



US00D539132S

(12) **United States Design Patent**  
**Aoki**

(10) **Patent No.:** **US D539,132 S**

(45) **Date of Patent:** **\*\* Mar. 27, 2007**

(54) **MAGNETIC FASTENER**

(75) Inventor: **Yoshihiro Aoki**, Tokyo (JP)

(73) Assignee: **Application Art Laboratories Co., Ltd.**, Tokyo (JP)

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

(21) Appl. No.: **29/241,068**

(22) Filed: **Oct. 24, 2005**

D412,865 S	8/1999	Aoki	.....	D11/231
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**Related U.S. Application Data**

(62) Division of application No. 29/222,799, filed on Feb. 4, 2005, now Pat. No. Des. 518,707, which is a division of application No. 29/187,578, filed on Aug. 5, 2003, now Pat. No. Des. 504,311, which is a division of application No. 29/147,797, filed on Sep. 7, 2001, now Pat. No. Des. 481,298.

*Primary Examiner*—Catherine R. Oliver

(74) *Attorney, Agent, or Firm*—Wenderoth, Lind & Ponack, L.L.P.

(30) **Foreign Application Priority Data**

Mar. 8, 2001	(JP)	.....	2001-5875
Mar. 8, 2001	(JP)	.....	2001-5876
Mar. 8, 2001	(JP)	.....	2001-5877
Mar. 8, 2001	(JP)	.....	2001-5878
Mar. 8, 2001	(JP)	.....	2001-5879
Mar. 8, 2001	(JP)	.....	2001-5880
Mar. 8, 2001	(JP)	.....	2001-5882
Mar. 8, 2001	(JP)	.....	2001-5885
May 29, 2001	(JP)	.....	2001-15549
May 29, 2001	(JP)	.....	2001-15550
May 29, 2001	(JP)	.....	2001-15551
May 29, 2001	(JP)	.....	2001-15552

(57) **CLAIM**

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

(51) **LOC (8) Cl.** ..... **08-08**

(52) **U.S. Cl.** ..... **D8/382**

(58) **Field of Classification Search** ..... D8/382,  
D8/331; D11/205-220, 331; 24/94, 303,  
24/688; 292/251.5; 63/29.2; 294/65.5  
See application file for complete search history.

**DESCRIPTION**

FIG. 1 is a front elevational view of a first embodiment of the magnetic fastener, the rear elevational view being identical;

FIG. 2 is a top plan view of FIG. 1

FIG. 3 is a bottom plan view of FIG. 1;

FIG. 4 is a left side elevational view of FIG. 1, the right side elevational view being identical;

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

FIG. 6 is a top plan view of FIG. 5;

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

FIG. 8 is a left side elevational view of FIG. 5, the right side elevational view being identical;

FIG. 9 is a front elevational view of the rear member of FIG. 1, shown with the front member removed, the rear elevational view being identical;

FIG. 10 is a top view of FIG. 9;

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

FIG. 12 is a left side elevational view of FIG. 9, the right side elevational view being identical;

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D335,266 S 5/1993 Morita ..... D11/231

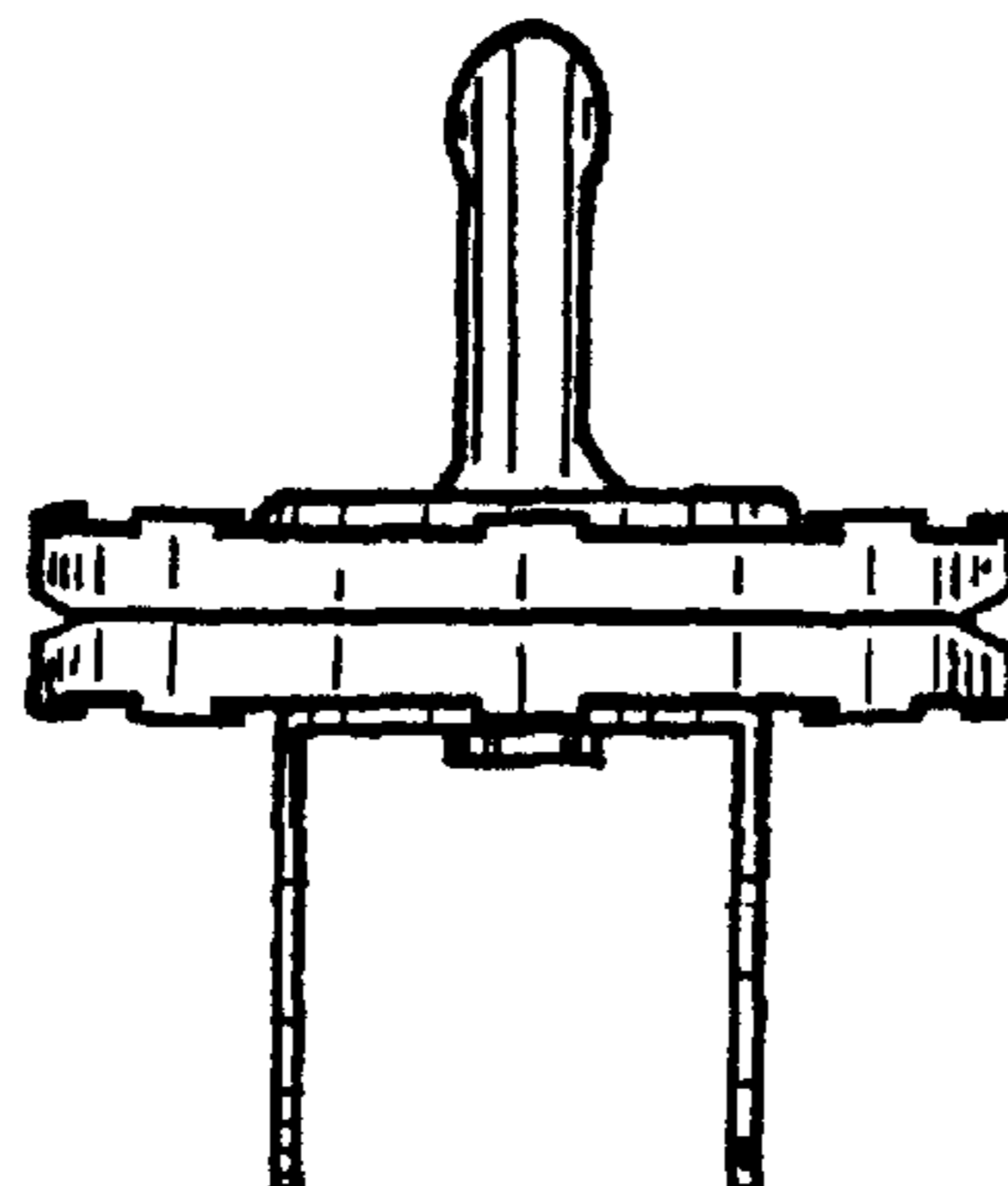


FIG. 13 is a left side elevational view of FIG. 9, the right side elevational view being identical;  
FIG. 14 is a top plan view of FIG. 13;  
FIG. 15 is a bottom plan view of FIG. 13;  
FIG. 16 is a left side elevational view of FIG. 13, the right side elevational view being identical;  
FIG. 17 is a front elevational view of the front member of FIG. 13, shown with the rear member removed, the rear elevational view being identical;  
FIG. 18 is a top plan view of FIG. 17;  
FIG. 19 is a bottom plan view of FIG. 17;  
FIG. 20 is a left side elevational view of FIG. 17, the right side elevational view being identical;  
FIG. 21 is a front elevational view of the rear member of FIG. 13, shown with the front member removed, the rear elevational view being identical;  
FIG. 22 is a top plan view of FIG. 21;  
FIG. 23 is a bottom plan view of FIG. 21;  
FIG. 24 is a left side elevational view of FIG. 21, the right side elevational view being identical;  
FIG. 25 is a front elevational view of a magnetic fastener showing the third embodiment of the design, the rear elevational view being identical;  
FIG. 26 is a top plan view of FIG. 25;  
FIG. 27 is a bottom plan view of FIG. 25;  
FIG. 28 is a left side elevational view of FIG. 25, the right side elevational view being identical;  
FIG. 29 is a front elevational view of the front member of FIG. 25, shown with the rear member removed, the rear elevational view being identical;  
FIG. 30 is a top plan view of FIG. 29;  
FIG. 31 is a bottom plan view of FIG. 29;

FIG. 32 is a left side elevational view of FIG. 29, the right side elevational view being identical;  
FIG. 33 is a front elevational view of the rear member of FIG. 25, shown with the front member removed, the rear elevational view being identical;  
FIG. 34 is a top plan view of FIG. 33;  
FIG. 35 is a bottom plan view of FIG. 33;  
FIG. 36 is a left side elevational view of FIG. 33, the right side elevational view being identical;  
FIG. 37 is a front elevational view of a magnetic fastener showing the fourth embodiment of the design, the rear elevational view being identical;  
FIG. 38 is a top plan view of FIG. 37;  
FIG. 39 is a bottom plan view of FIG. 37;  
FIG. 40 is a left side elevational view of FIG. 37, the right side elevational view being identical;  
FIG. 41 is a front elevational view of the front member of FIG. 37, shown with the rear member removed, the rear elevational view being identical;  
FIG. 42 is a top plan view of FIG. 41;  
FIG. 43 is a bottom plan view of FIG. 41;  
FIG. 44 is a left side elevational view of FIG. 41, the right side elevational view being identical;  
FIG. 45 is a front elevational view of the rear member of FIG. 37, shown with the front member removed, the rear elevational view being identical;  
FIG. 46 is a top plan view of FIG. 45;  
FIG. 47 is a bottom plan view of FIG. 46; and,  
FIG. 48 is a left side elevational view of FIG. 45, the right side elevational view being identical.

