



US00D558038S

(12) **United States Design Patent** (10) **Patent No.:** **US D558,038 S**  
**Aoki** (45) **Date of Patent:** **\*\* Dec. 25, 2007**

(54) **MAGNETIC FASTENER** D482,266 S 11/2003 Aoki ..... D8/382  
D506,921 S 7/2005 Aoki ..... D8/382  
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(\*\*) Term: **14 Years**

(21) Appl. No.: **29/259,468**

(22) Filed: **May 10, 2006**

(57) **CLAIM**

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

**Related U.S. Application Data**

(62) Division of application No. 29/237,059, filed on Aug. 26, 2005, now Pat. No. Des. 527,620, which is a division of application No. 29/160,572, filed on May 13, 2002, now Pat. No. Des. 511,449, which is a division of application No. 29/127,027, filed on Jul. 31, 2000, now Pat. No. Des. 461,400, which is a division of application No. 29/104,016, filed on Apr. 27, 1999, now Pat. No. Des. 434,644, which is a division of application No. 29/090,759, filed on Jul. 14, 1998, now Pat. No. Des. 413,282.

(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.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D273,840 S	5/1984	Morita	.....	D8/382
D274,883 S	7/1984	Aoki	.....	D8/331
4,505,007 A	3/1985	Aoki	.....	24/303
D303,641 S	9/1989	Aoki	.....	D11/231
4,941,235 A	7/1990	Aoki	.....	24/303
5,152,035 A	10/1992	Morita	.....	D8/331
D335,266 S	5/1993	Morita	.....	D11/231
D412,865 S	8/1999	Aoki	.....	D11/231
D425,780 S	5/2000	Aoki	.....	D8/382
D426,765 S	6/2000	Aoki	.....	D8/382

**DESCRIPTION**

FIG. 1 is a front elevational view of a magnetic fastener showing the 1<sup>st</sup> embodiment of my new design, with the rear elevational view being identical thereto;

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

FIG. 3 is a top plan view thereof;

FIG. 4 is a bottom plan view thereof;

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

FIG. 6 is a left side elevational view with the right side elevational view being identical thereto;

FIG. 7 is a top plan view thereof corresponding to FIG. 3;

FIG. 8 is a bottom plan view thereof;

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 thereto;

FIG. 10 is a left side elevational view with the right side elevational view being identical thereto;

FIG. 11 is a top plan view thereof;

FIG. 12 is a bottom plan view thereof corresponding to FIG. 4;

FIG. 13 is a front elevational view of a magnetic fastener showing the 2<sup>nd</sup> embodiment of my new design, with the rear elevational view being identical thereto;

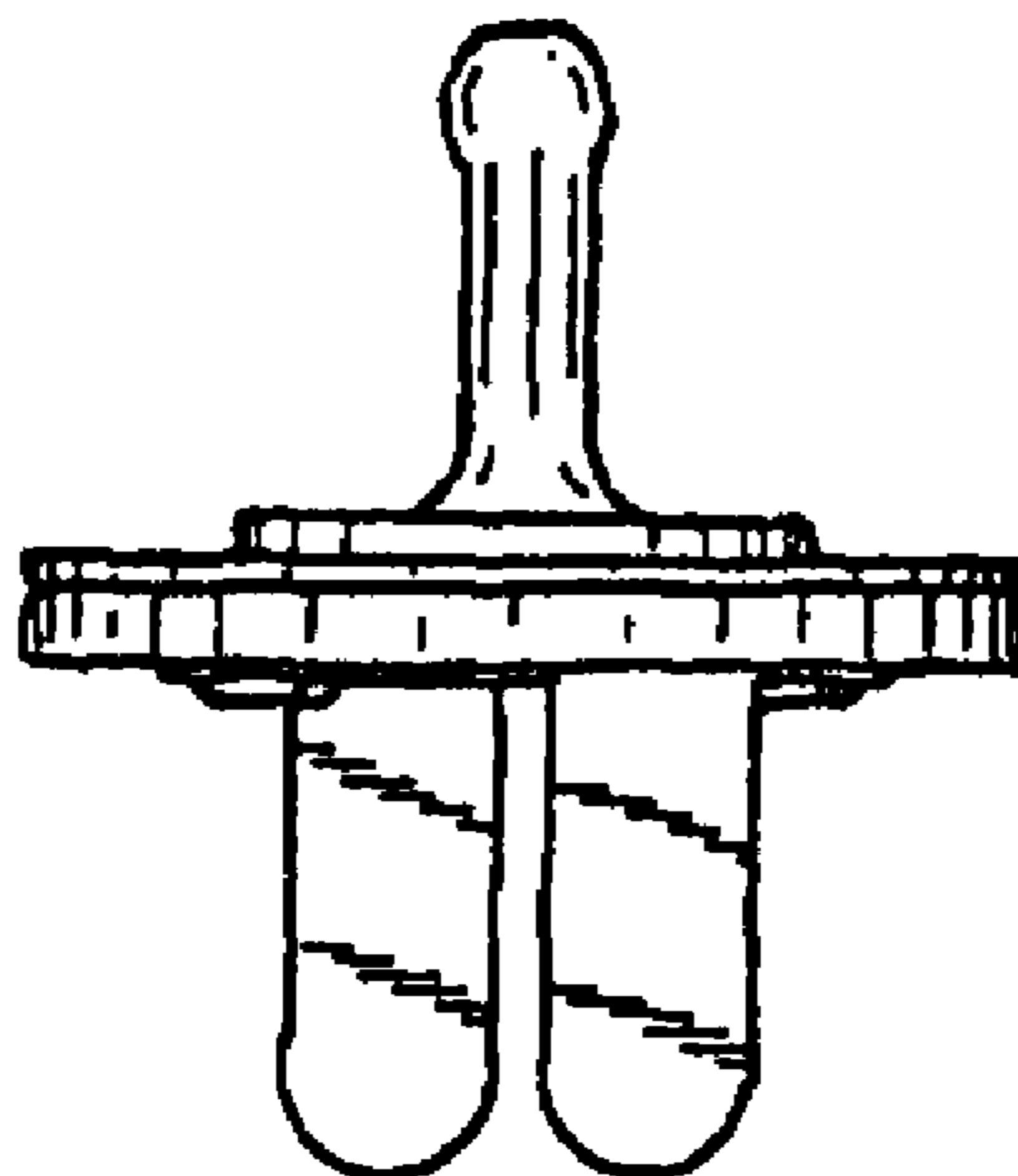


FIG. 14 is a left side elevational view with the right side elevational view being identical thereto;

FIG. 15 is a top plan view thereof;

FIG. 16 is a bottom plan view thereof;

FIG. 17 is a front elevational view of the front member of the magnetic fastener shown in FIG. 13, detached from the rear member, with the rear elevational view being identical thereto;

FIG. 18 is a left side elevational view with the right side elevational view being identical thereto;

FIG. 19 is a top plan view thereof corresponding to FIG. 15;

FIG. 20 is a bottom plan view thereof;

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

FIG. 22 is a left side elevational view with the right side elevational view being identical thereto;

FIG. 23 is a top plan view thereof;

FIG. 24 is a bottom plan view thereof corresponding to FIG. 16;

FIG. 25 is a front elevational view of a magnetic fastener showing the 3<sup>rd</sup> embodiment of my new design, with the rear elevational view being identical thereto;

FIG. 26 is a left side elevational view with the right side elevational view being identical thereto;

FIG. 27 is a top plan view thereof;

FIG. 28 is a bottom plan view thereof;

FIG. 29 is a front elevational view of the front member of the magnetic fastener shown in FIG. 25, detached from the rear member, with the rear elevational view being identical thereto;

FIG. 30 is a left side elevational view with the right side elevational view being identical thereto;

FIG. 31 is a top plan view thereof corresponding to FIG. 27;

FIG. 32 is a bottom plan view thereof;

FIG. 33 is a front elevational view of the rear member of the magnetic fastener shown in FIG. 25, detached from the front member, with the rear elevational view being identical thereto;

FIG. 34 is a left side elevational view with the right side elevational view being identical thereto;

FIG. 35 is a top plan view thereof;

FIG. 36 is a bottom plan view thereof corresponding to FIG. 28;

FIG. 37 is a front elevational view of a magnetic fastener showing the 4<sup>th</sup> embodiment of my new design, with the rear elevational view being identical thereto;

FIG. 38 is a left side elevational view with the right side elevational view being identical thereto;

FIG. 39 is a top plan view thereof;

FIG. 40 is a bottom plan view thereof;

FIG. 41 is a front elevational view of the front member of the magnetic fastener shown in FIG. 37, detached from the rear member, with the rear elevational view being identical thereto;

FIG. 42 is a left side elevational view with the right side elevational view being identical thereto;

FIG. 43 is a top plan view thereof corresponding to FIG. 39;

FIG. 44 is a bottom plan view thereof;

FIG. 45 is a front elevational view of the rear member of the magnetic fastener shown in FIG. 37, detached from the front member, with the rear elevational view being identical thereto;

FIG. 46 is a left side elevational view with the right side elevational view being identical thereto;

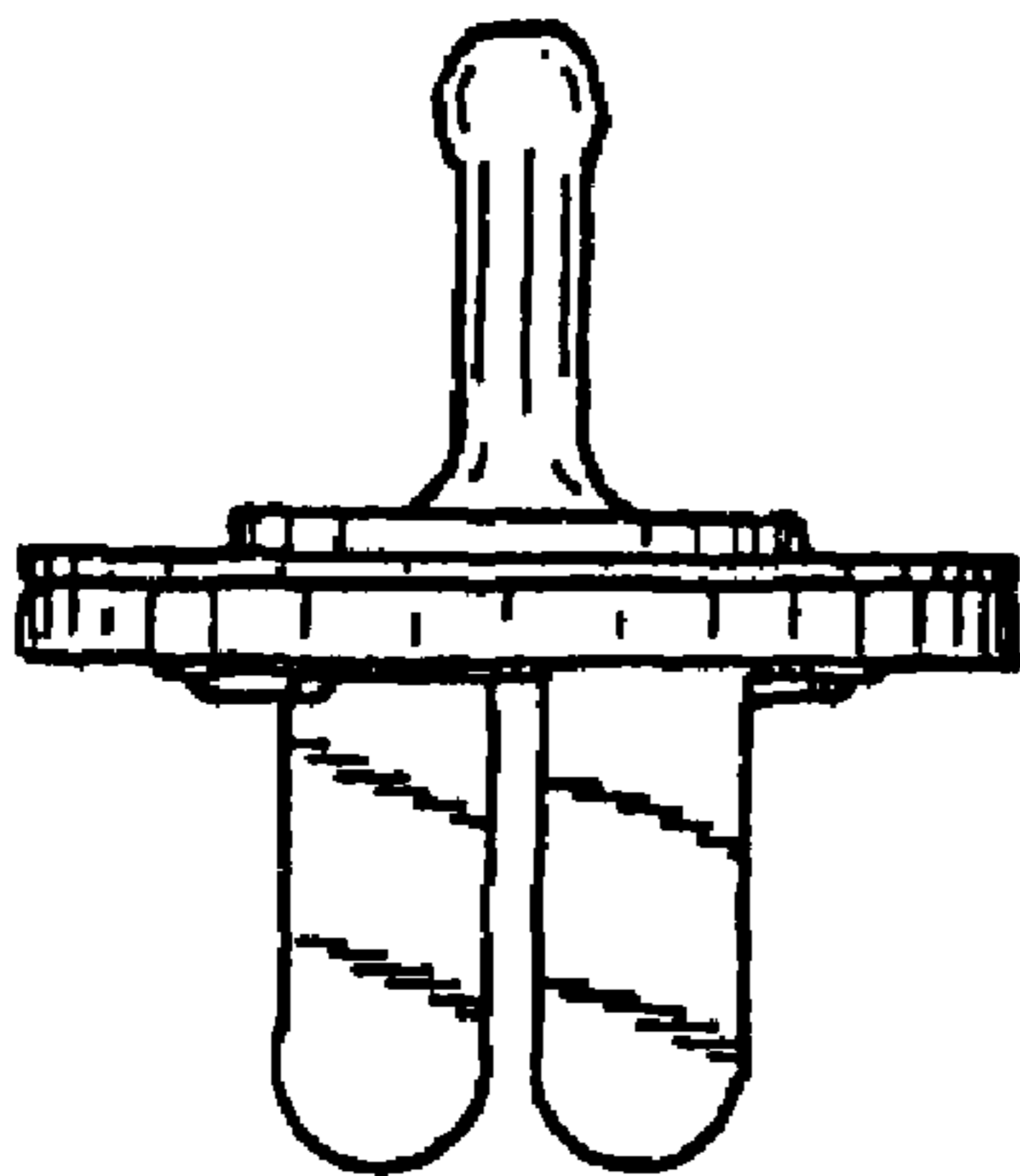
FIG. 47 is a top plan view thereof; and,

FIG. 48 is a bottom plan view thereof corresponding to FIG. 40.

