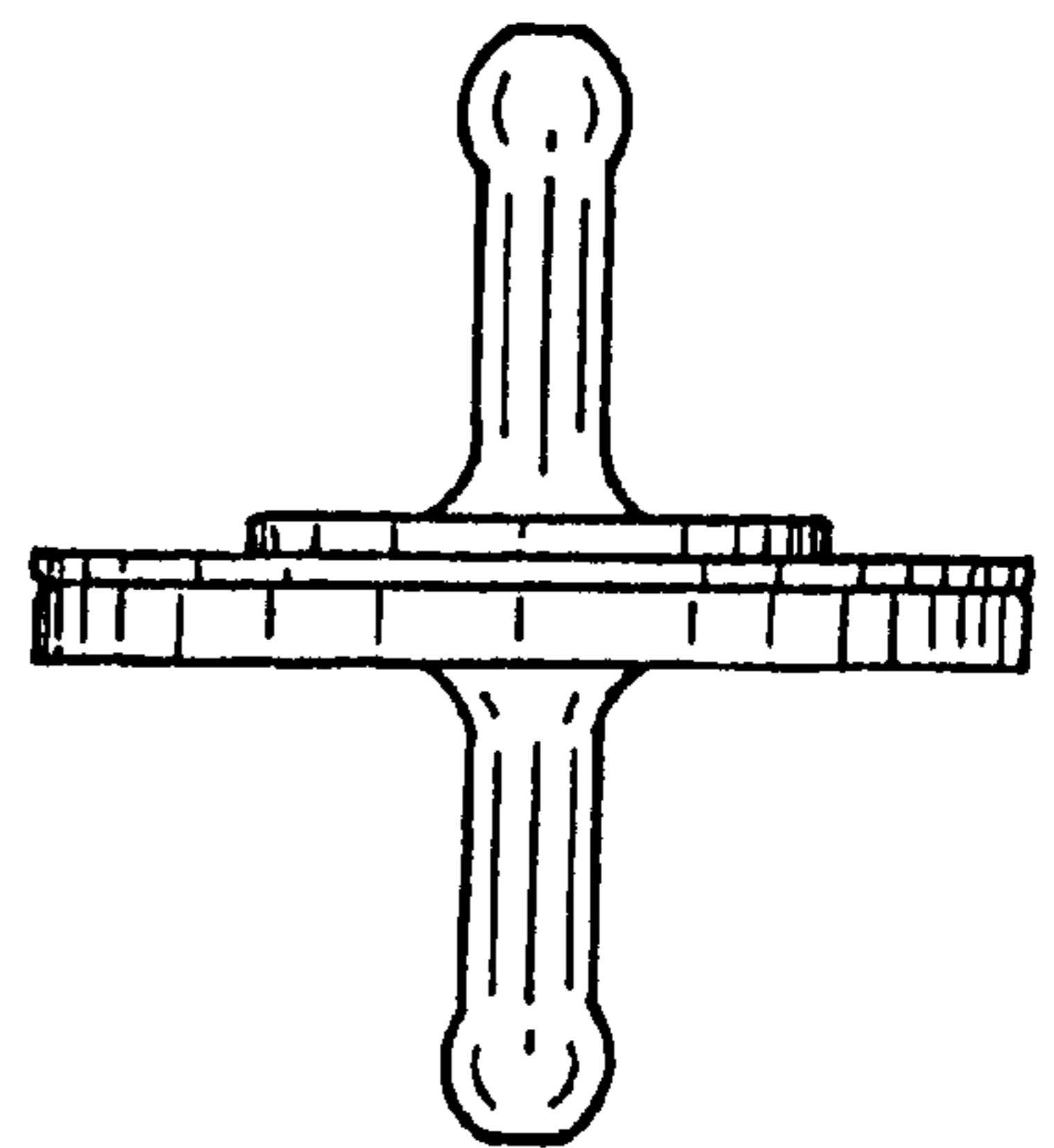
FIG. 39 is a top plan view of FIG. 37;  
FIG. 40 is a bottom plan view of FIG. 37;  
FIG. 41 is a front elevational view of the front member of FIG. 37, detached from the rear member, with the rear elevational view being identical;  
FIG. 42 is a left side elevational view of FIG. 41, the right side elevational view being identical;  
FIG. 43 is a top plan view of FIG. 41;  
FIG. 44 is a bottom plan view of FIG. 41;  
FIG. 45 is a front elevational view of the rear member of FIG. 37, detached from the front member, with the rear elevational view being identical;  
FIG. 46 is a left side elevational view of FIG. 45, the right side view being identical;  
FIG. 47 is a top plan view of FIG. 45; and,  
FIG. 48 is a bottom plan view of FIG. 45.