**1 Claim, 12 Drawing Sheets**

FIG. 1

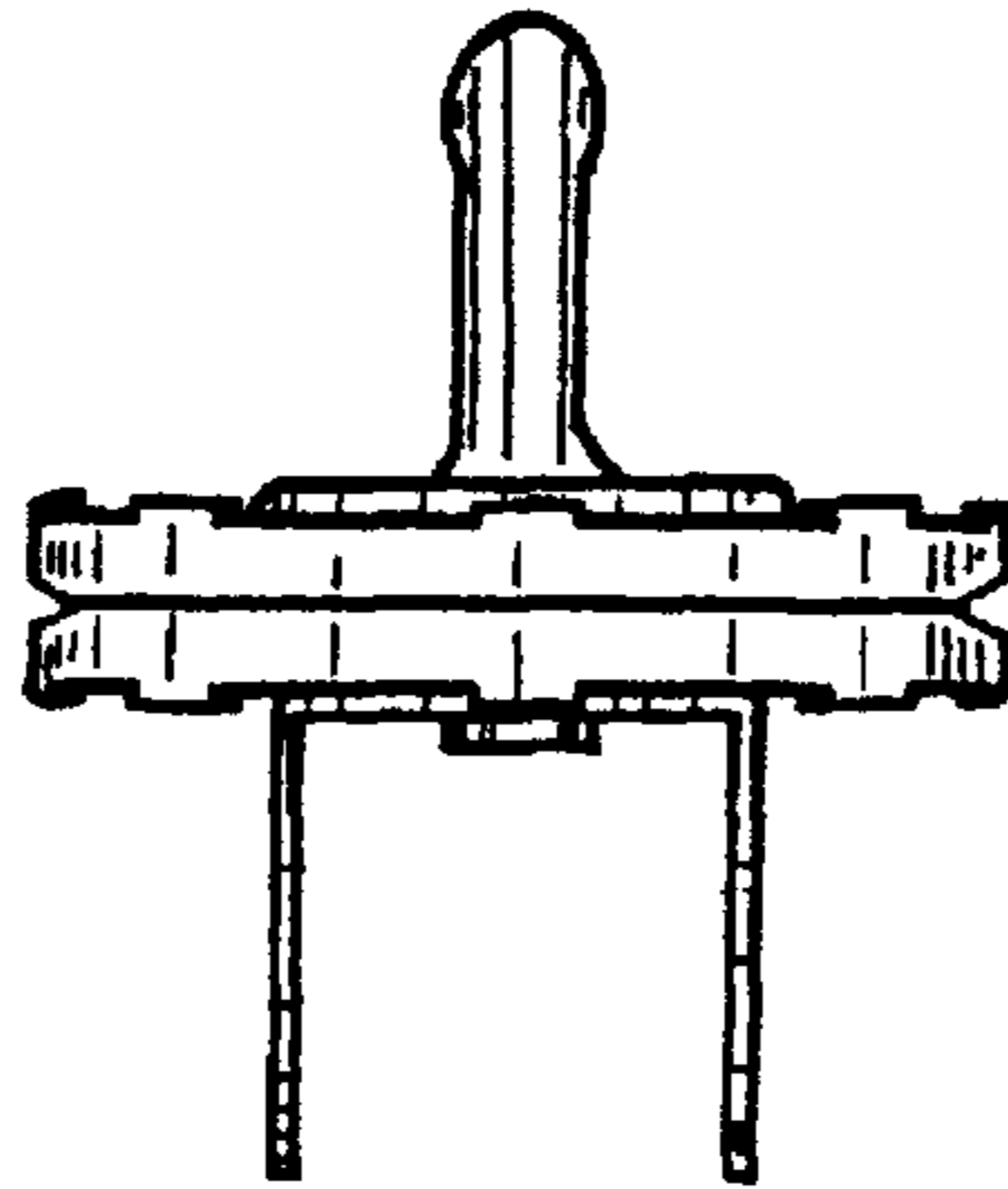


FIG. 2

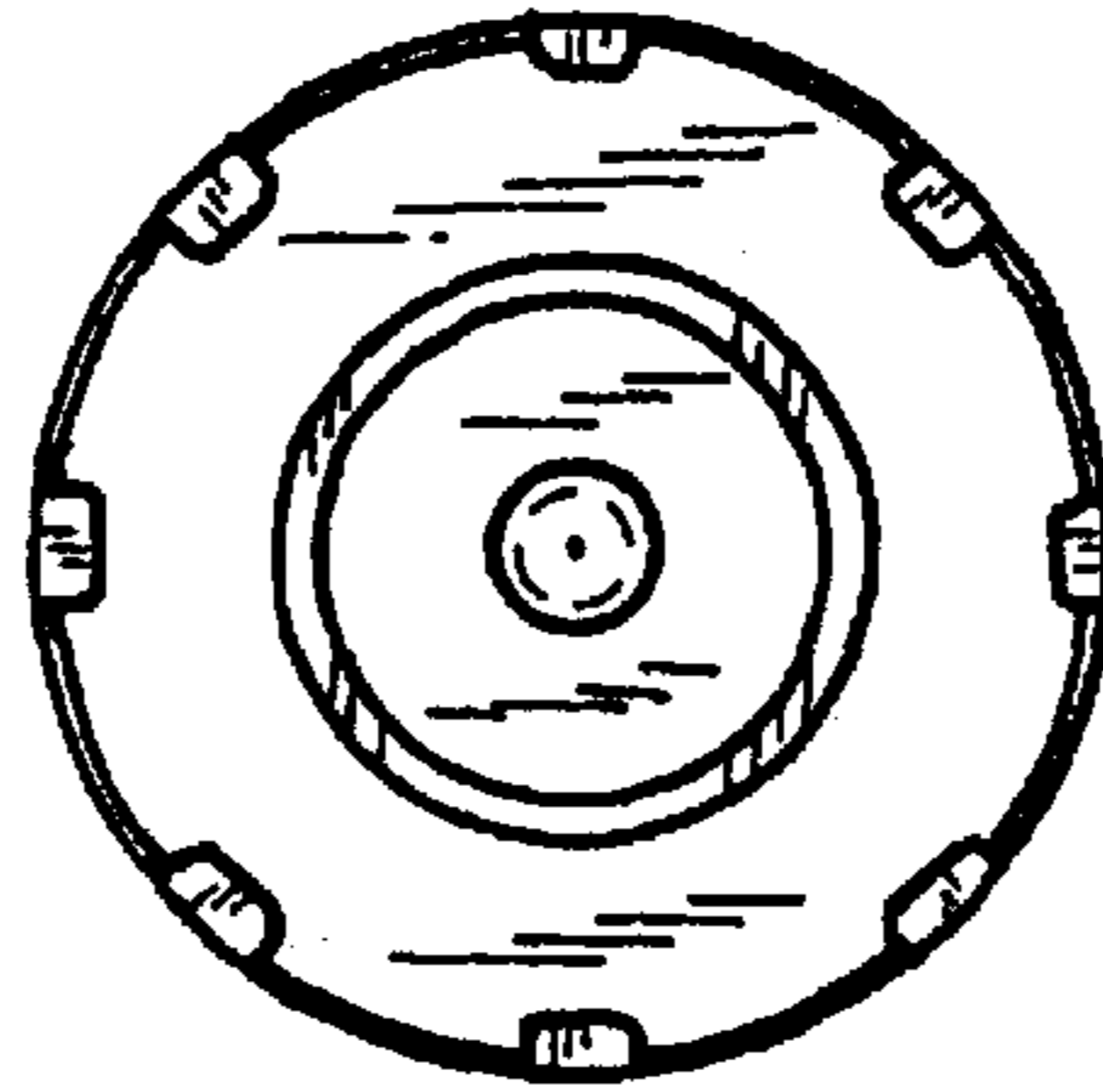


FIG. 3

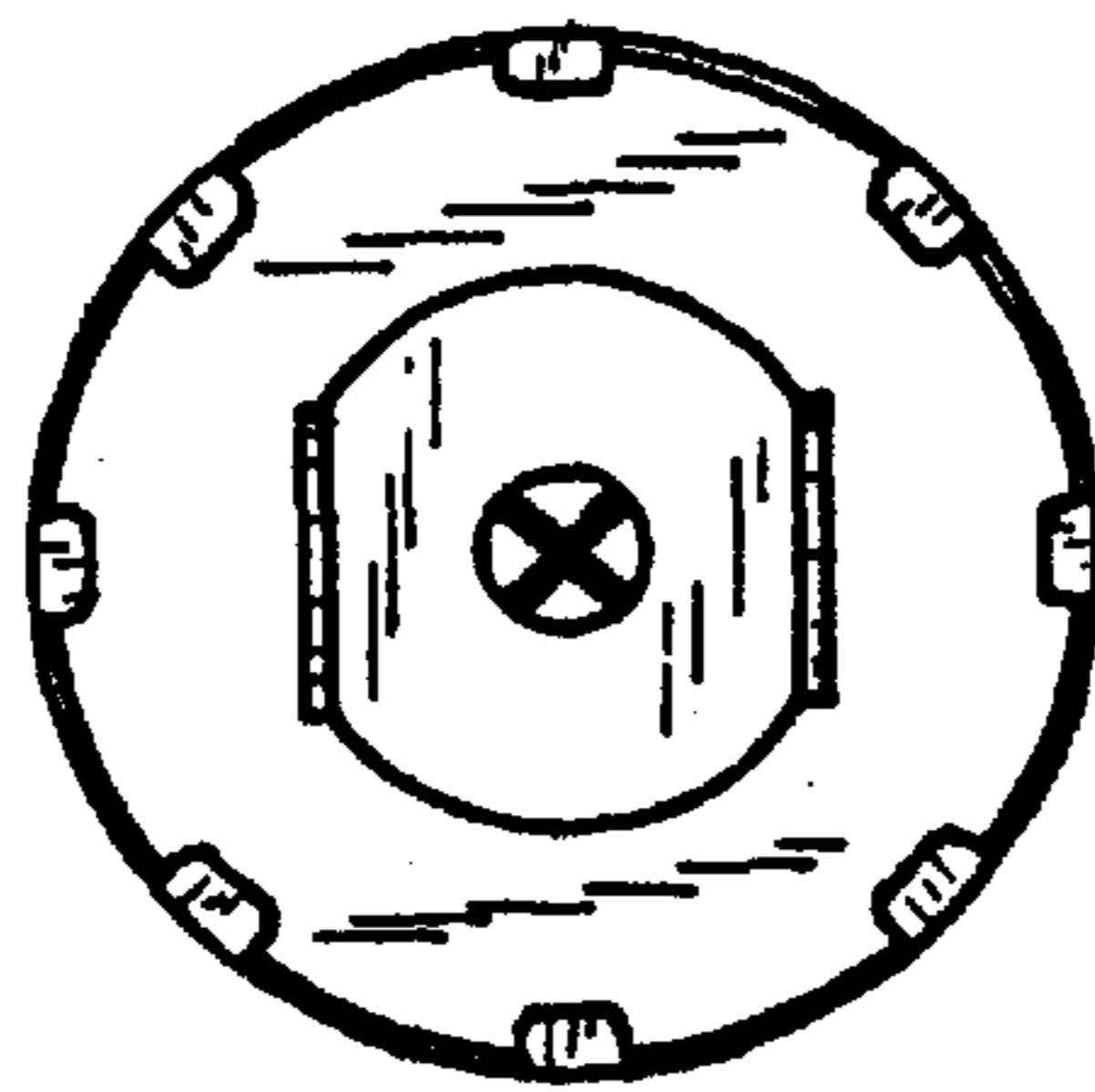


FIG. 4

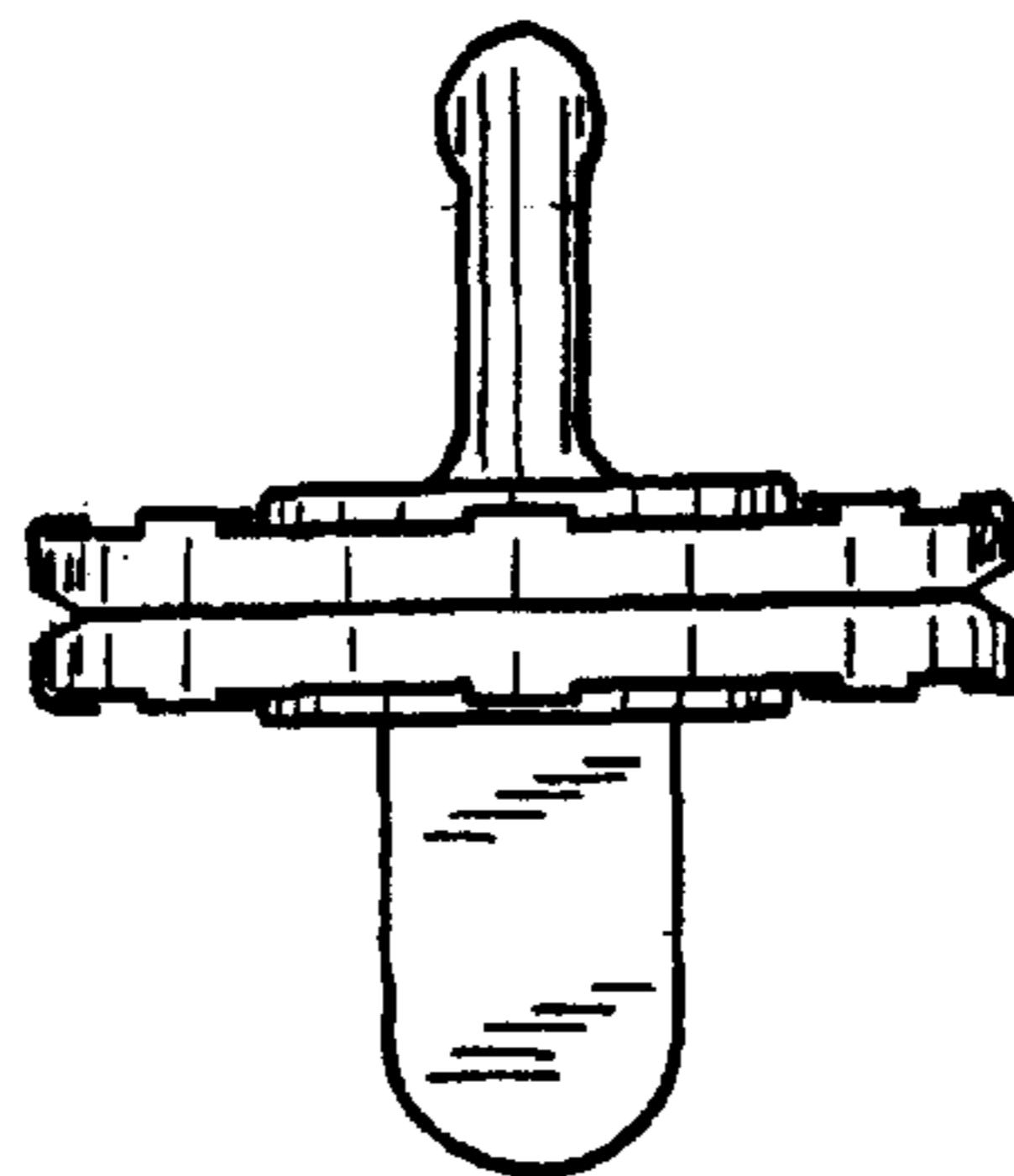


FIG. 5

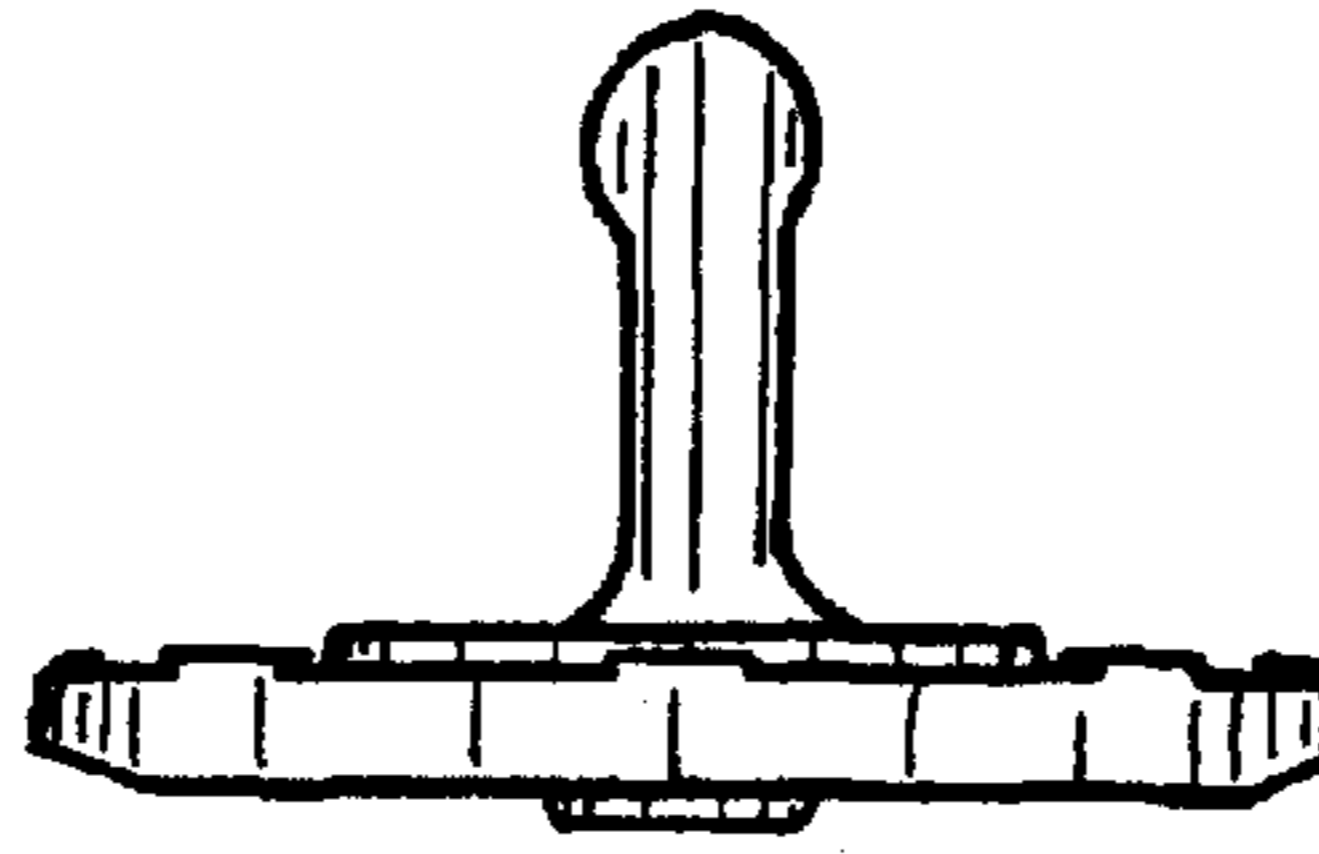


FIG. 6

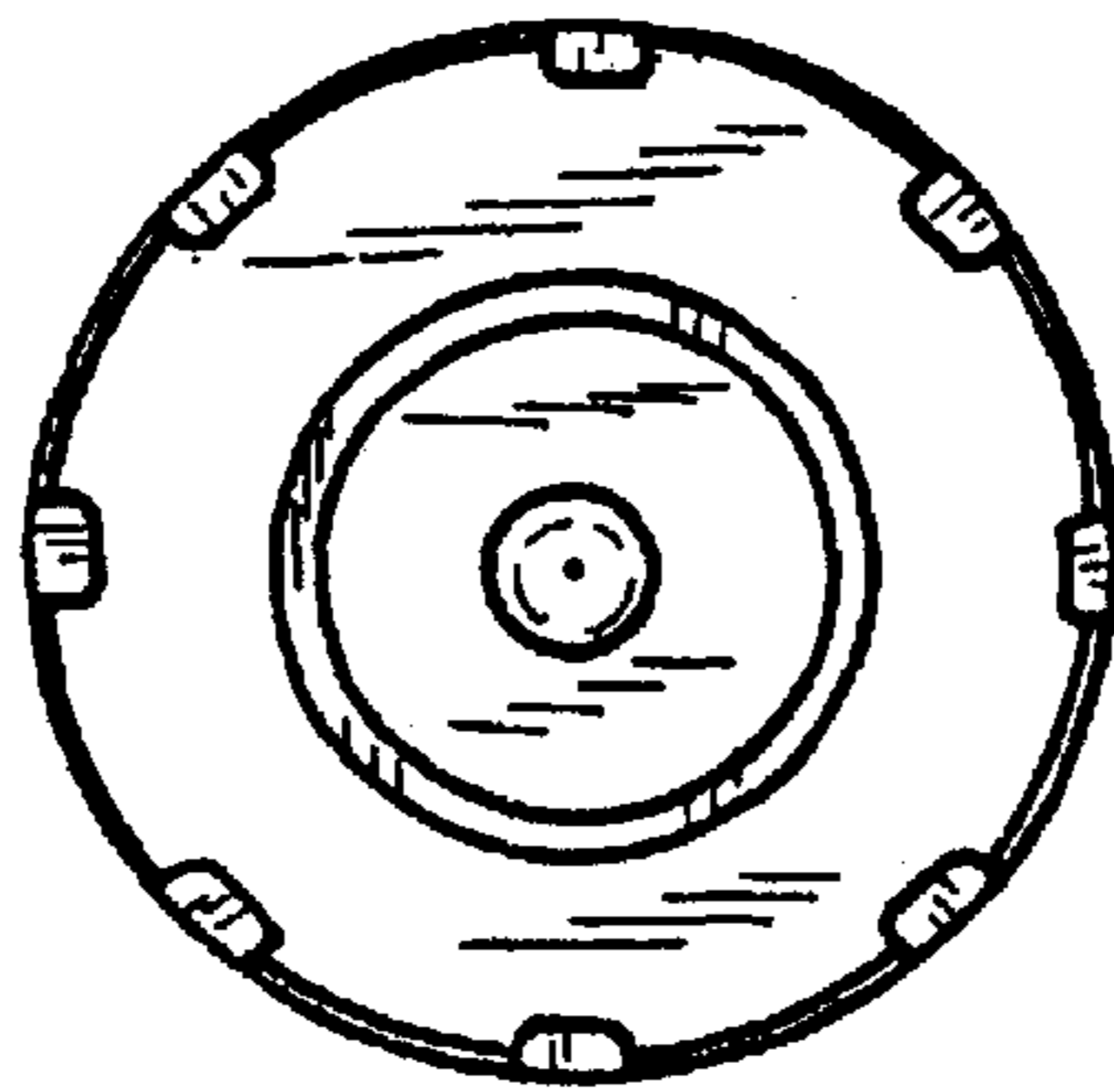


FIG. 7