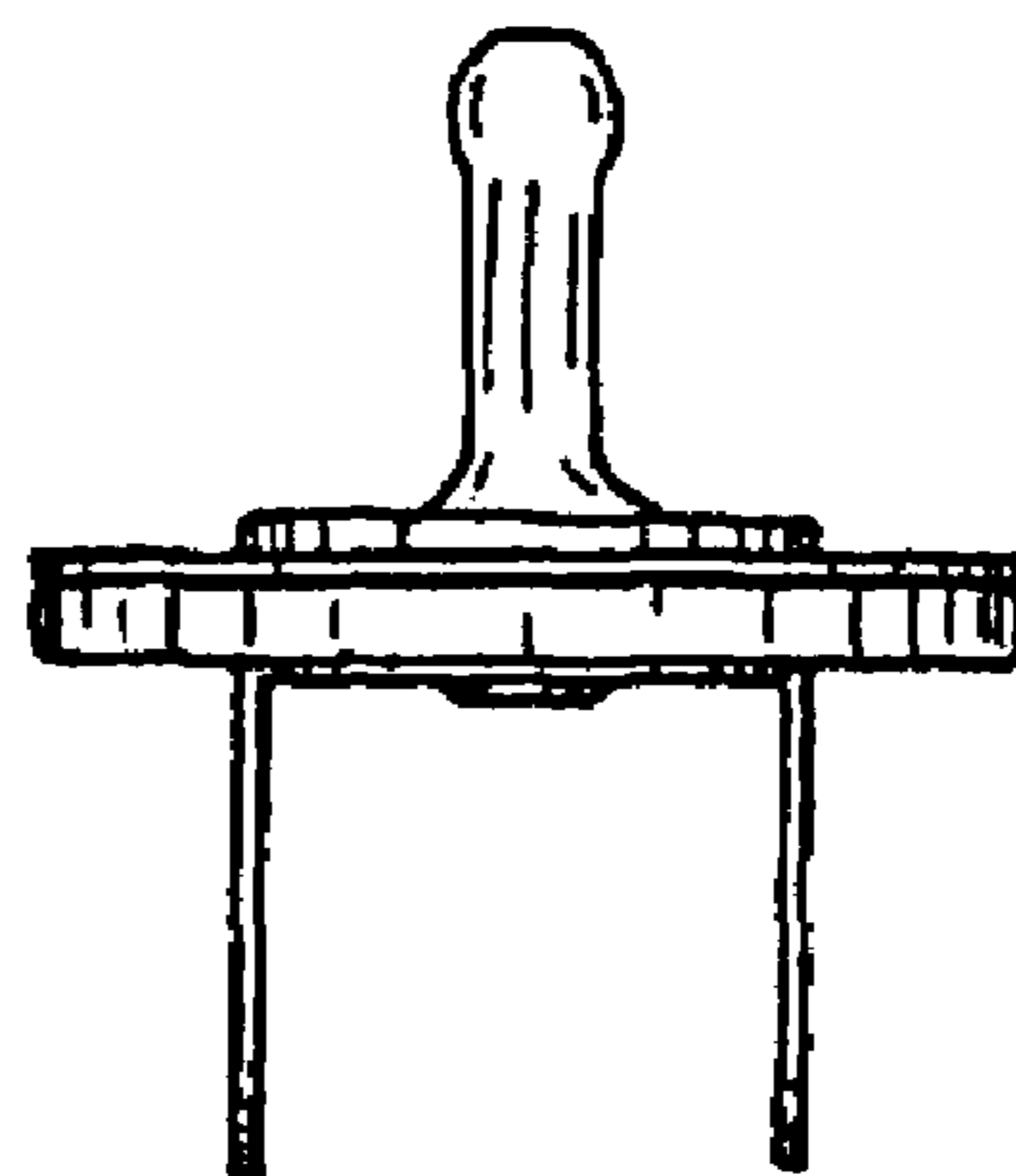
The elements are shown detached for clarity of illustration.