**1 Claim, 12 Drawing Sheets**

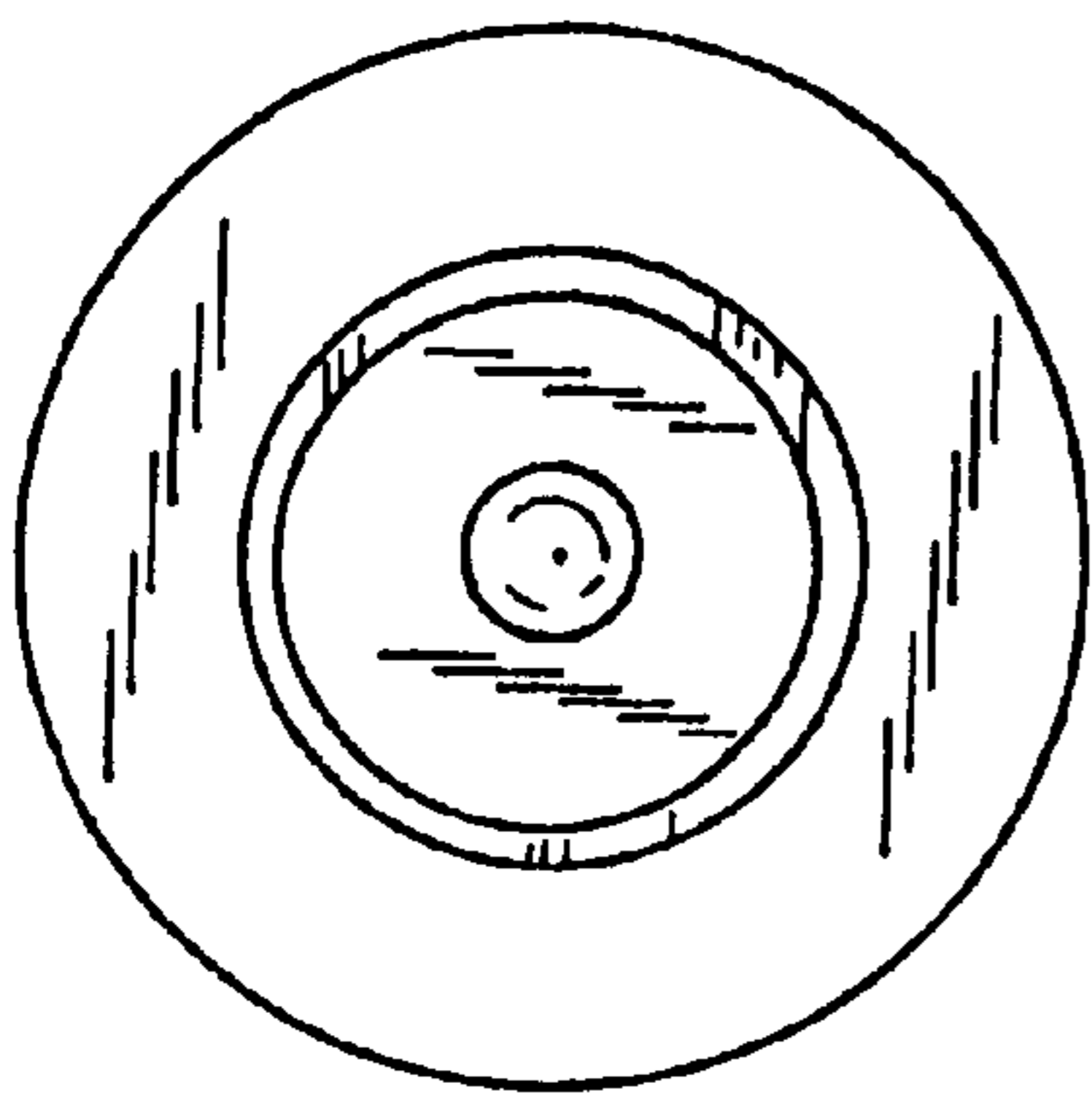
**FIG. 1**



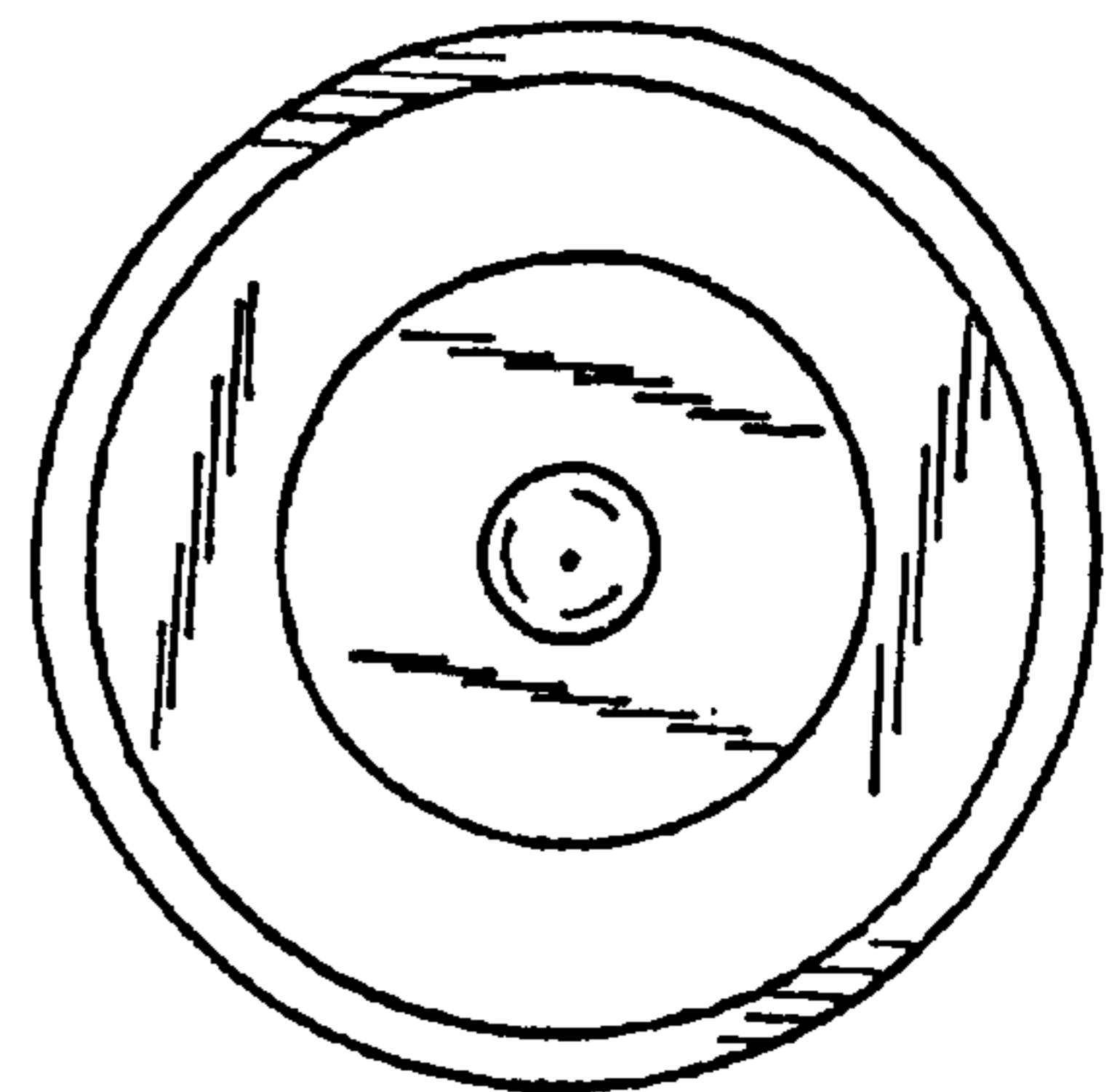
**FIG. 2**



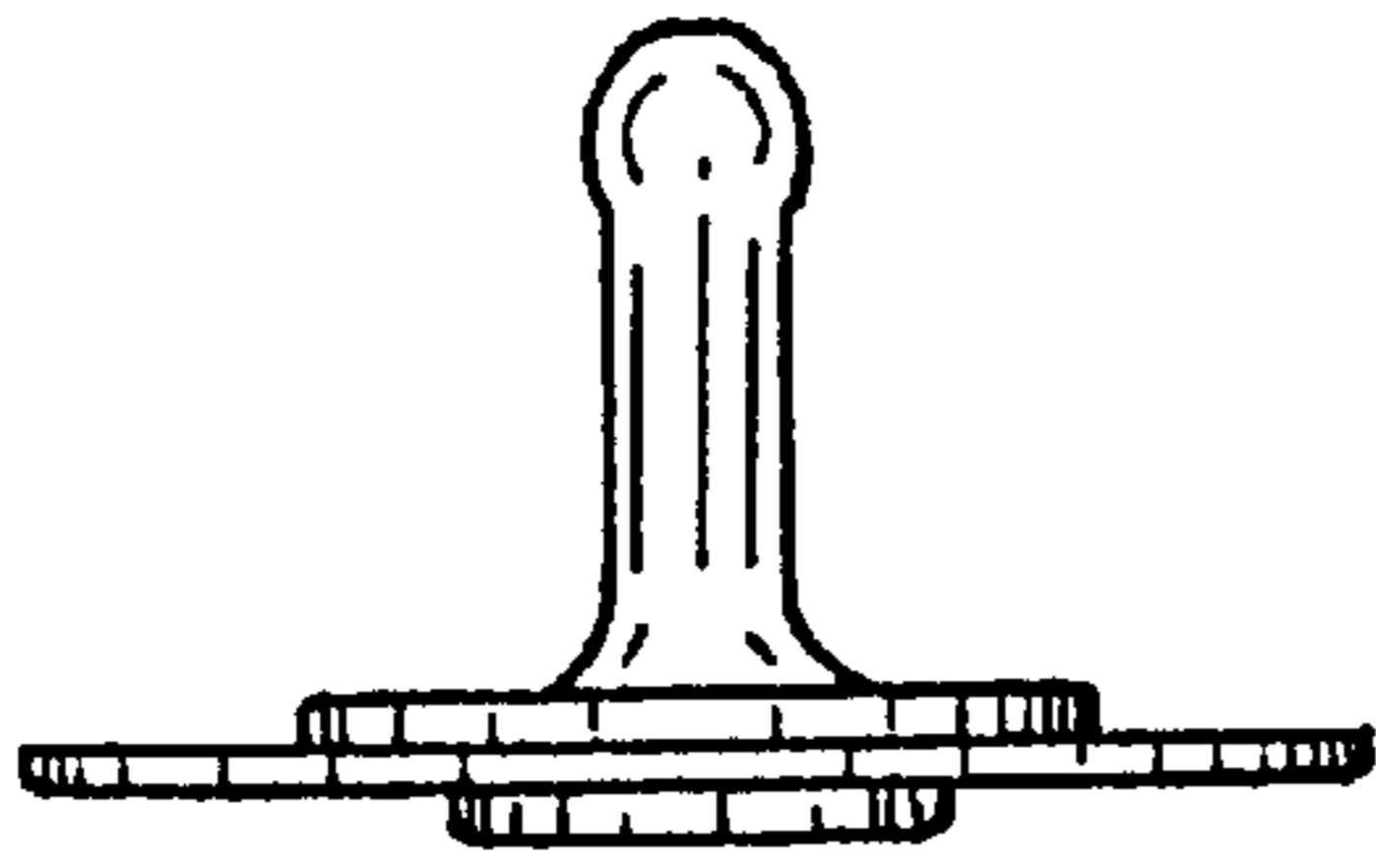
**FIG. 3**



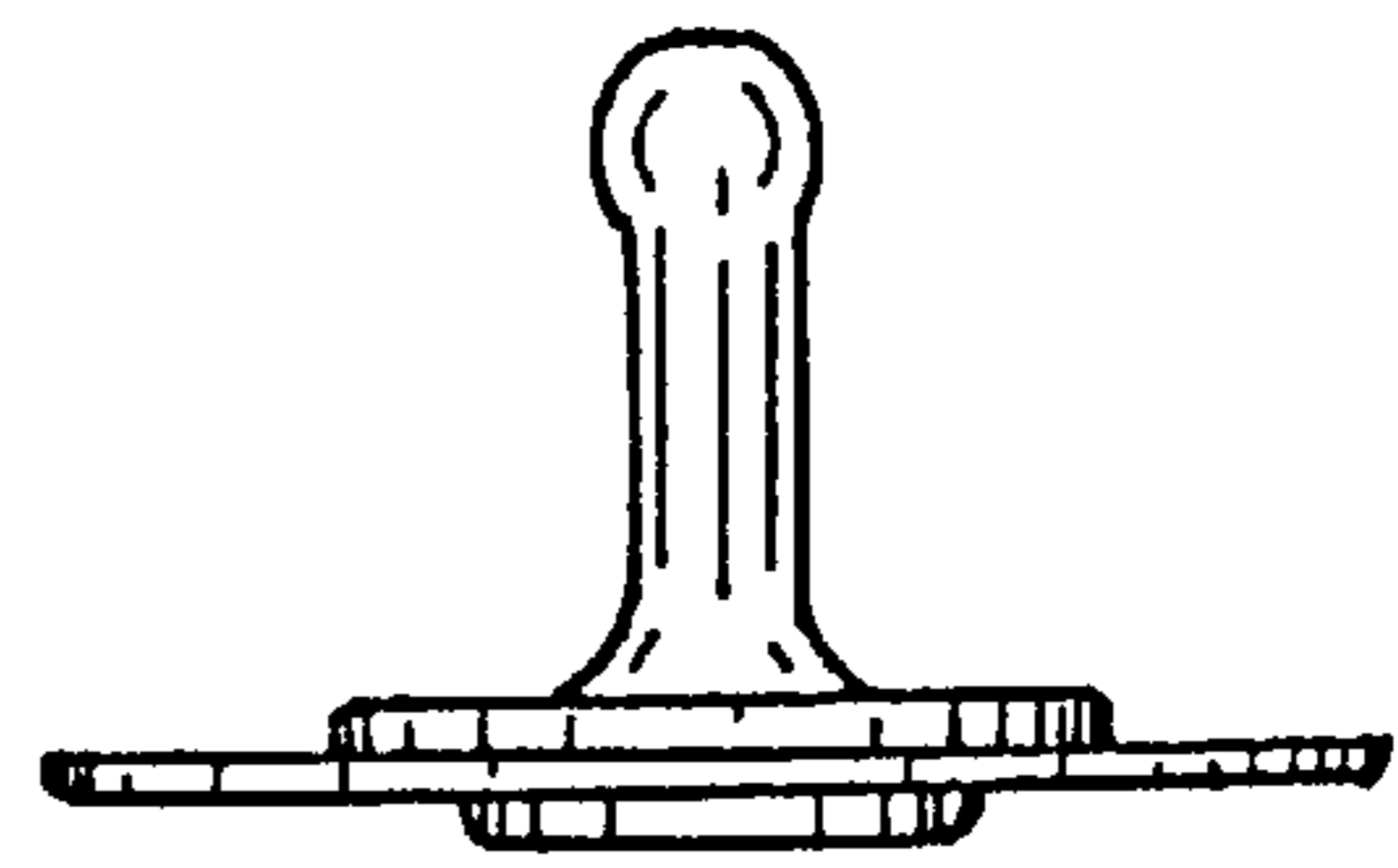
**FIG. 4**



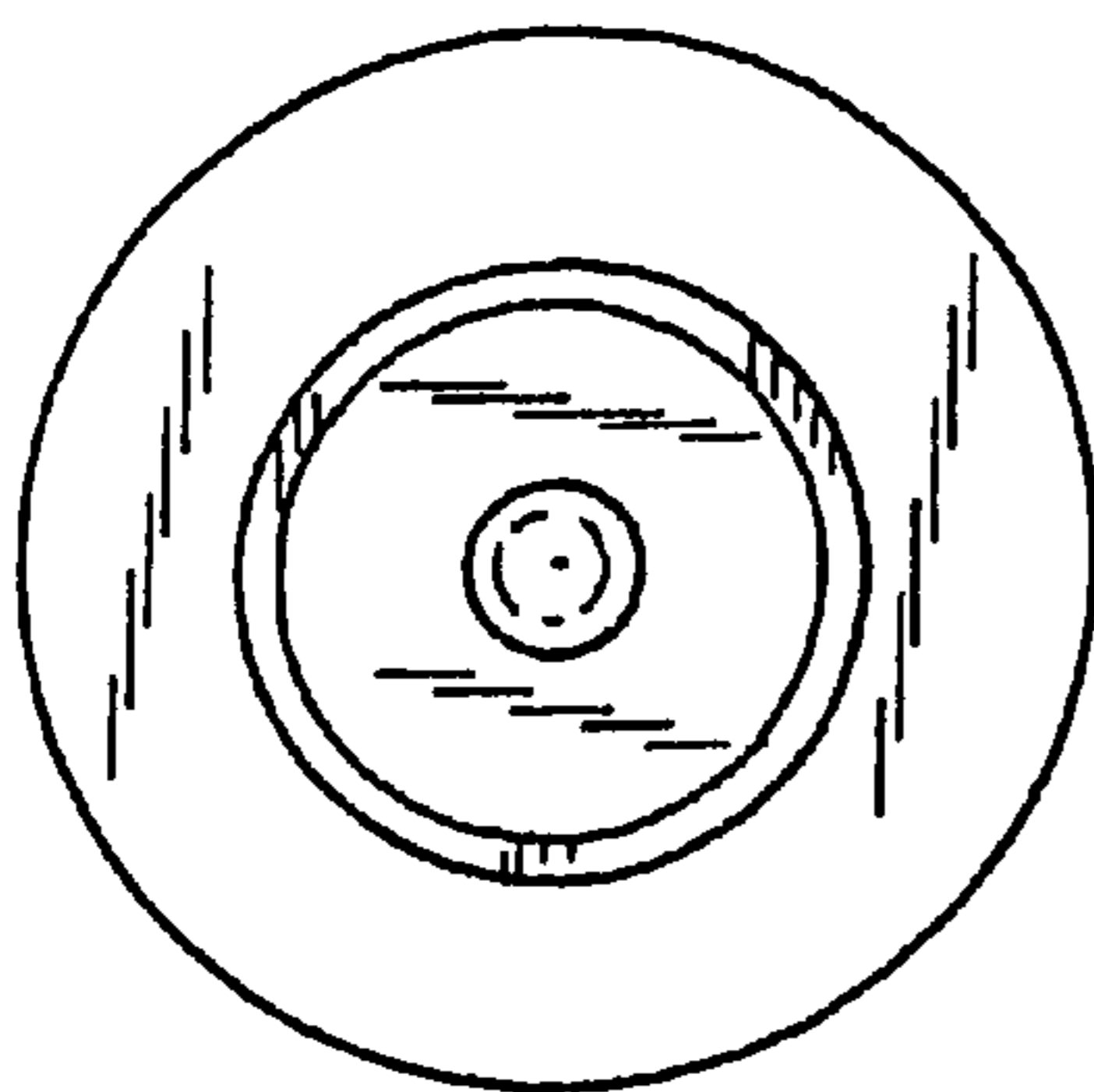
**FIG. 5**



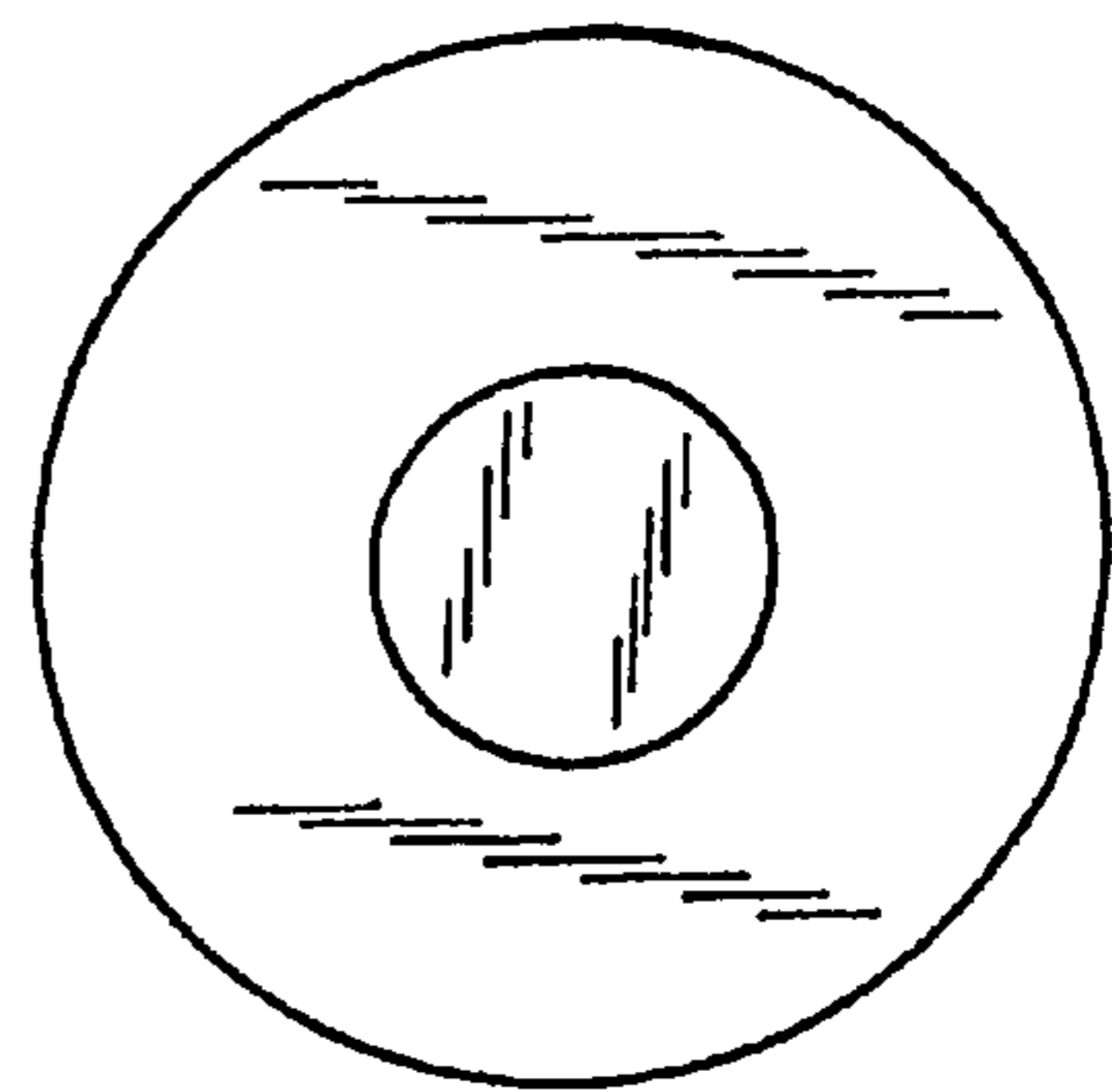