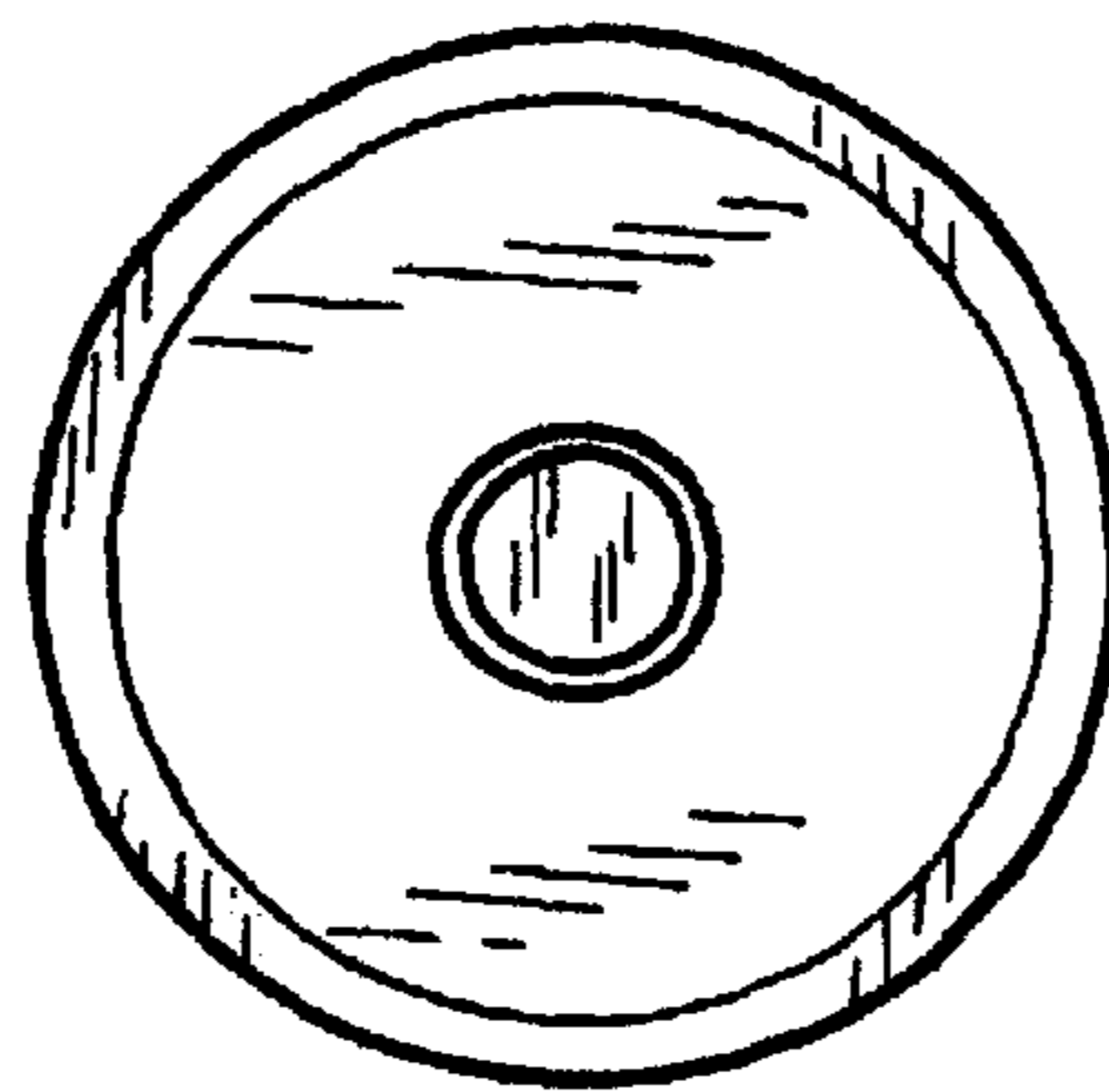


FIG. 8

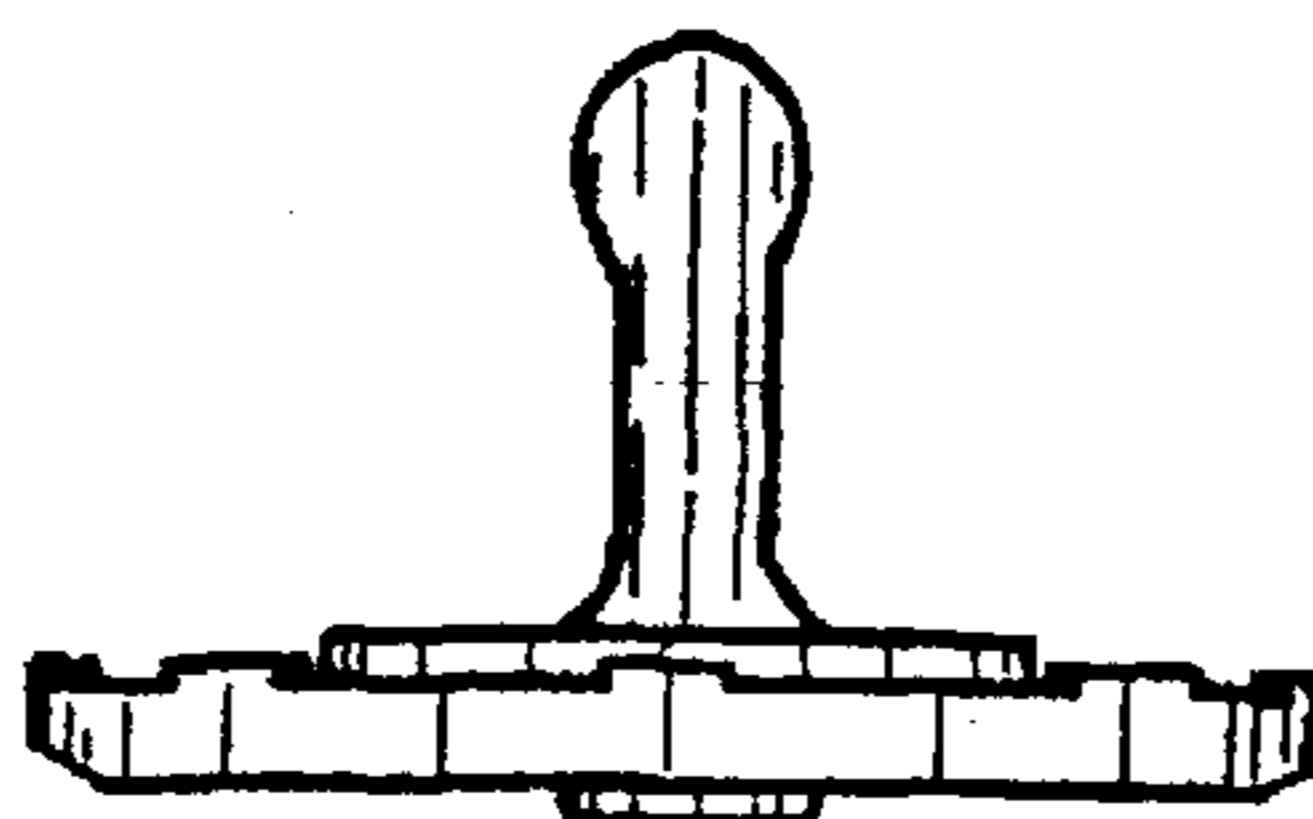


FIG. 9

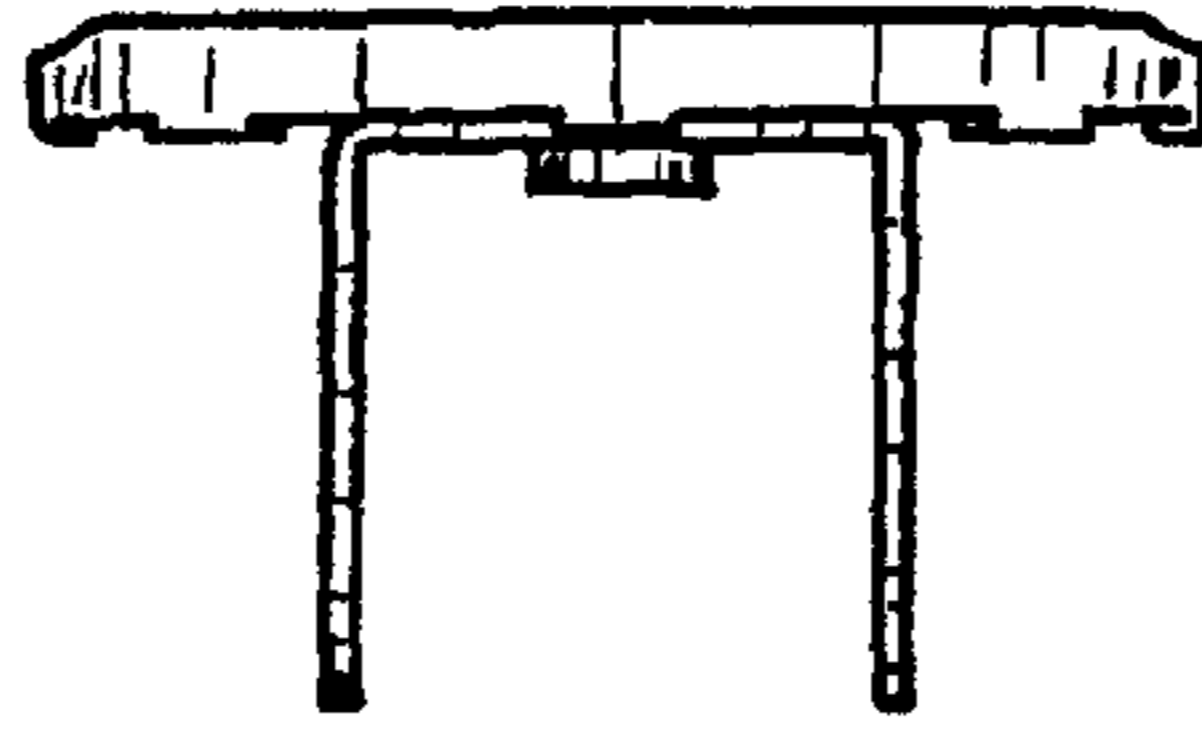


FIG. 10

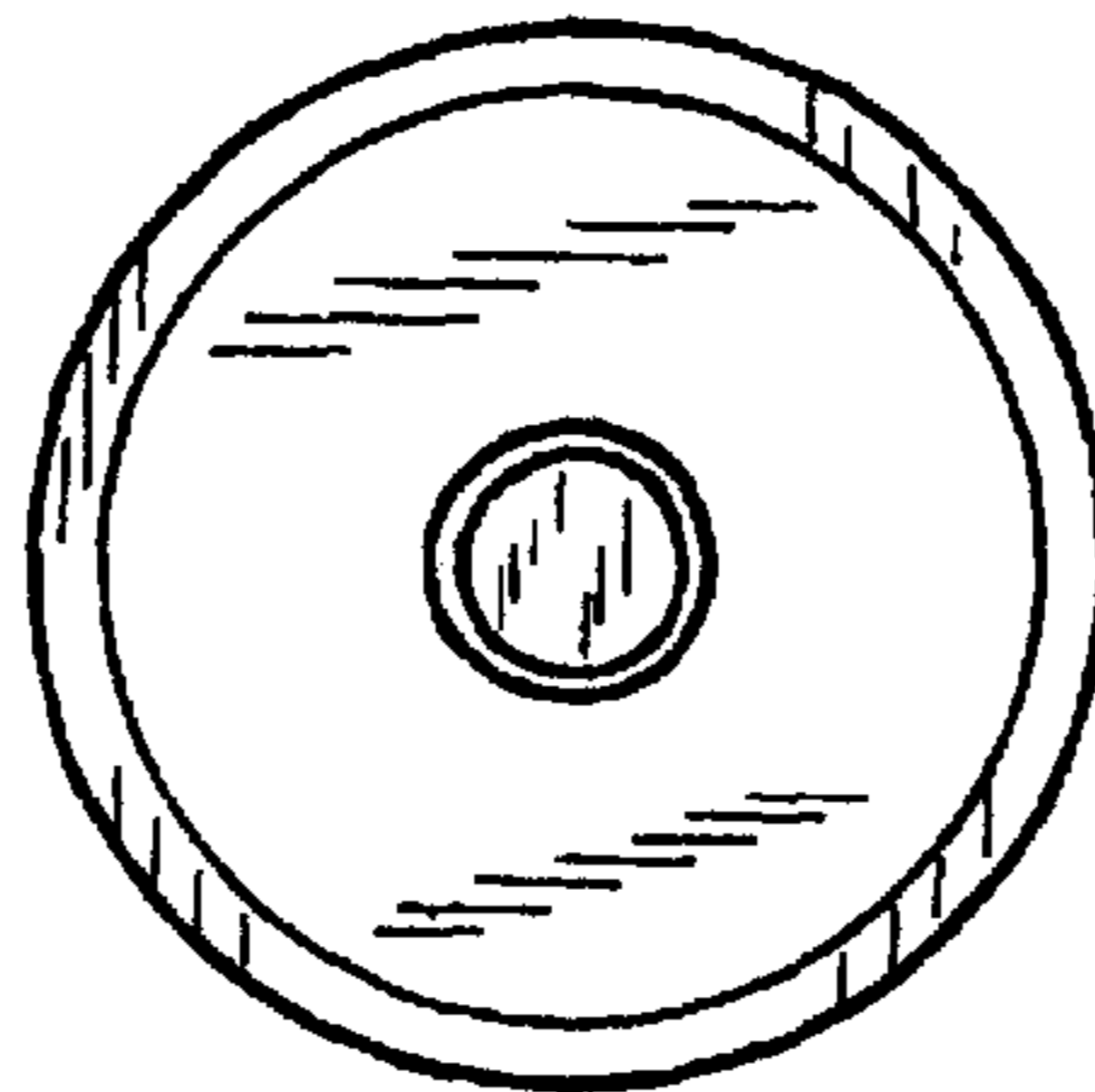


FIG. 11

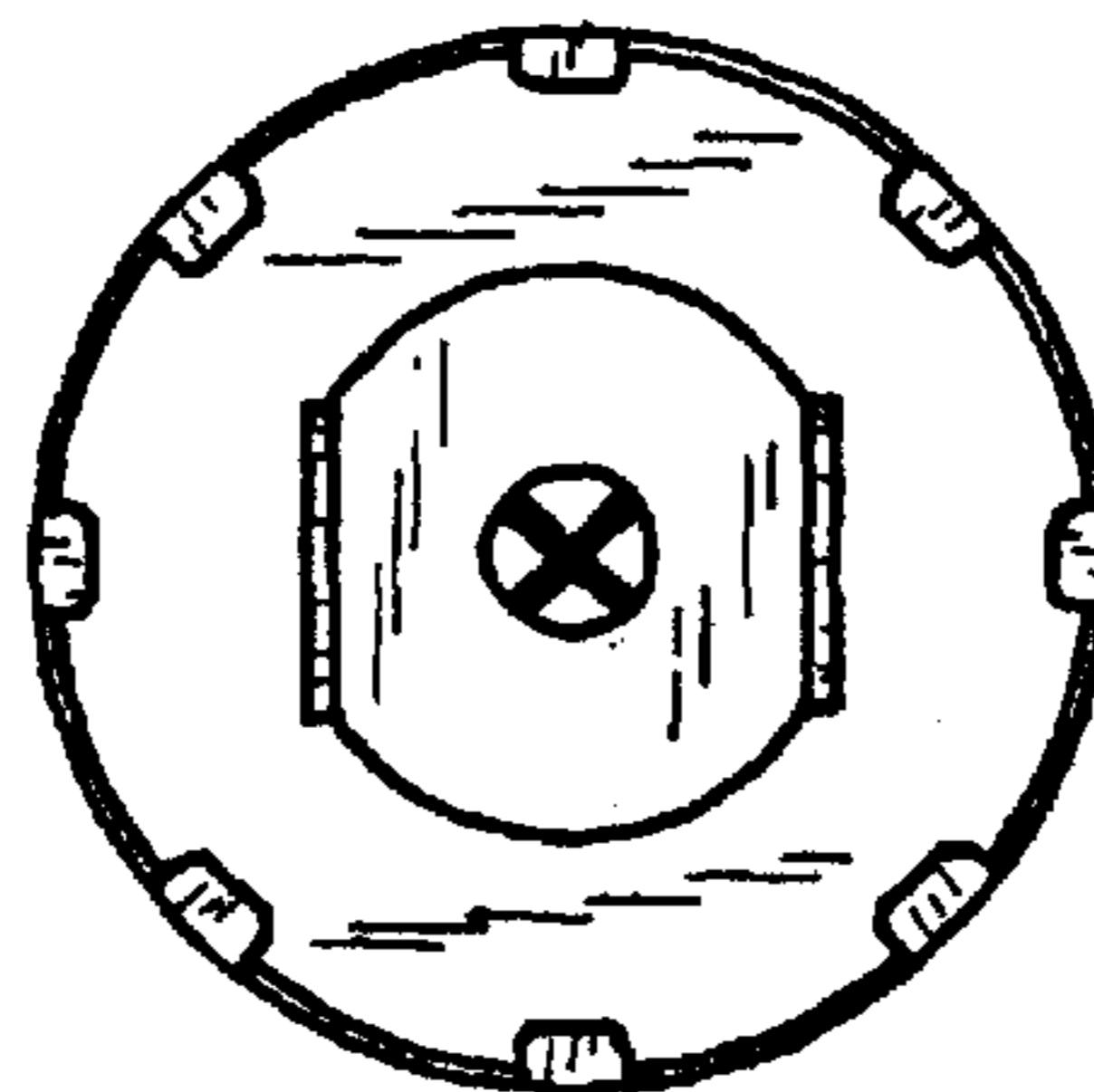


FIG. 12

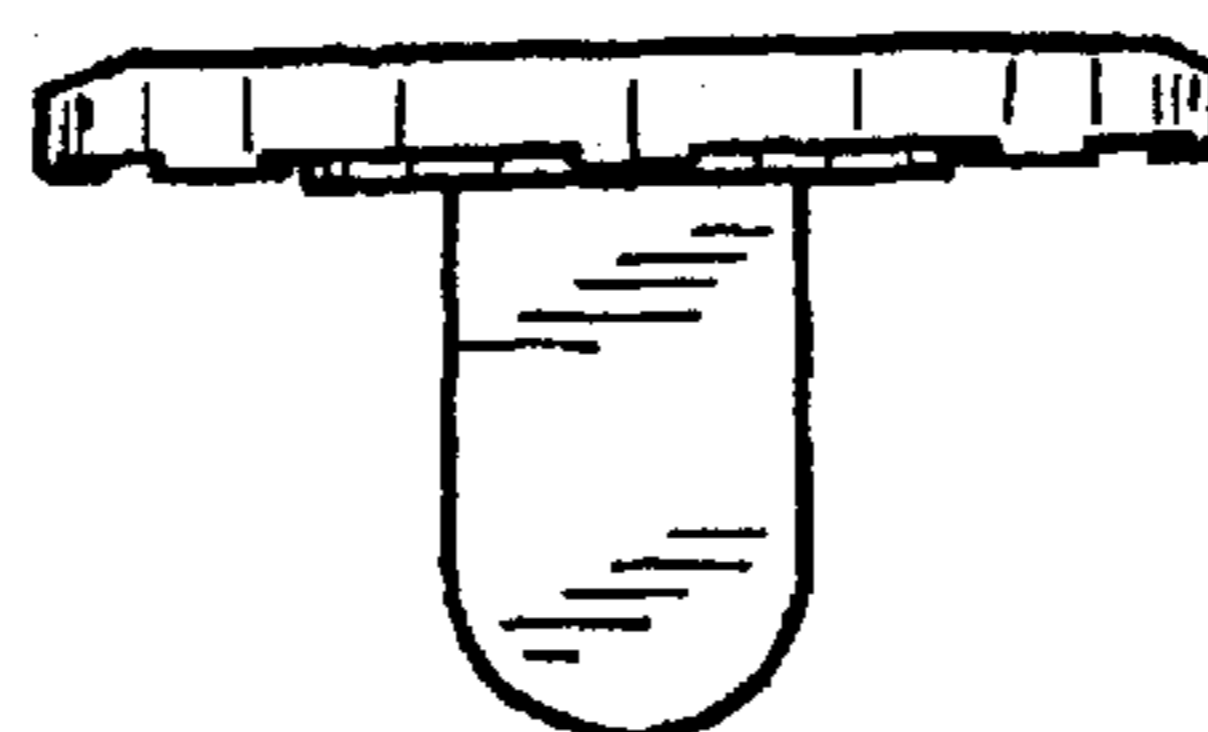


FIG. 13

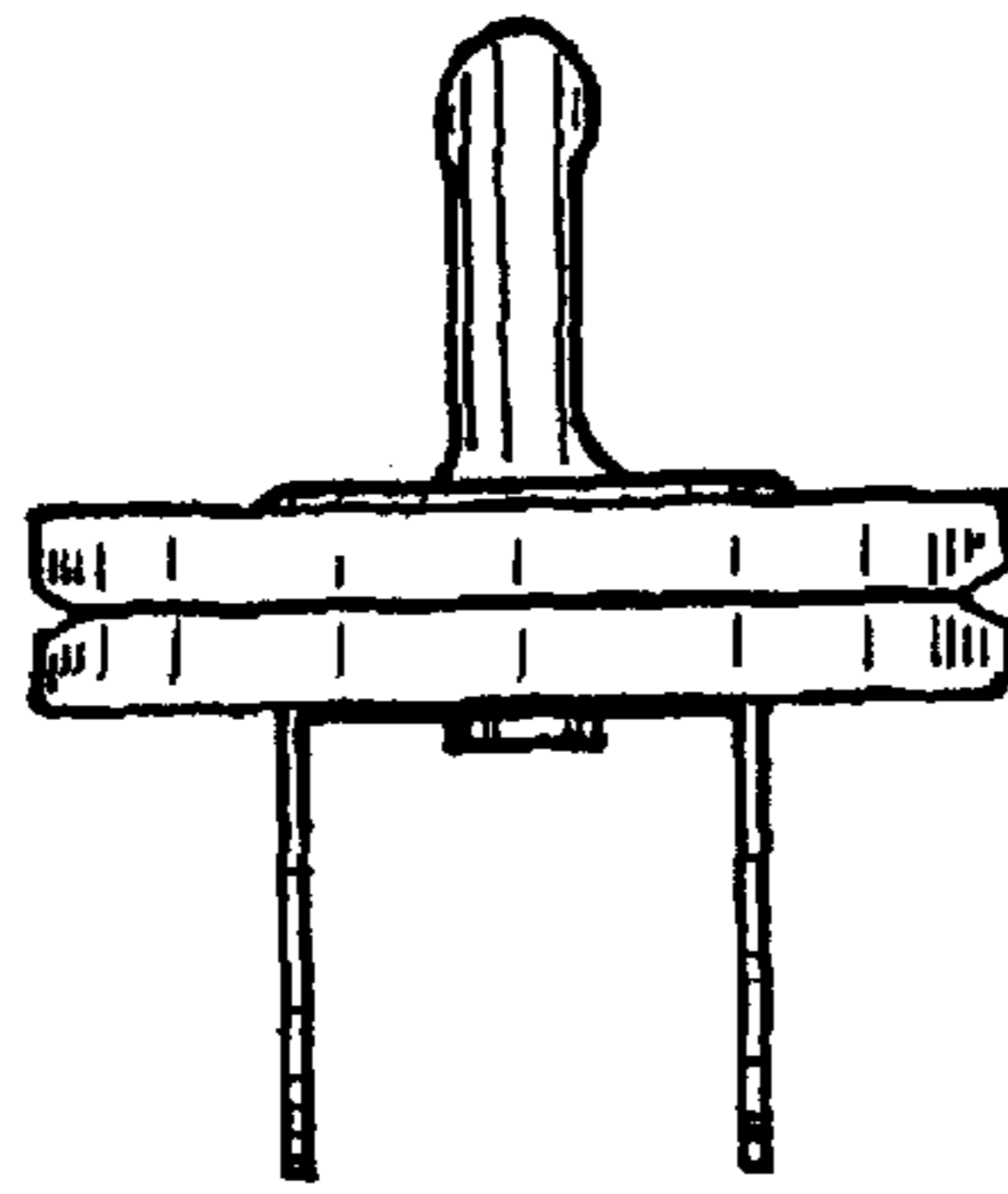


FIG. 14