**1 Claim, 12 Drawing Sheets**

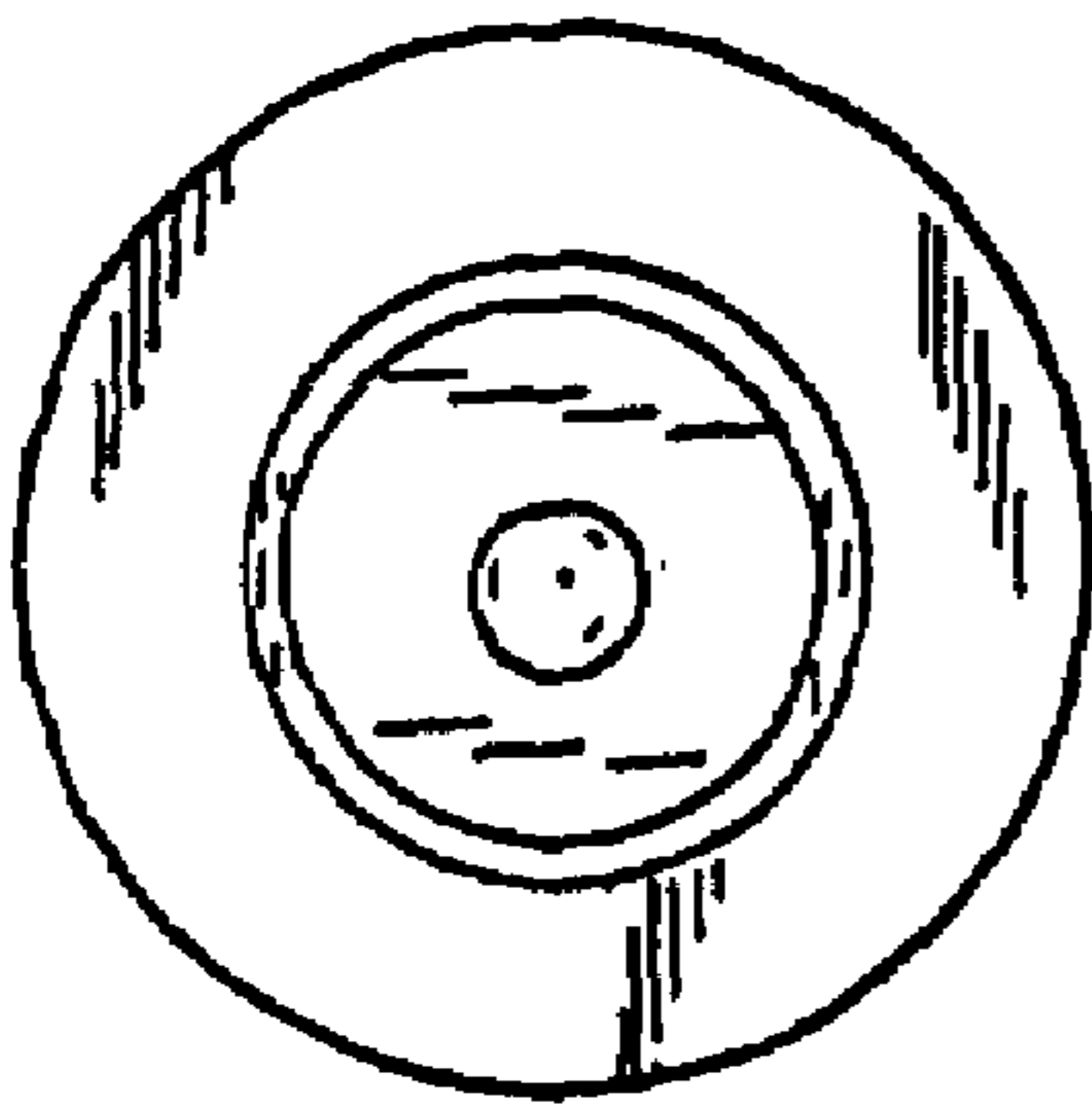
**FIG. 1**



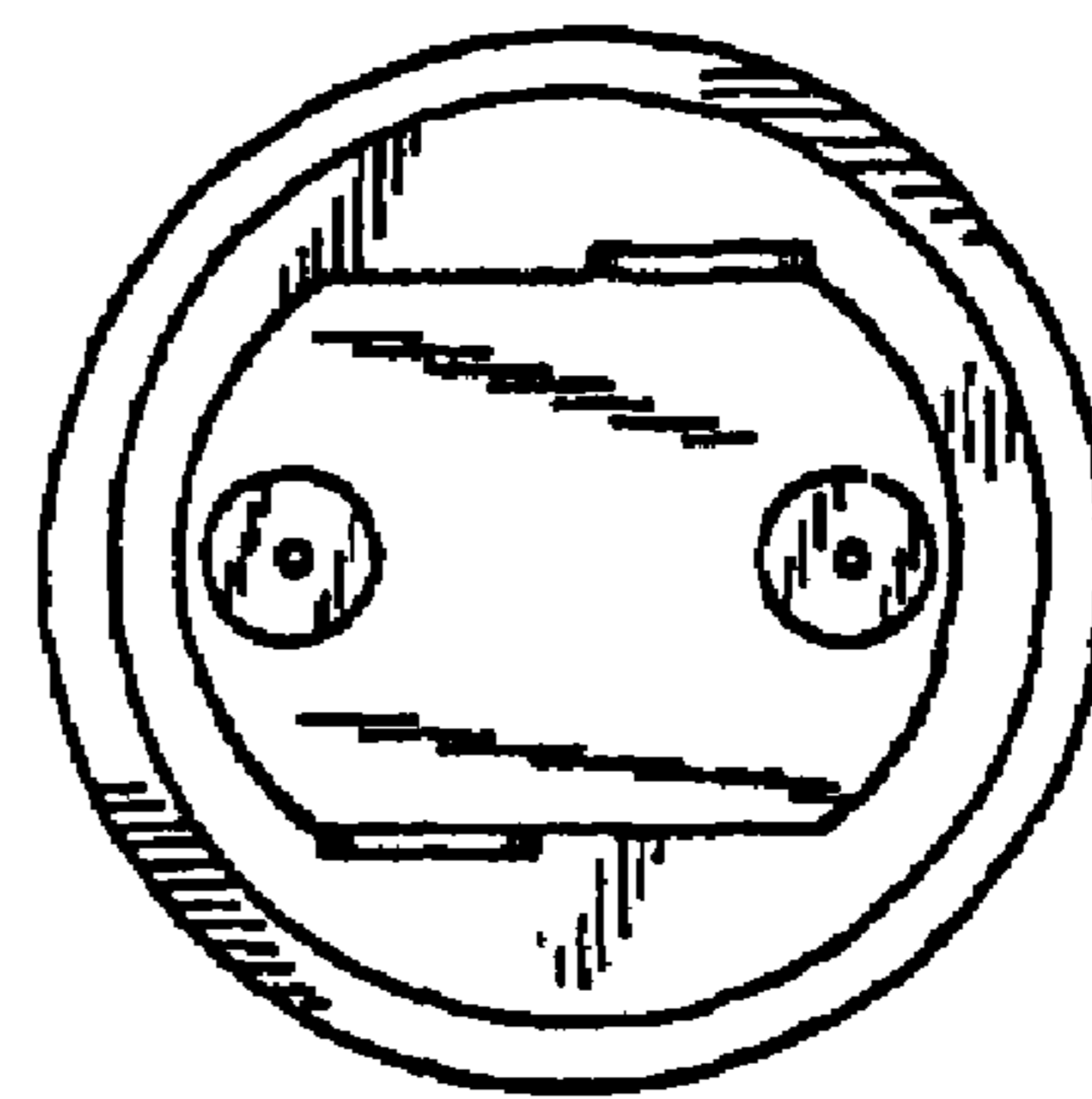
**FIG. 2**



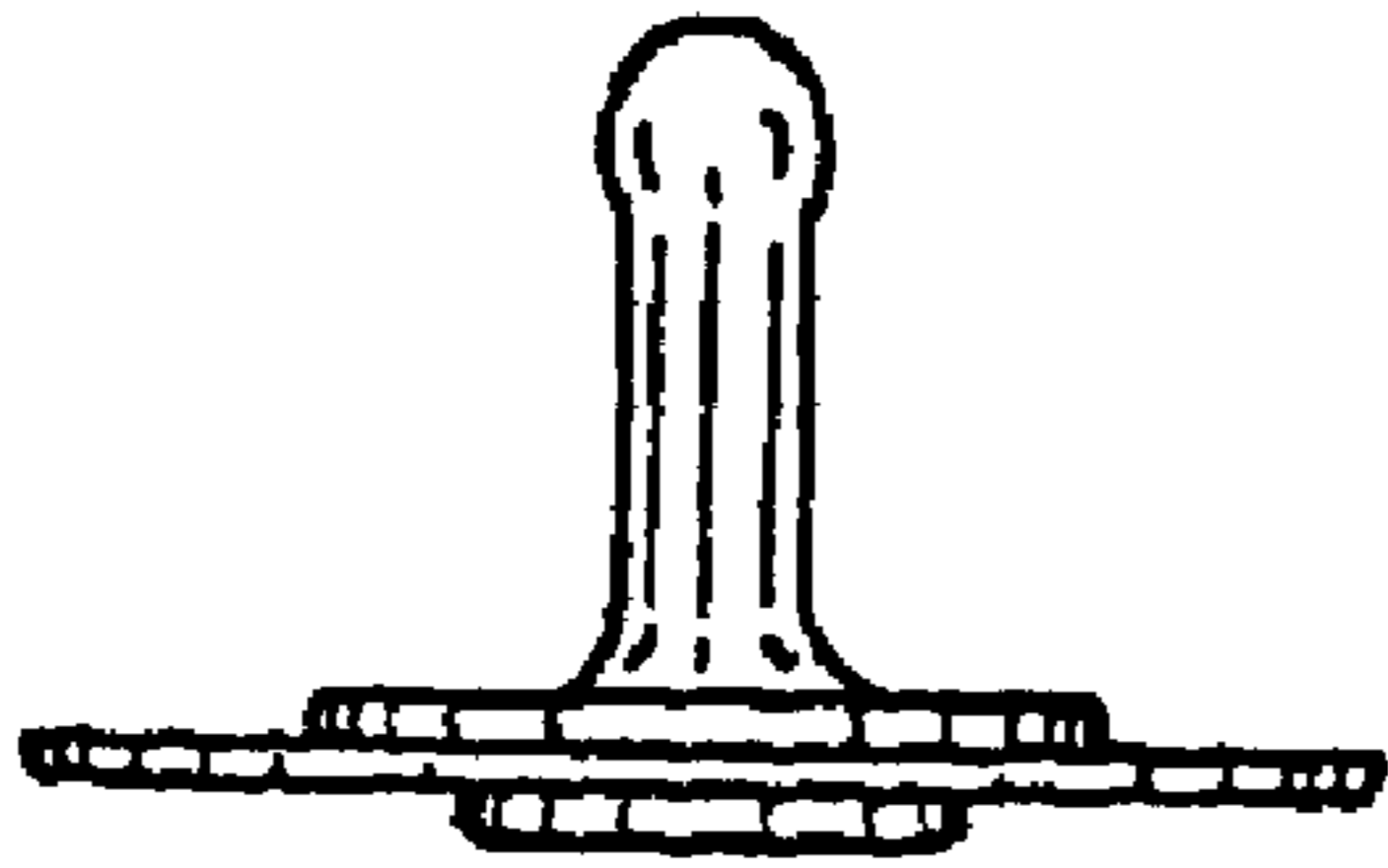