**FIG. 6**



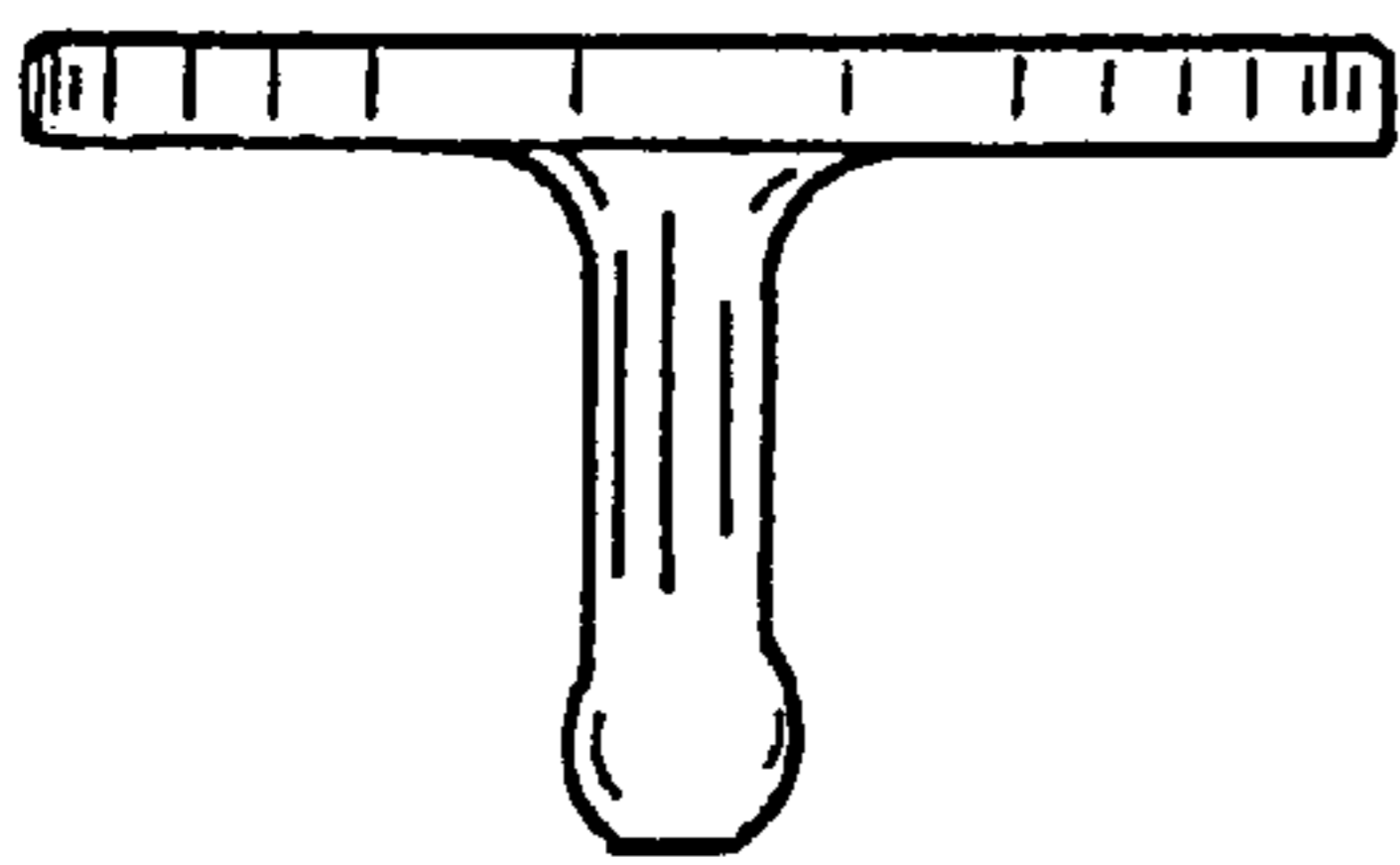
**FIG. 7**



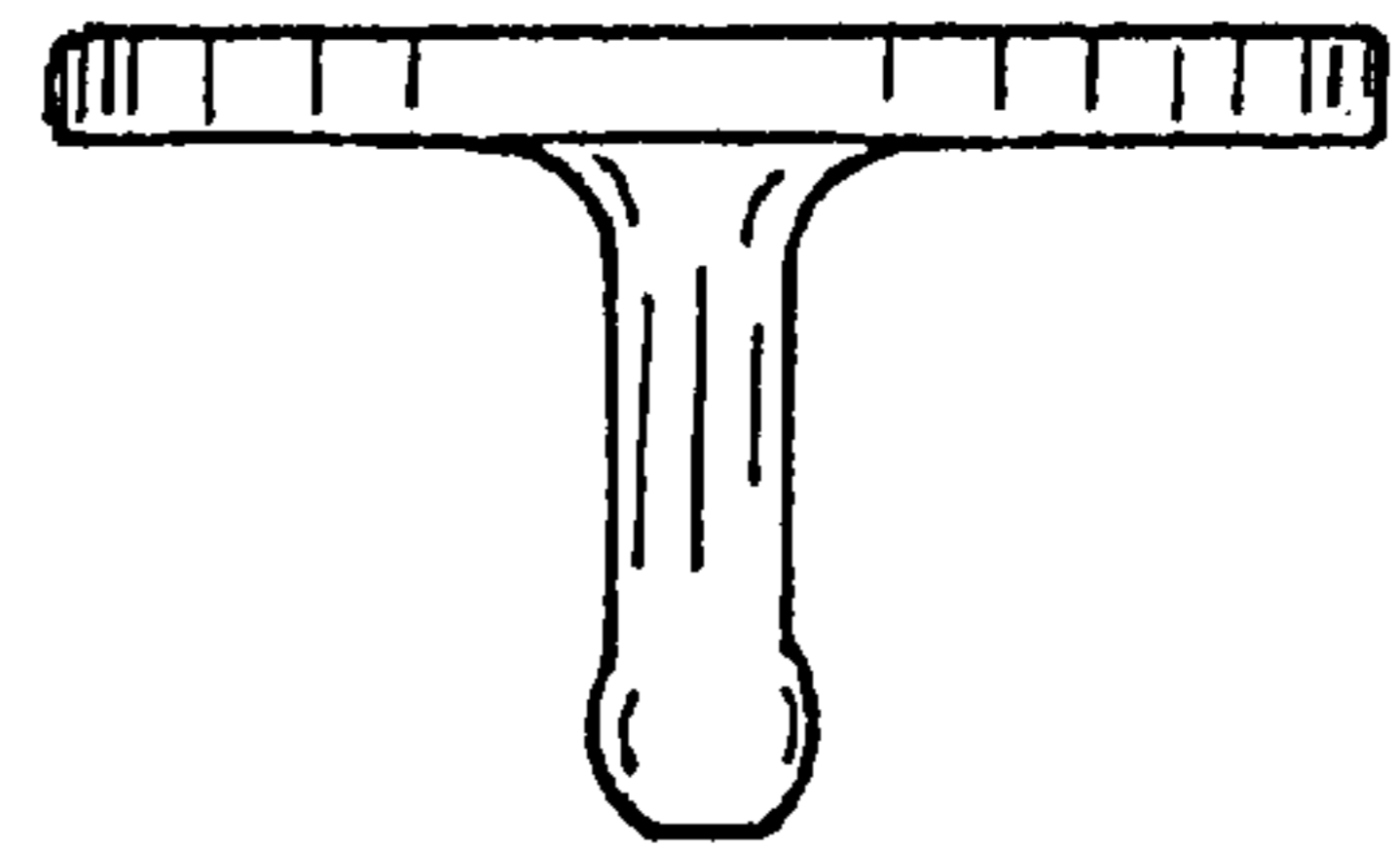
**FIG. 8**



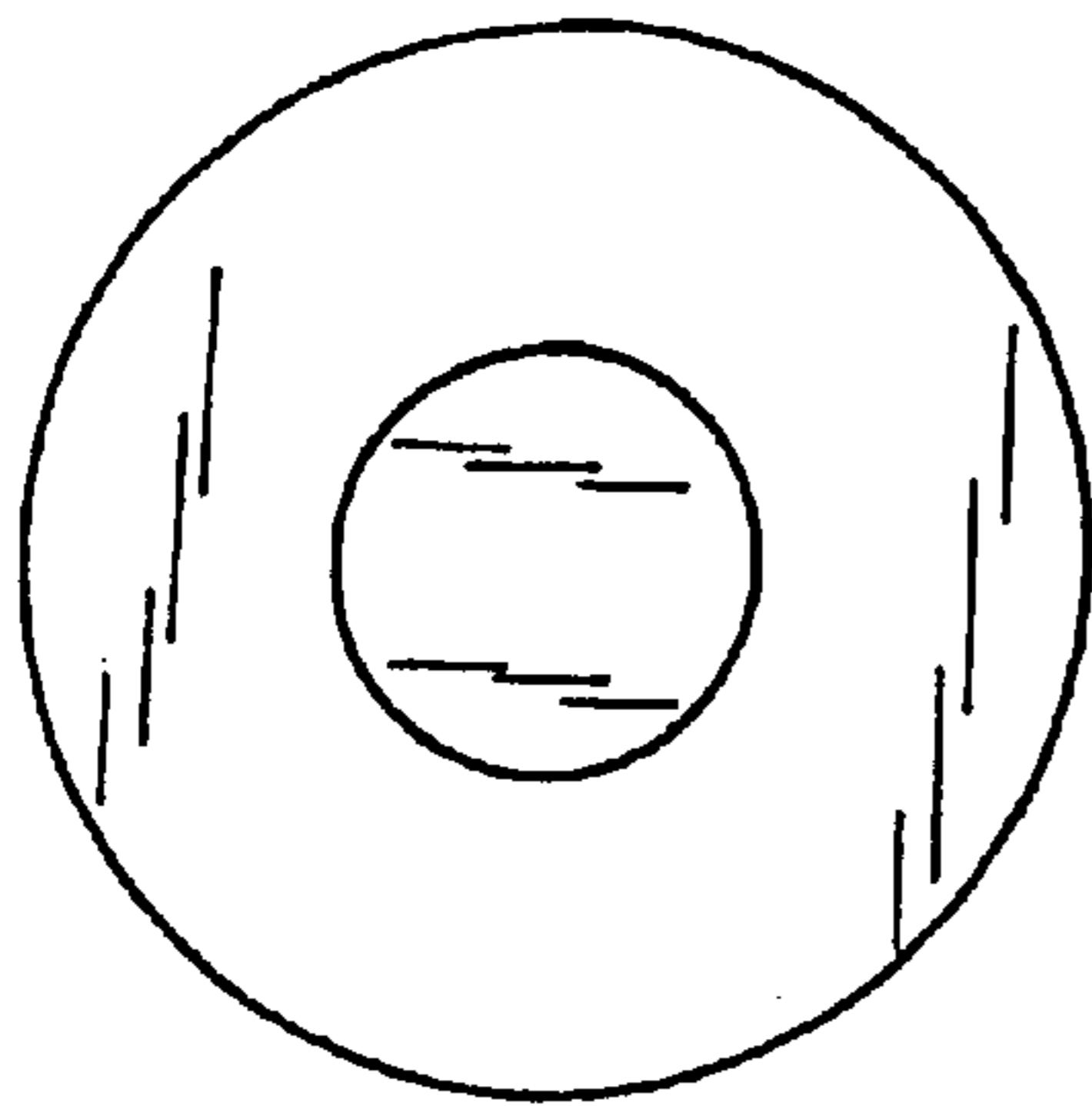
**FIG. 9**



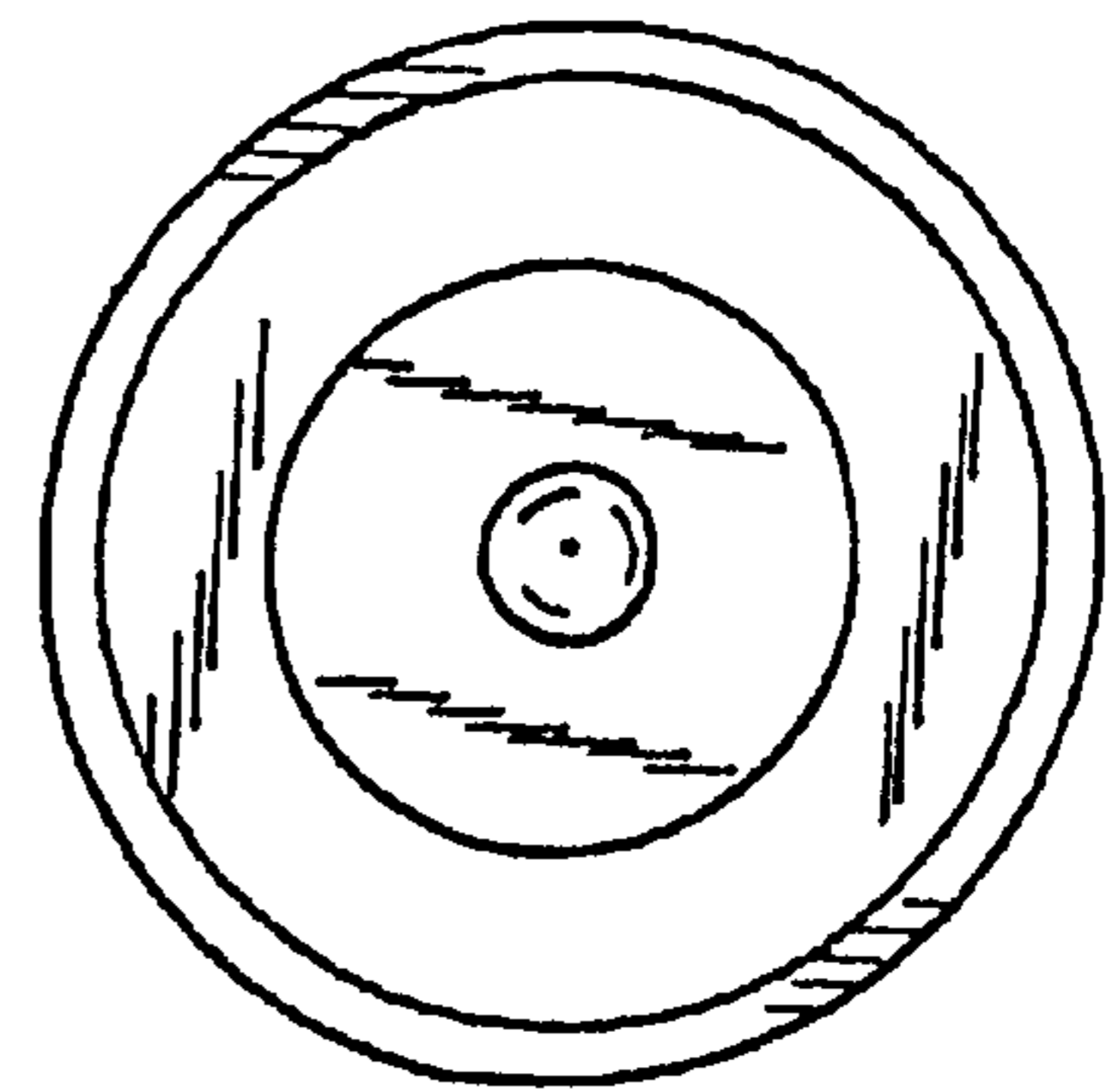
**FIG. 10**



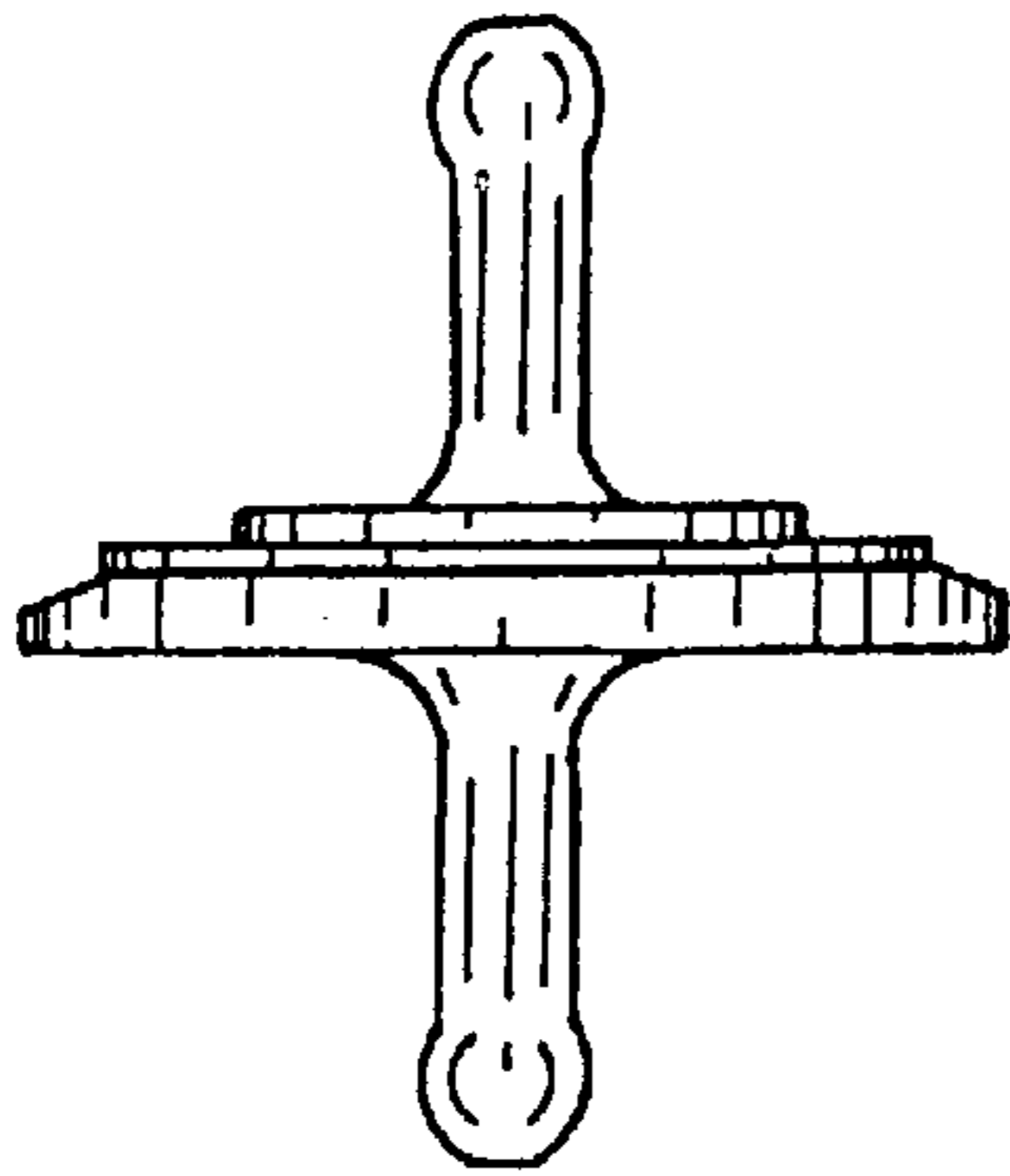
**FIG. 11**



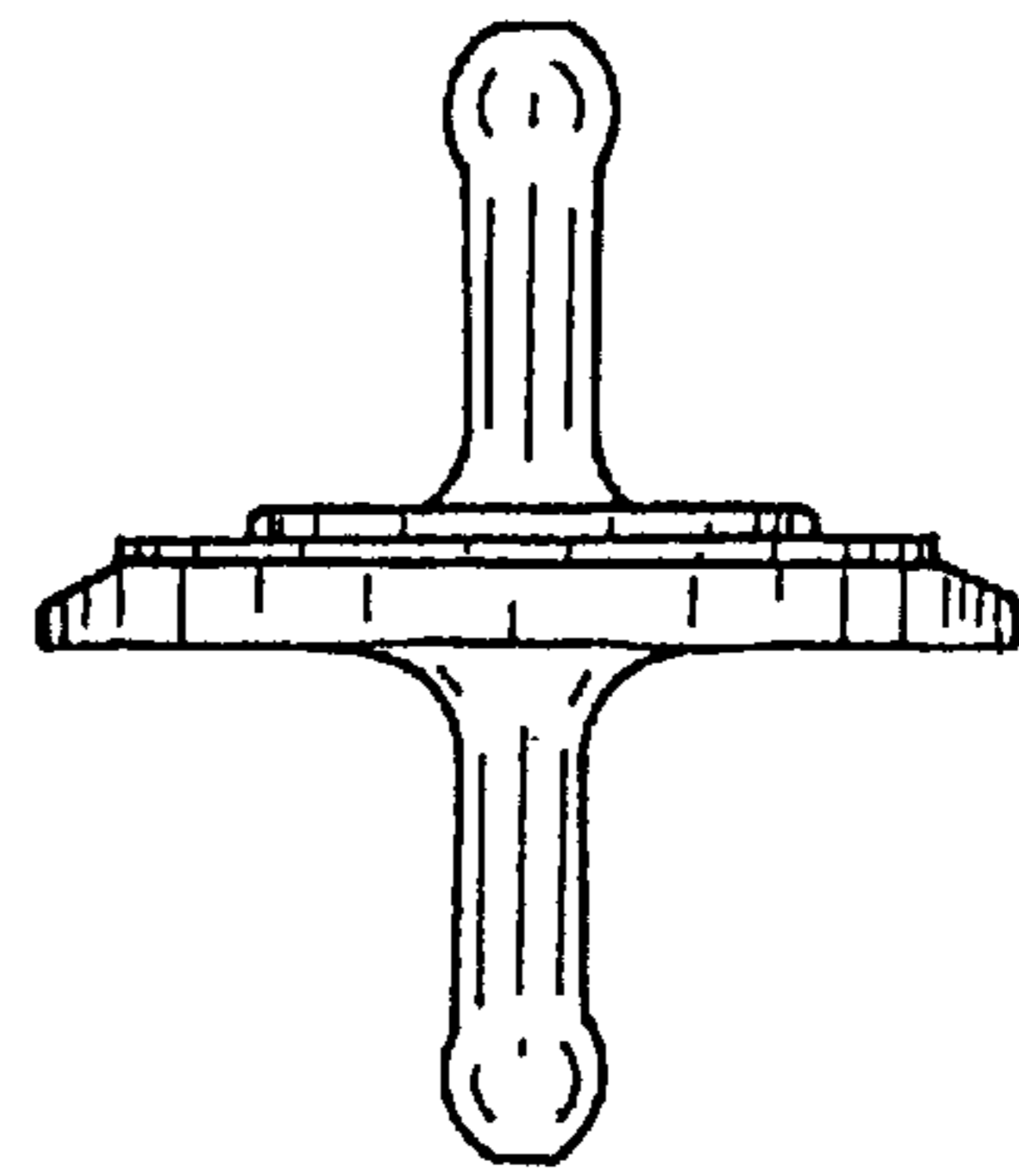
**FIG. 12**



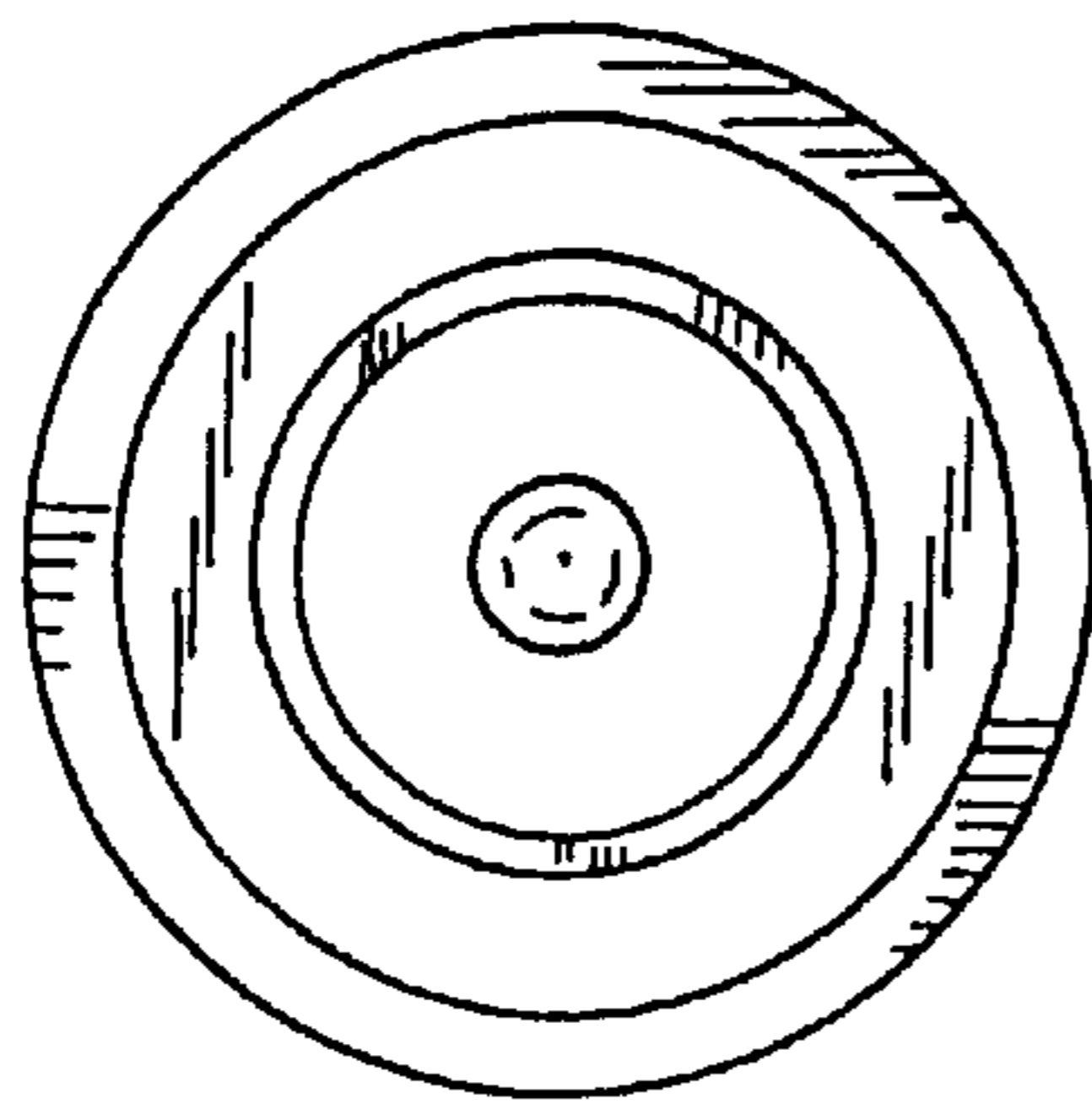