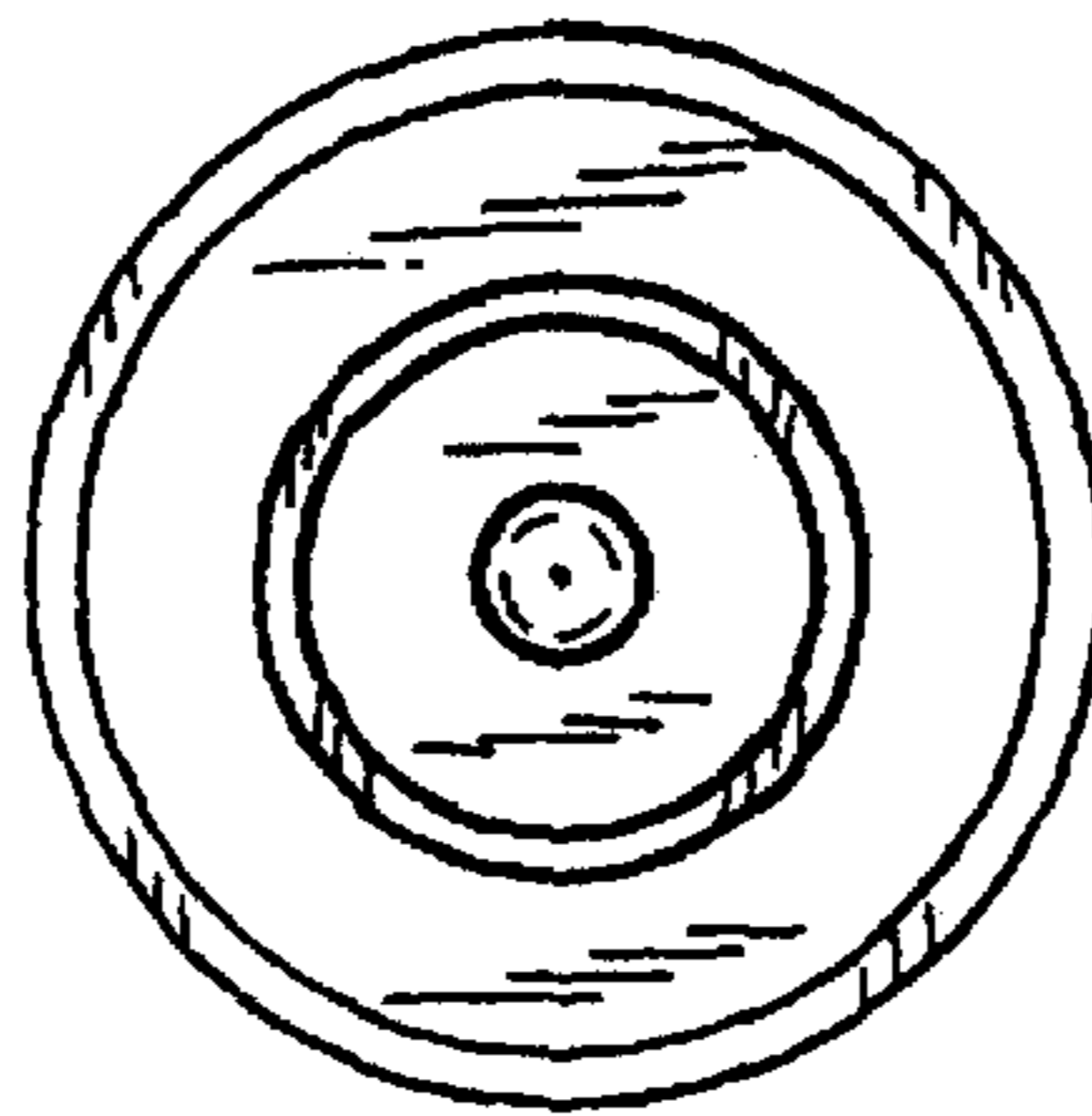


FIG. 15

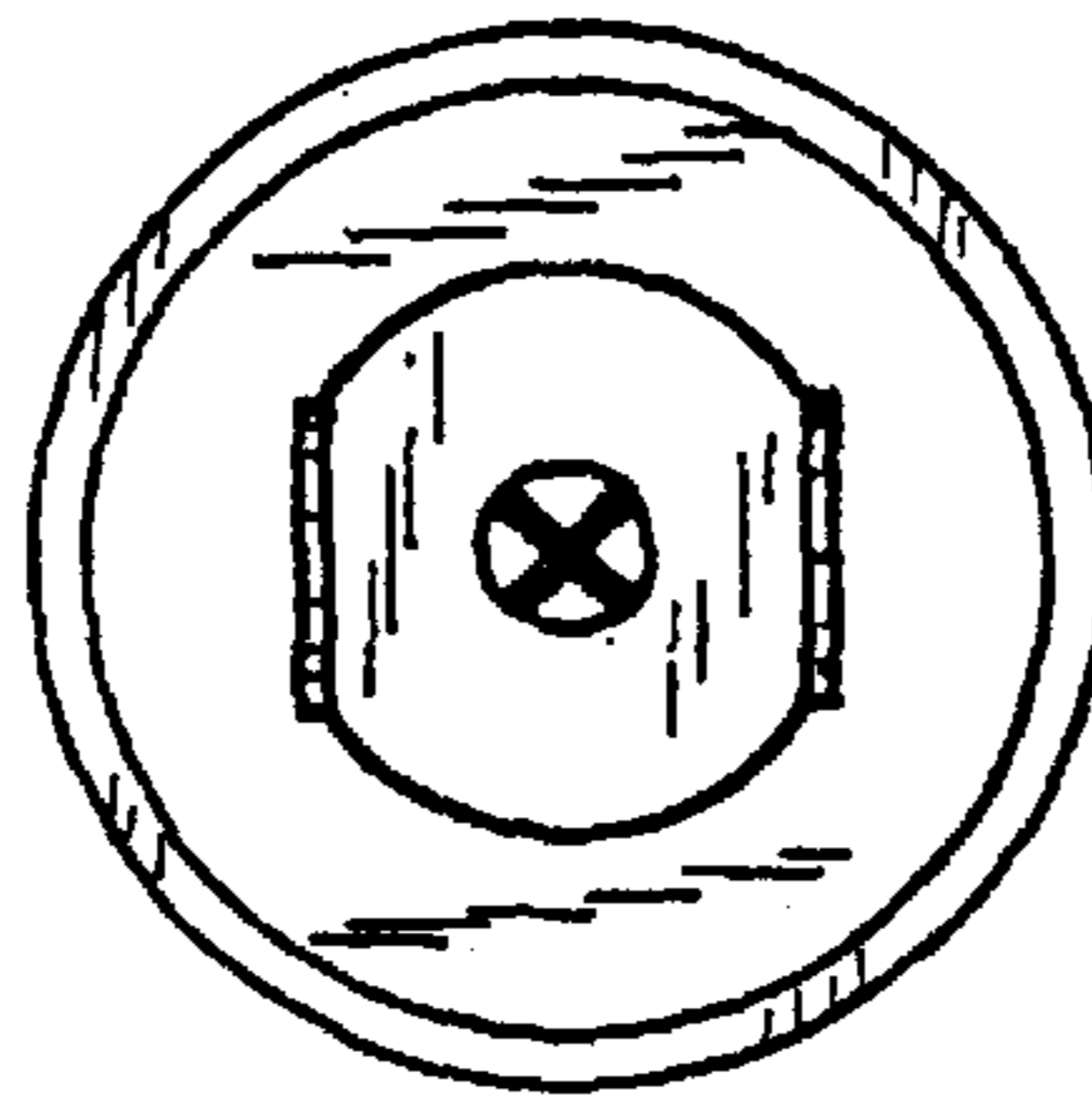


FIG. 16

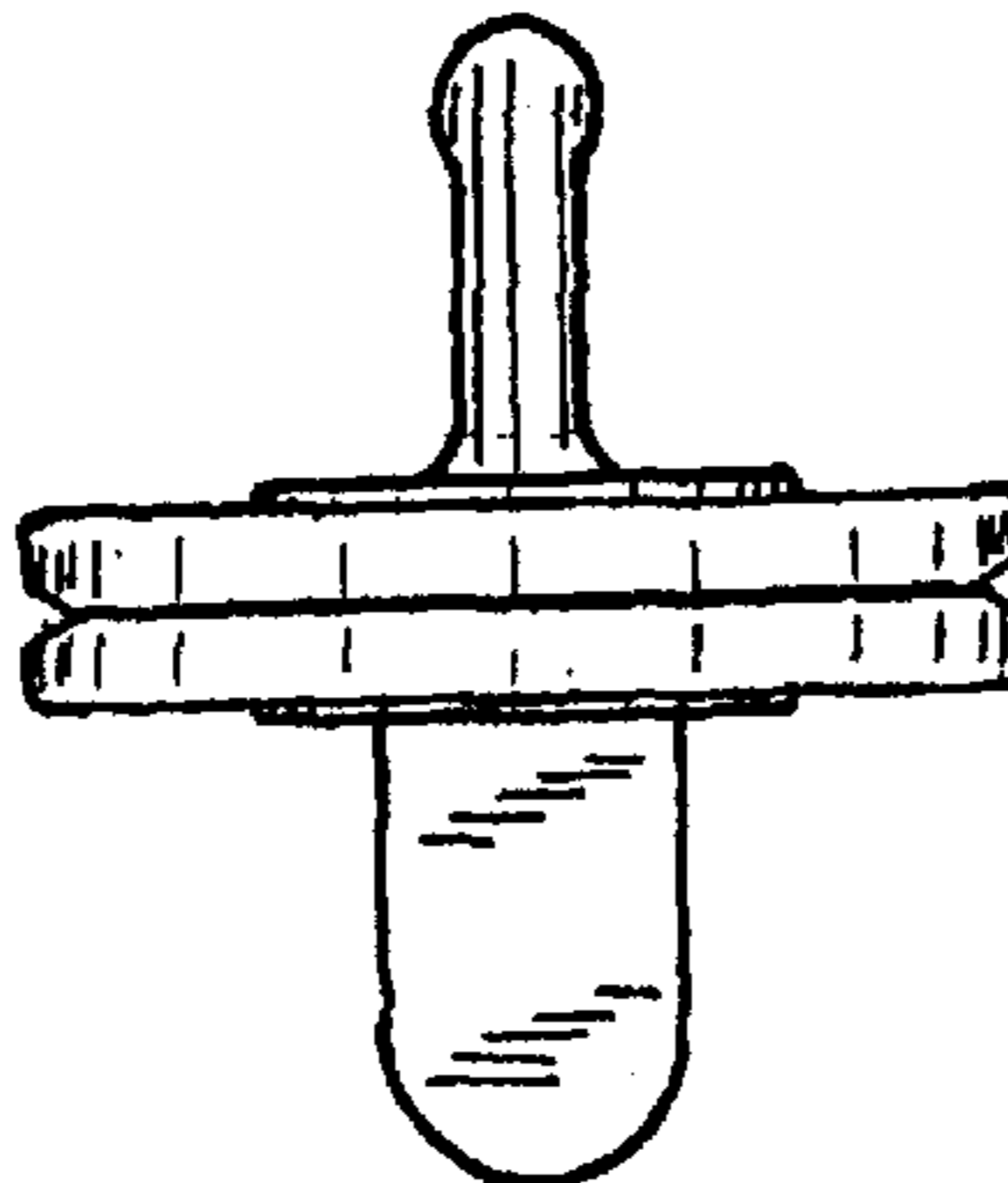


FIG. 17

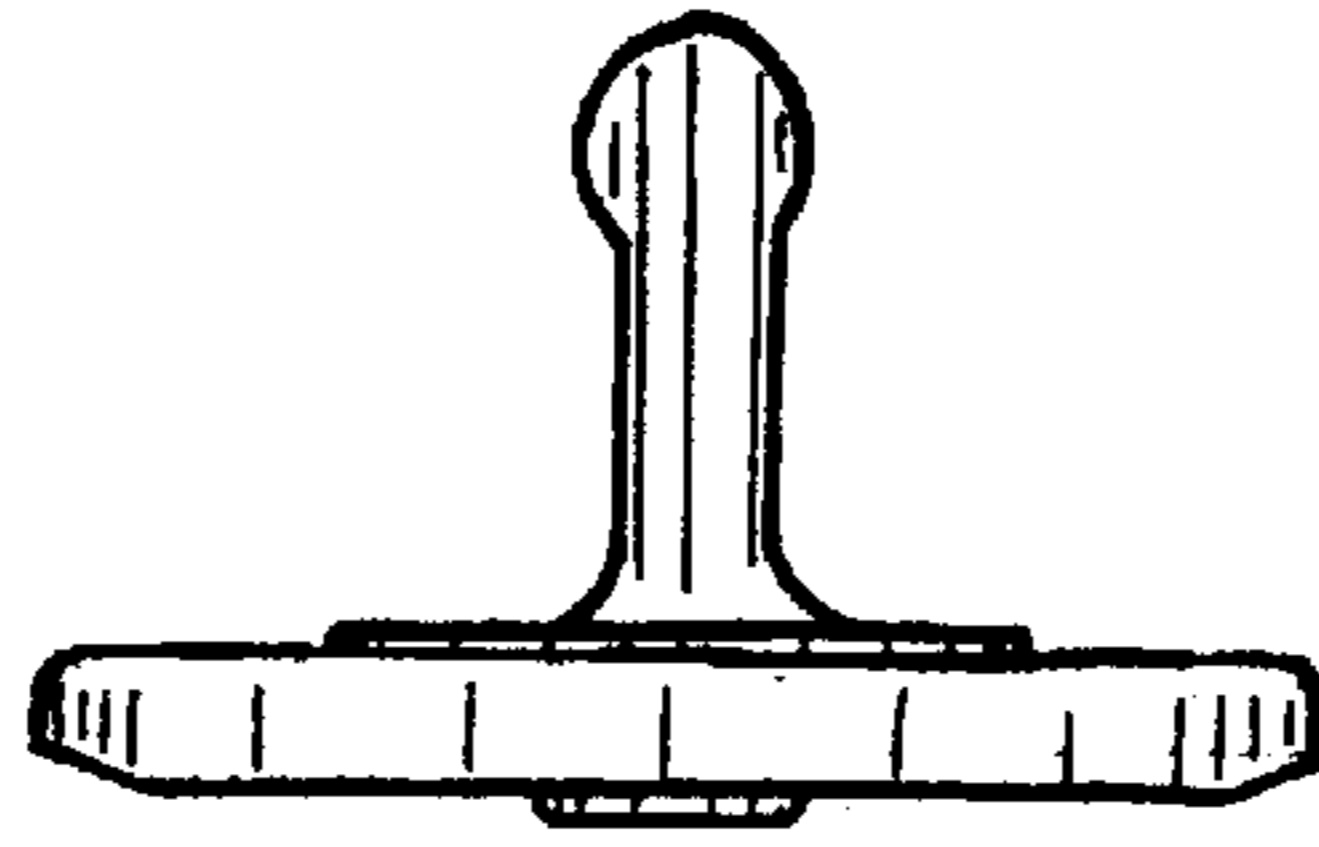


FIG. 18

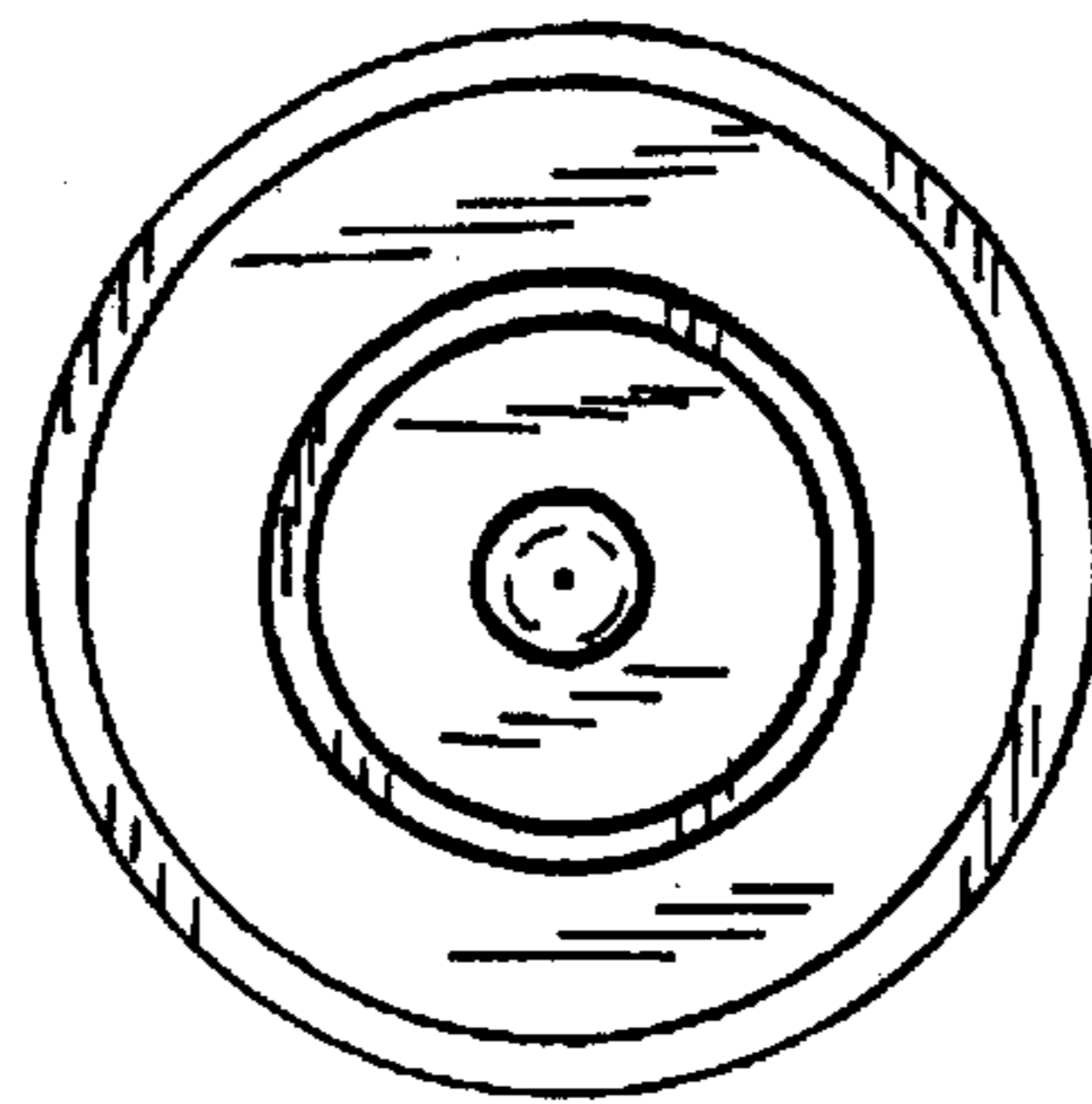


FIG. 19

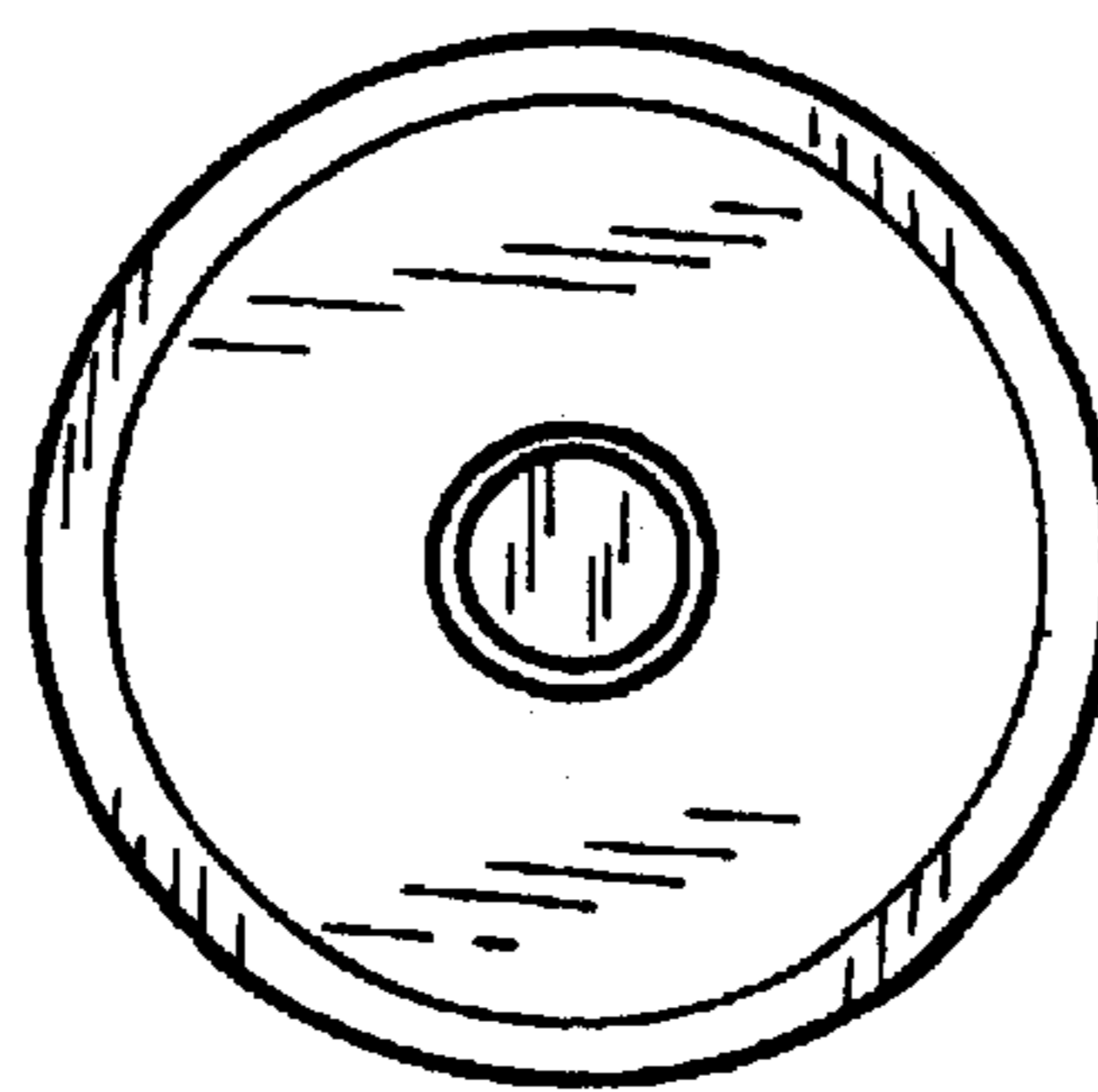


FIG. 20

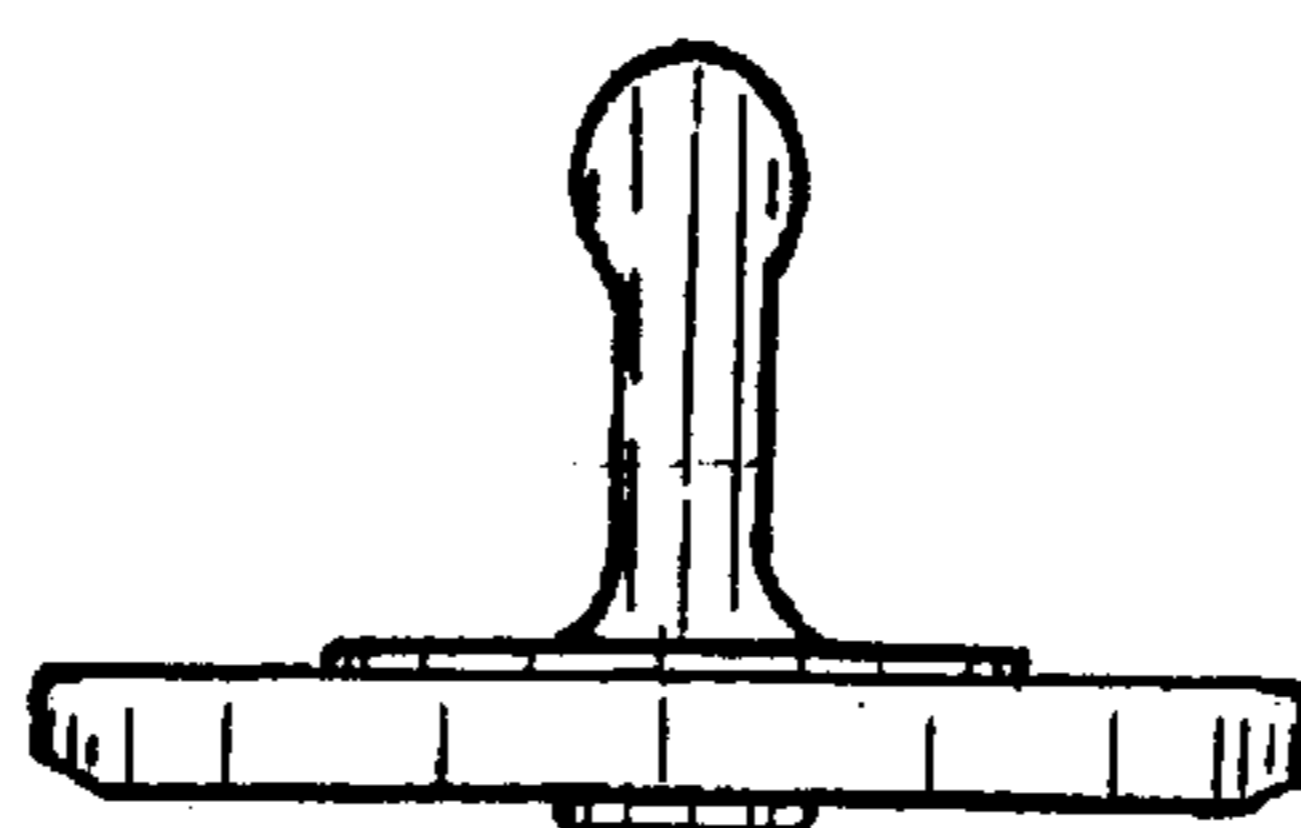