**FIG. 3**



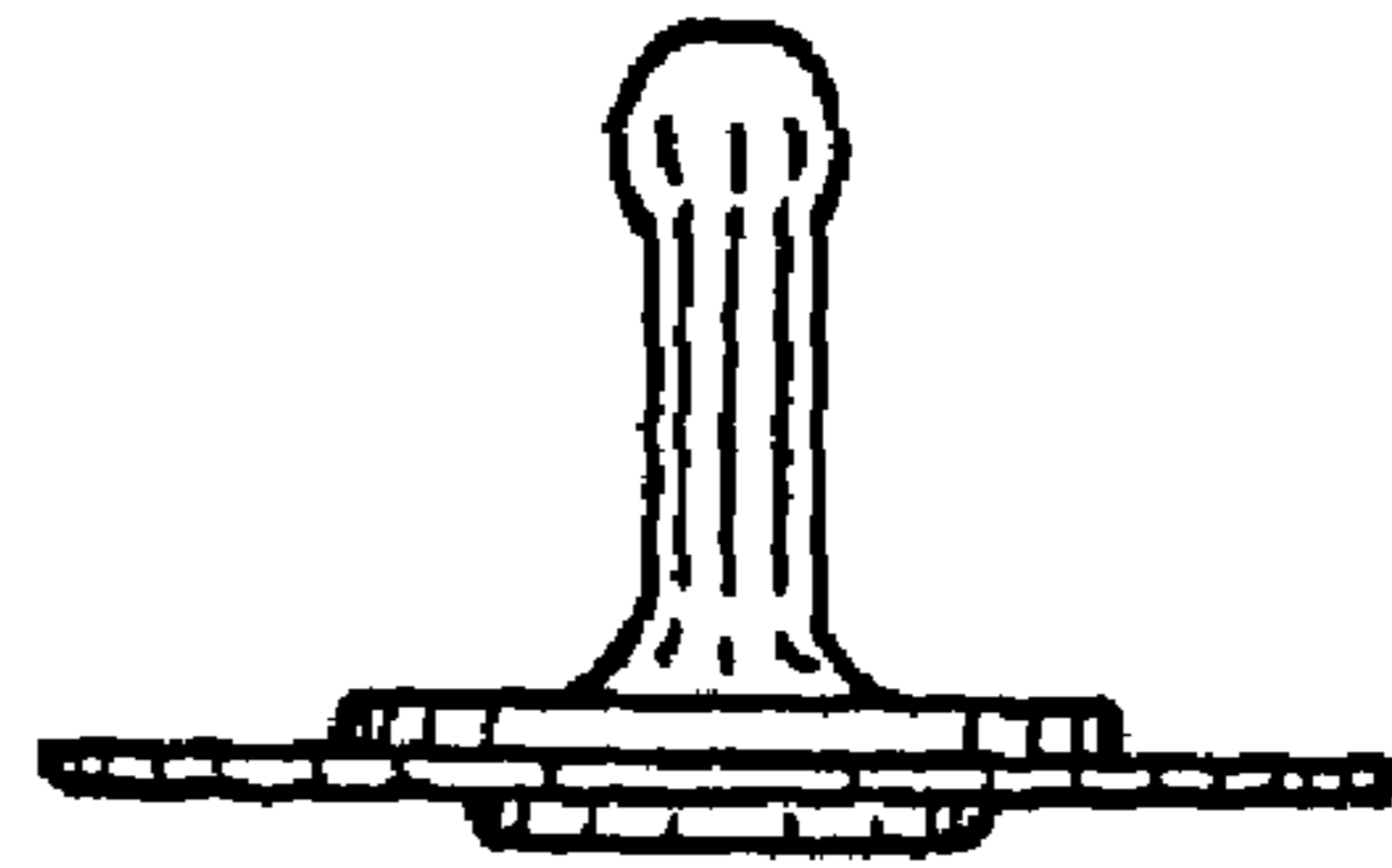
**FIG. 4**



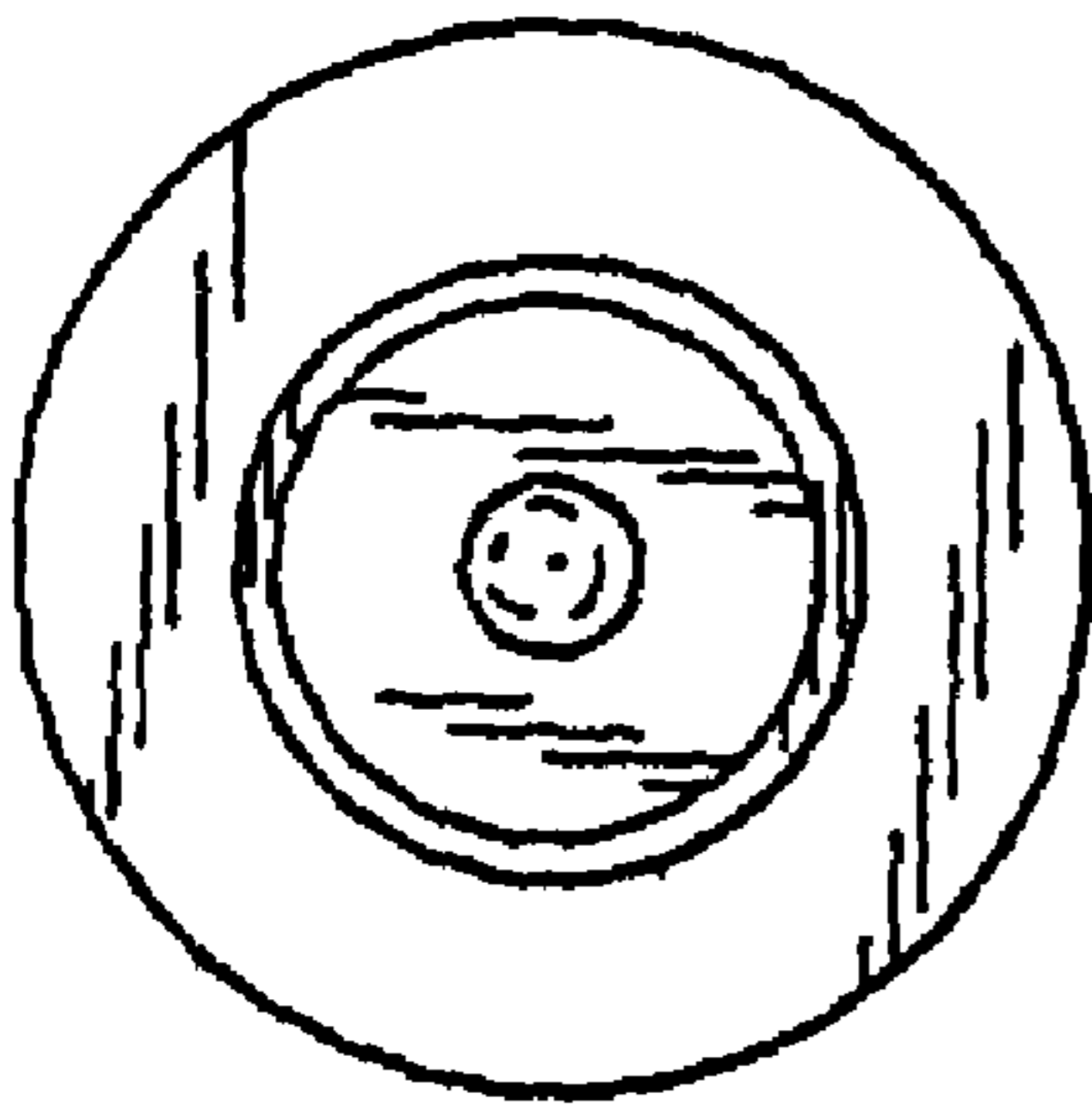
**FIG. 5**



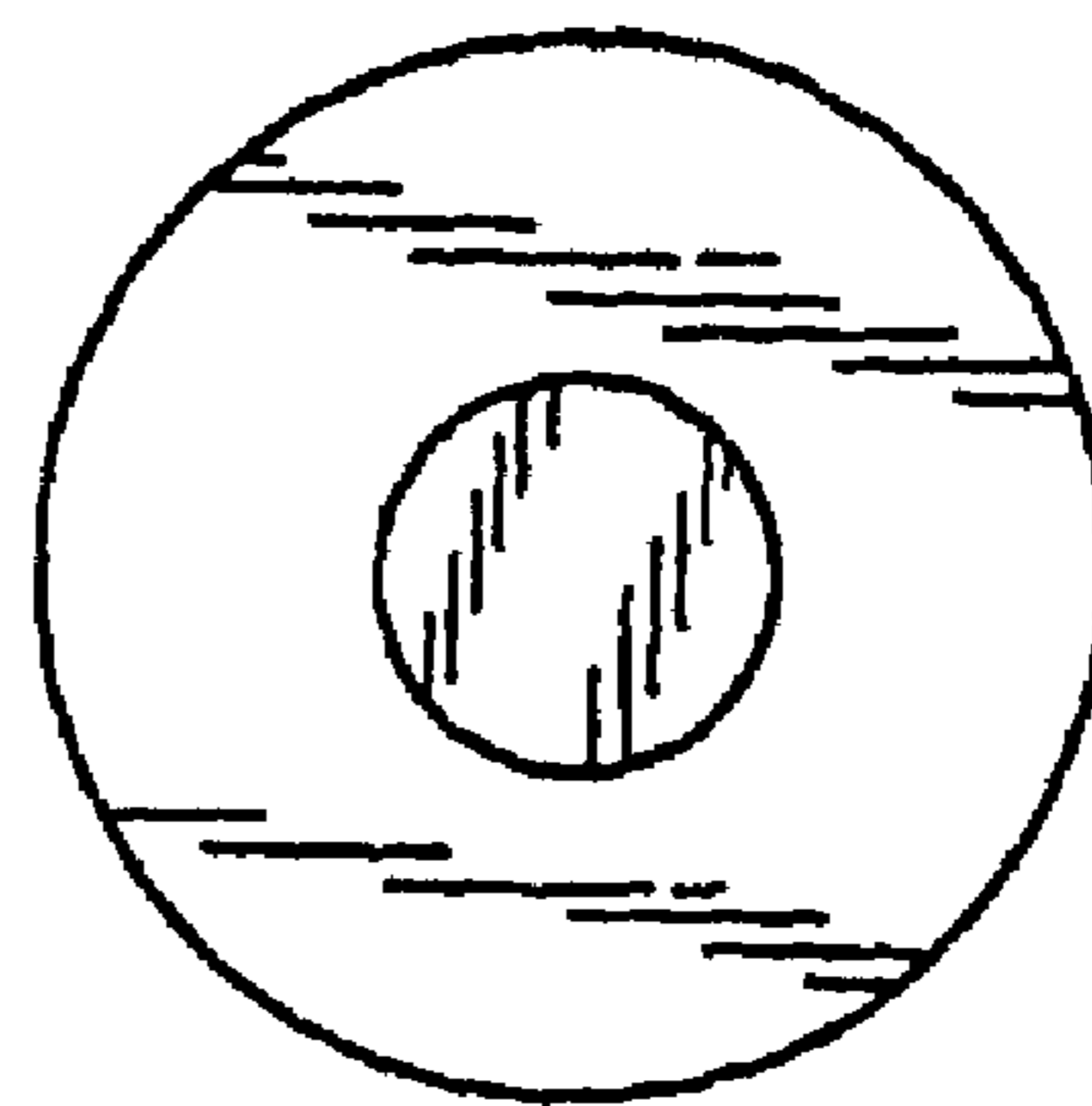
**FIG. 6**



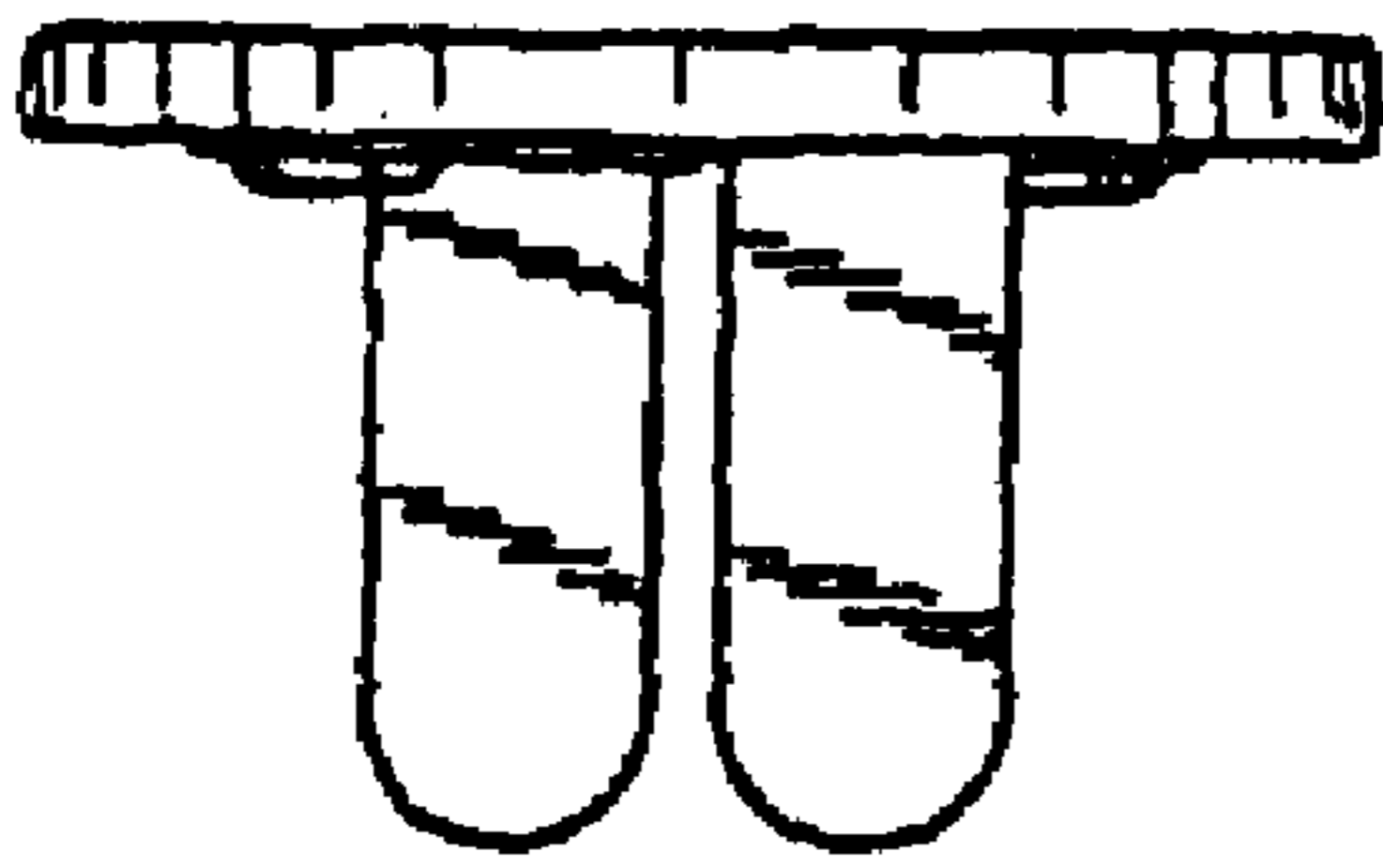