**FIG. 13**



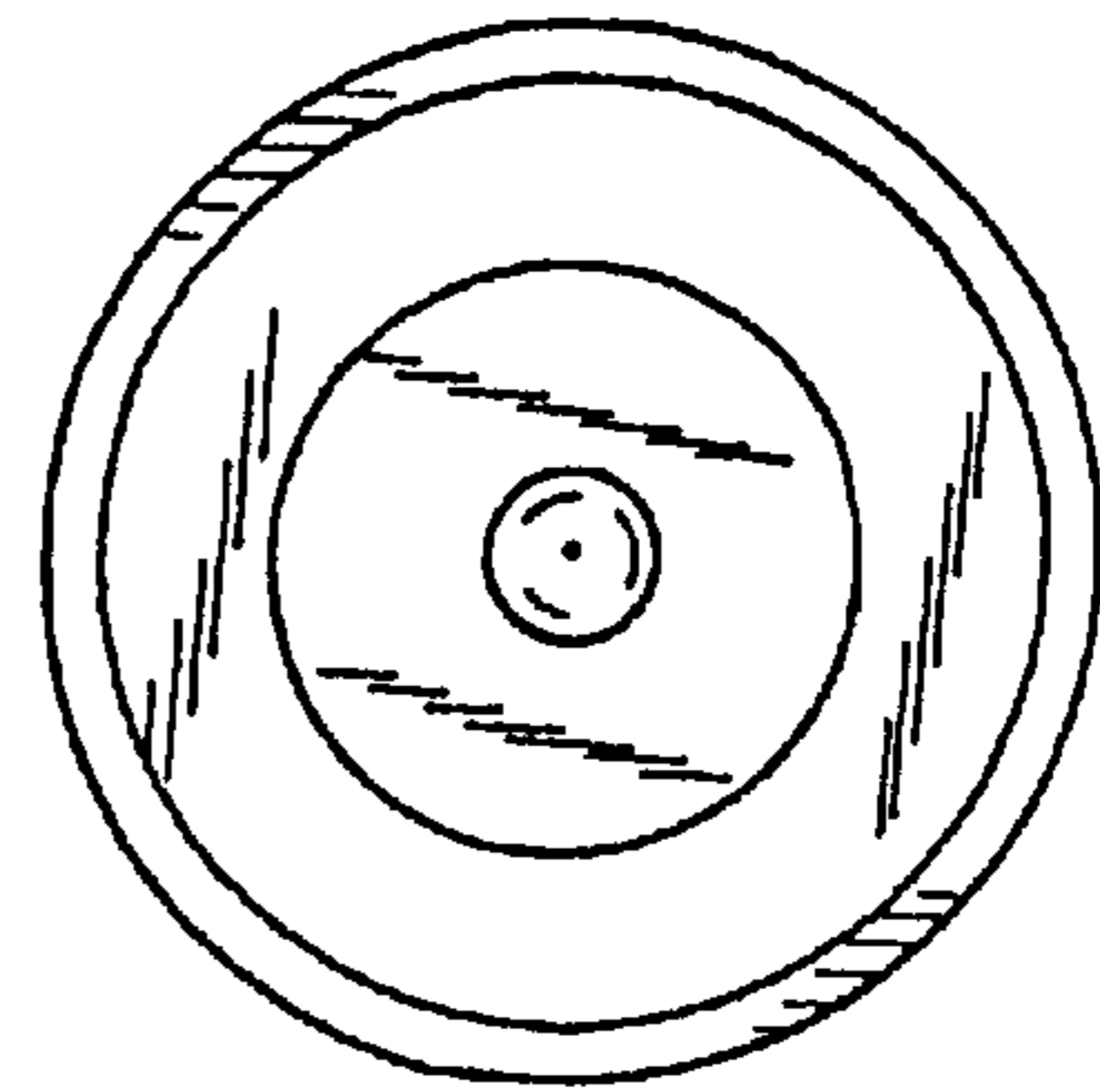
**FIG. 14**



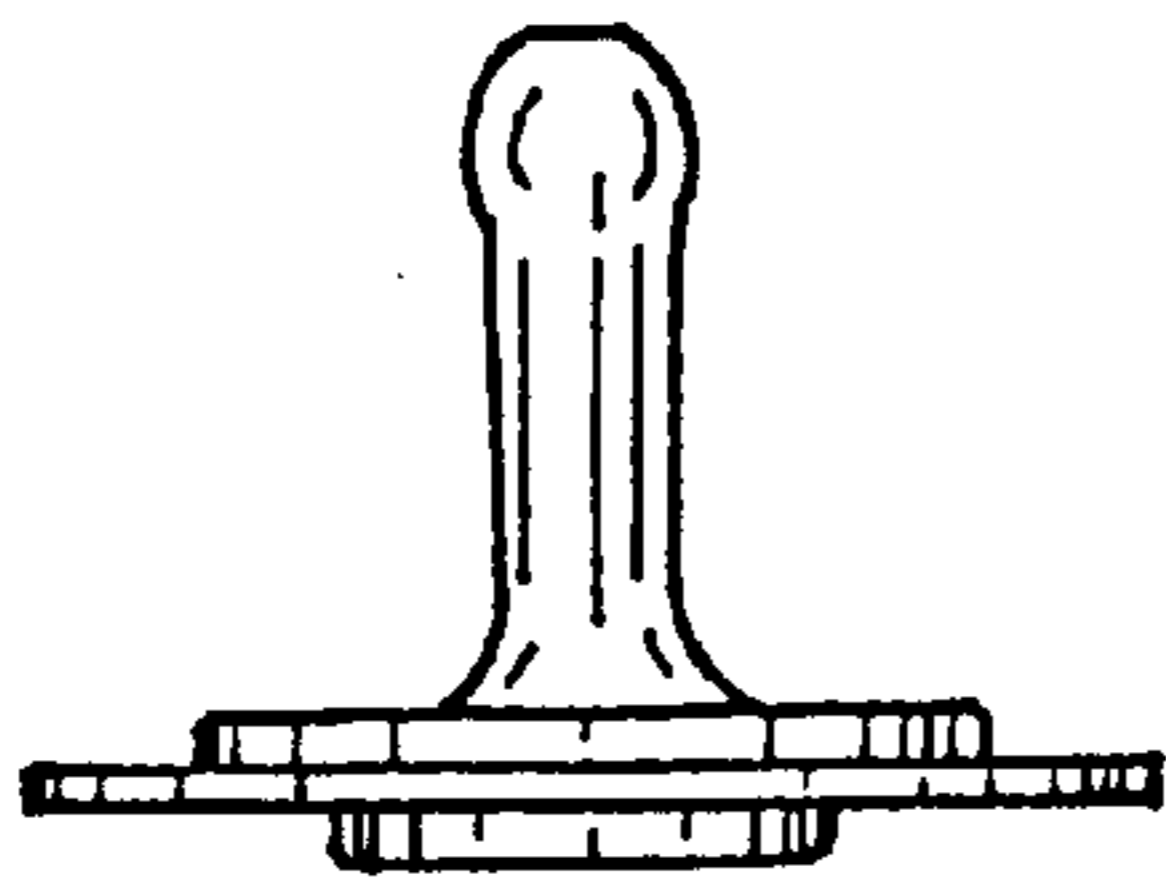
**FIG. 15**



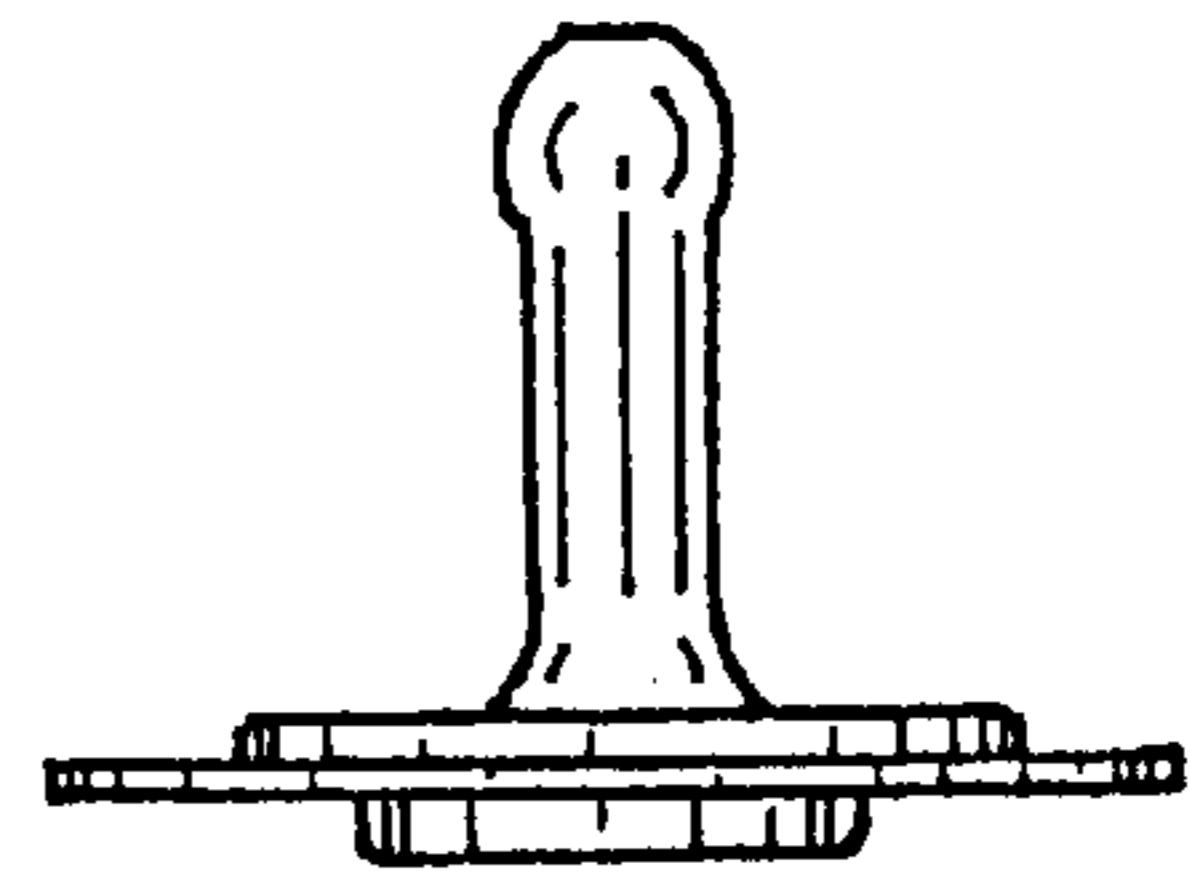
**FIG. 16**



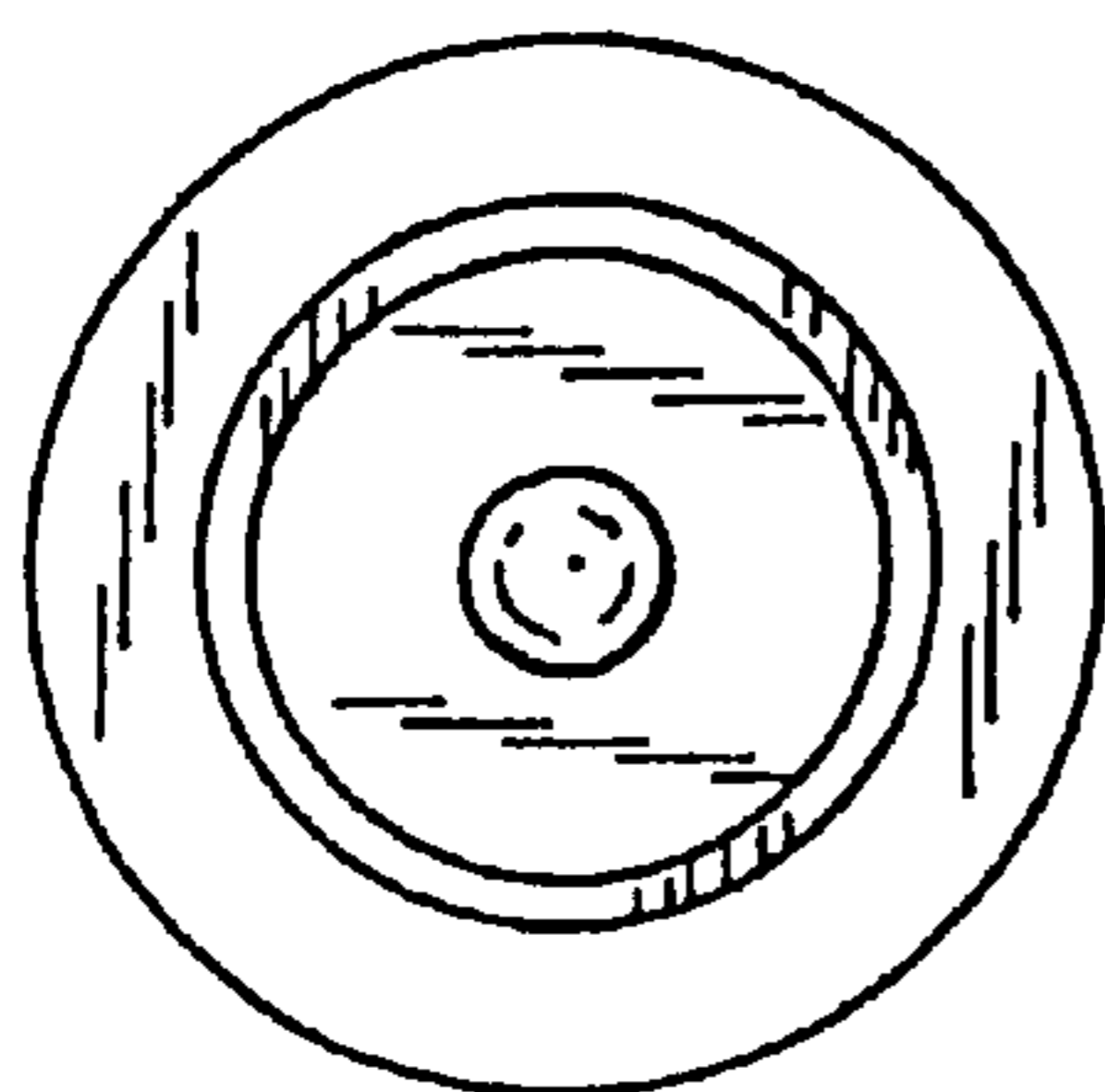
**FIG. 17**



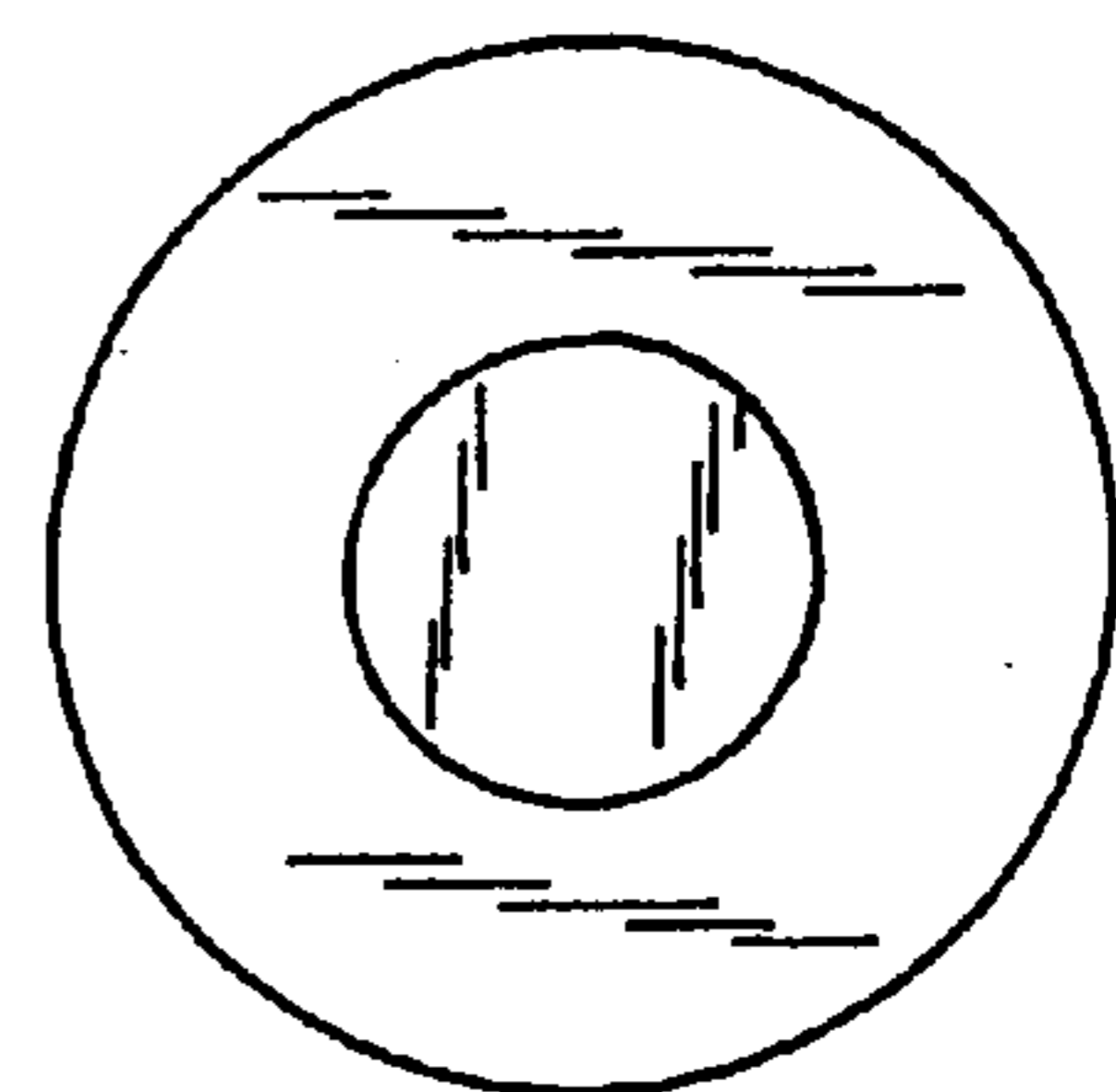
**FIG. 18**



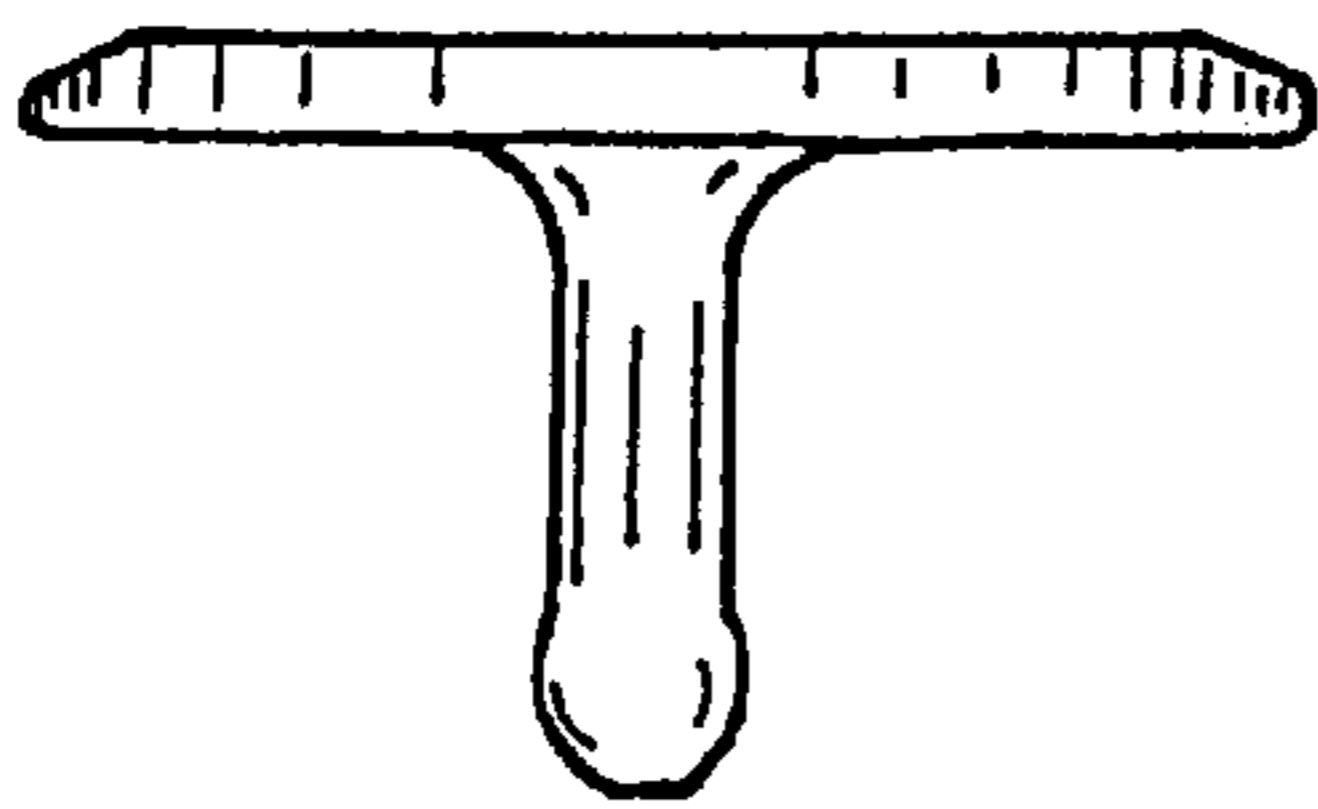
**FIG. 19**



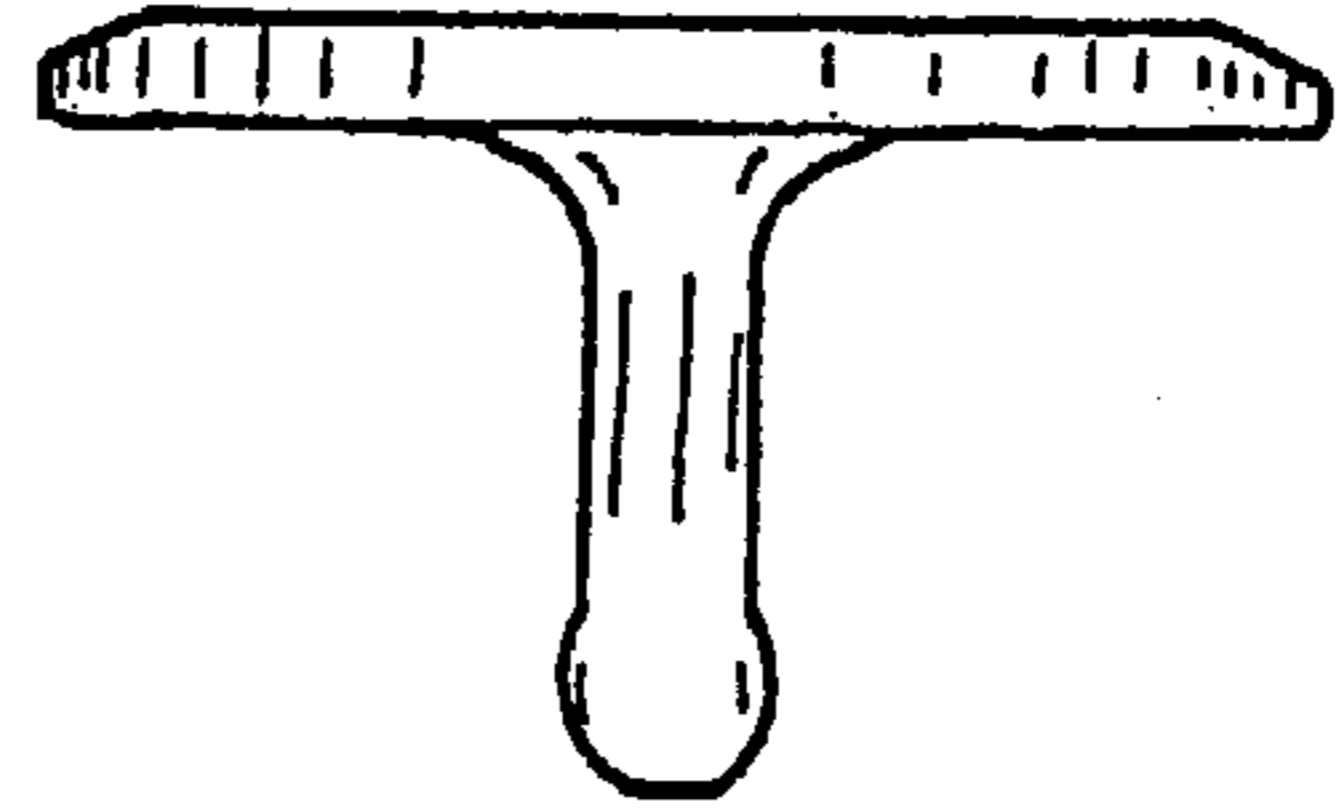