FIG. 21

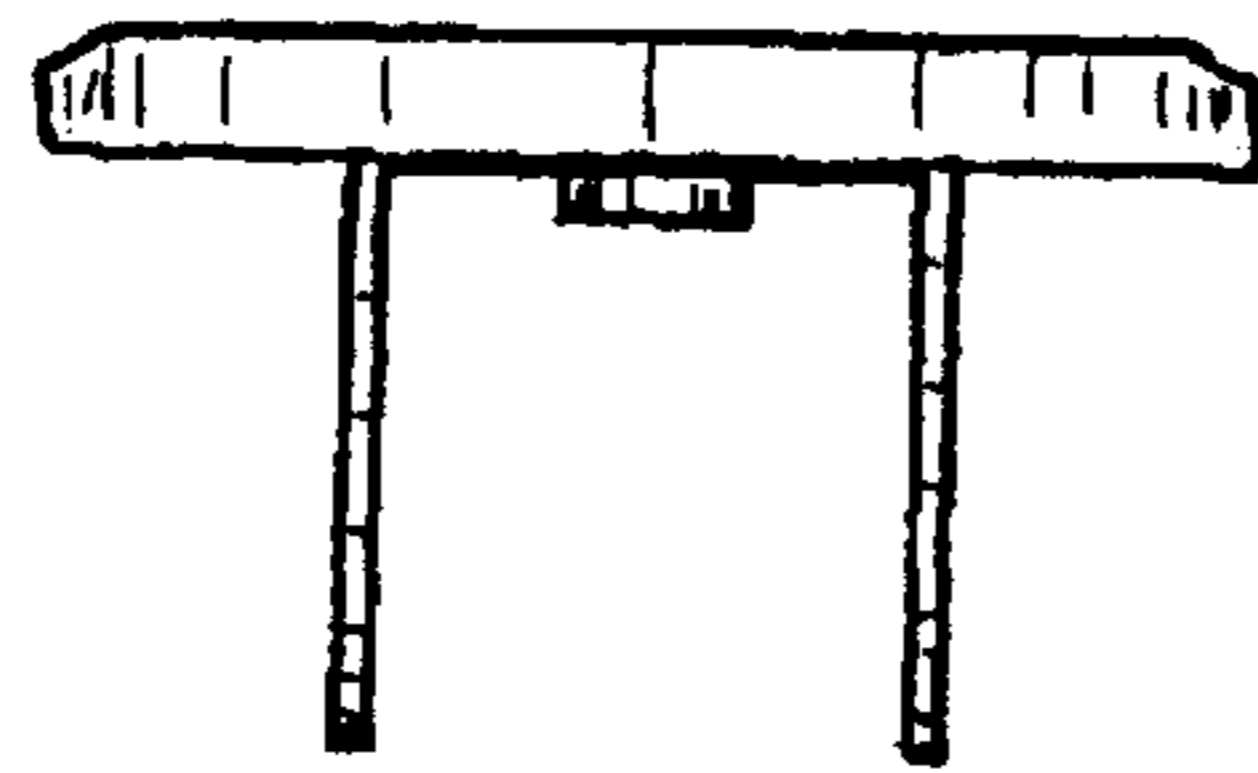


FIG. 22

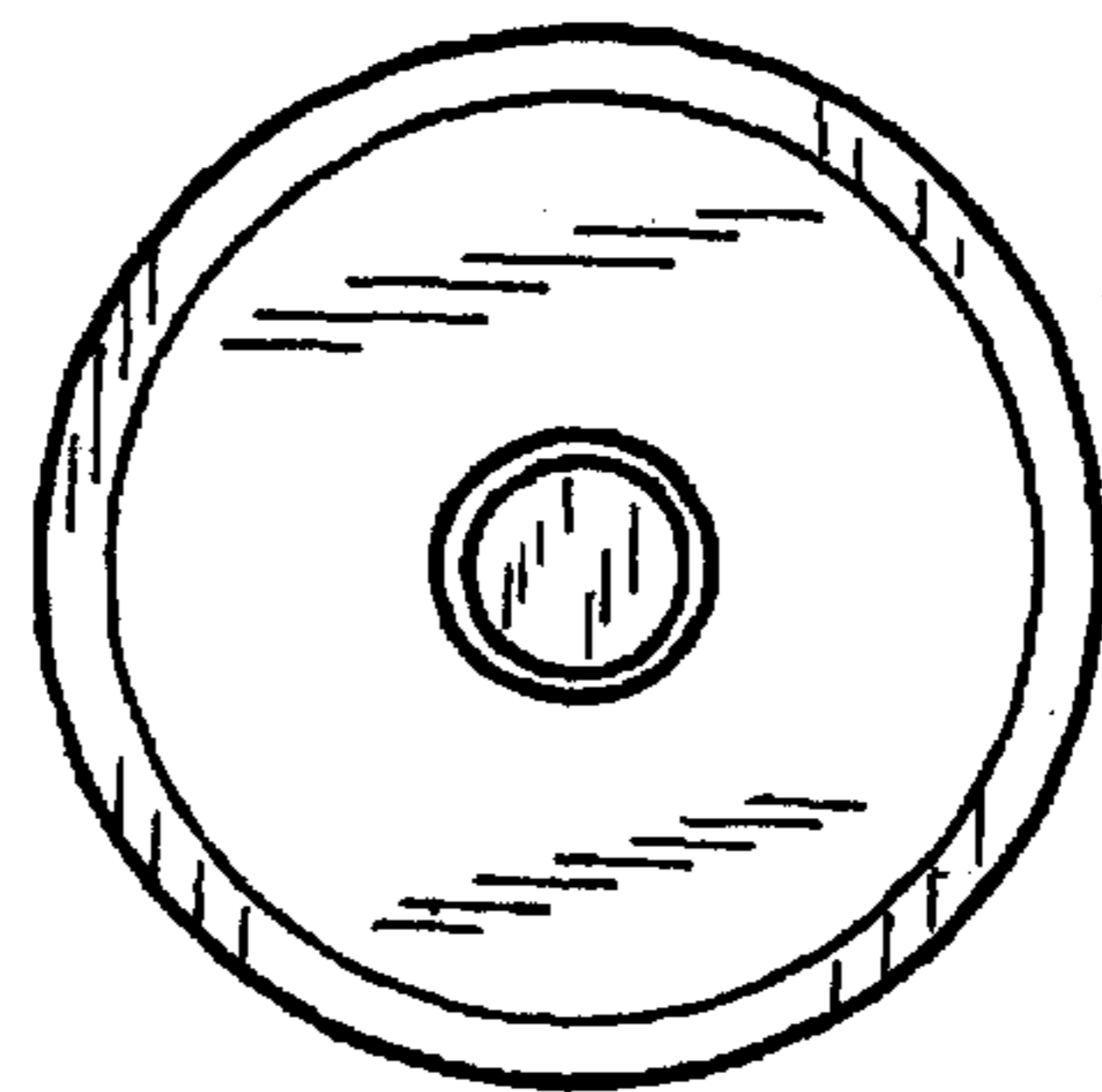


FIG. 23

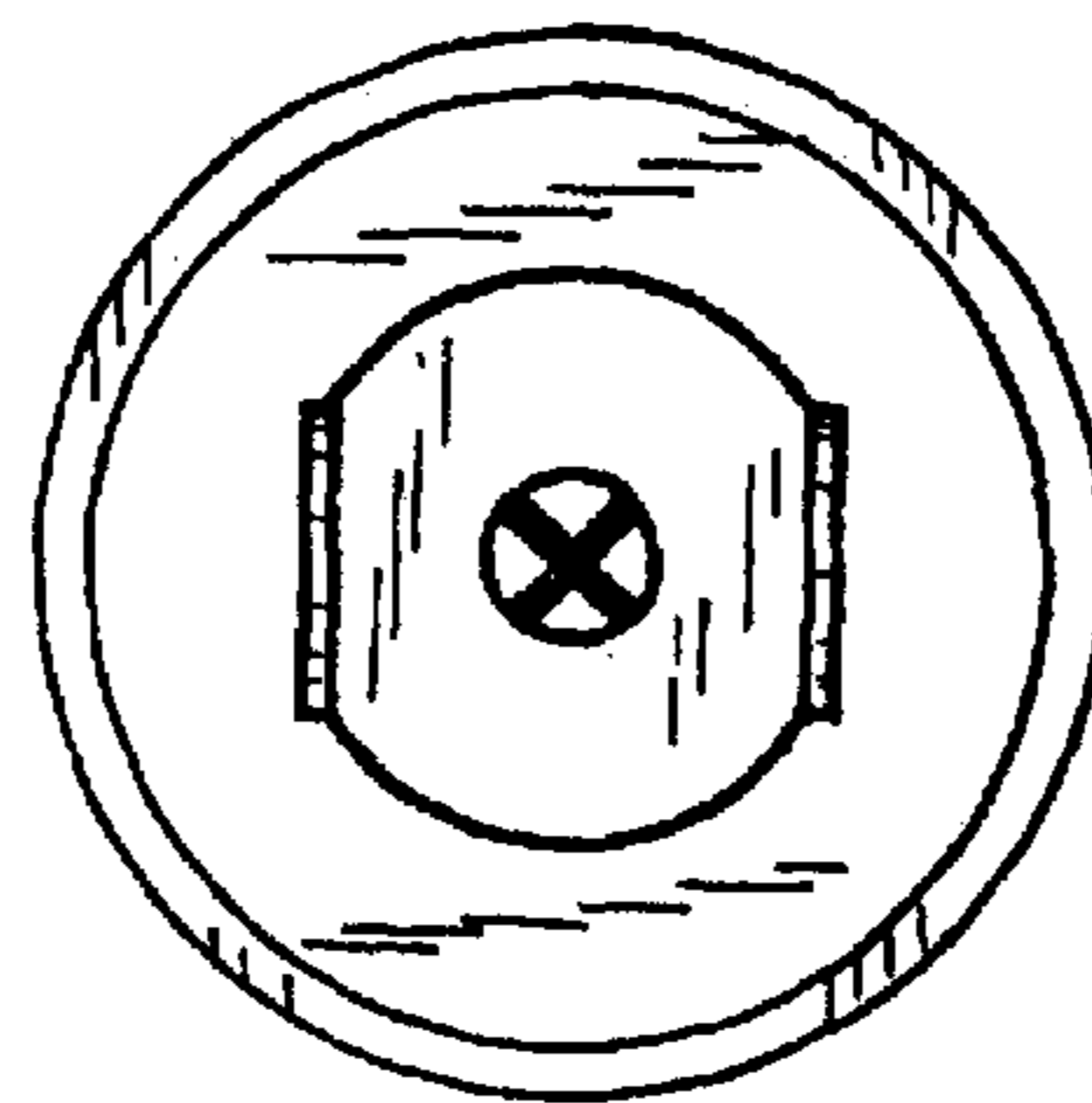


FIG. 24

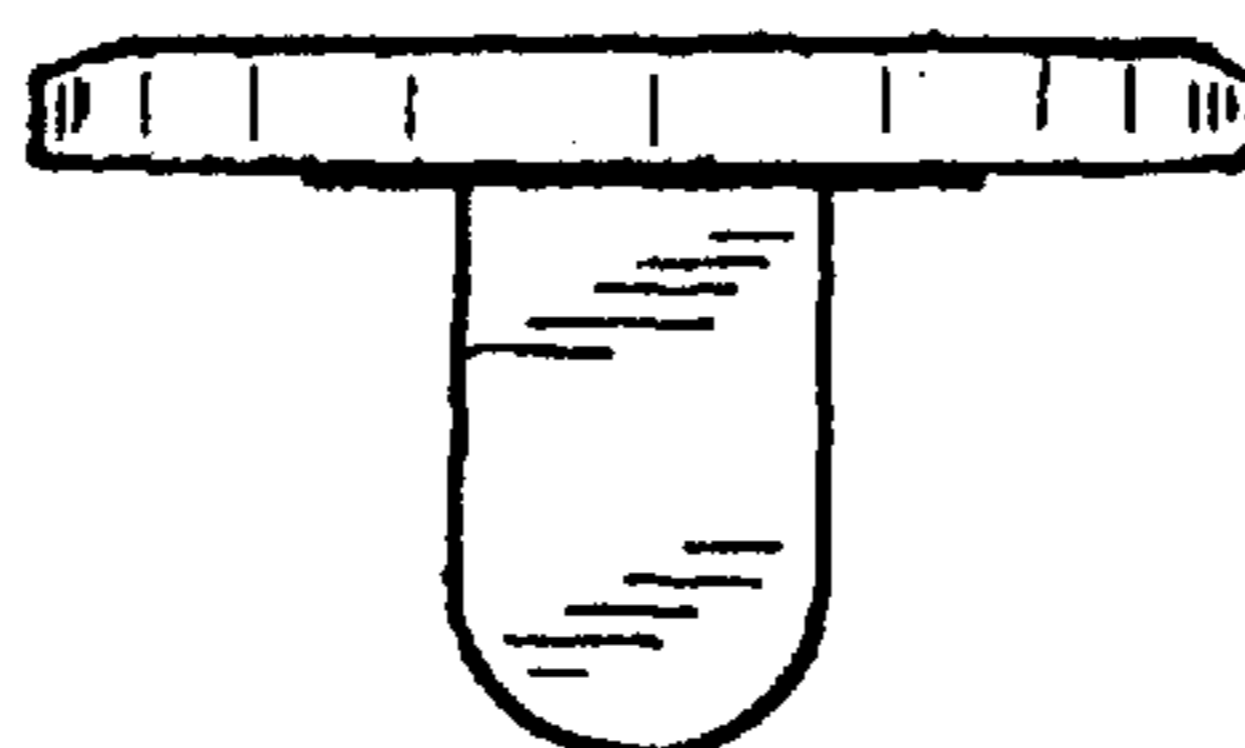




FIG. 25

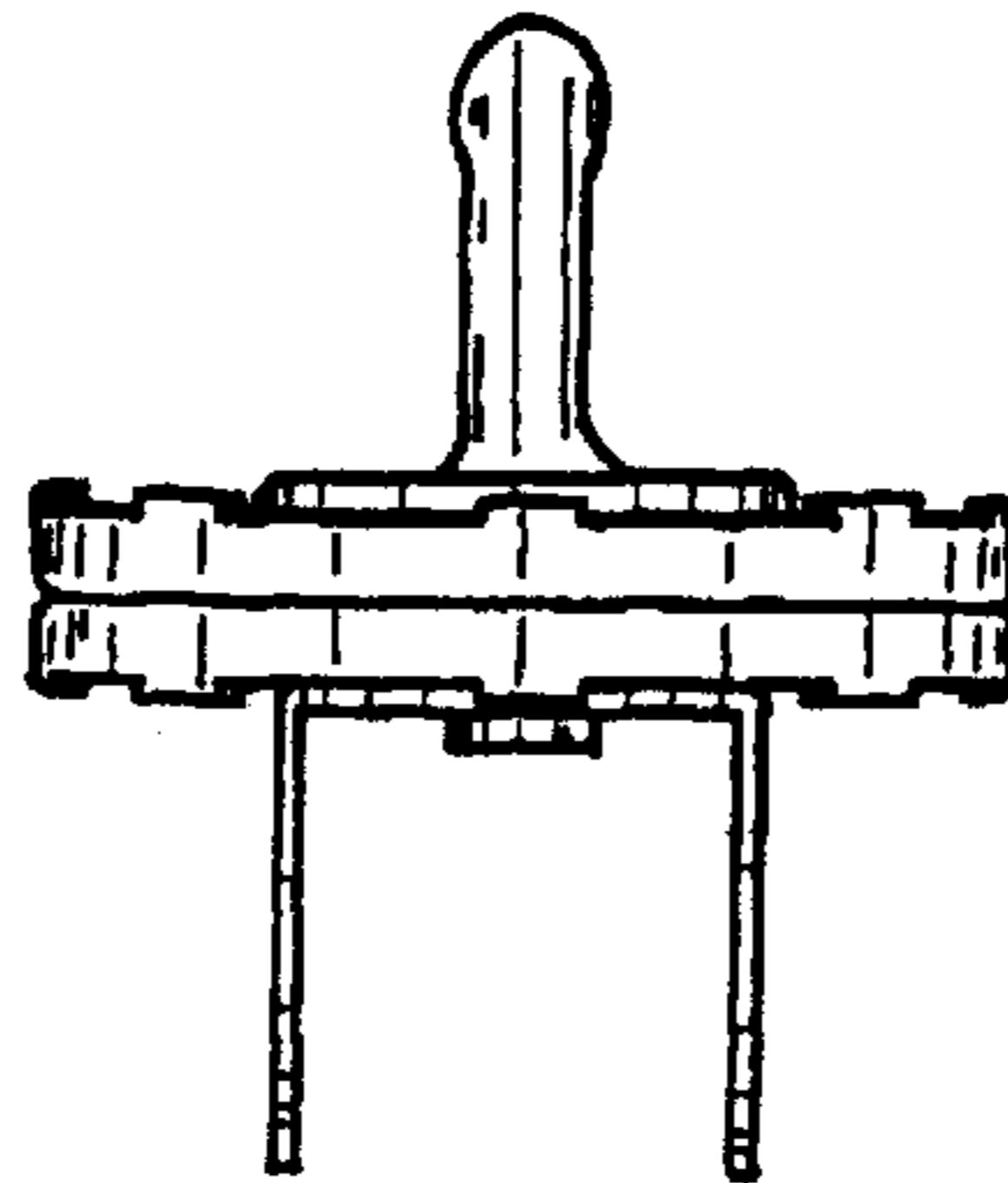


FIG. 26

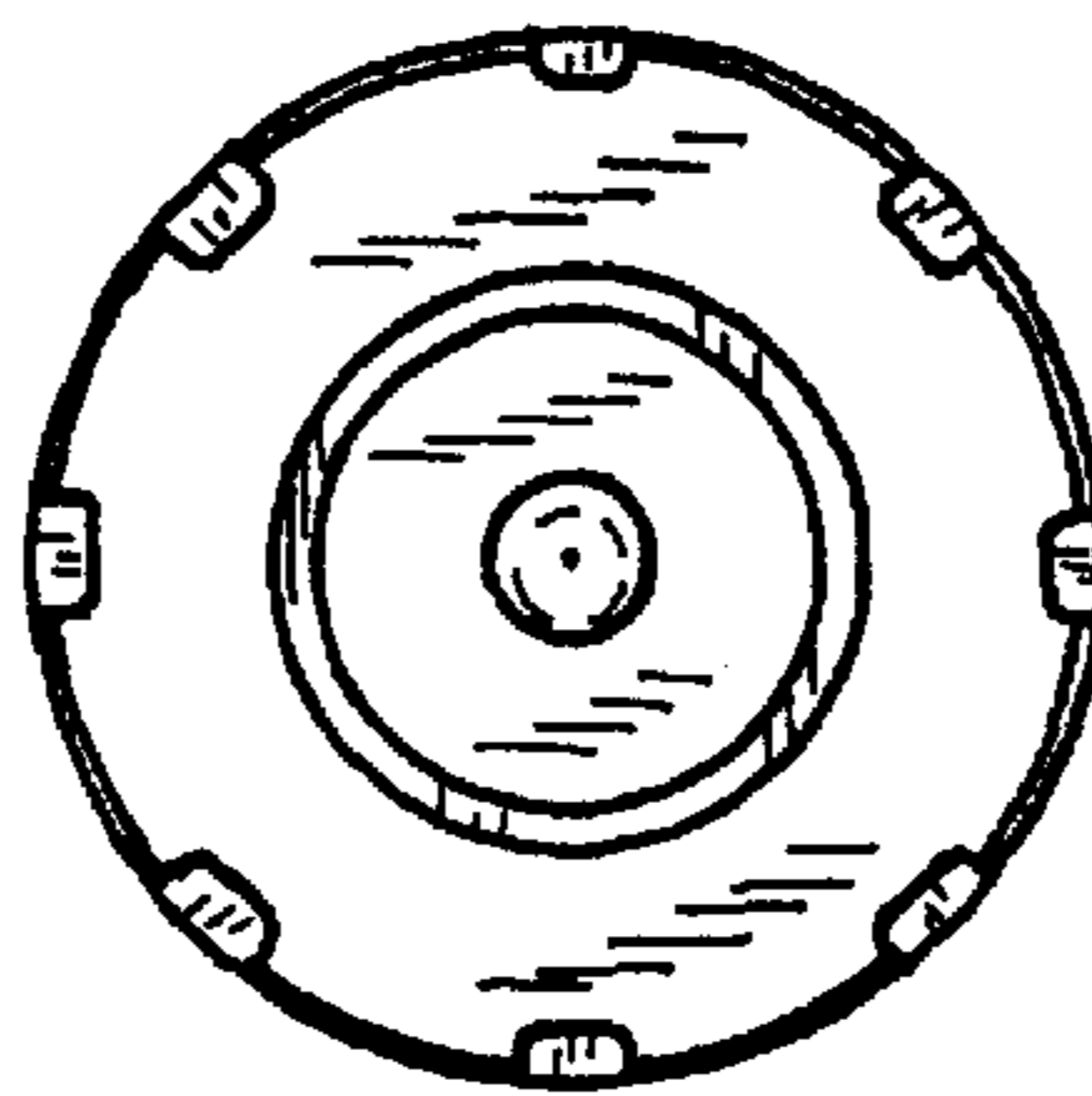


FIG. 27

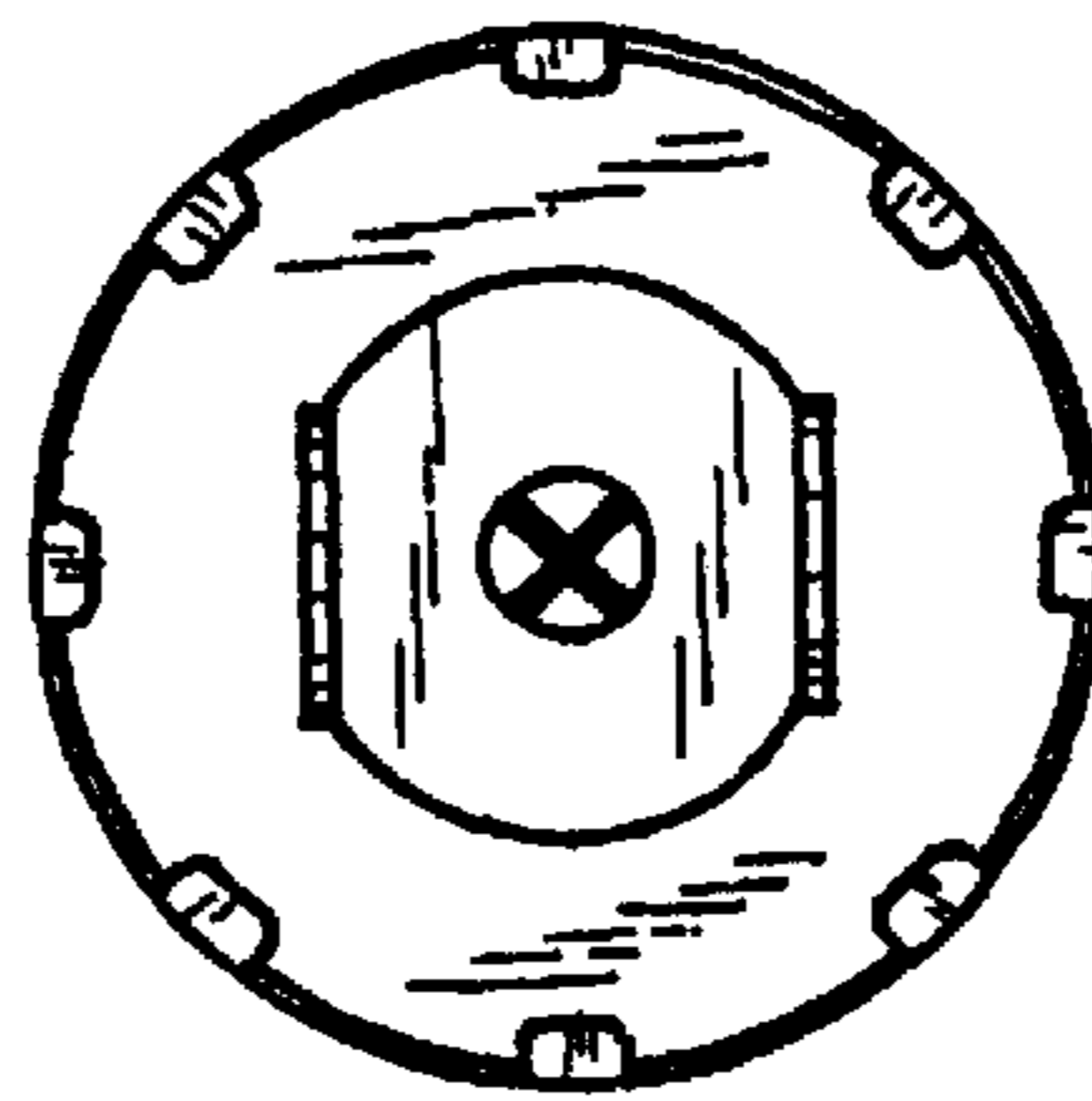