**FIG. 7**



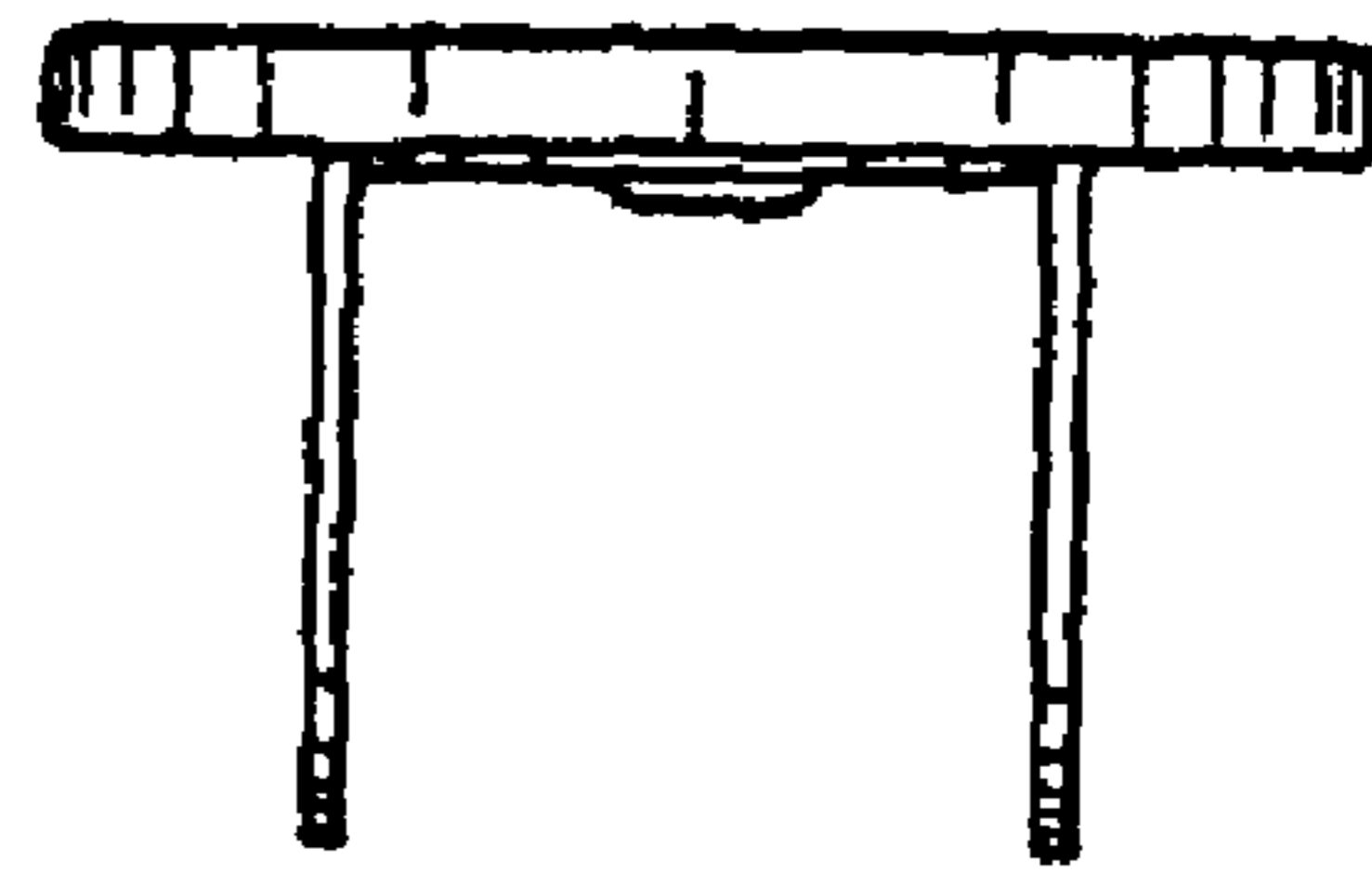
**FIG. 8**



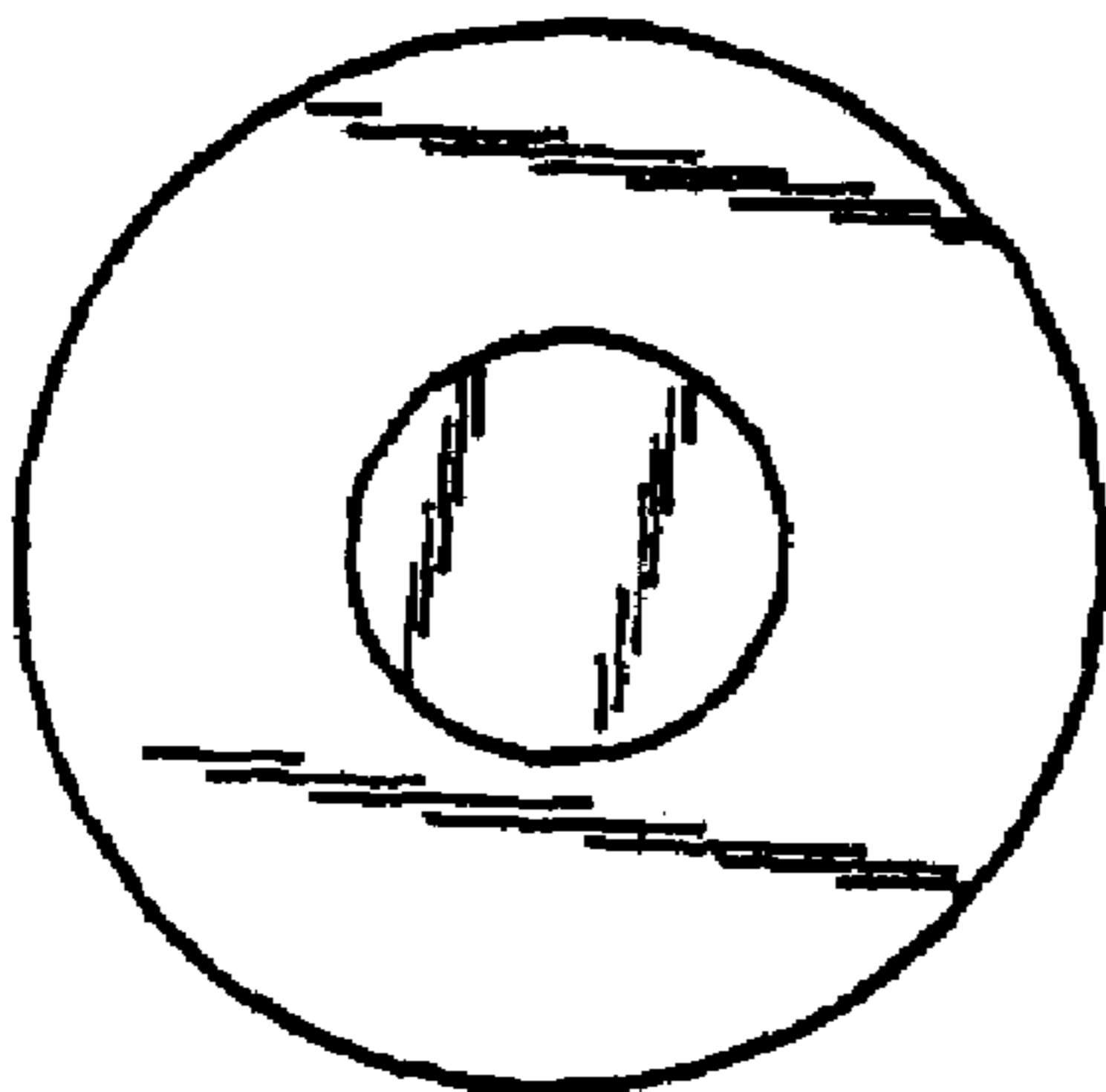
**FIG. 9**



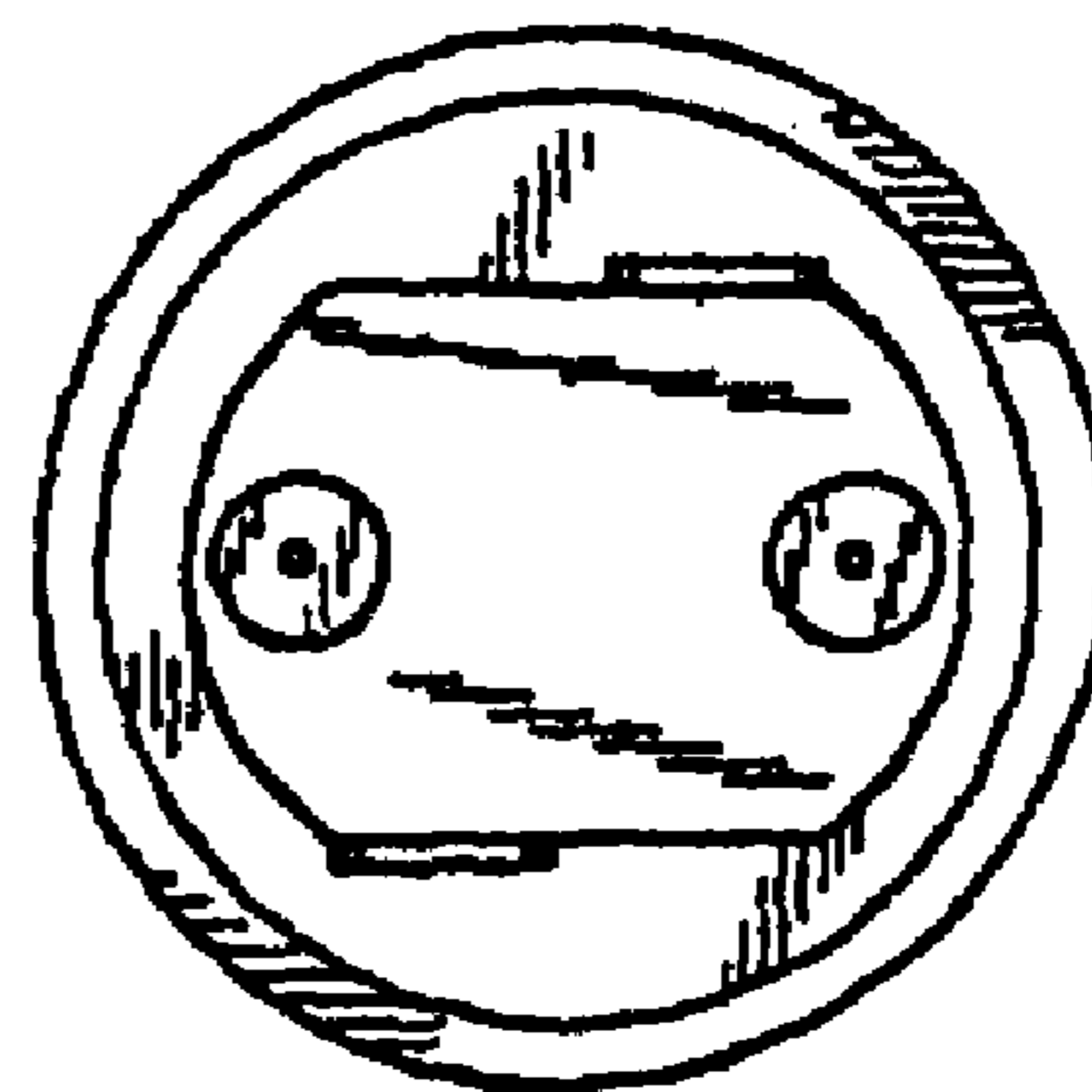