**FIG. 20**



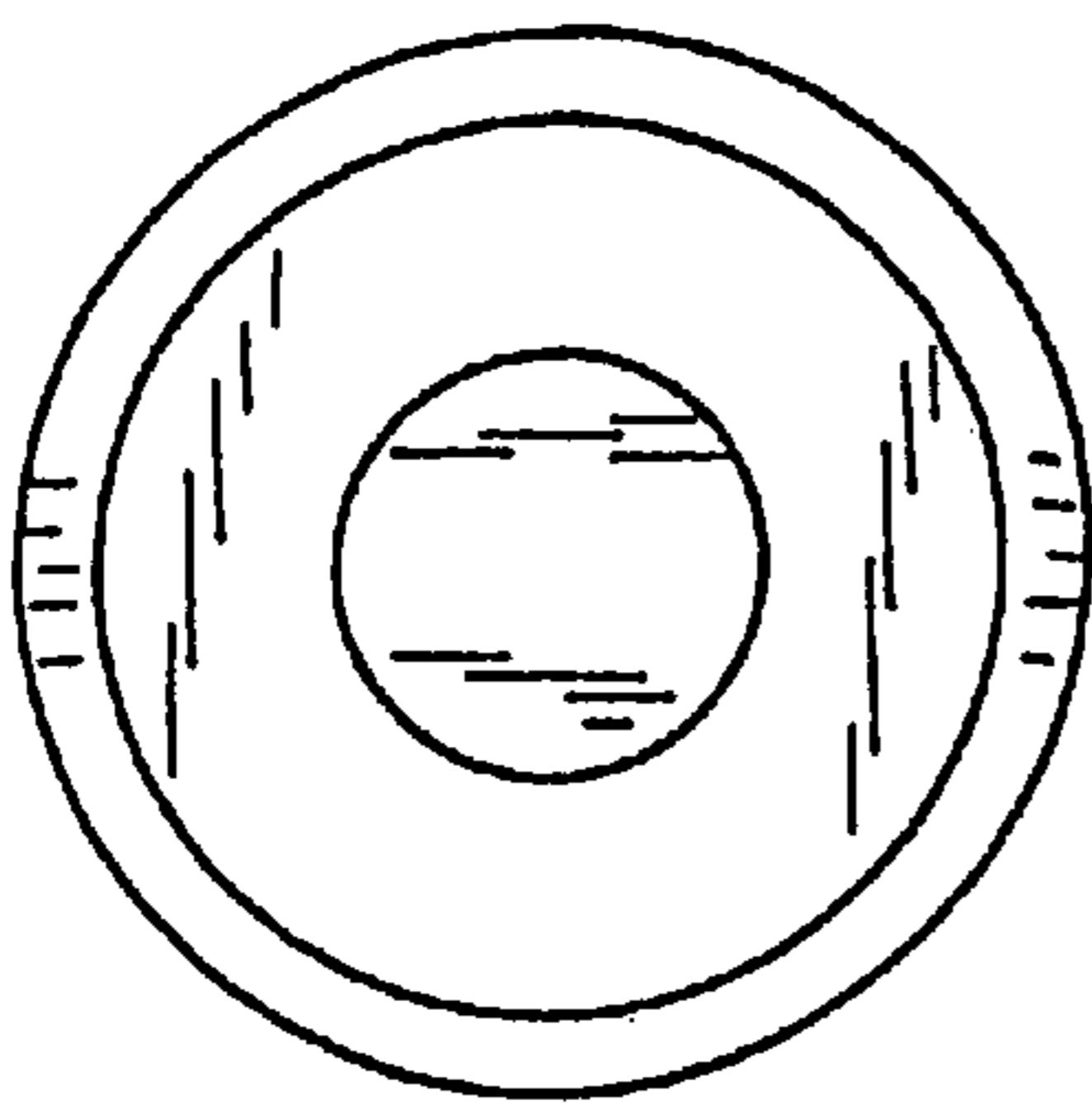
**FIG. 21**



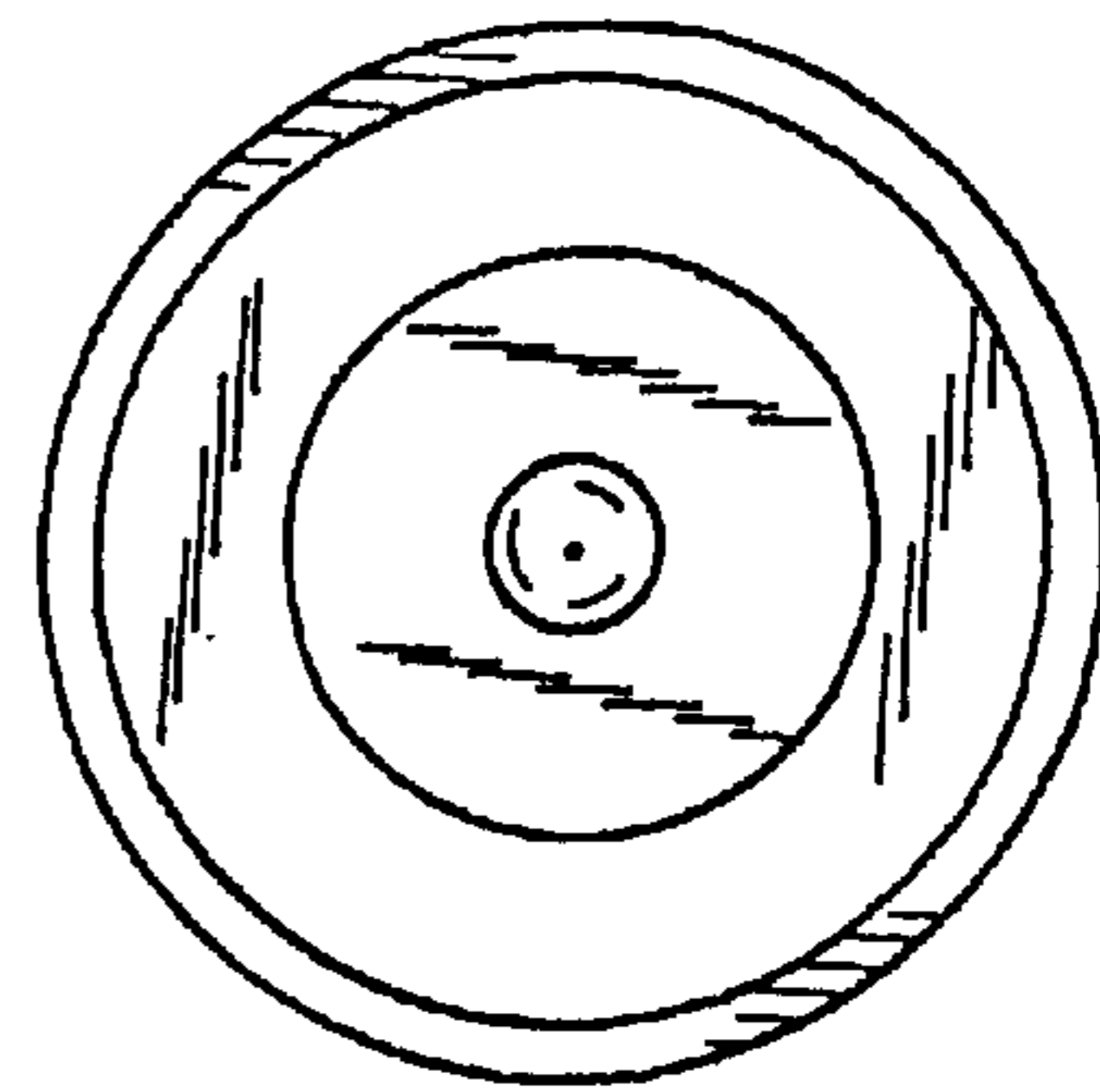
**FIG. 22**



**FIG. 23**

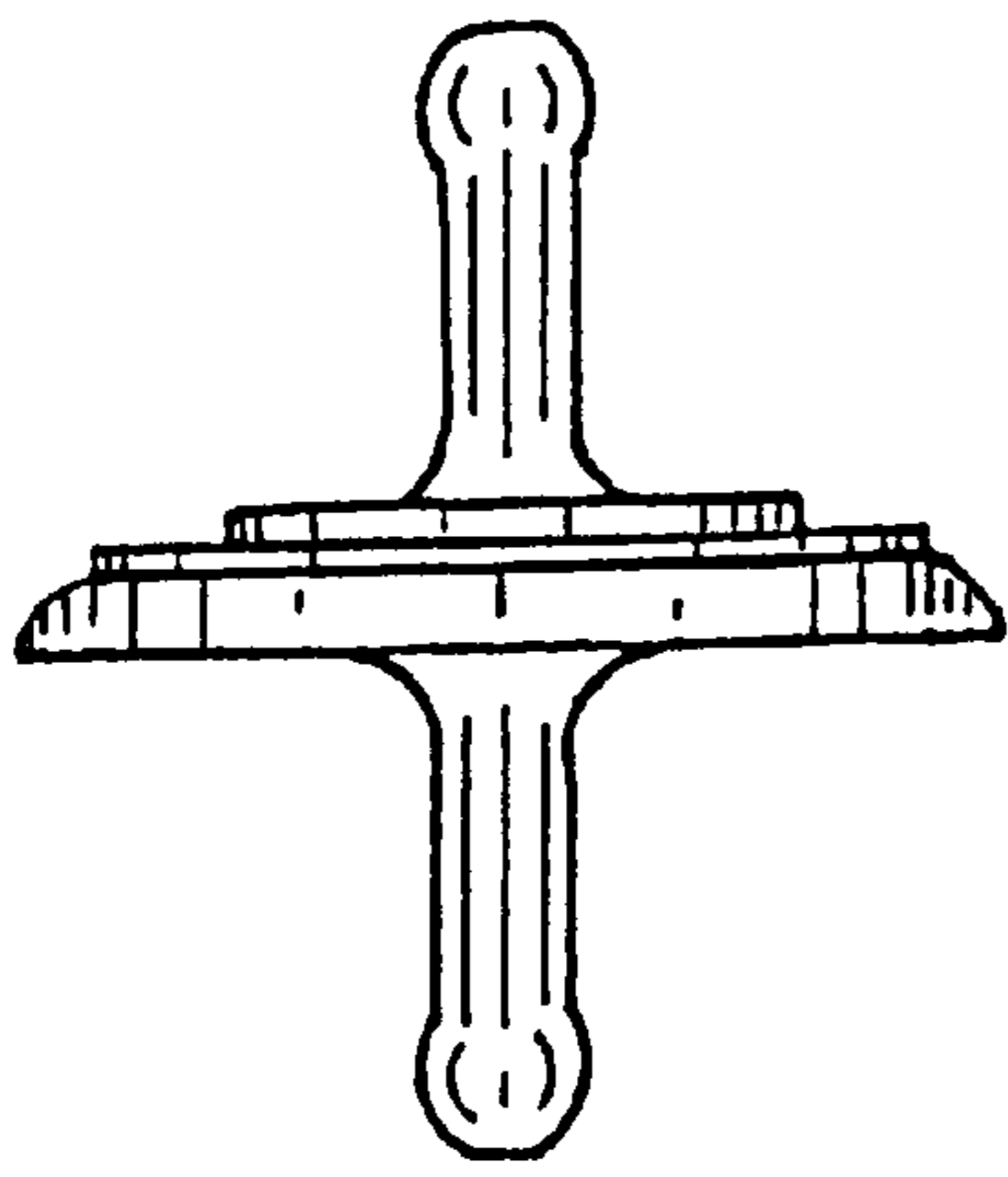


**FIG. 24**

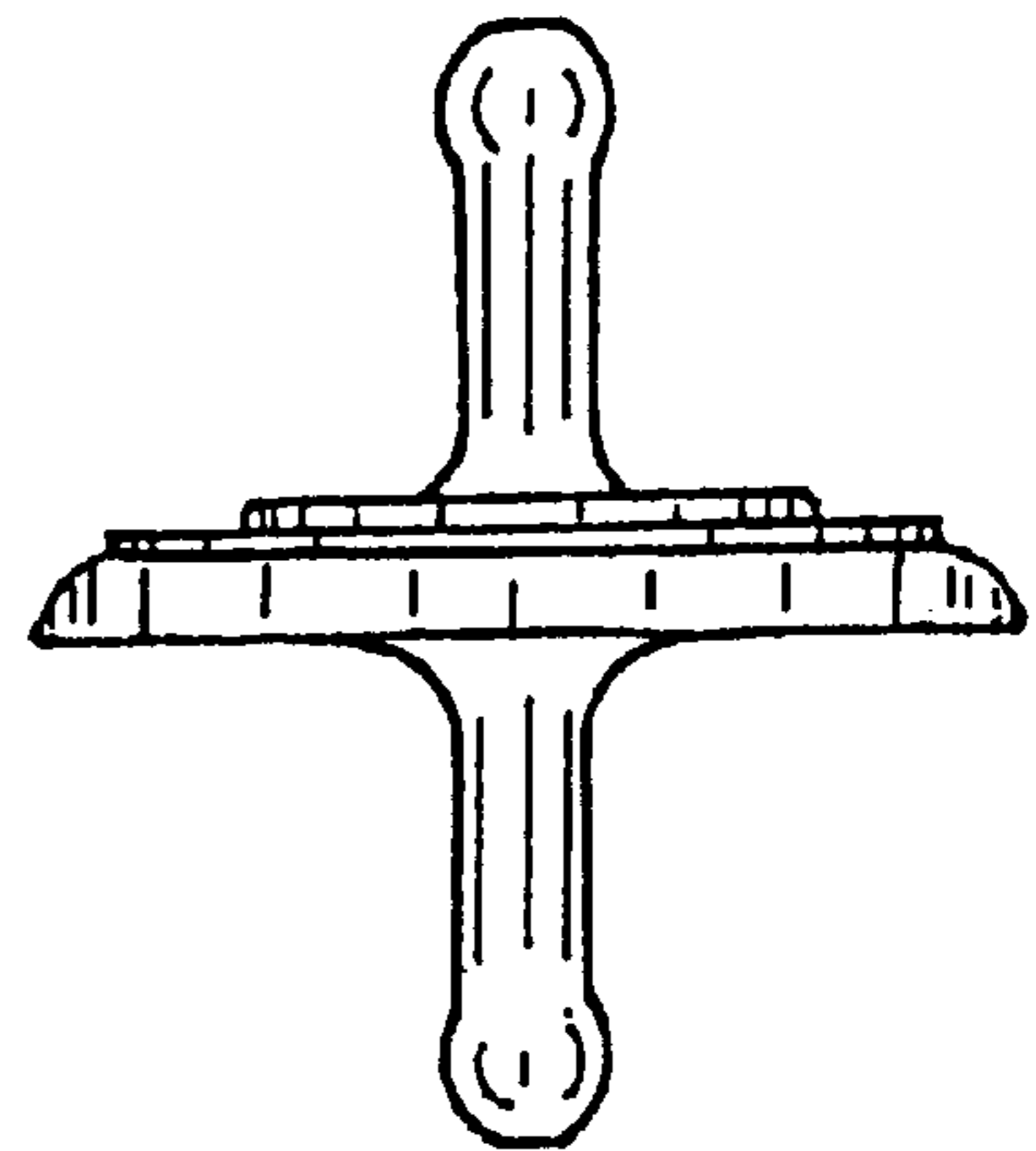




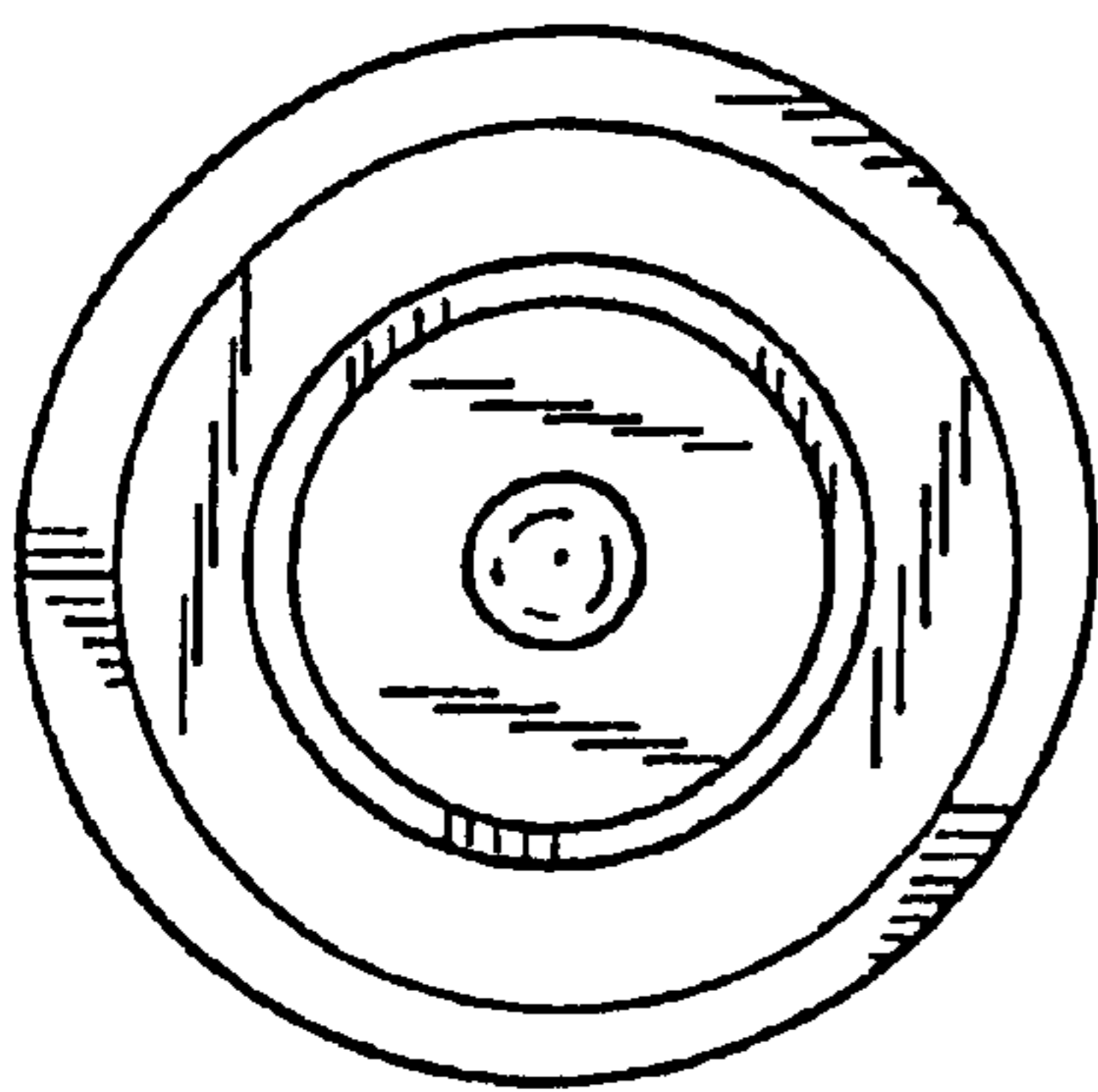
**FIG. 25**



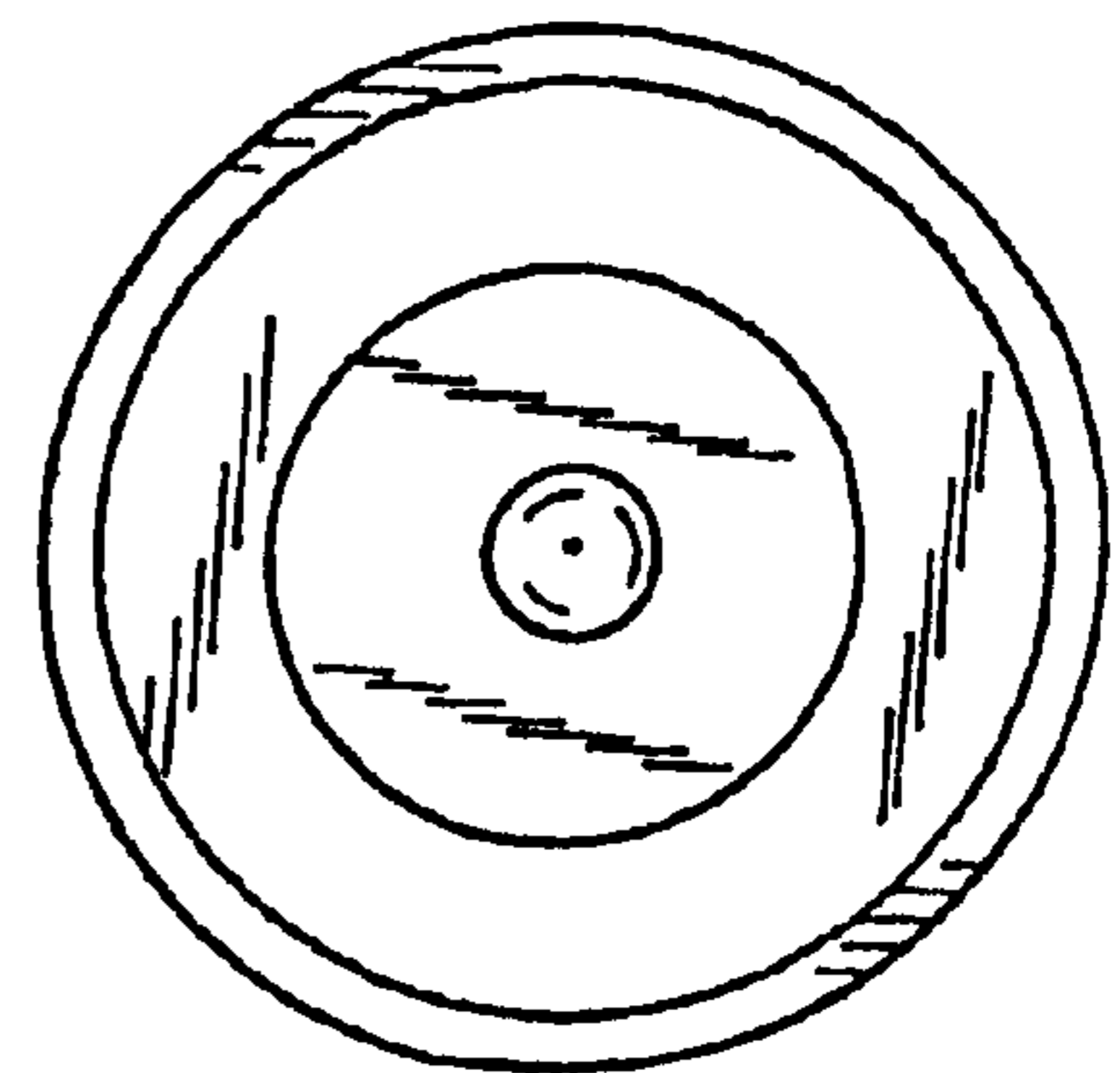