FIG. 28

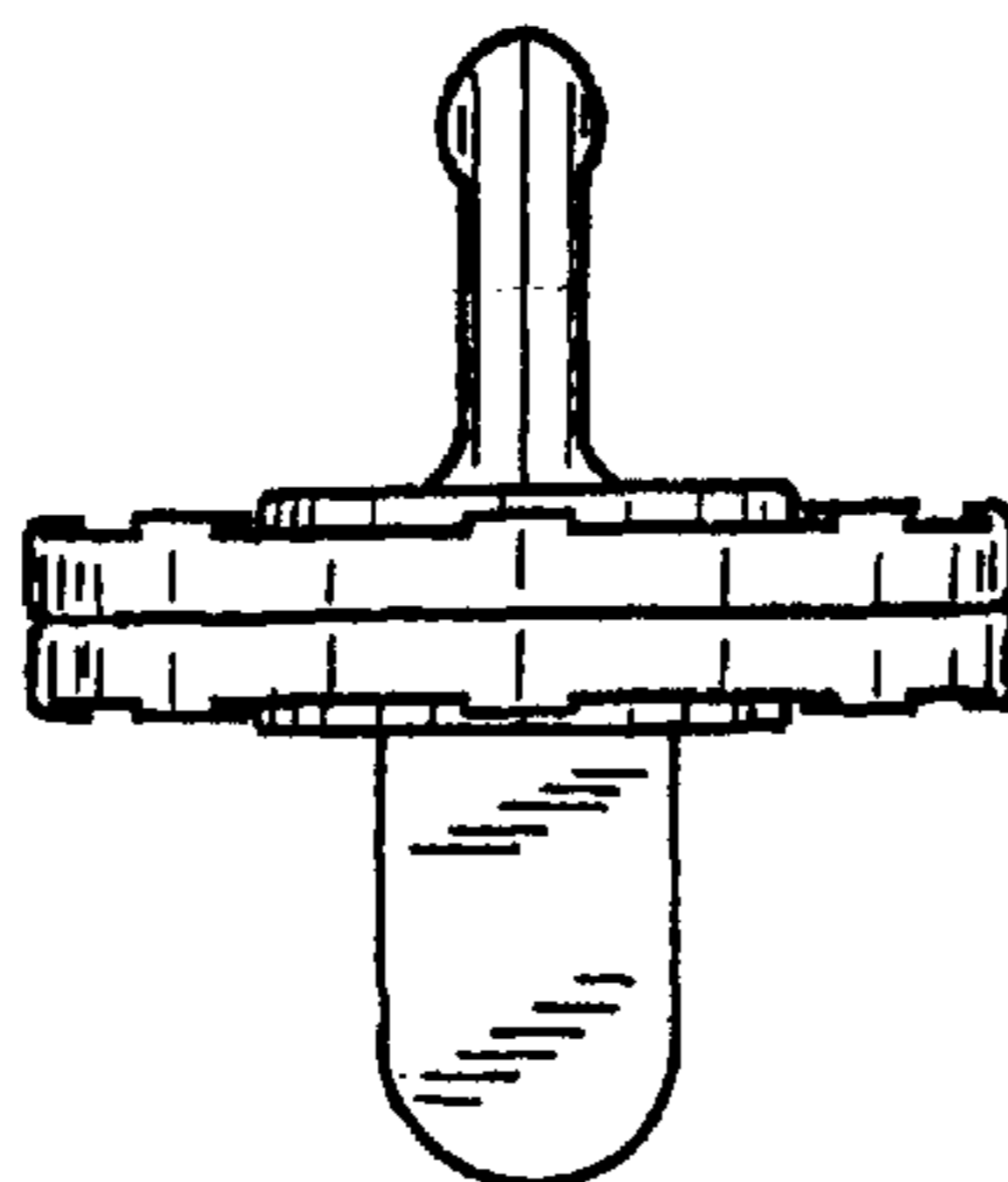


FIG. 29

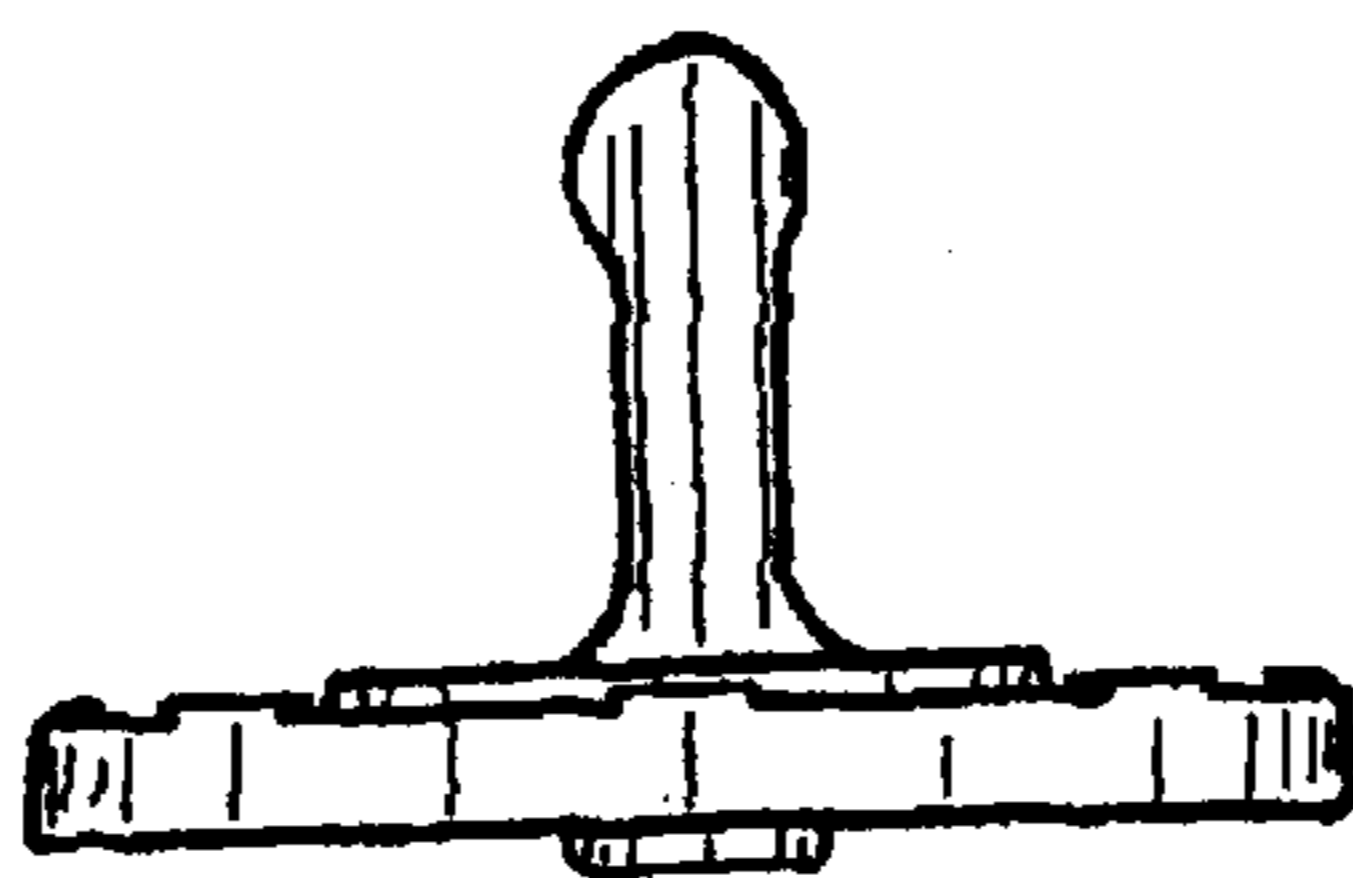


FIG. 30

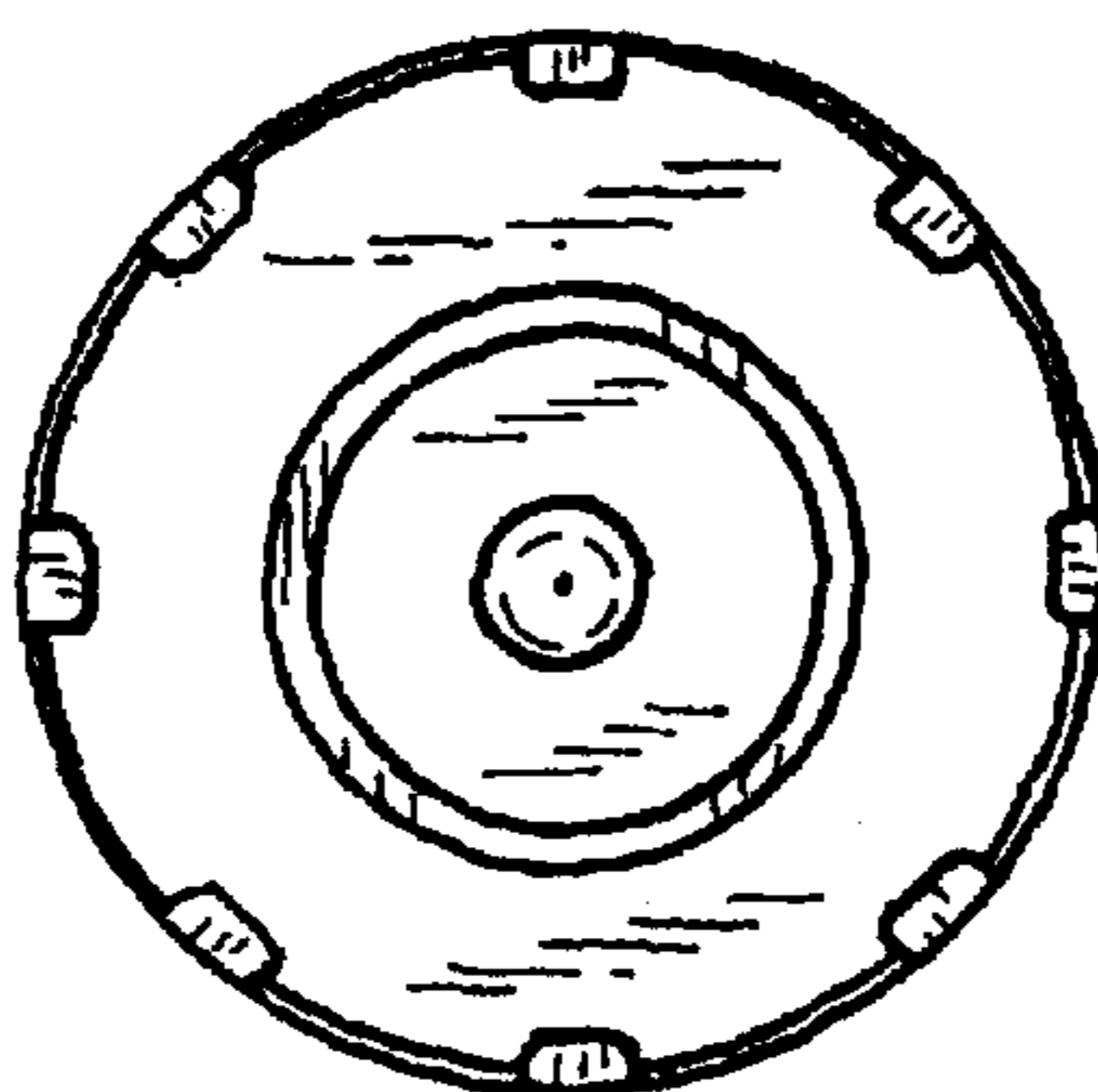


FIG. 31

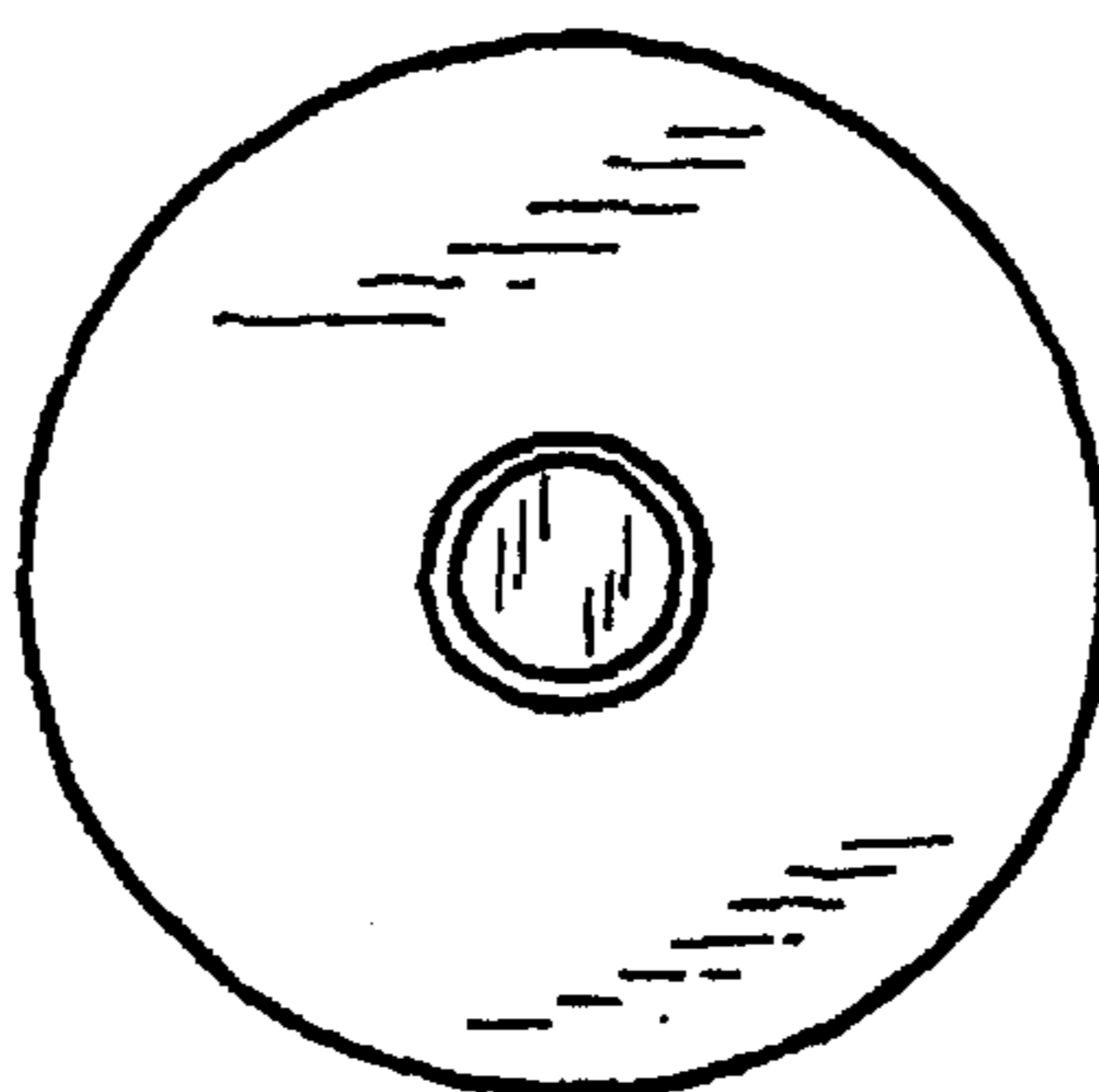


FIG. 32

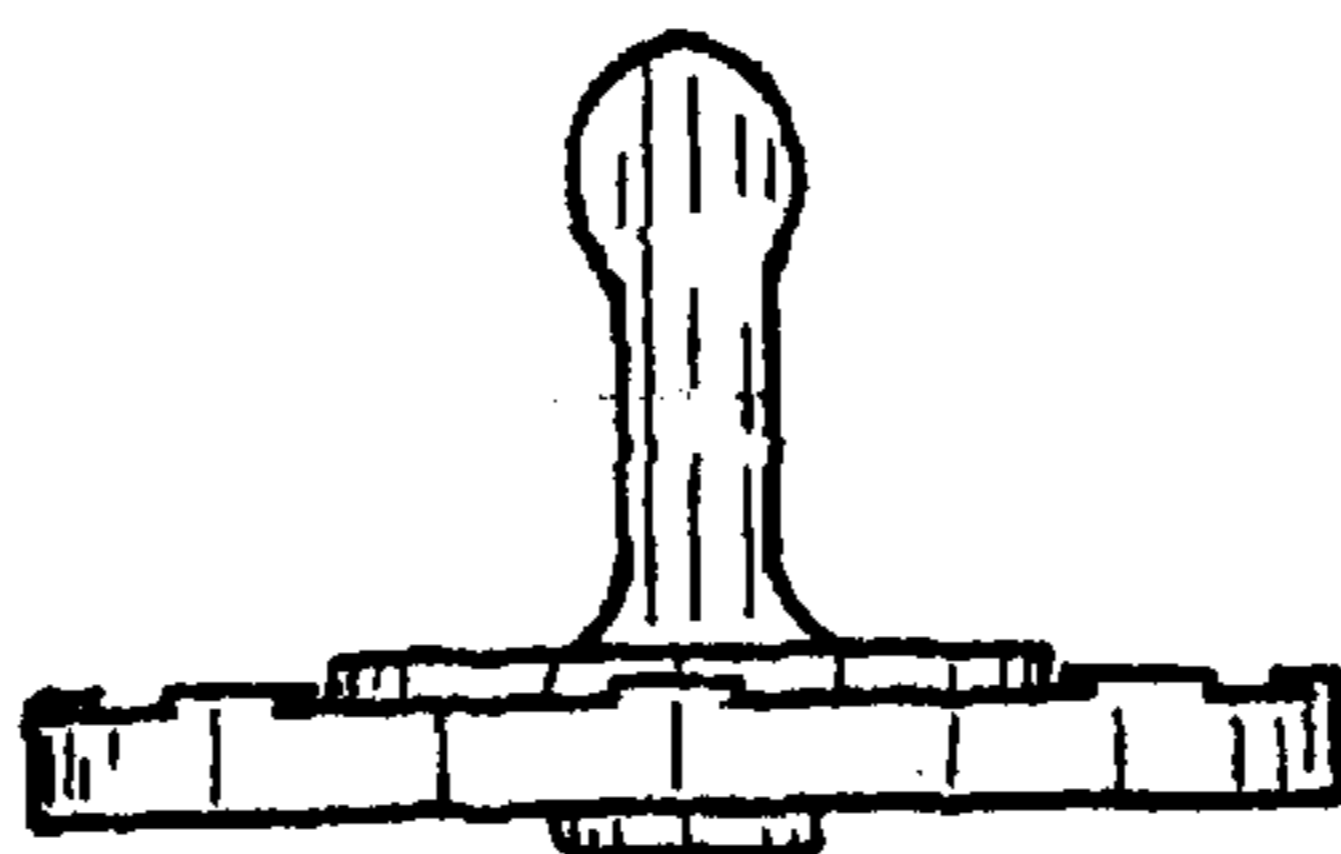


FIG. 33

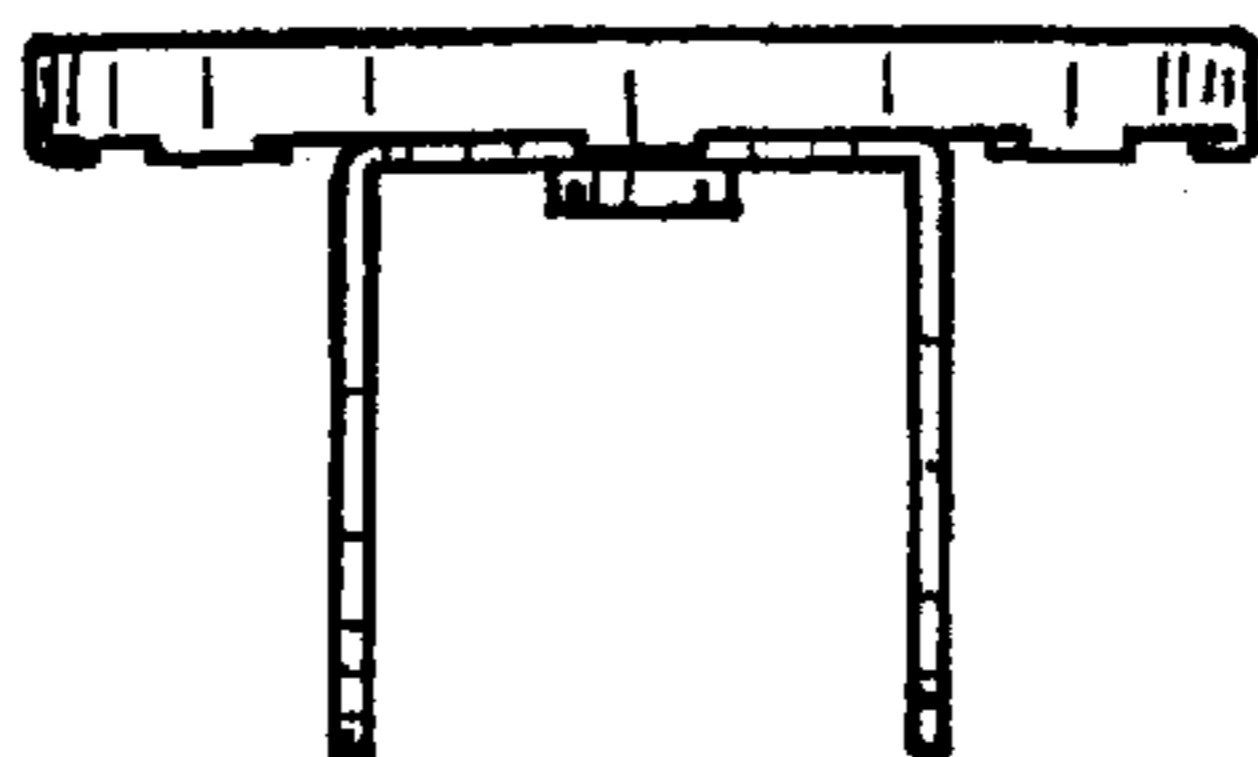


FIG. 34