**FIG. 10**



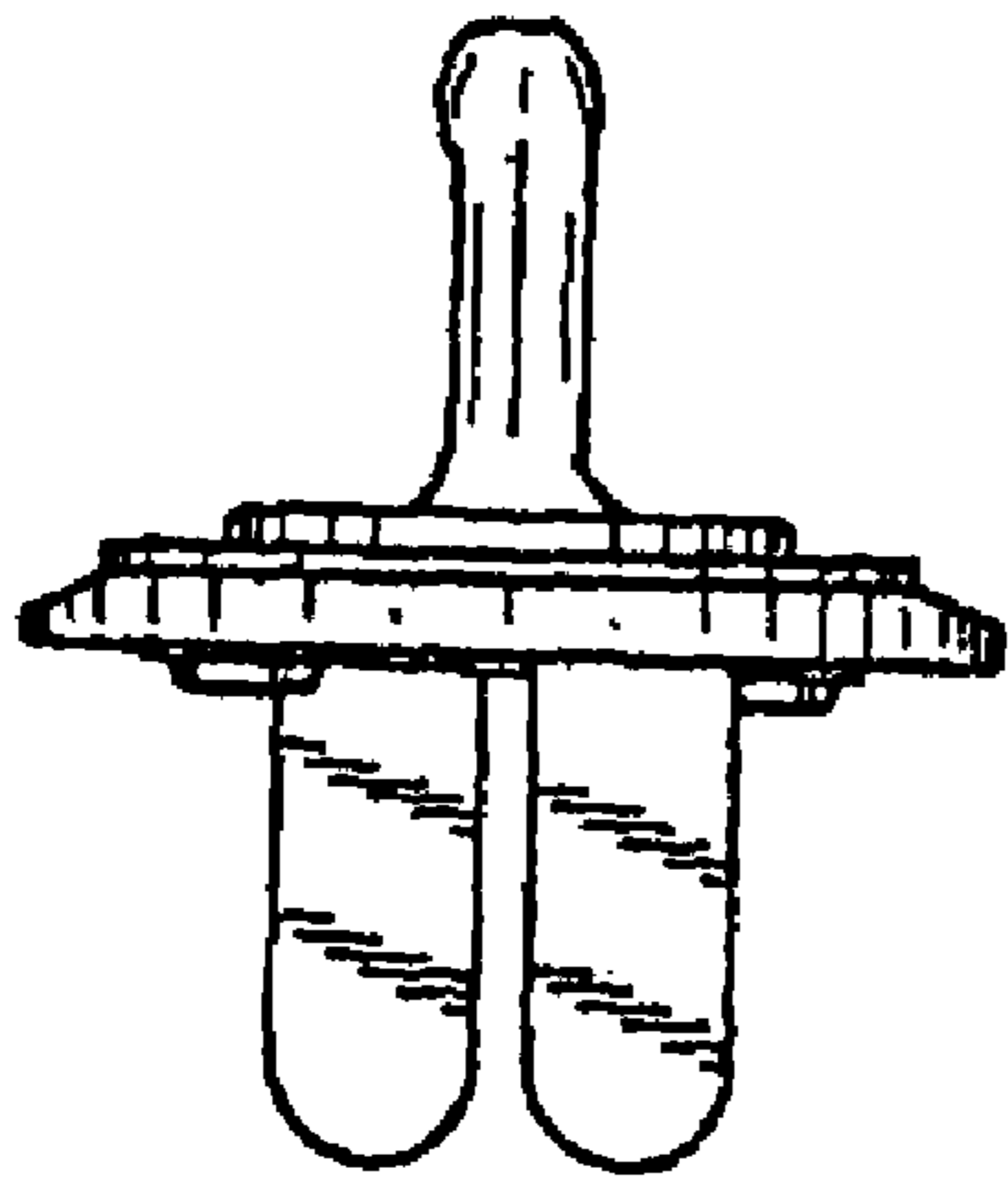
**FIG. 11**



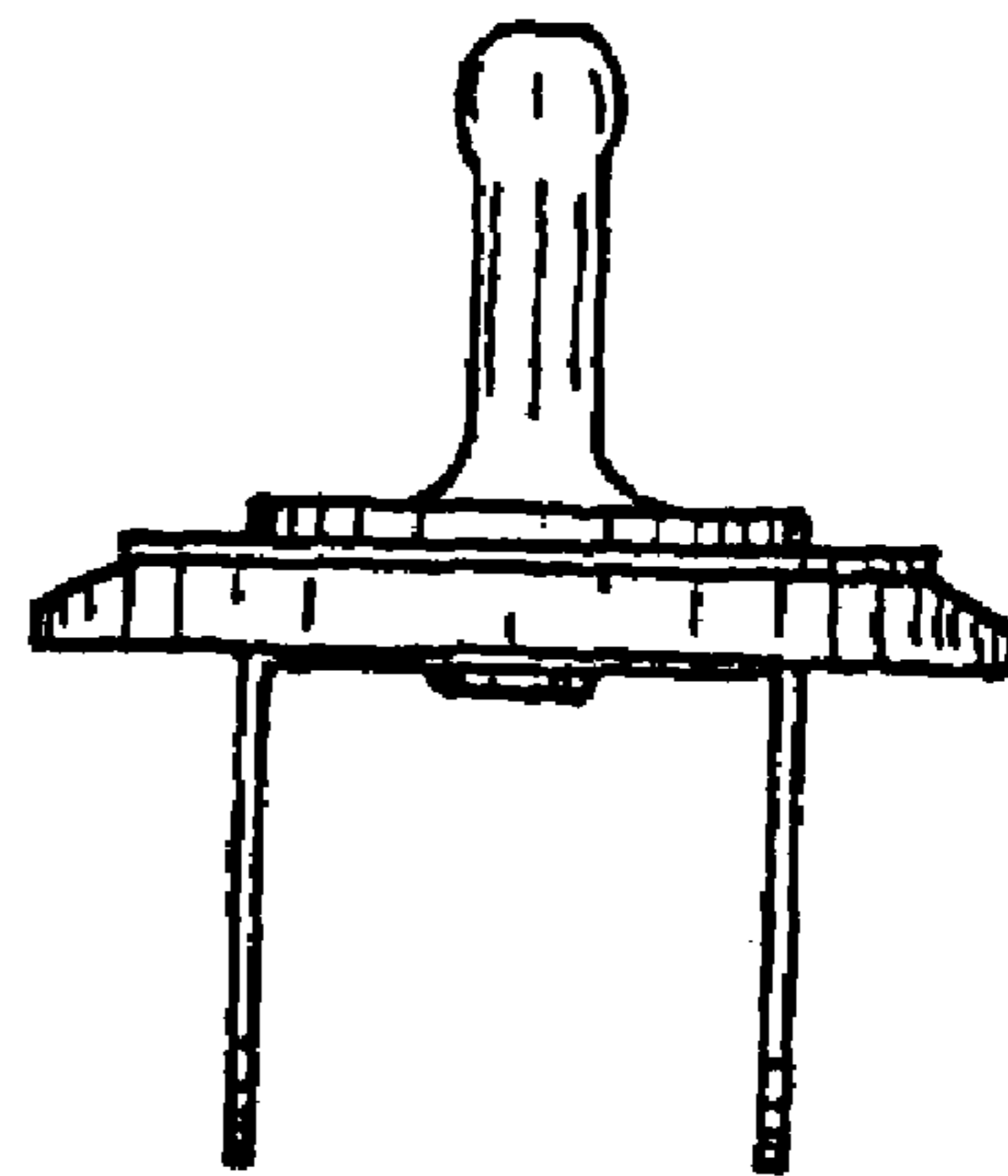
**FIG. 12**



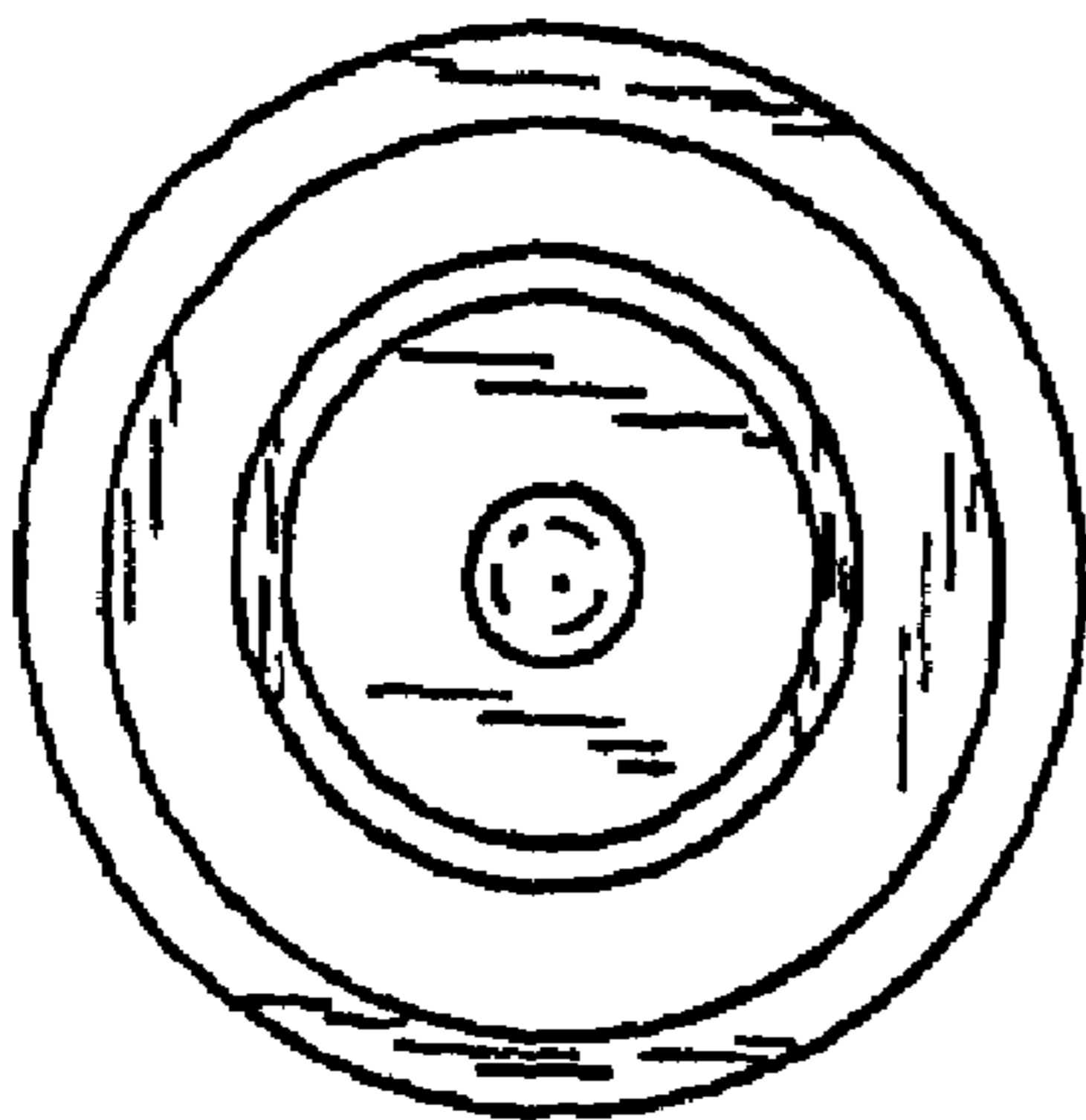