**FIG. 26**



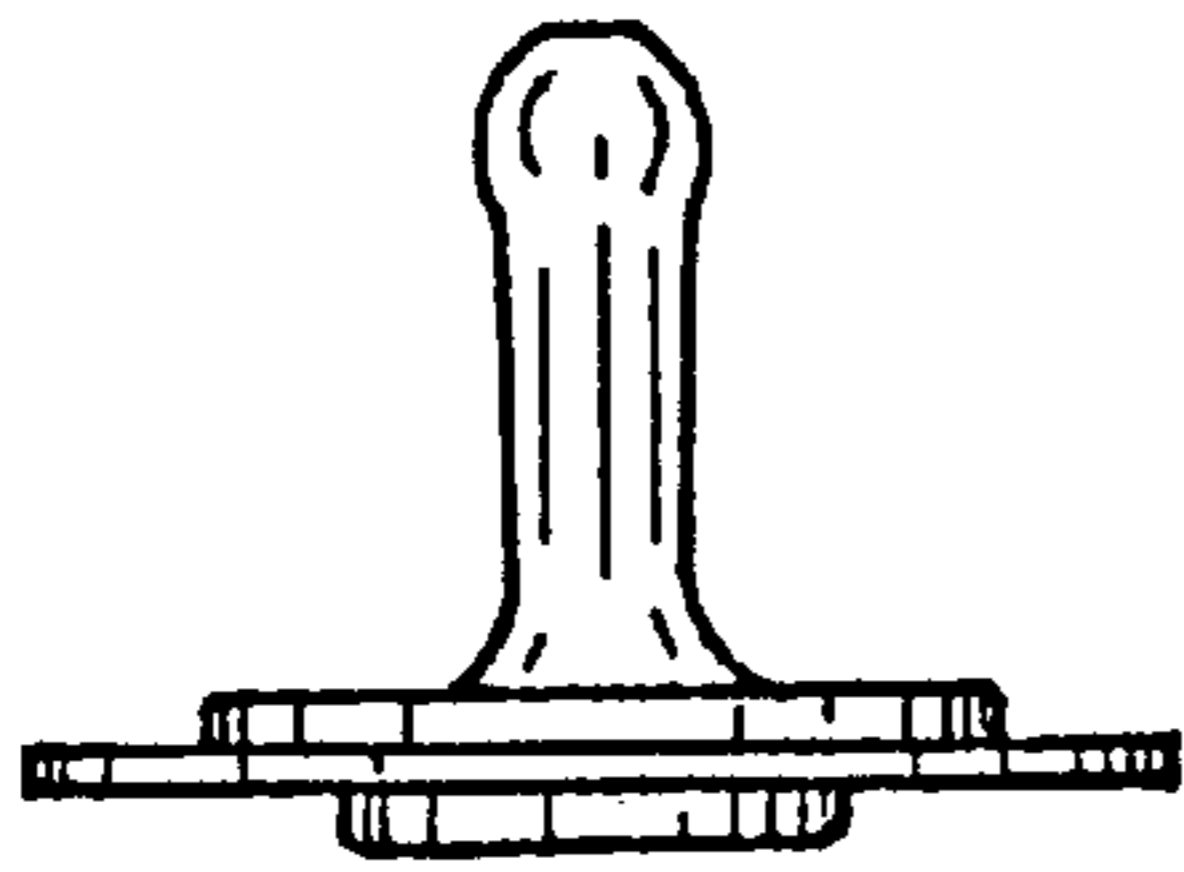
**FIG. 27**



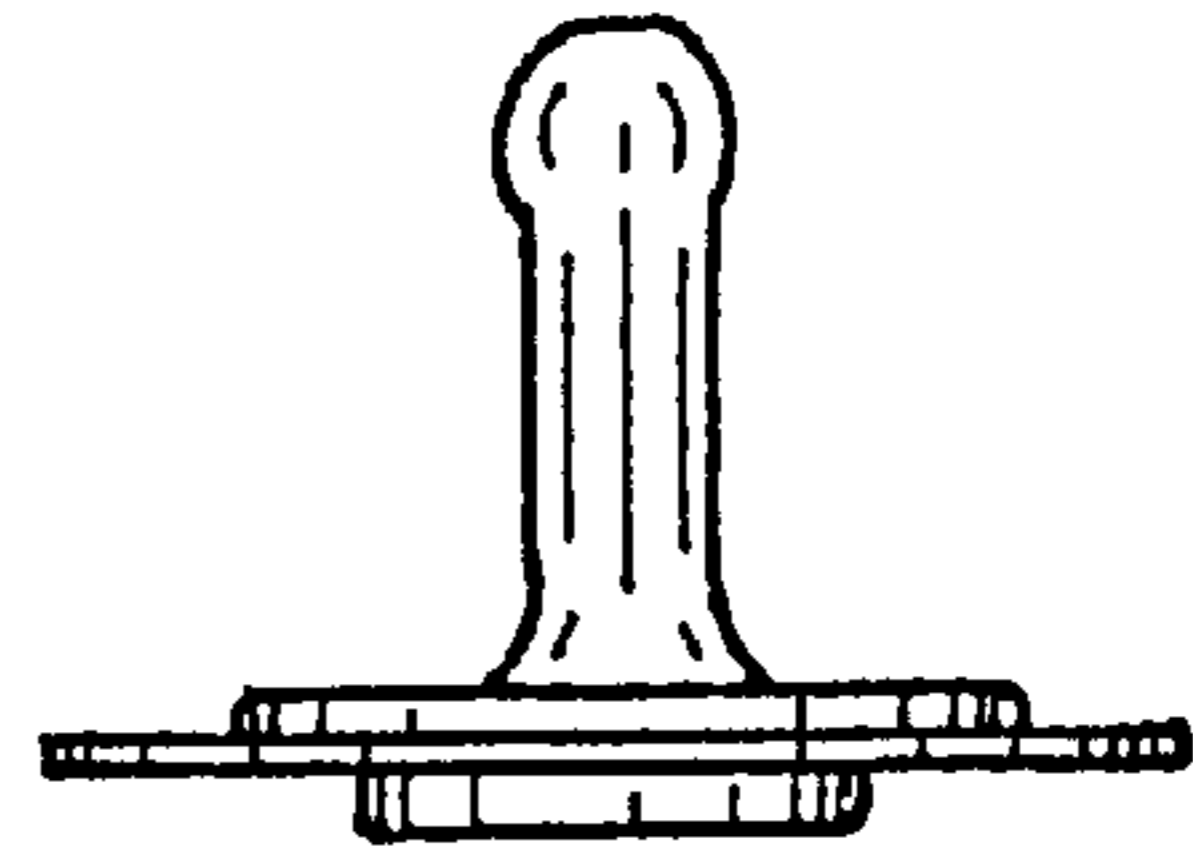
**FIG. 28**



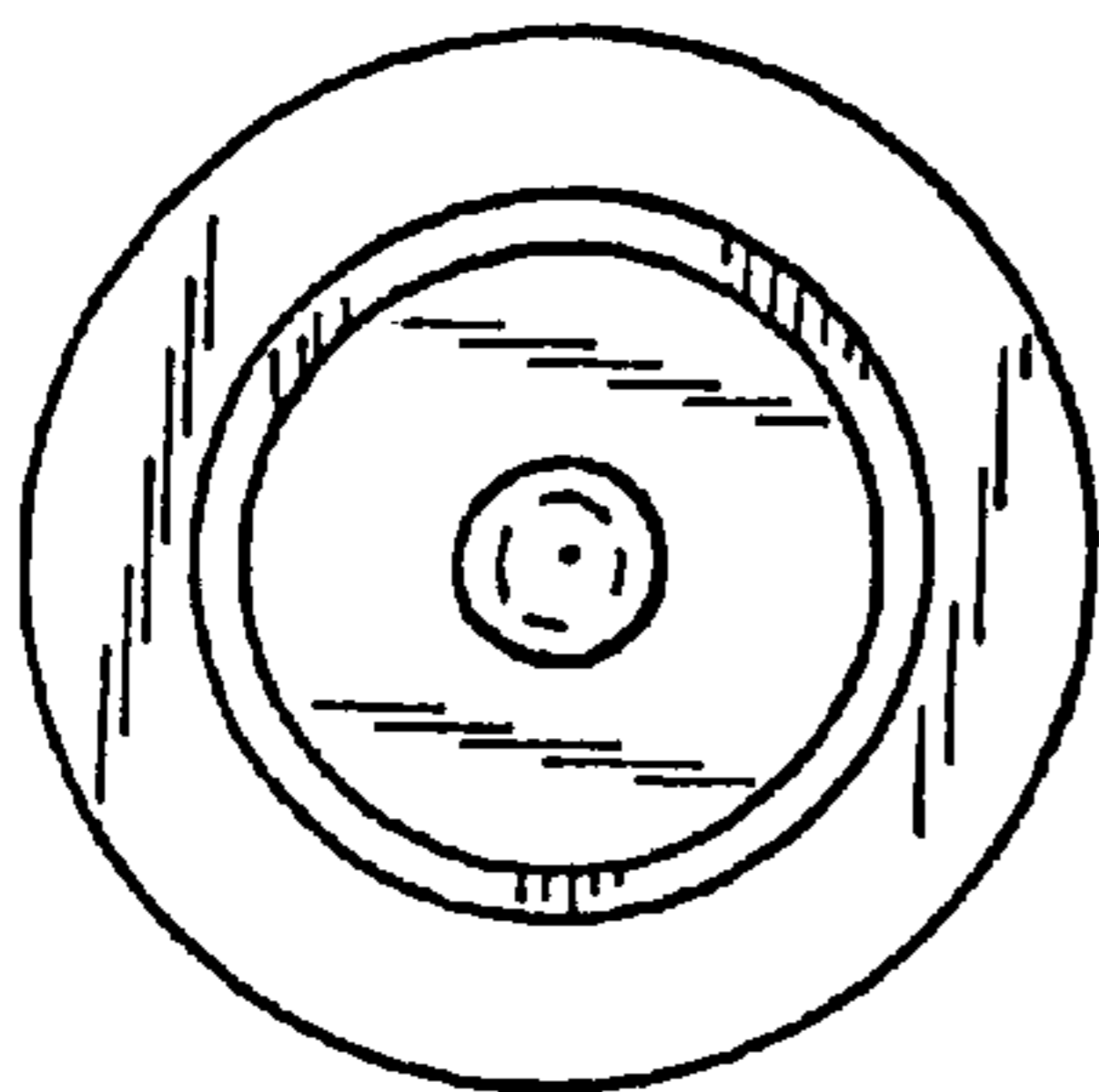
**FIG. 29**



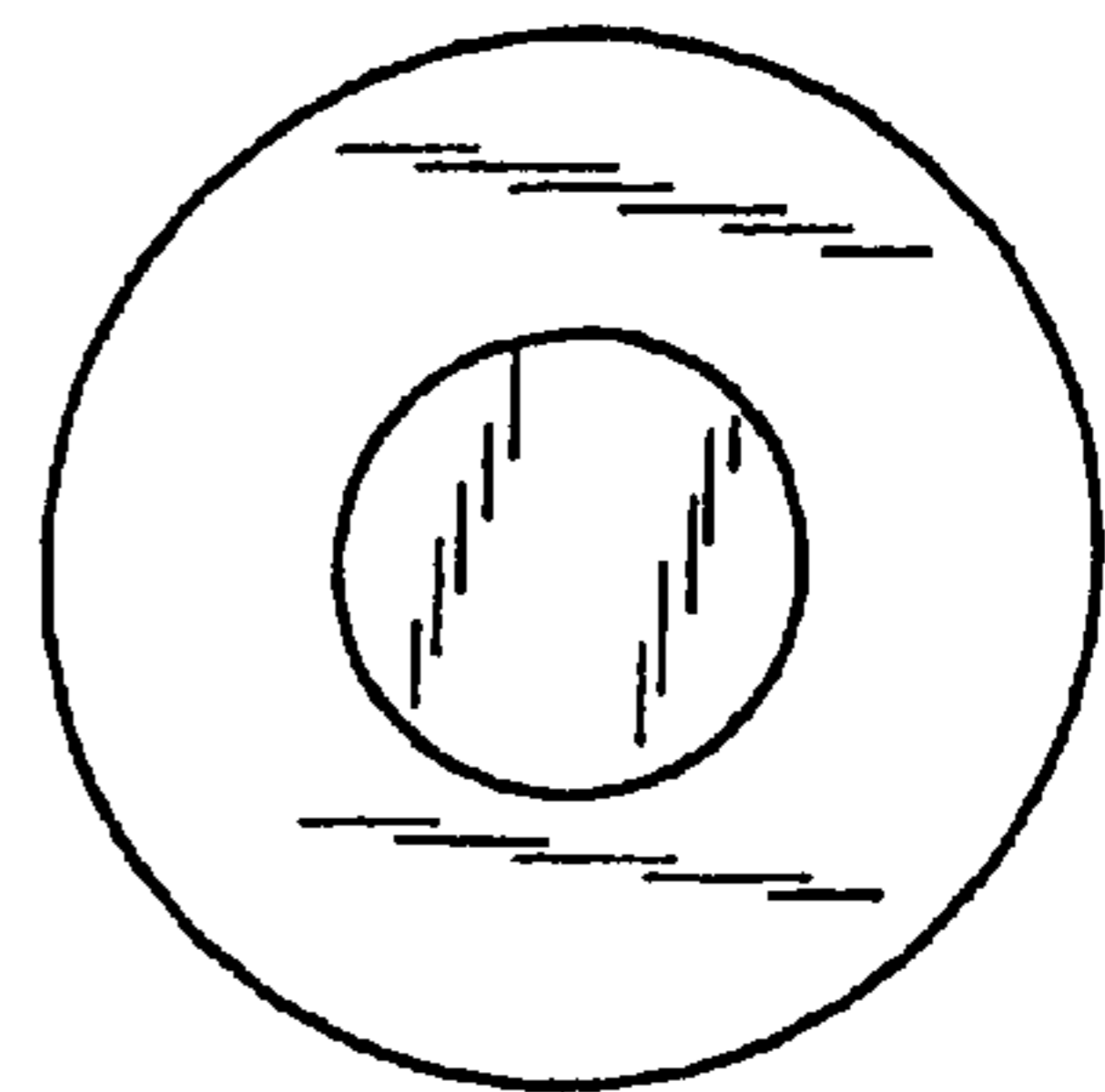
**FIG. 30**



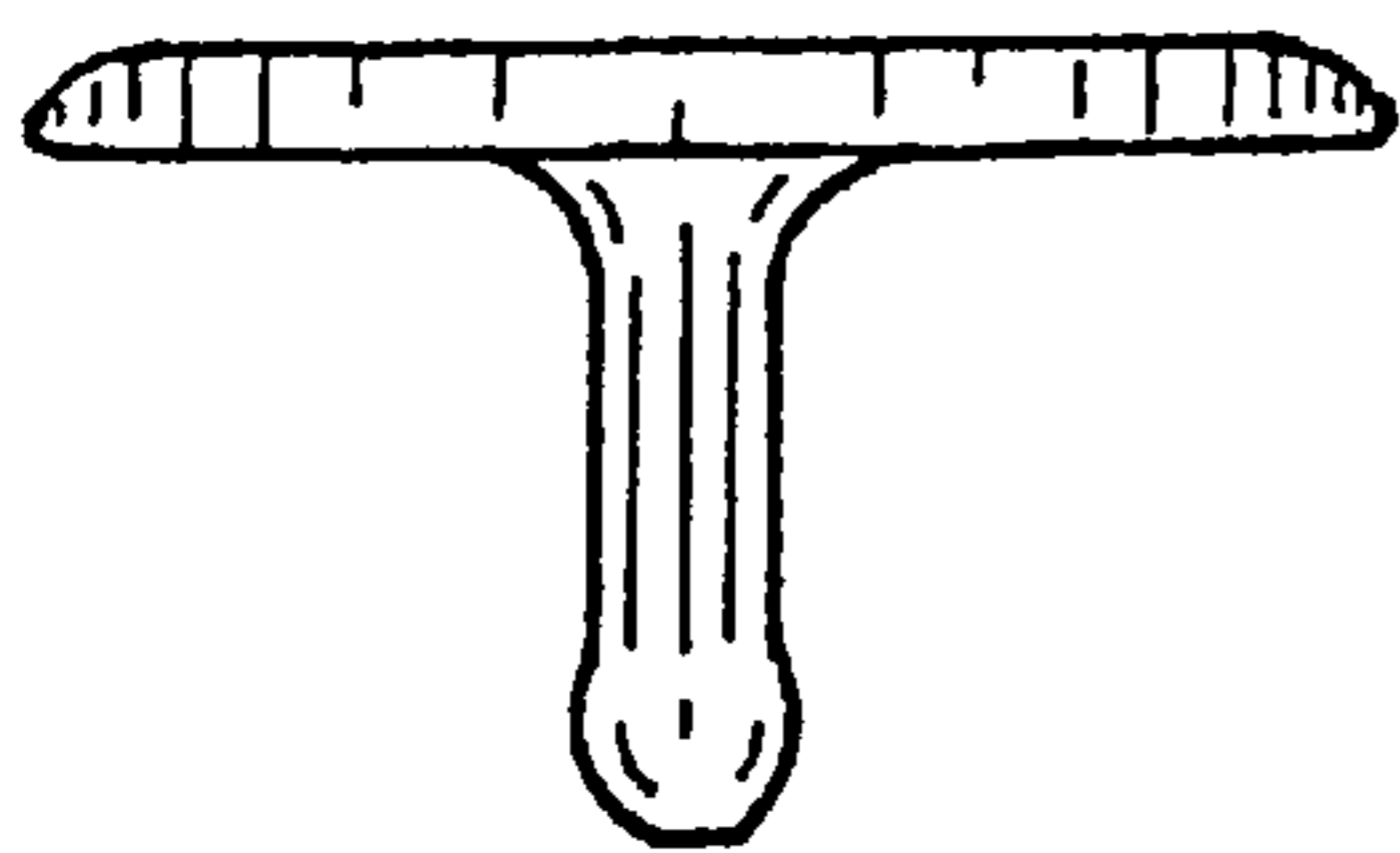
**FIG. 31**



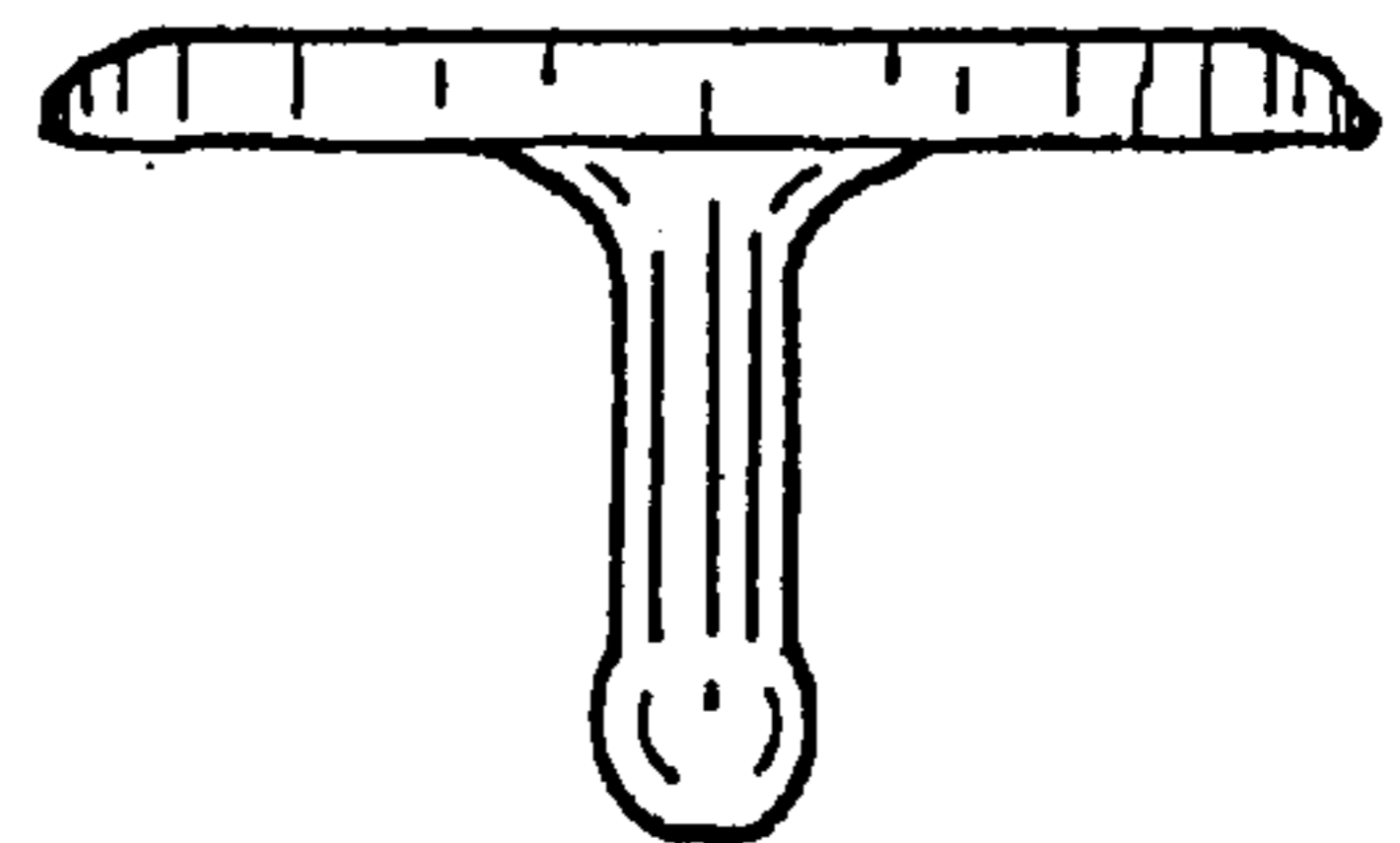
**FIG. 32**



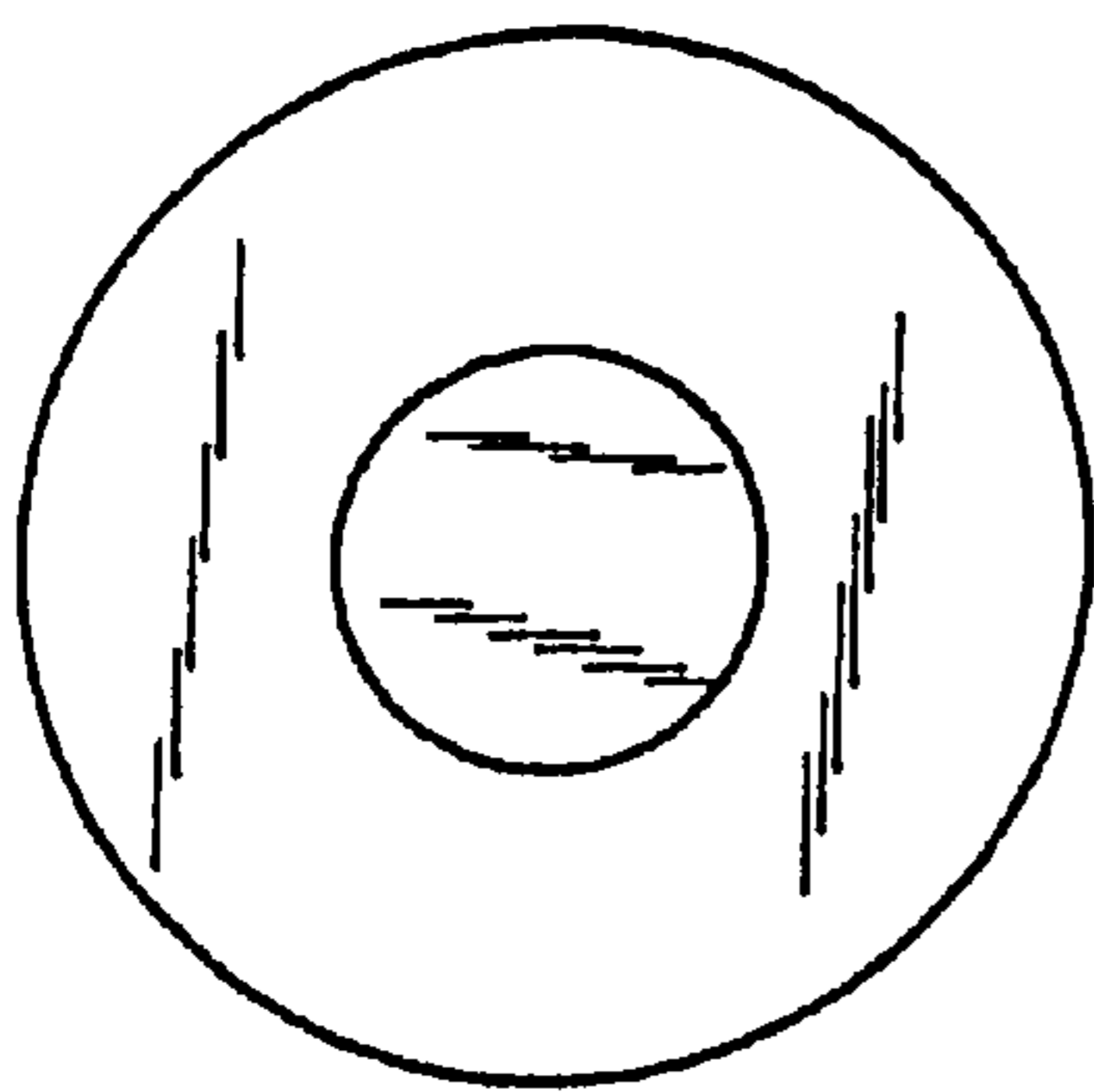