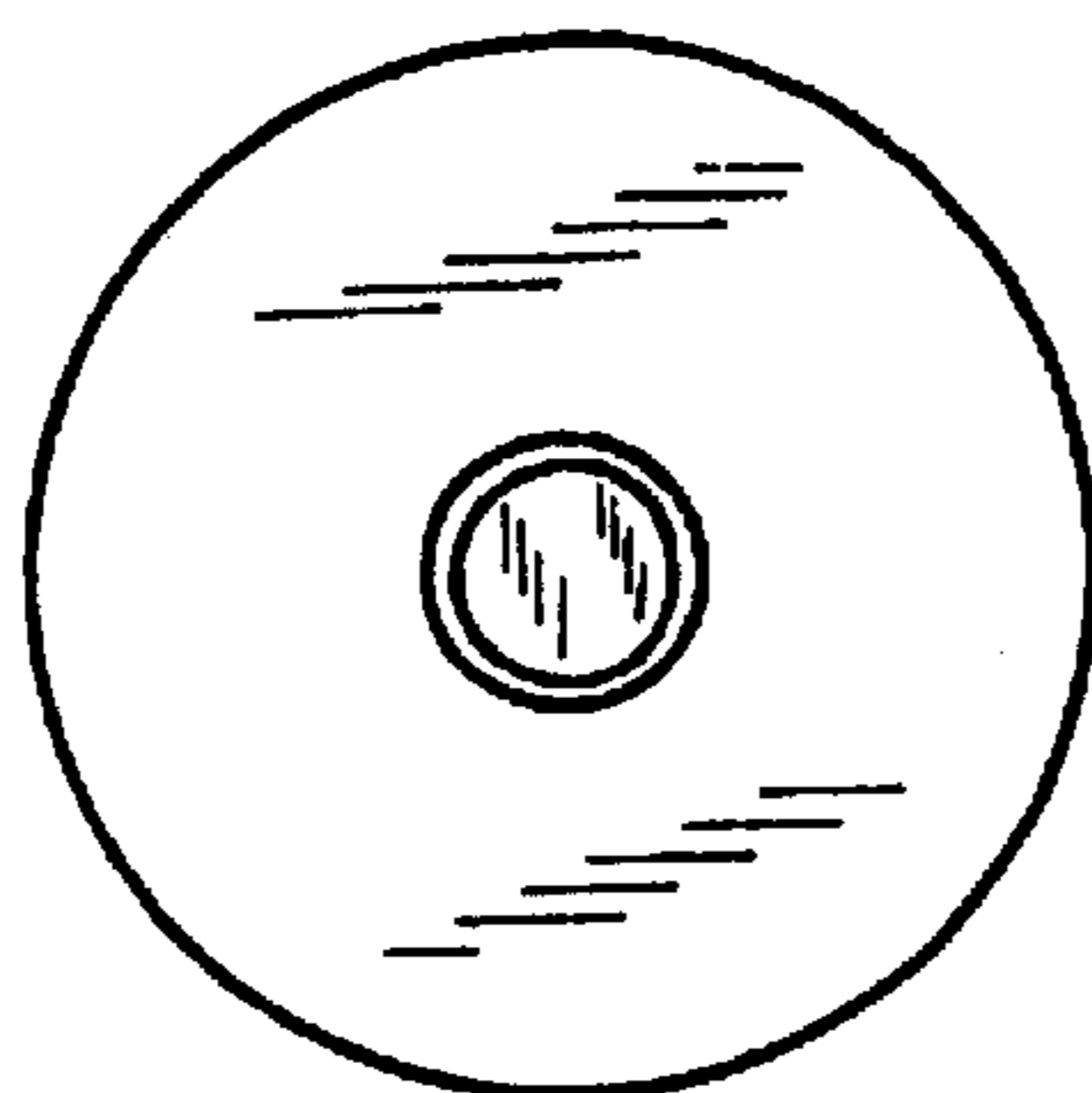


FIG. 35

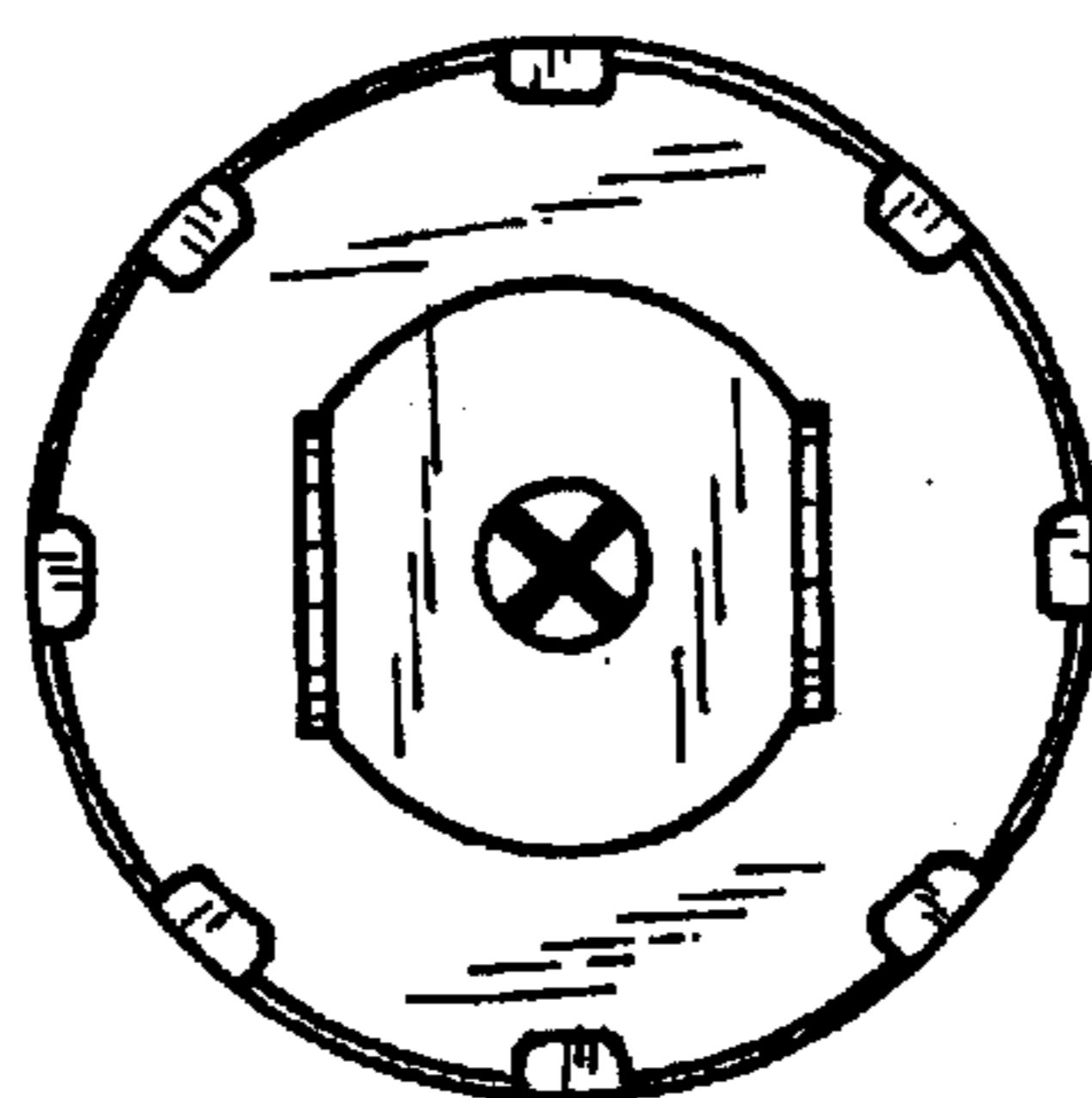


FIG. 36

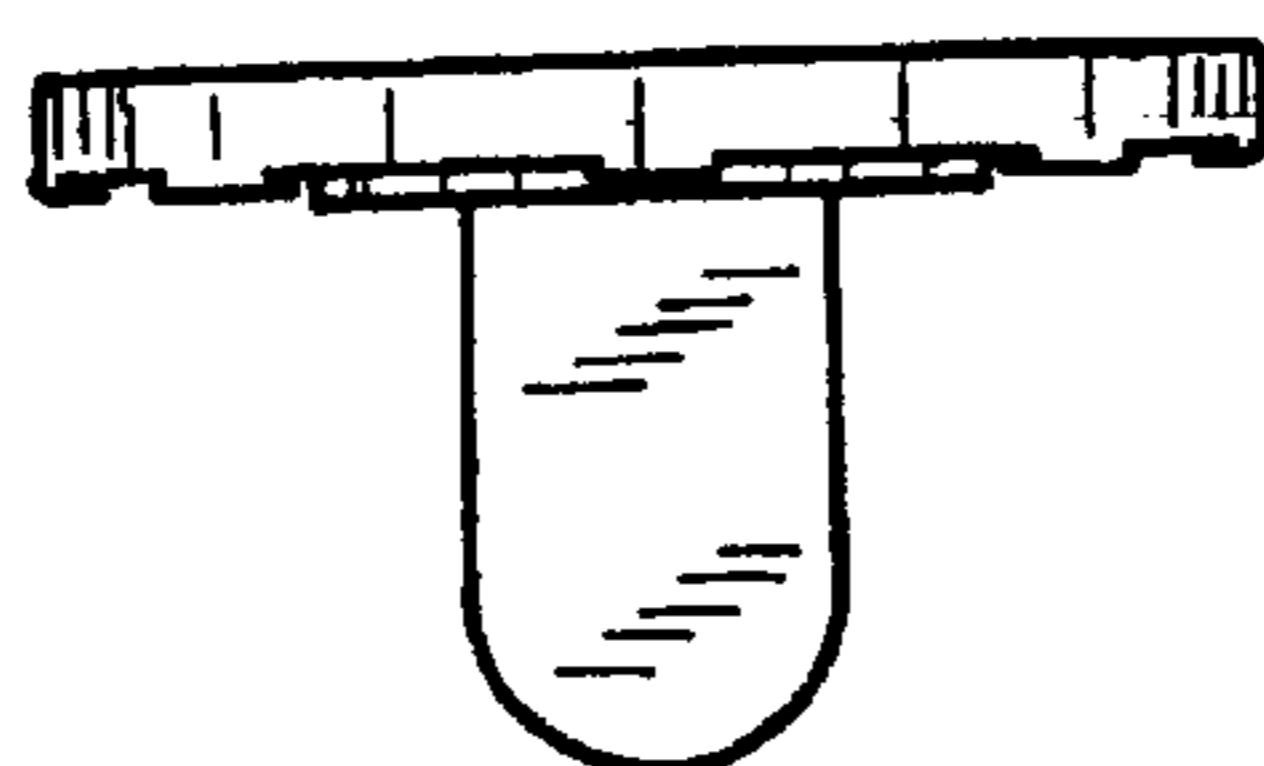


FIG. 37

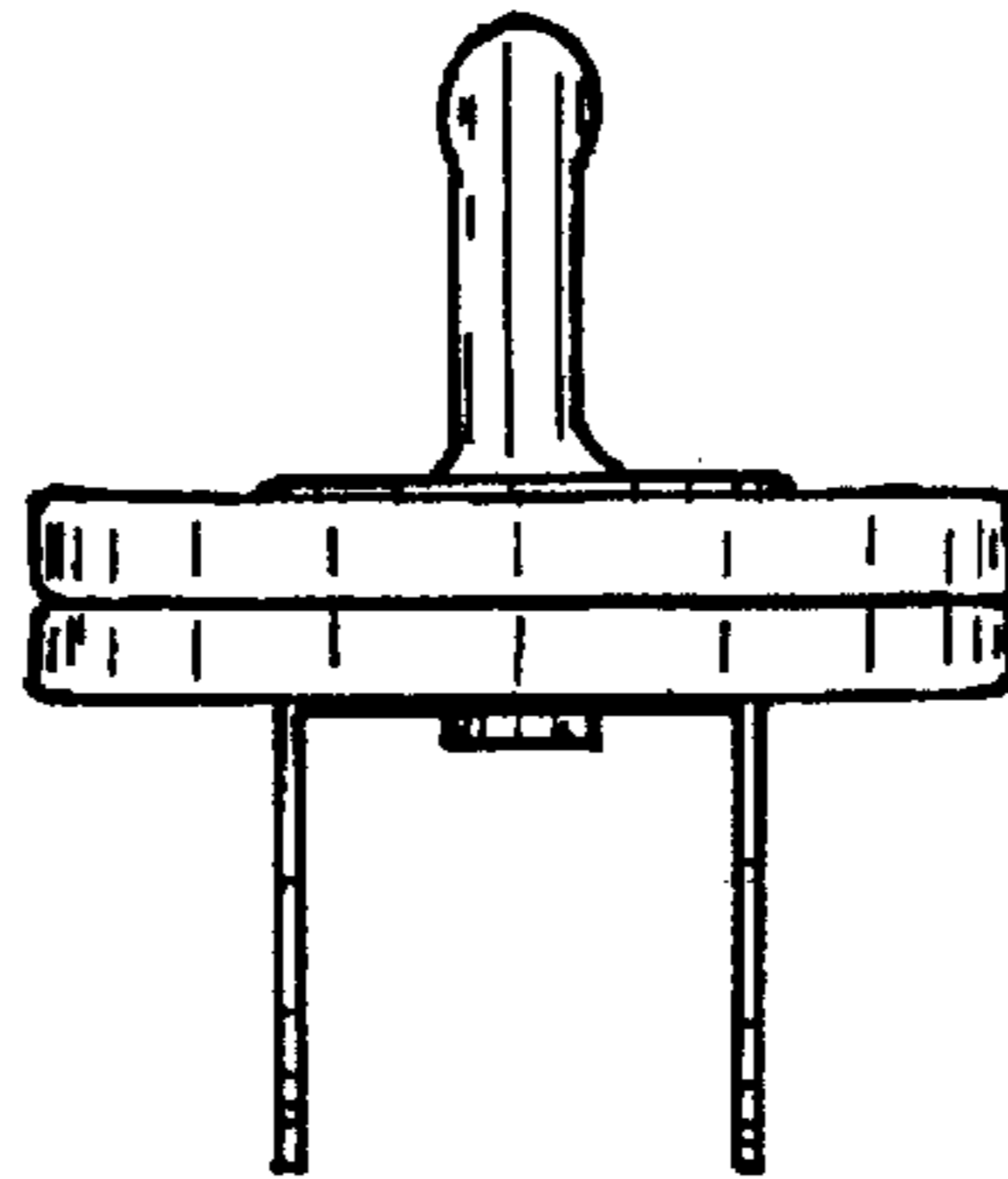


FIG. 38

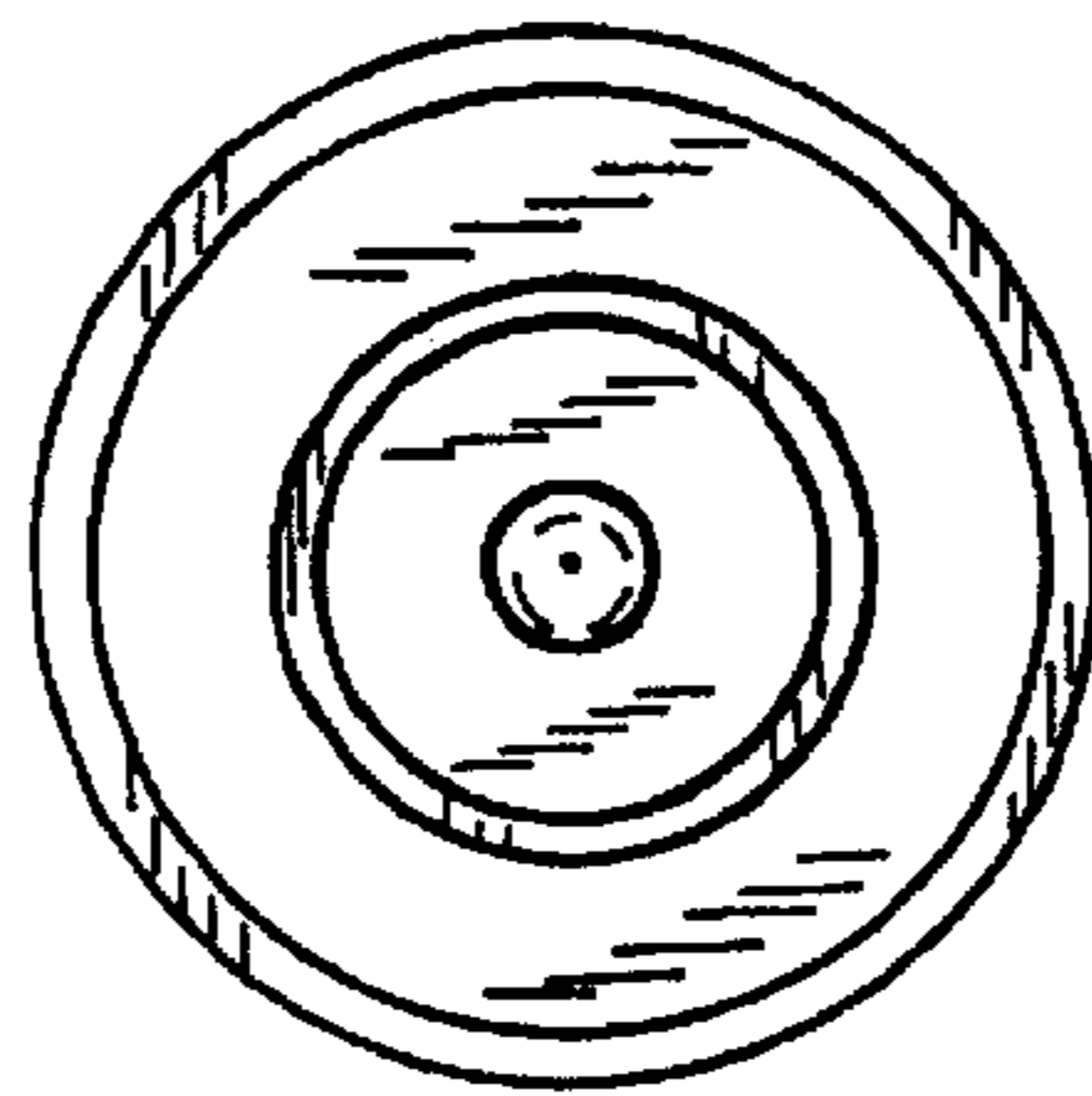


FIG. 39

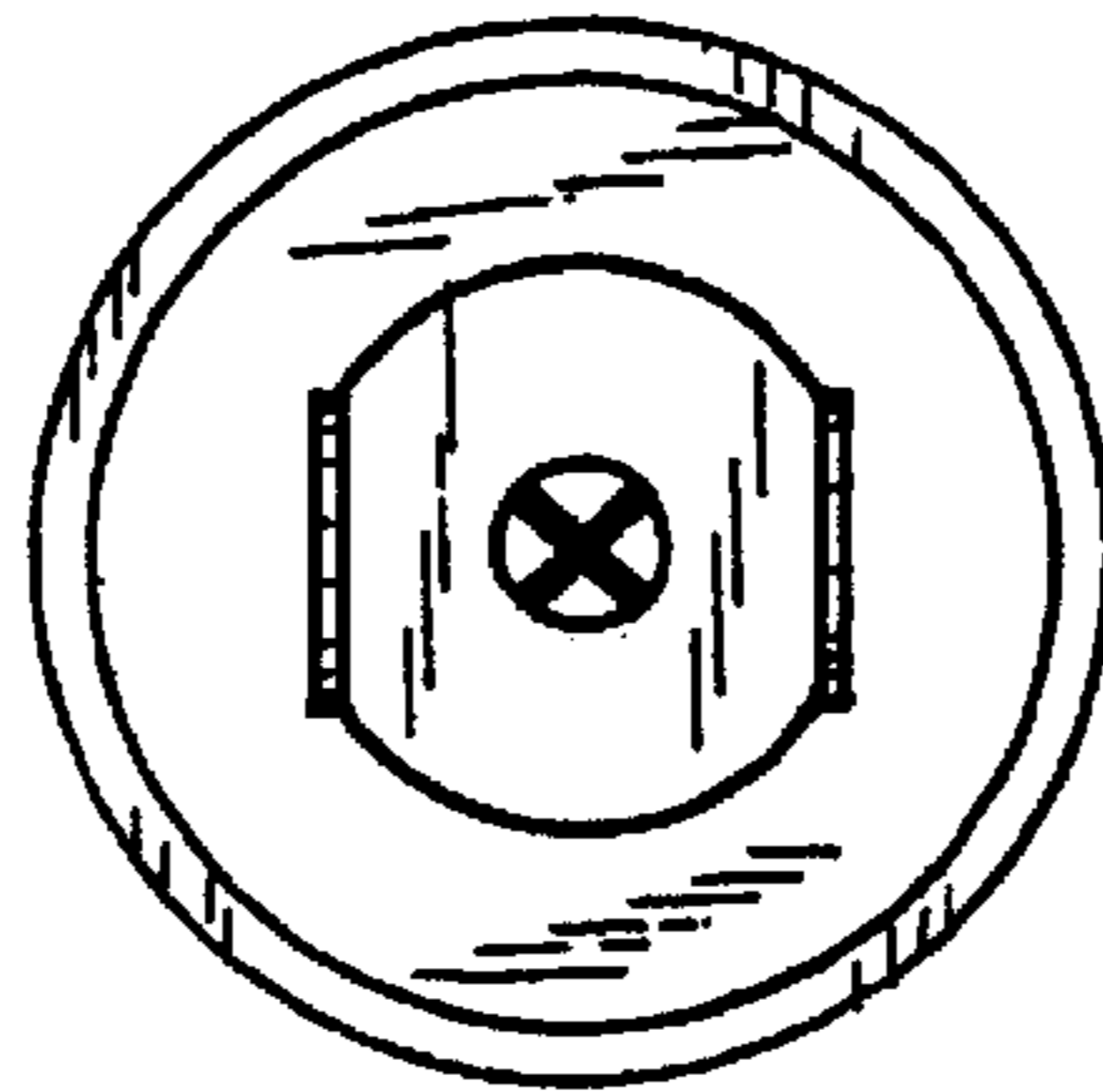


FIG. 40

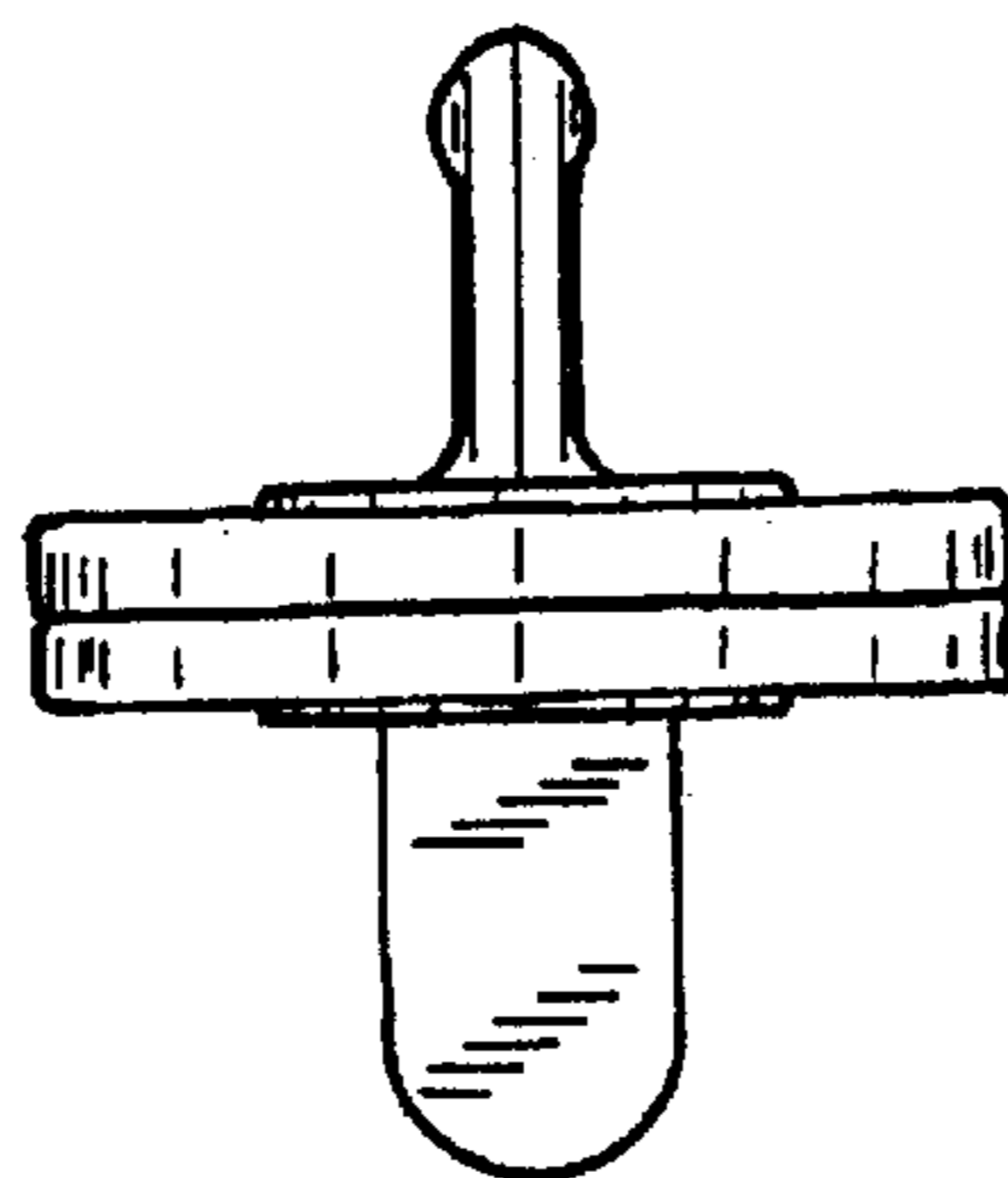


FIG. 41