**FIG. 13**



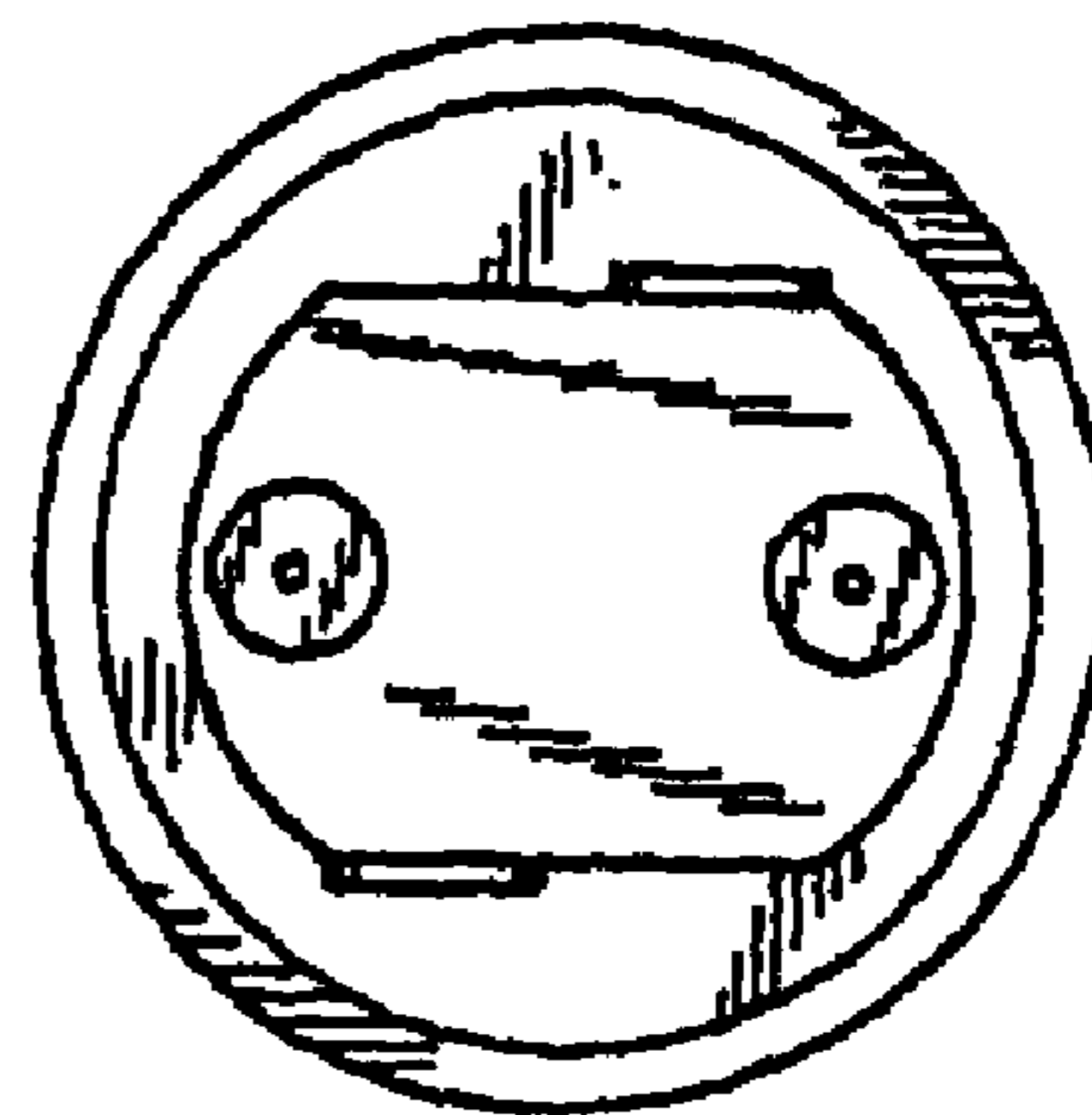
**FIG. 14**



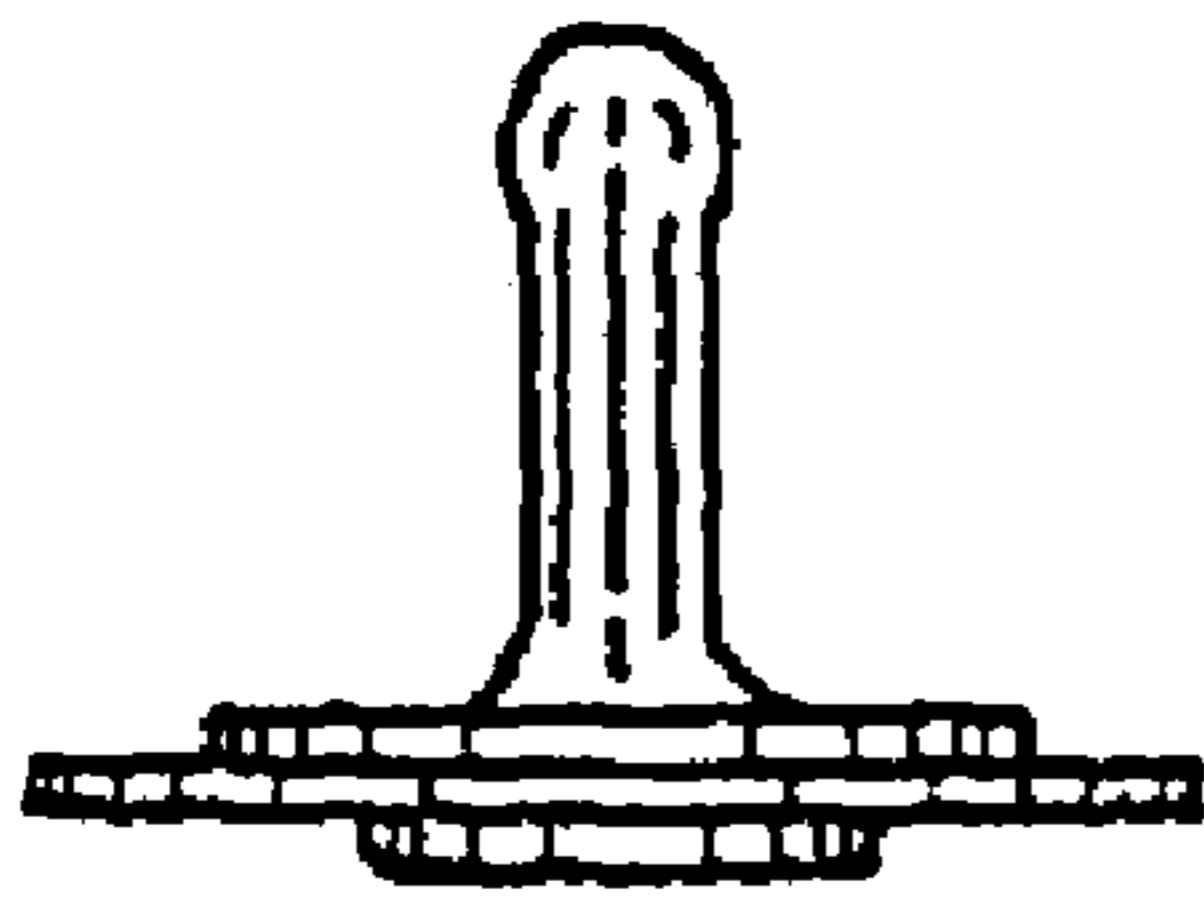
**FIG. 15**



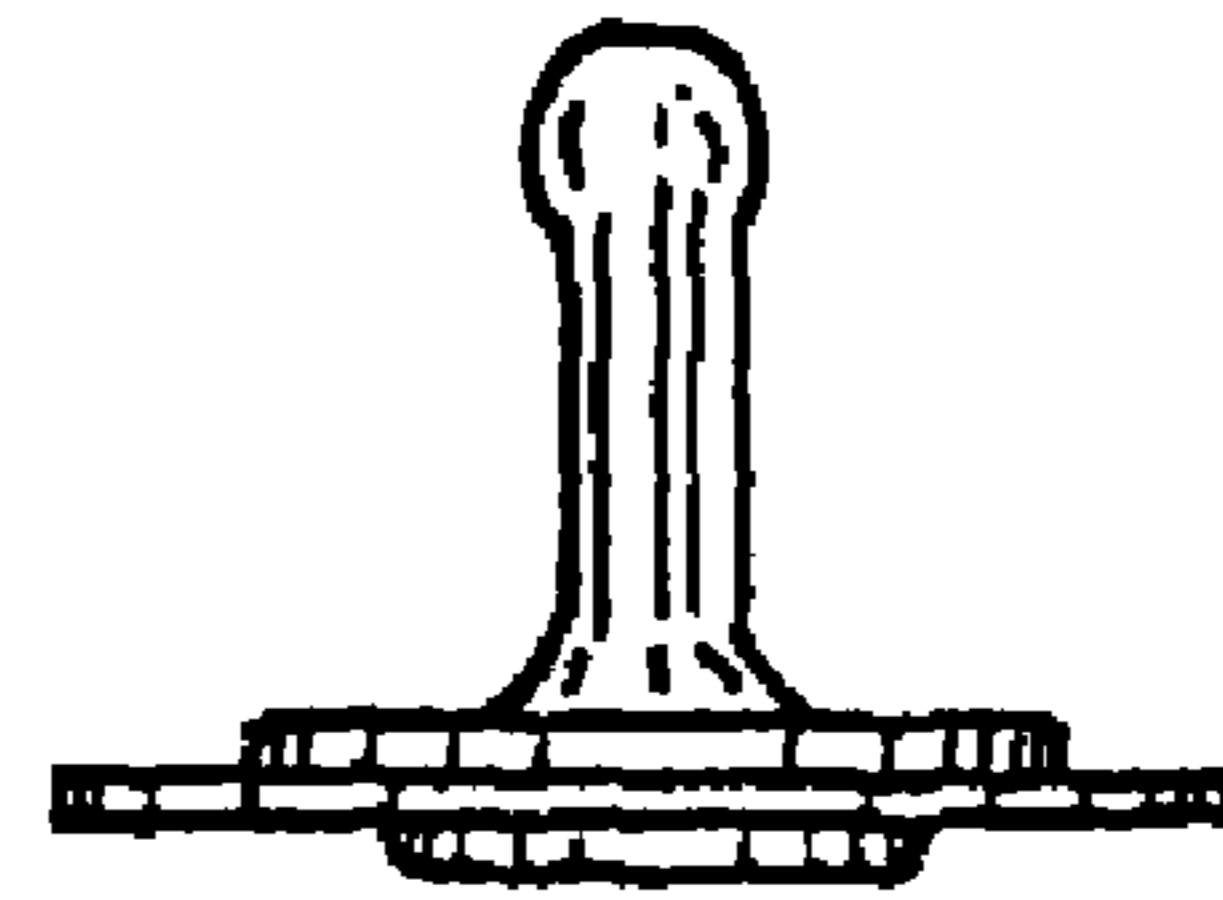
**FIG. 16**



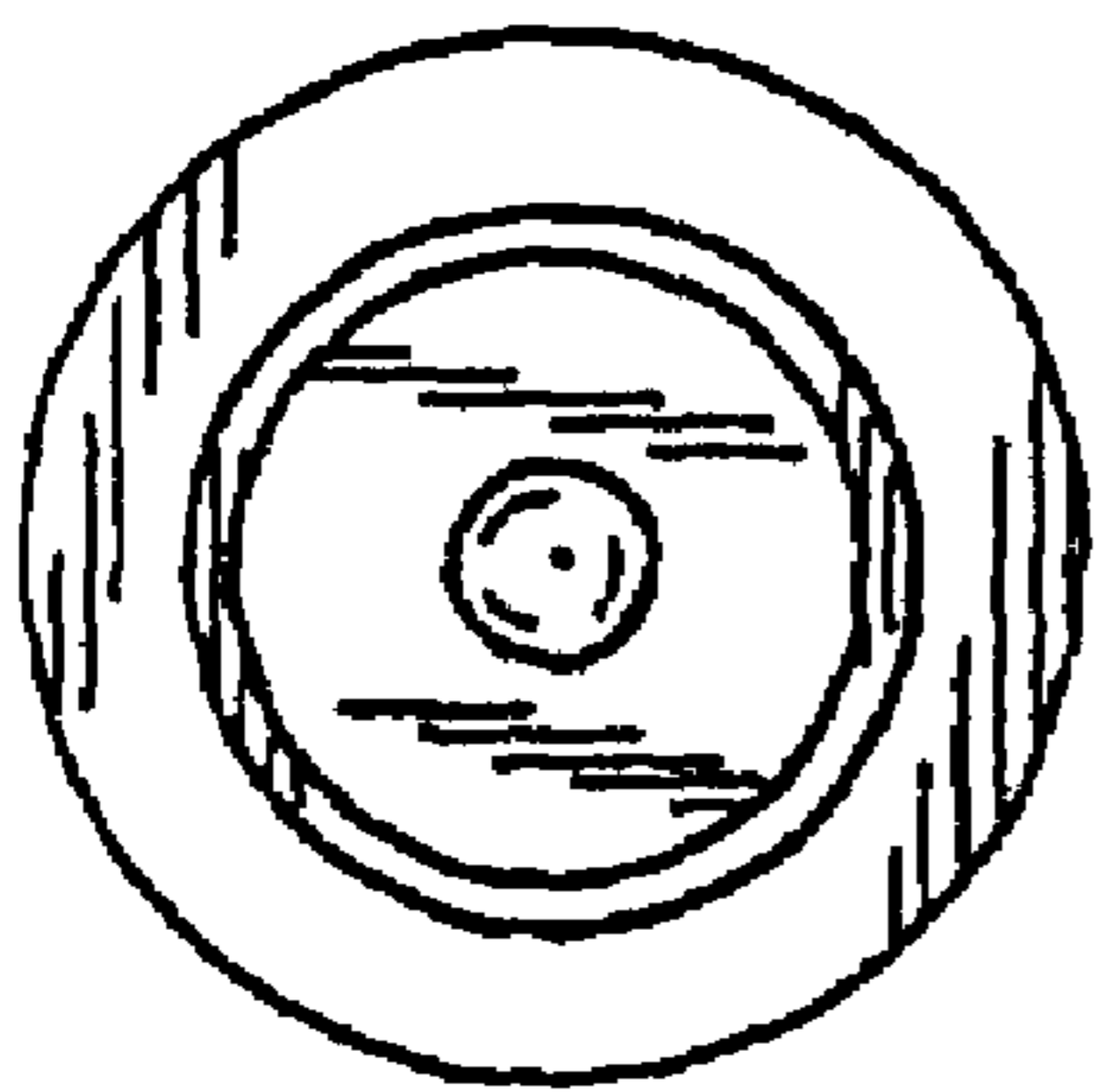