**FIG. 33**



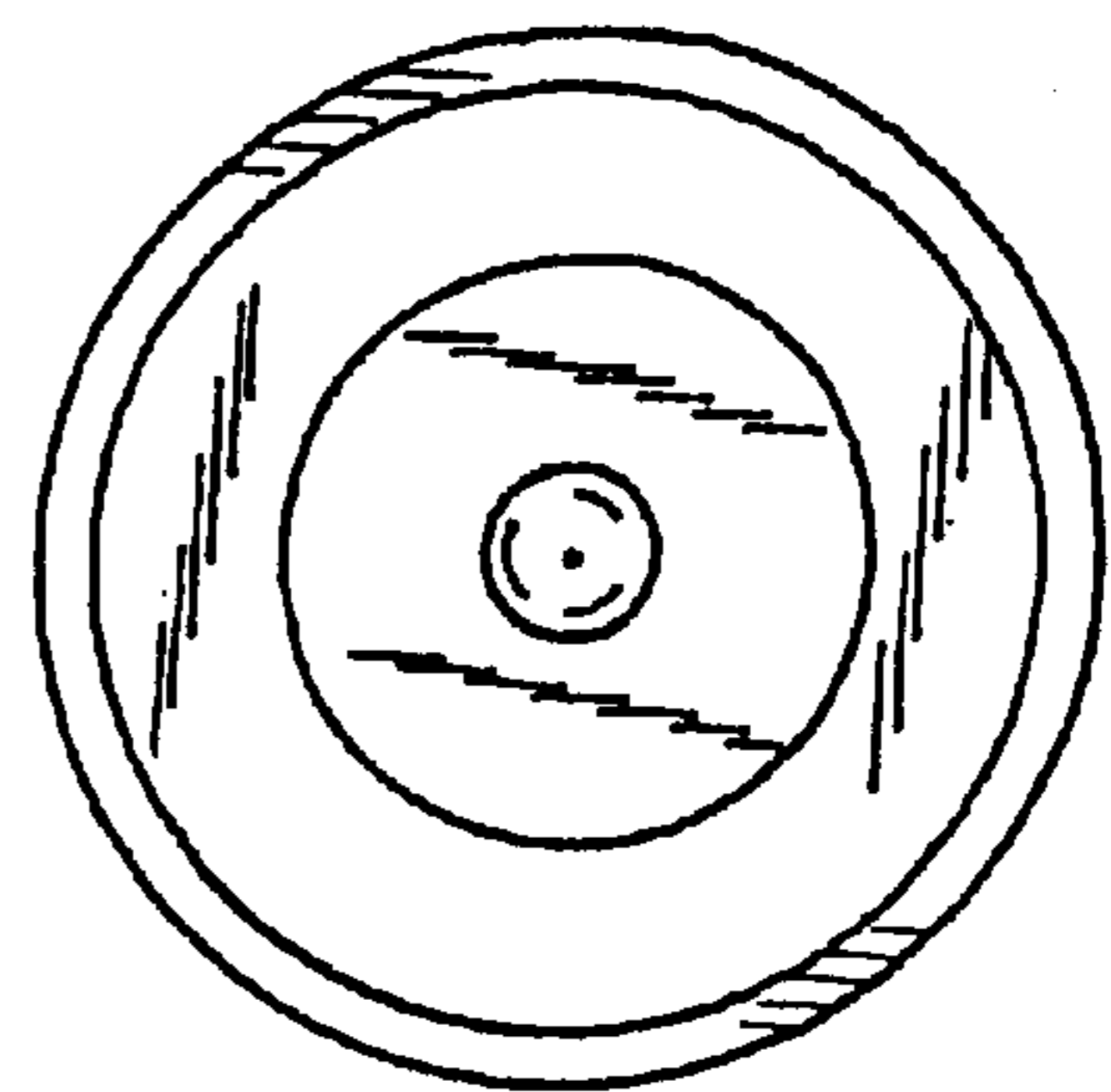
**FIG. 34**



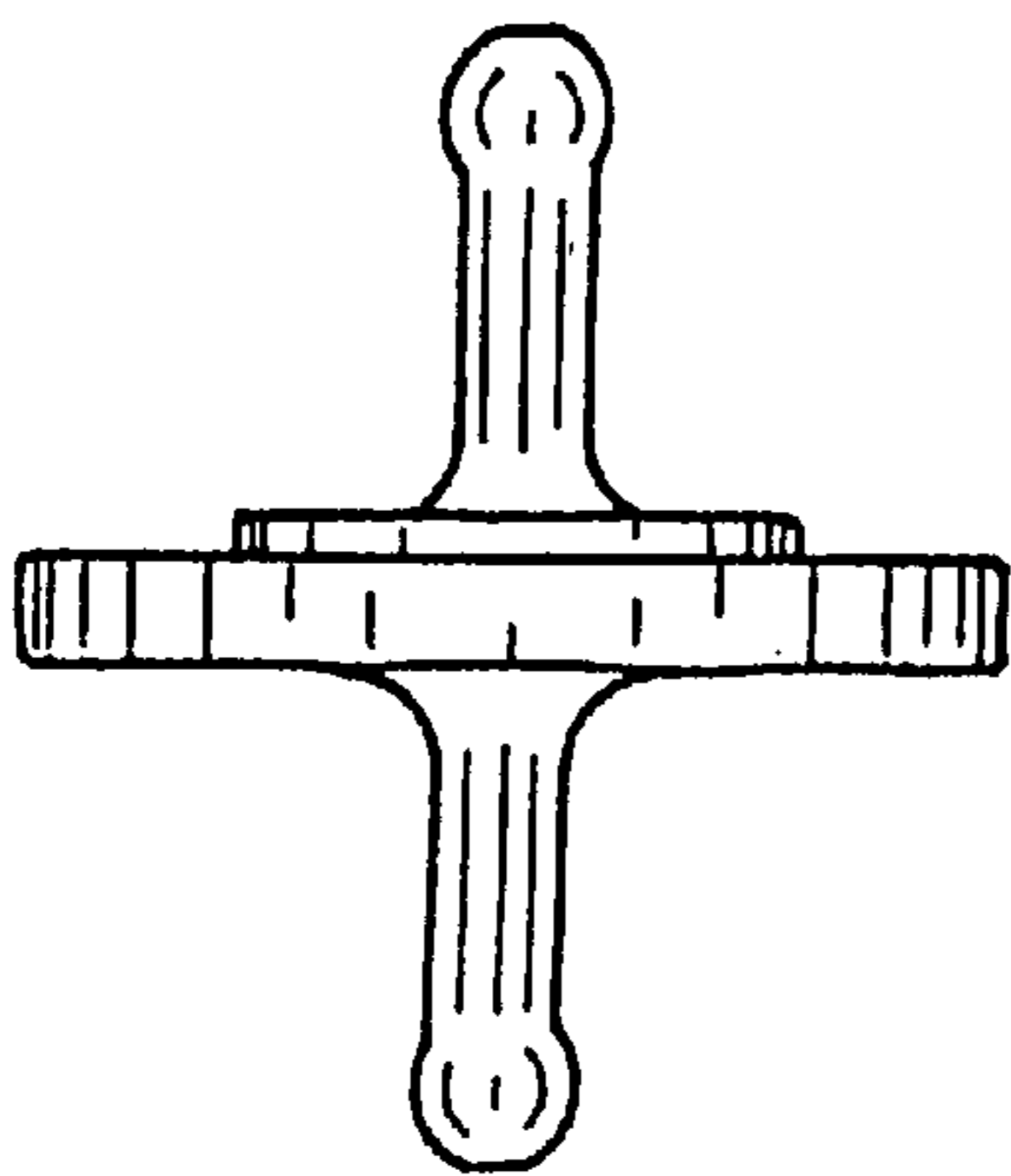
**FIG. 35**



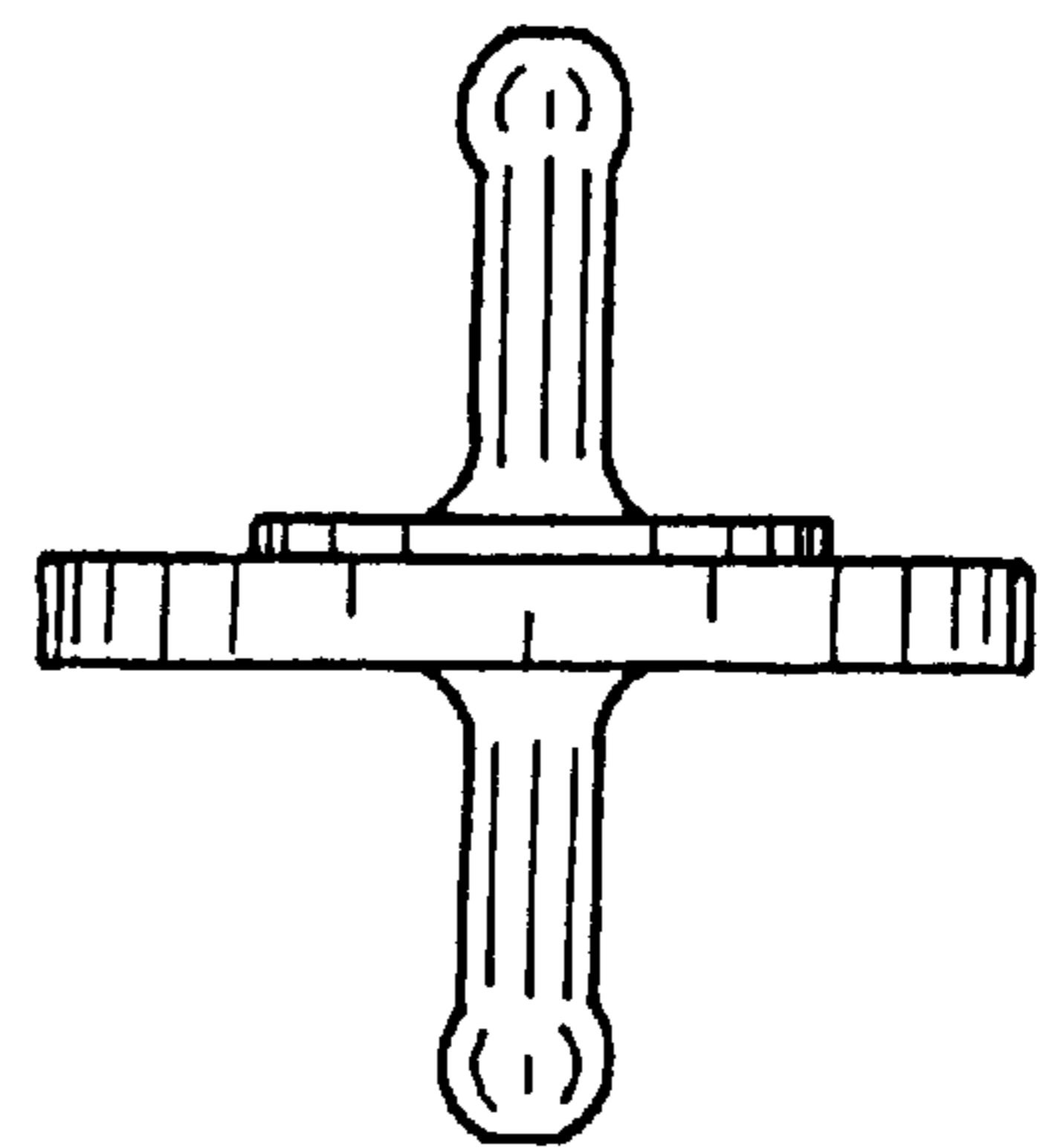
**FIG. 36**



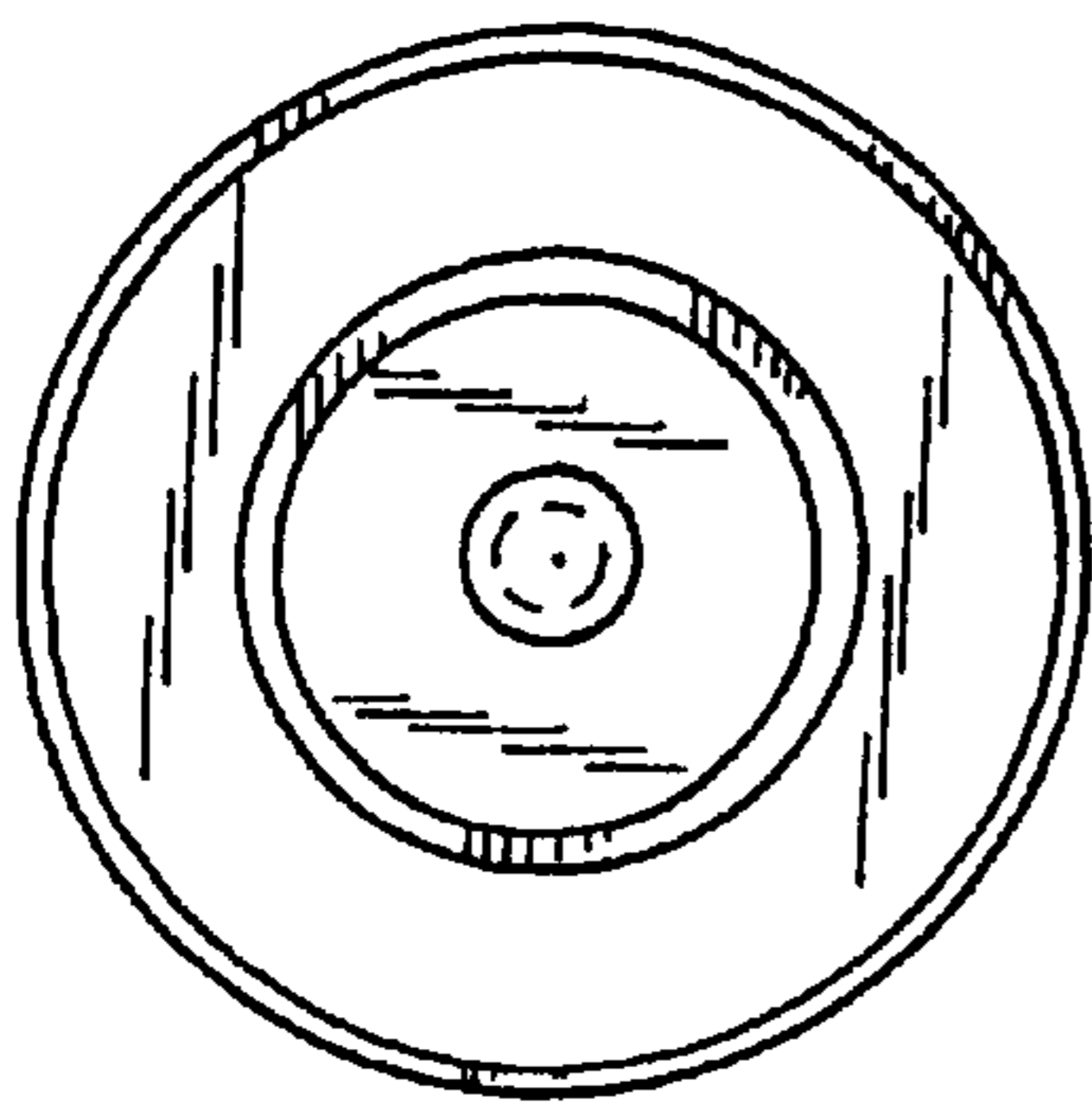
**FIG. 37**



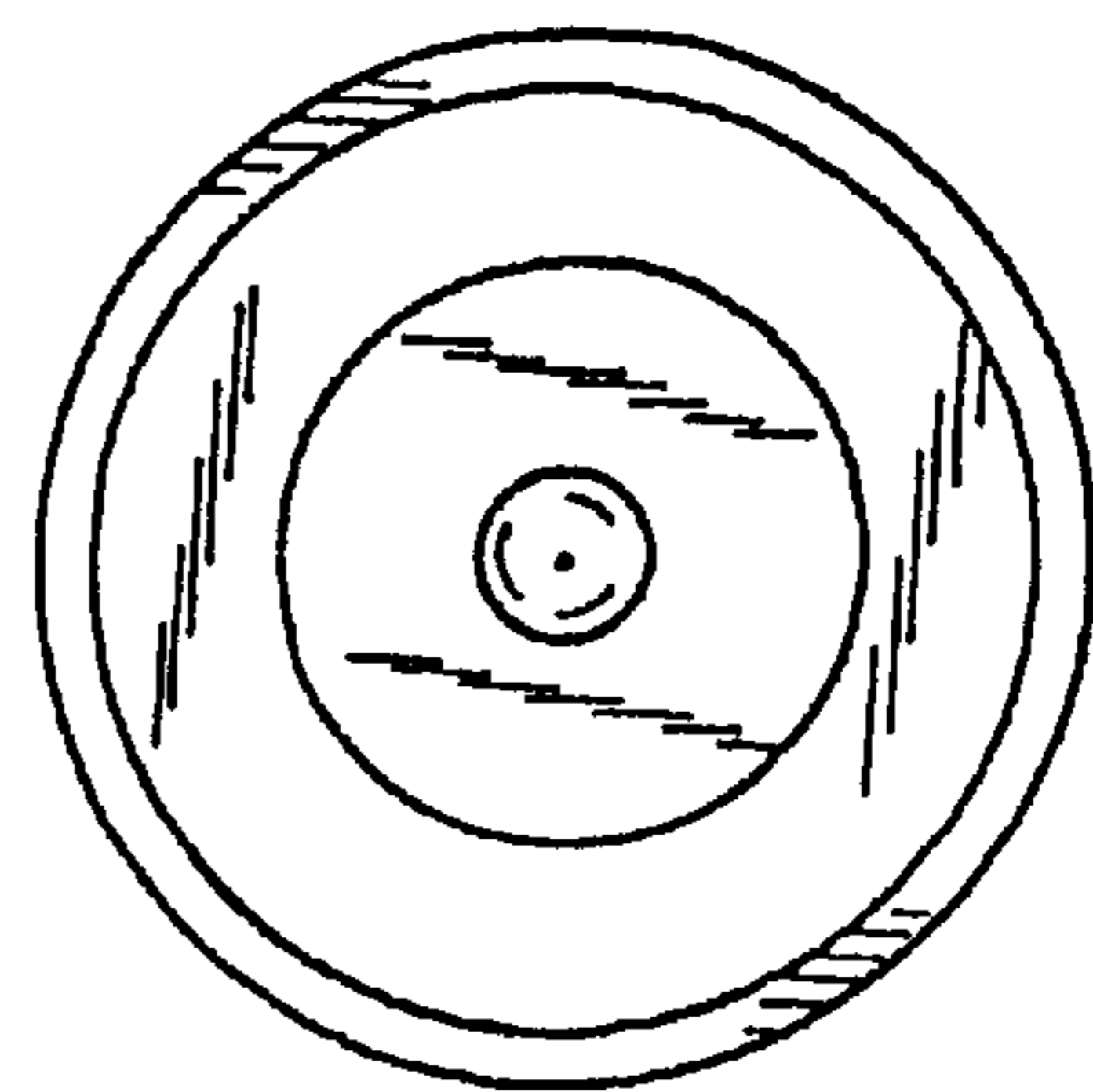
**FIG. 38**



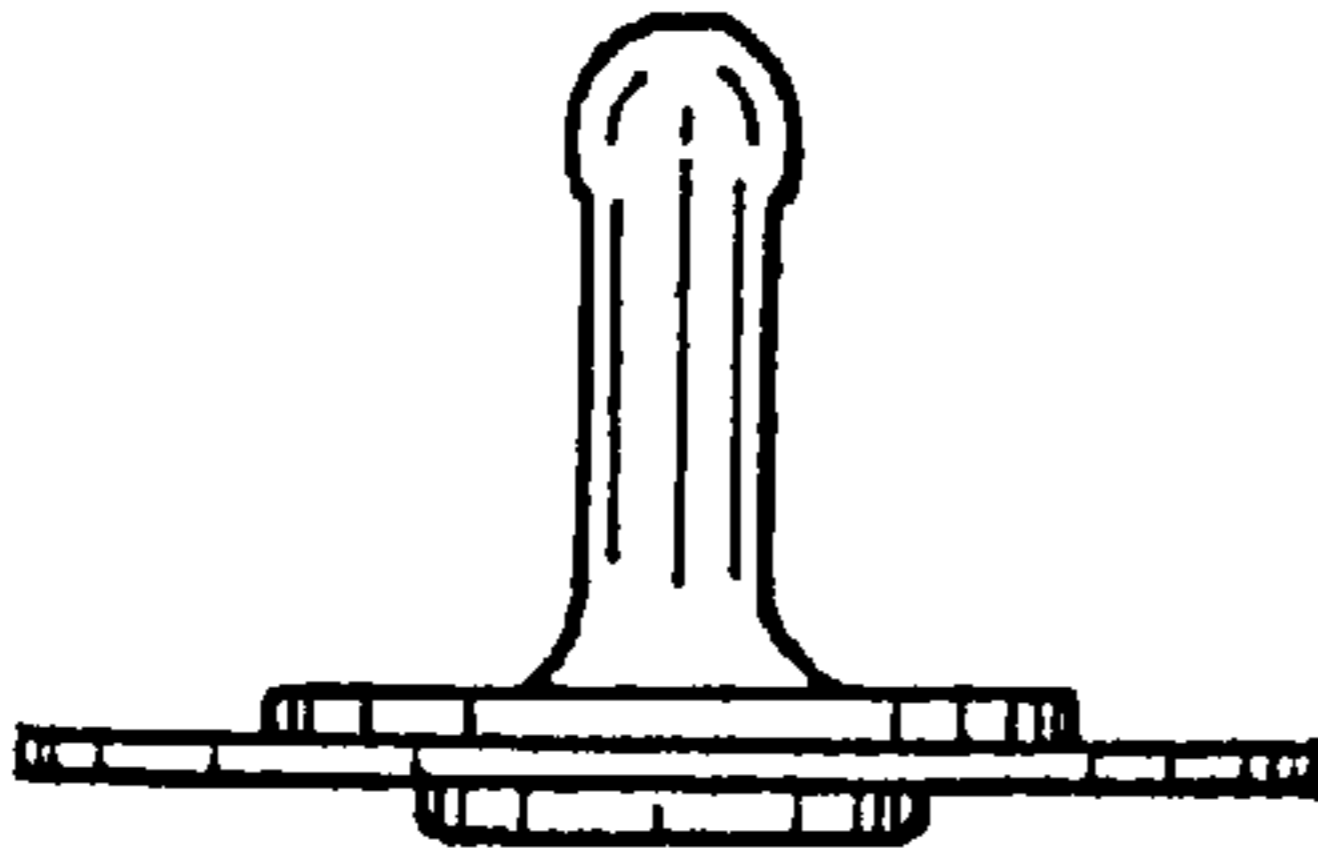