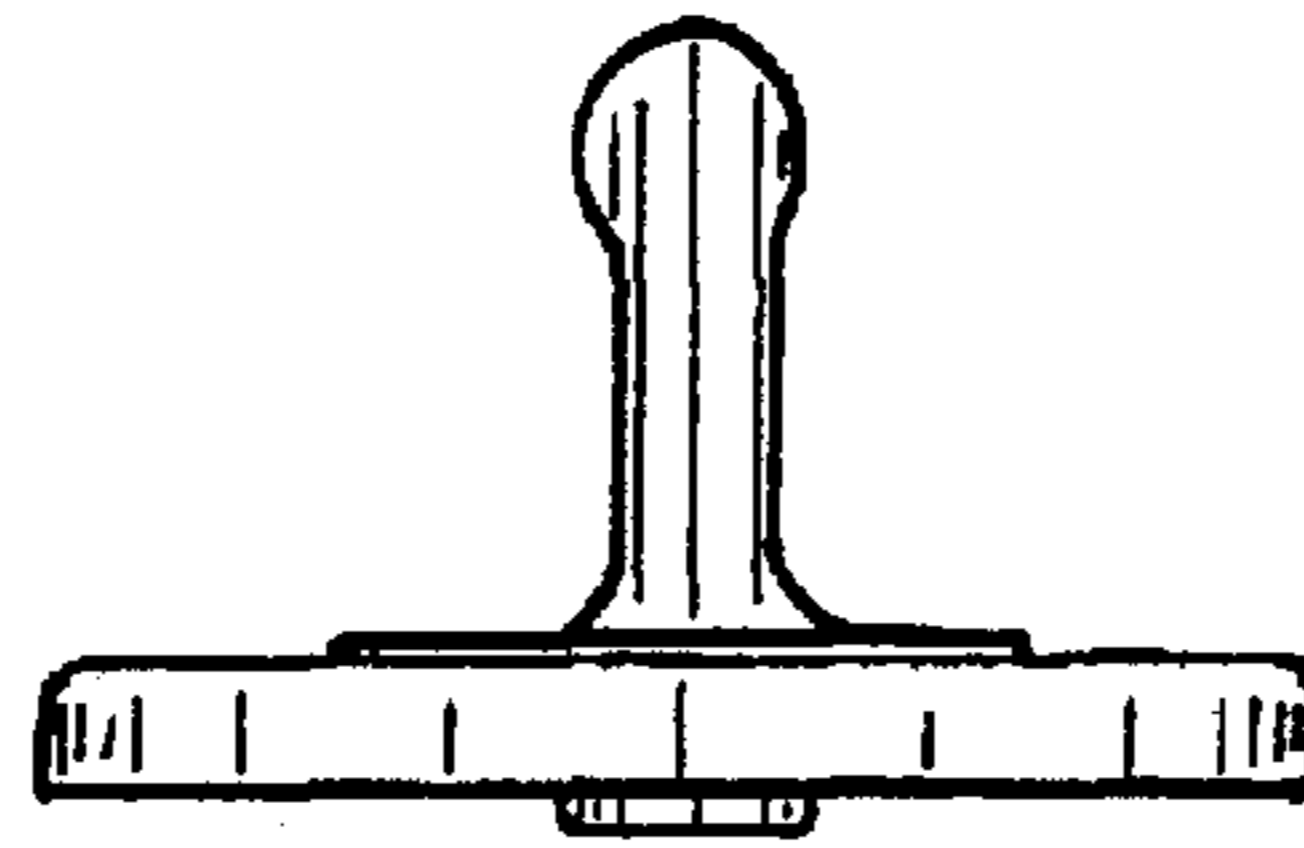


FIG. 42

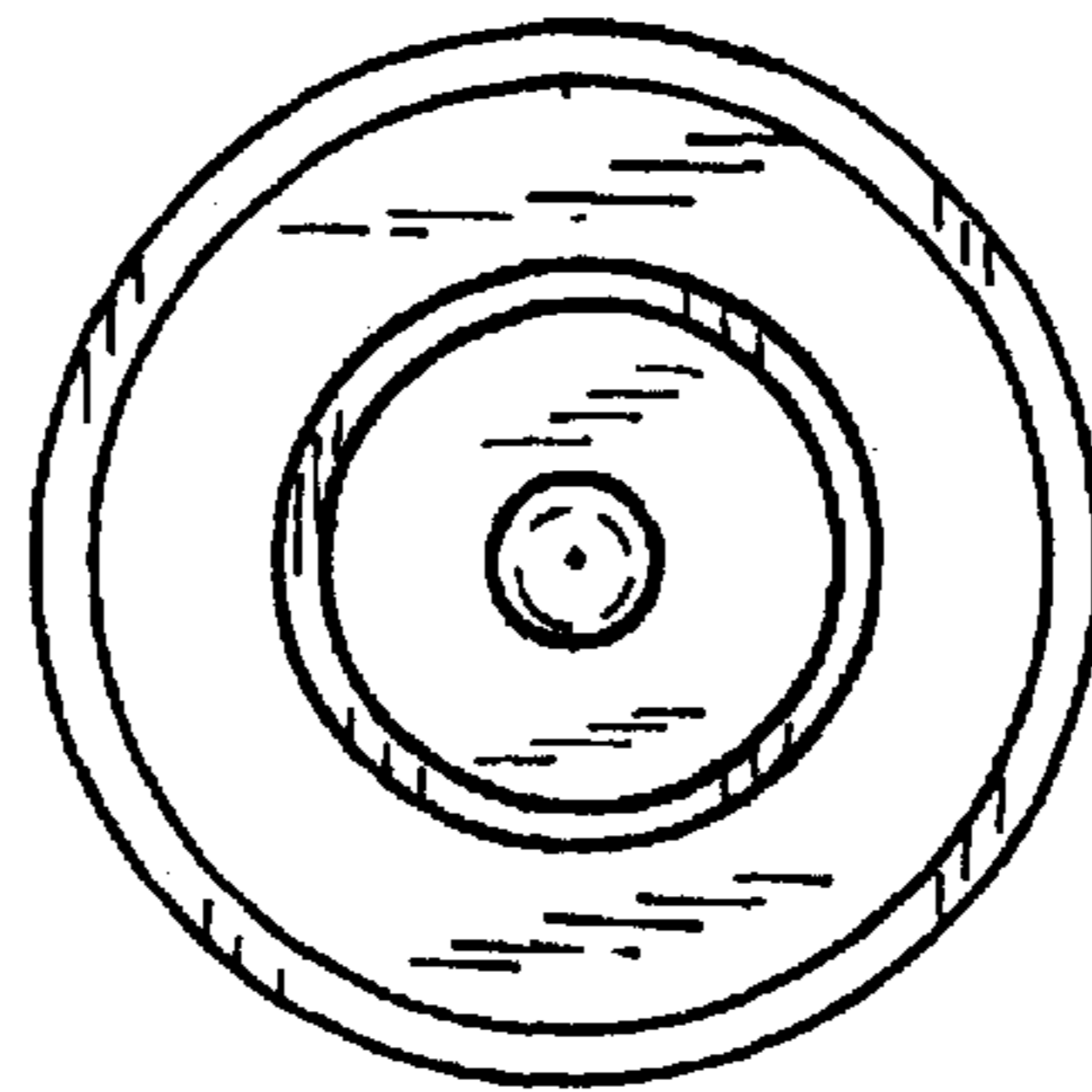


FIG. 43

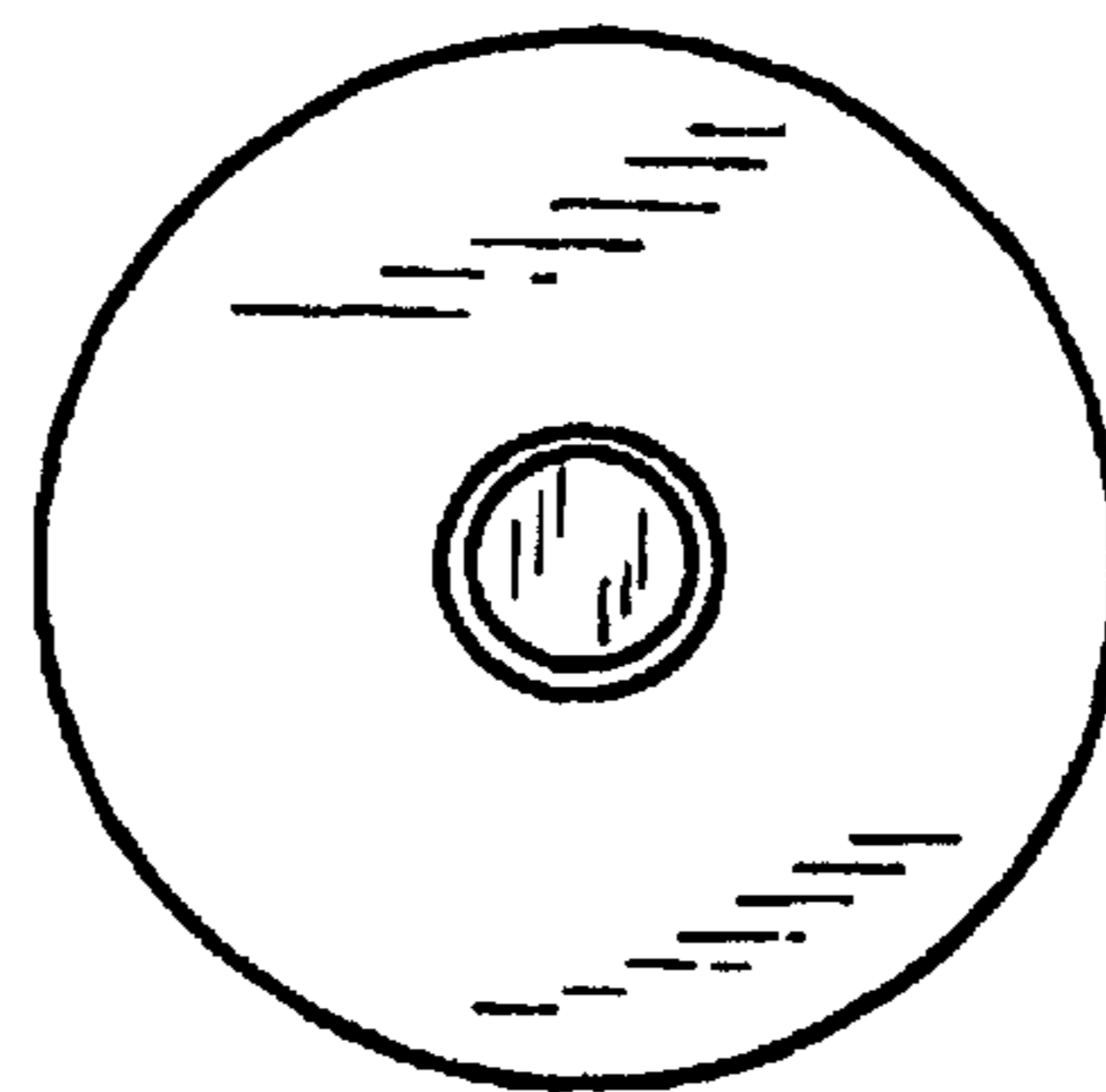


FIG. 44

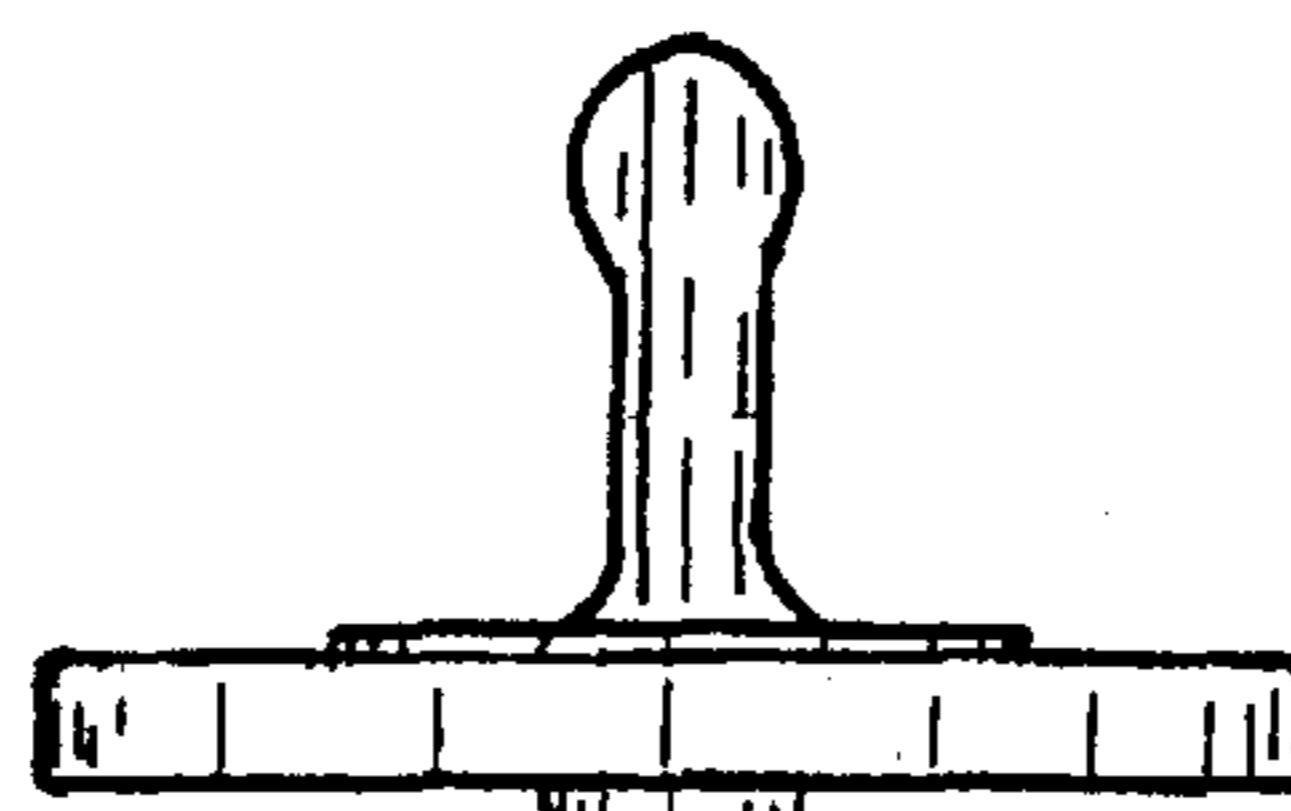


FIG. 45

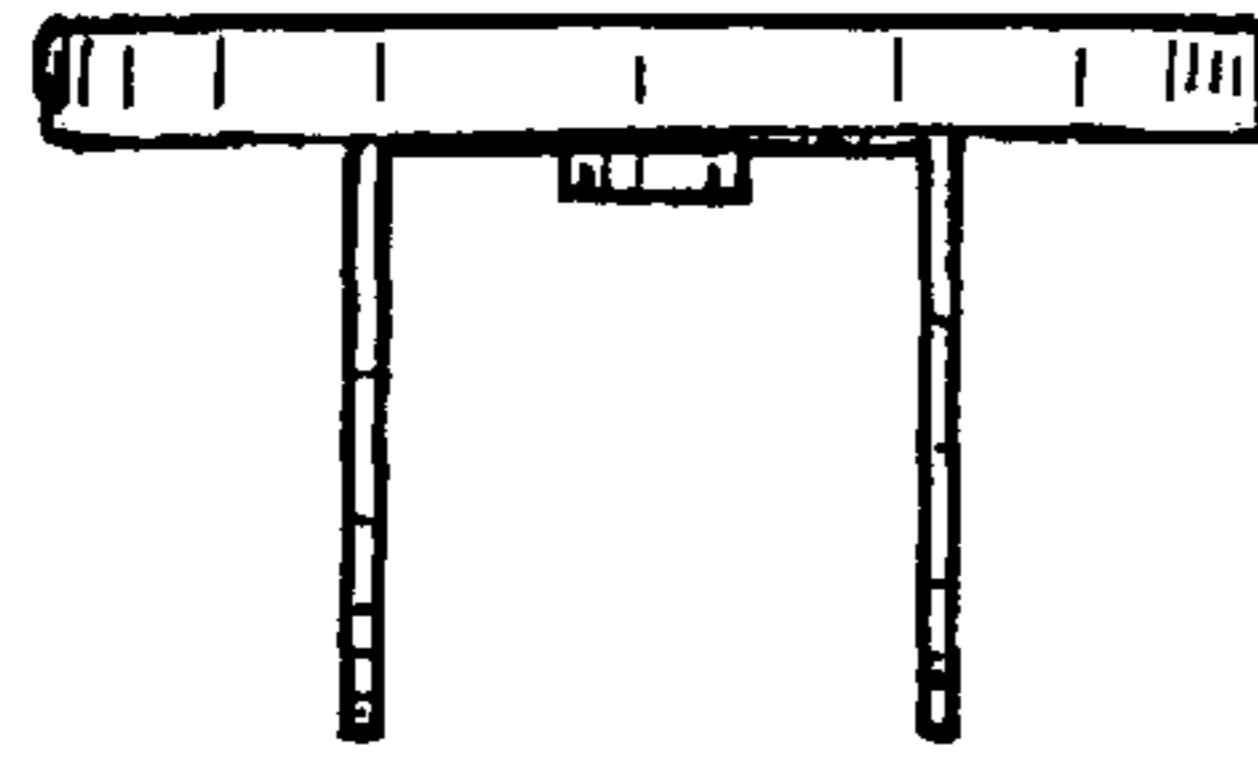


FIG. 46

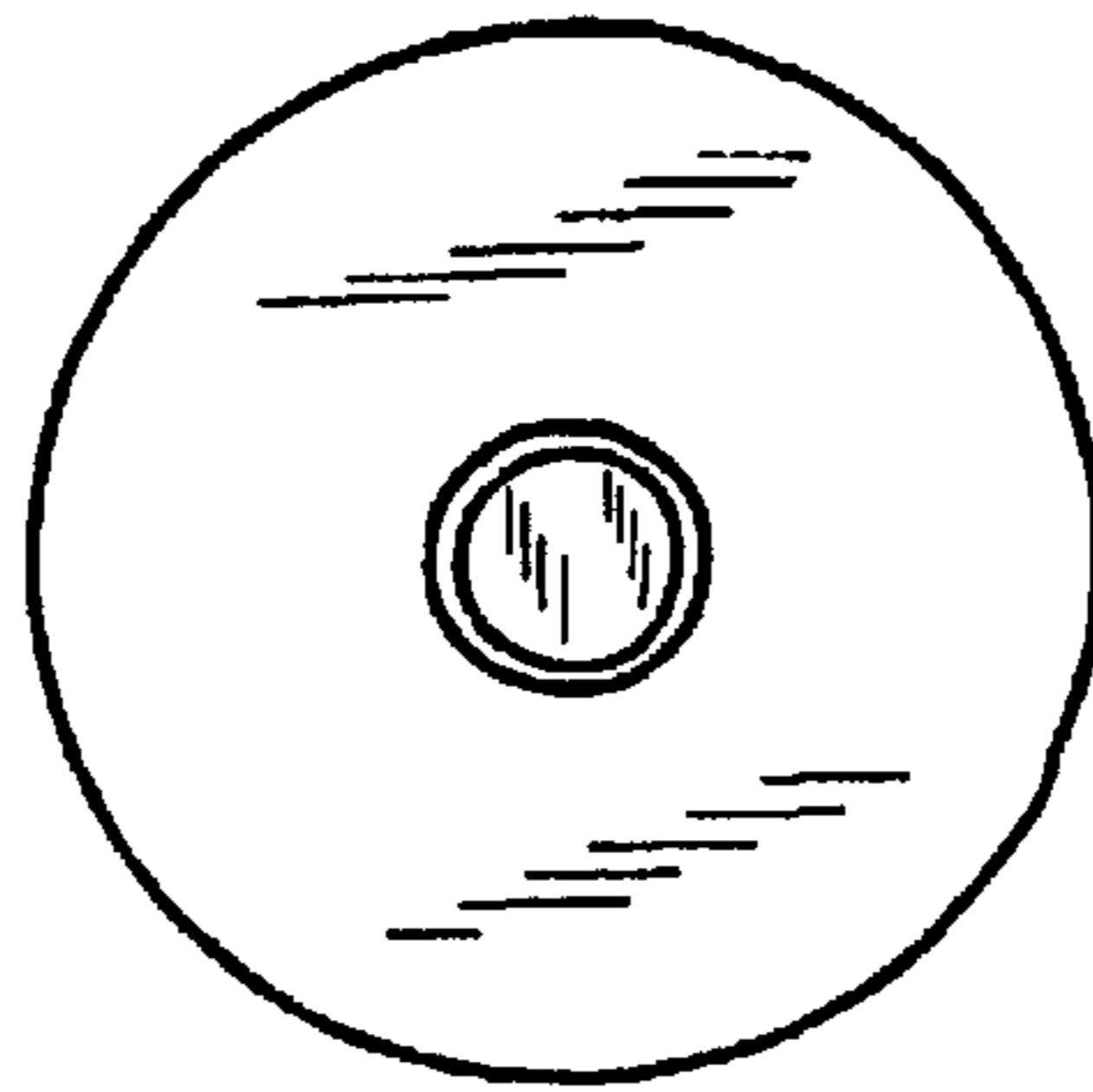


FIG. 47

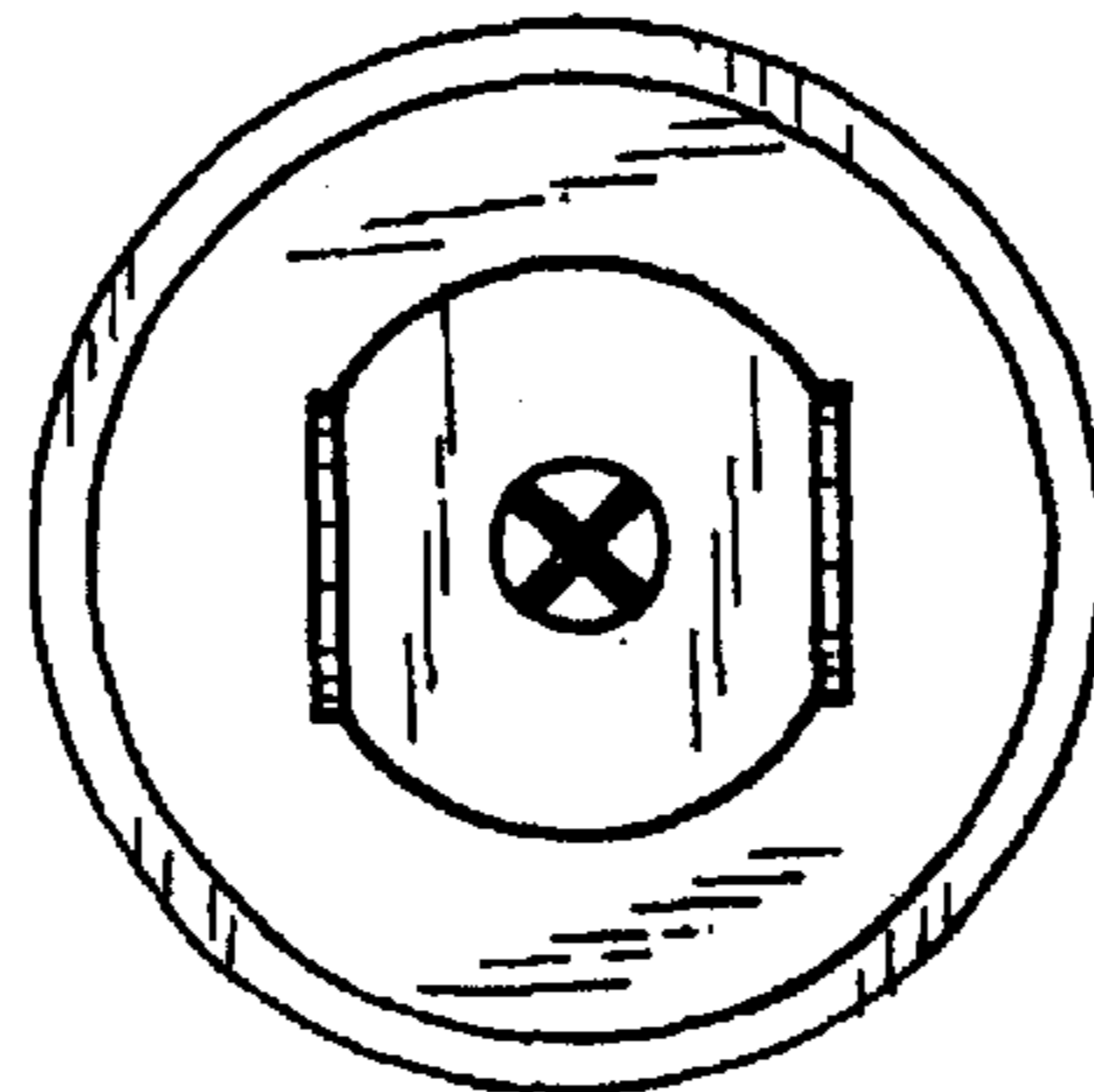


FIG. 48