**FIG. 39**



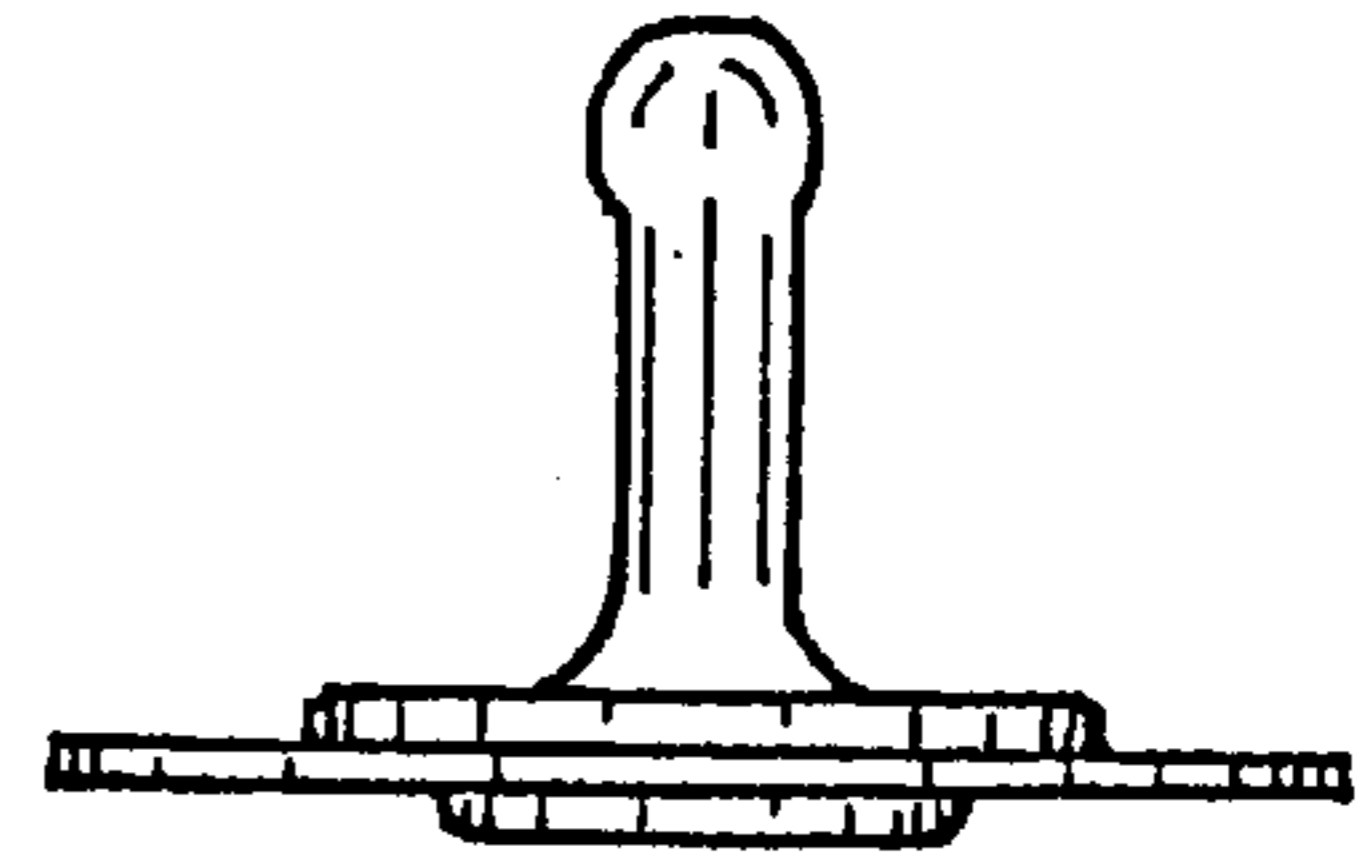
**FIG. 40**



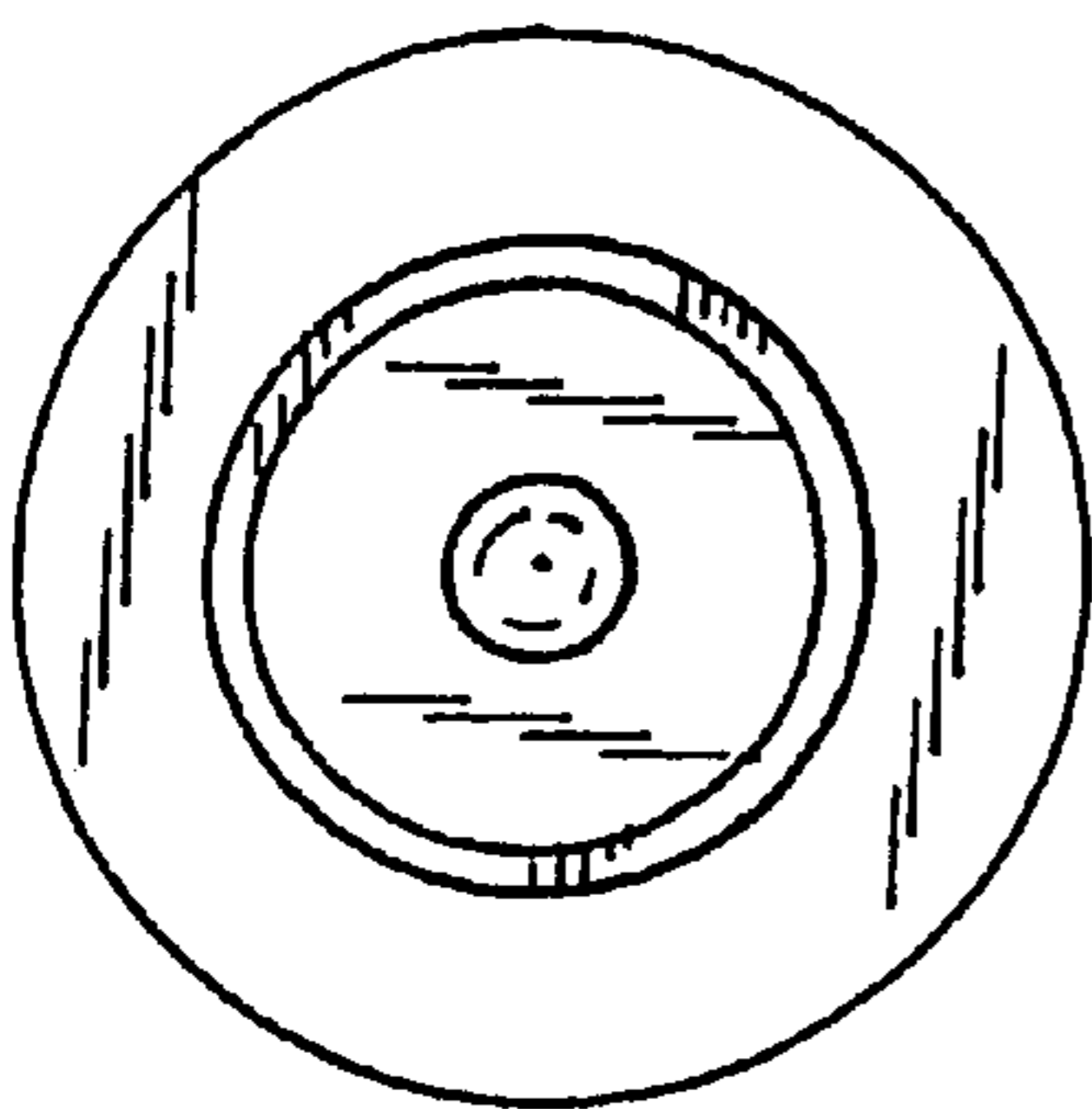
**FIG. 41**



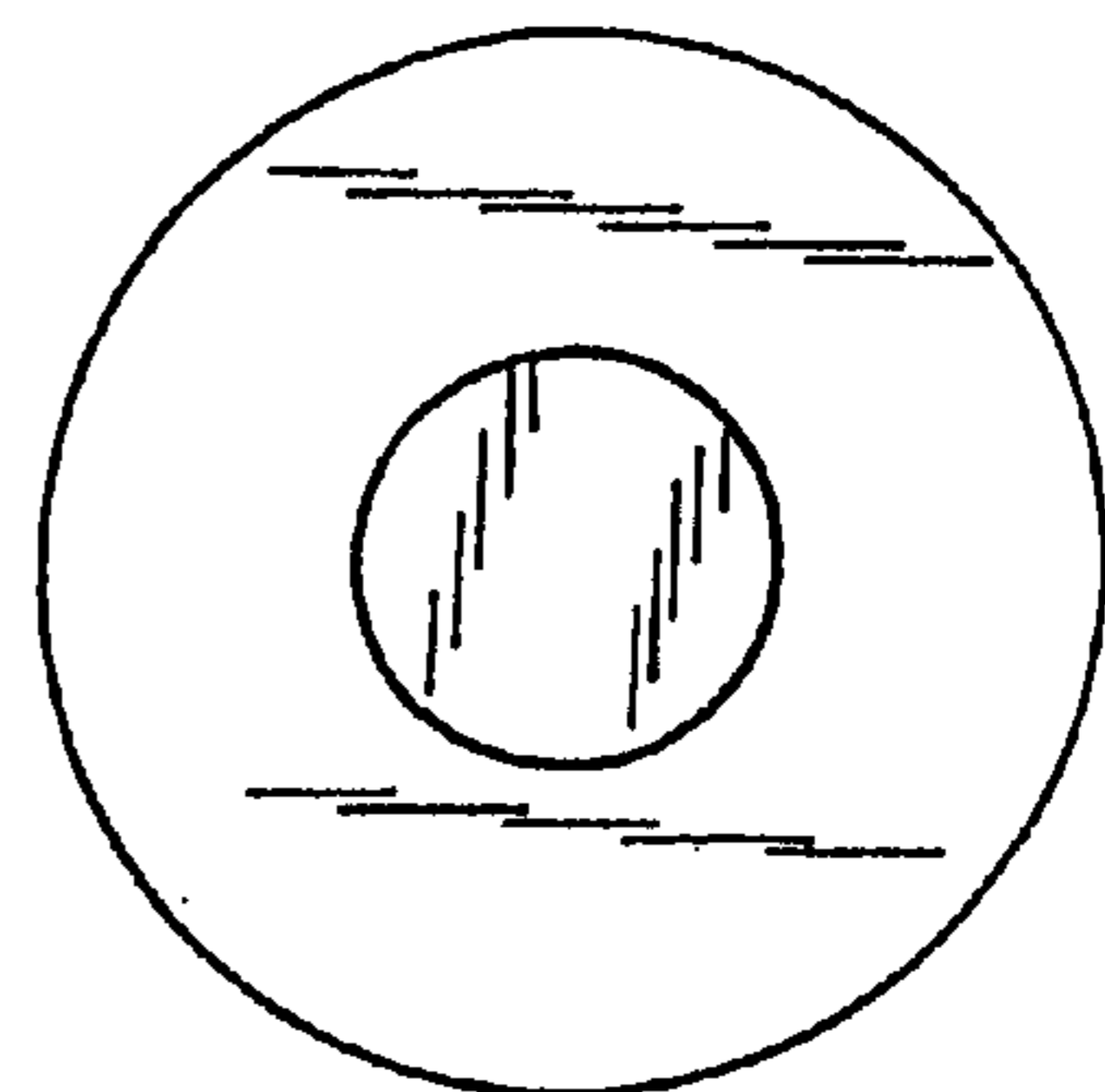
**FIG. 42**



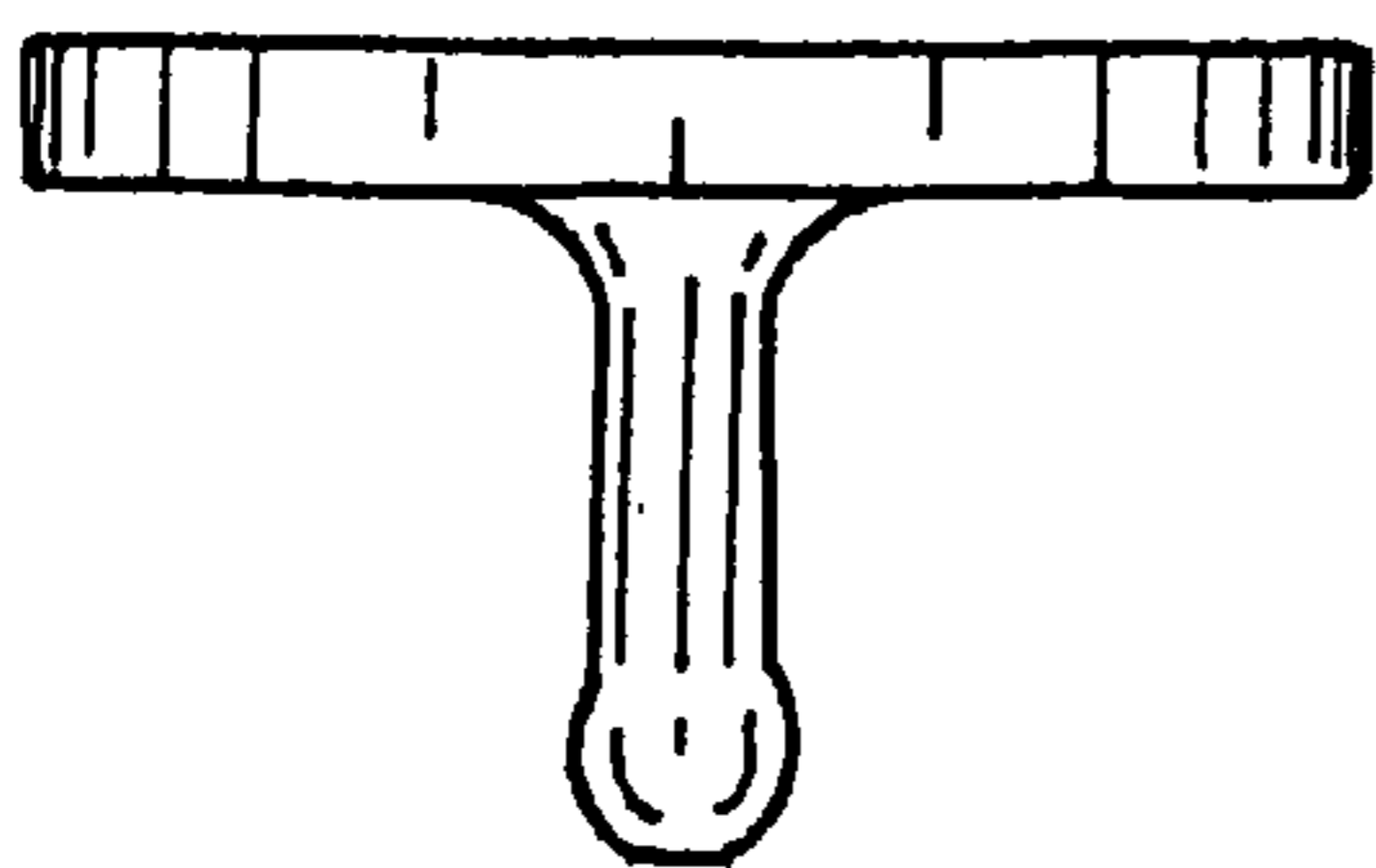
**FIG. 43**



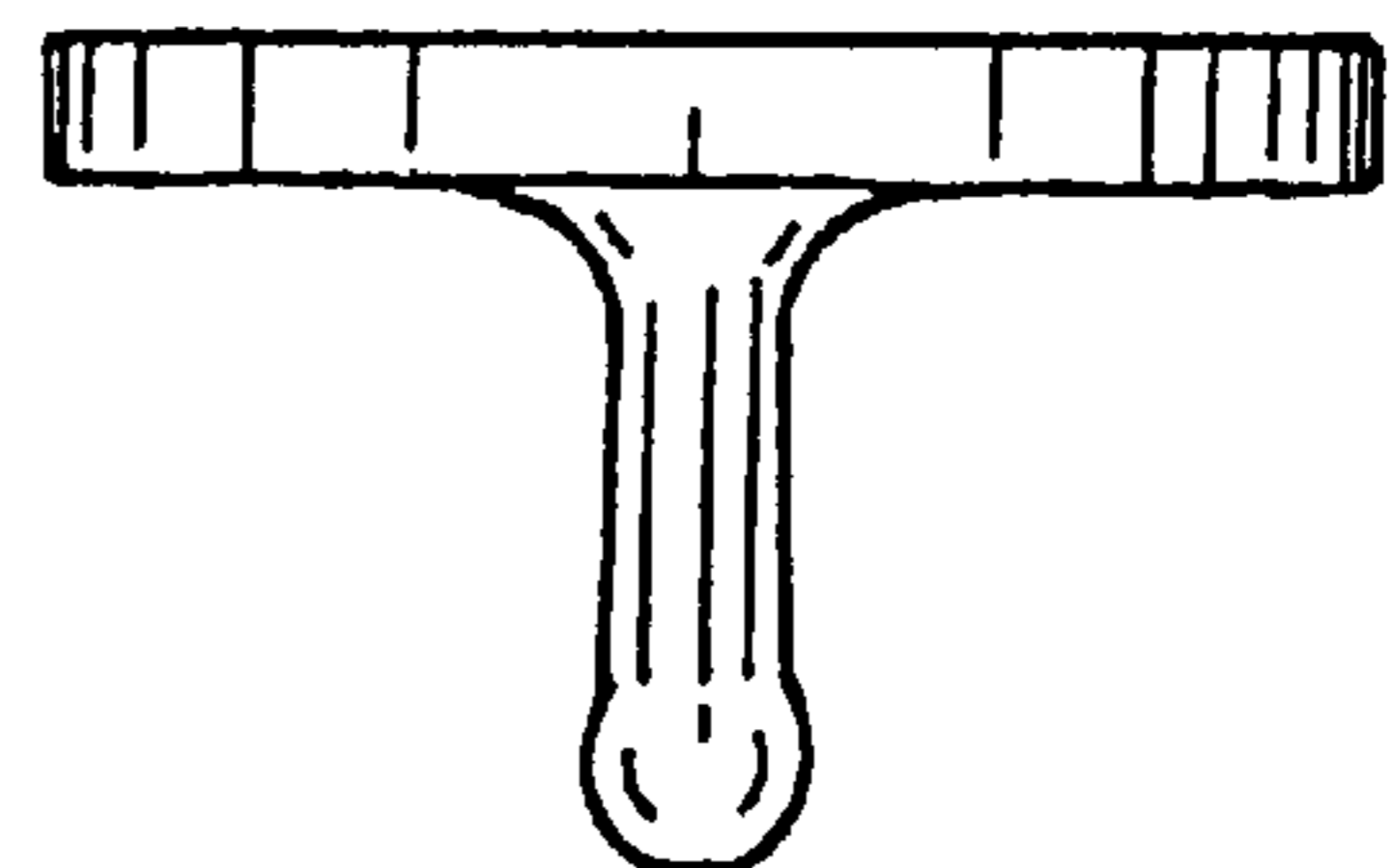
**FIG. 44**



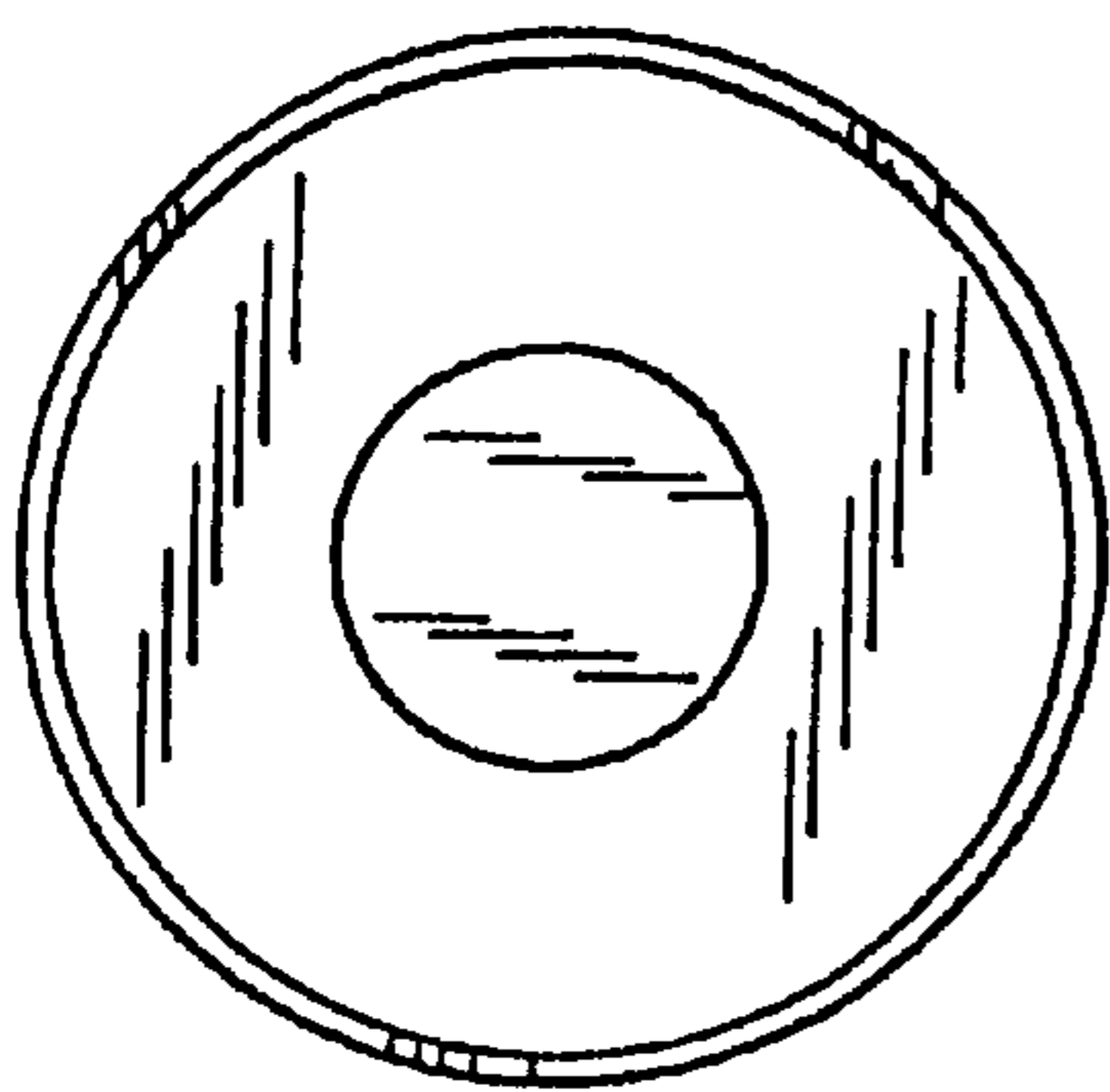
**FIG. 45**



**FIG. 46**



**FIG. 47**



**FIG. 48**