**FIG. 17**



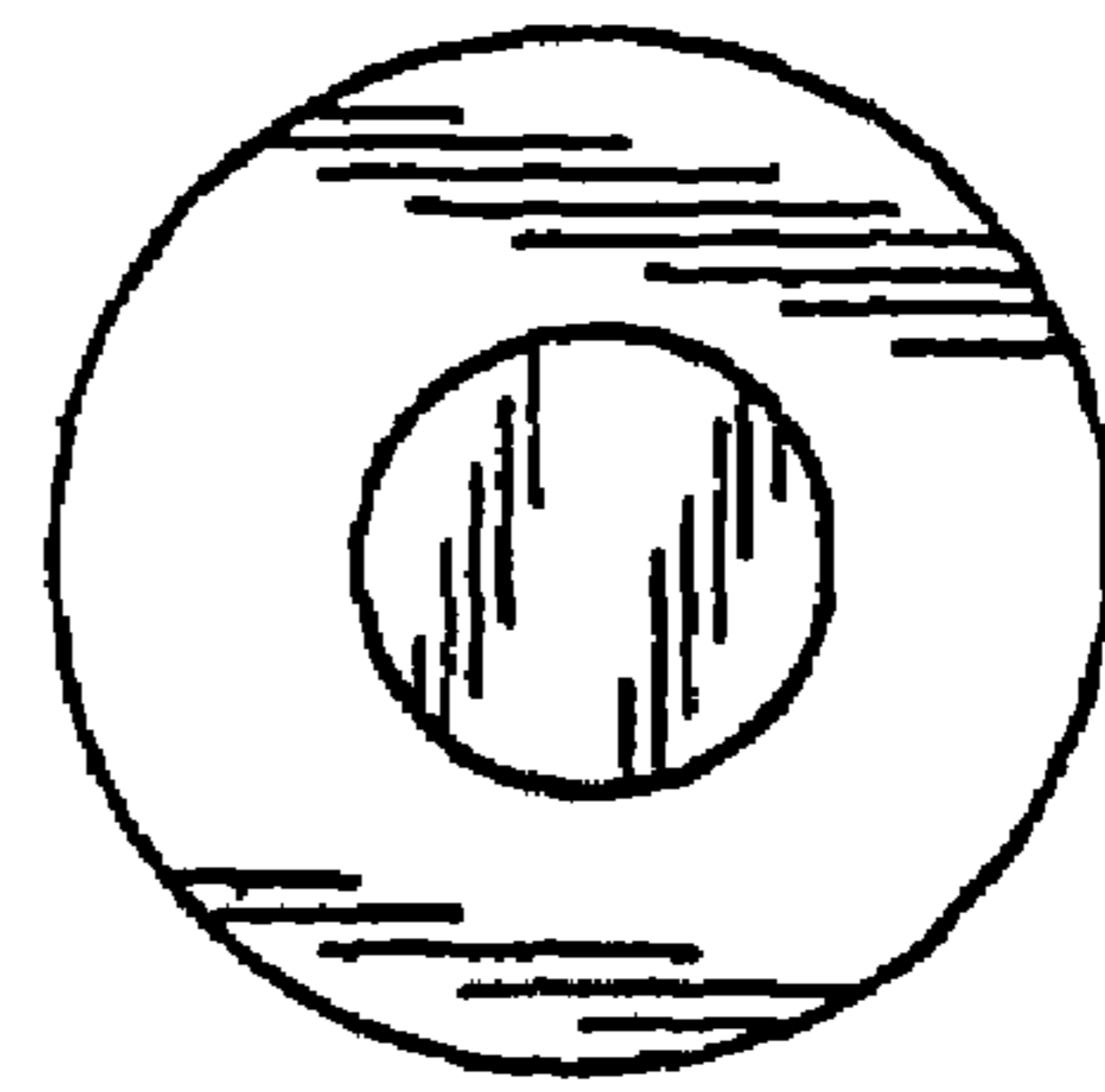
**FIG. 18**



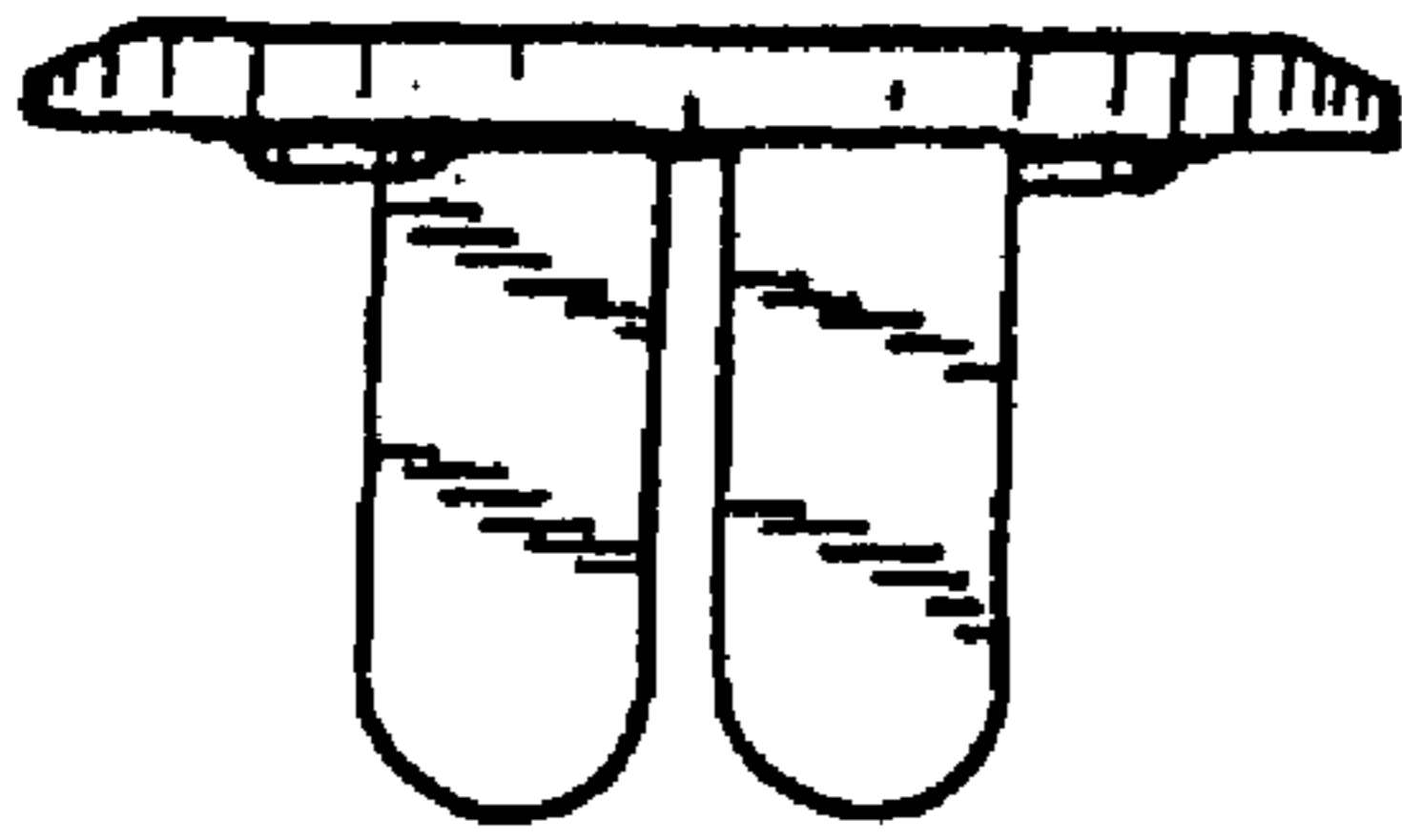
**FIG. 19**



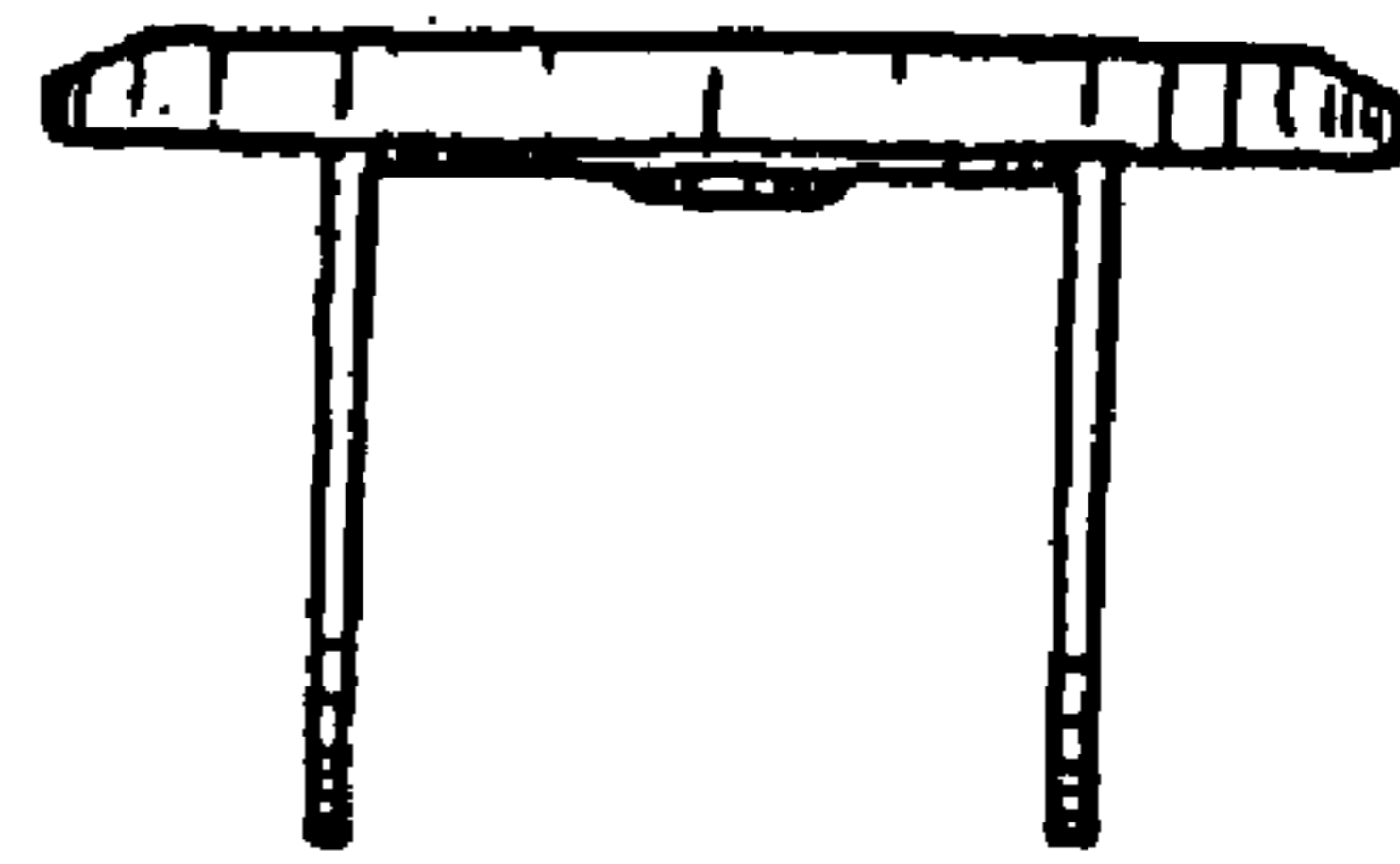
**FIG. 20**



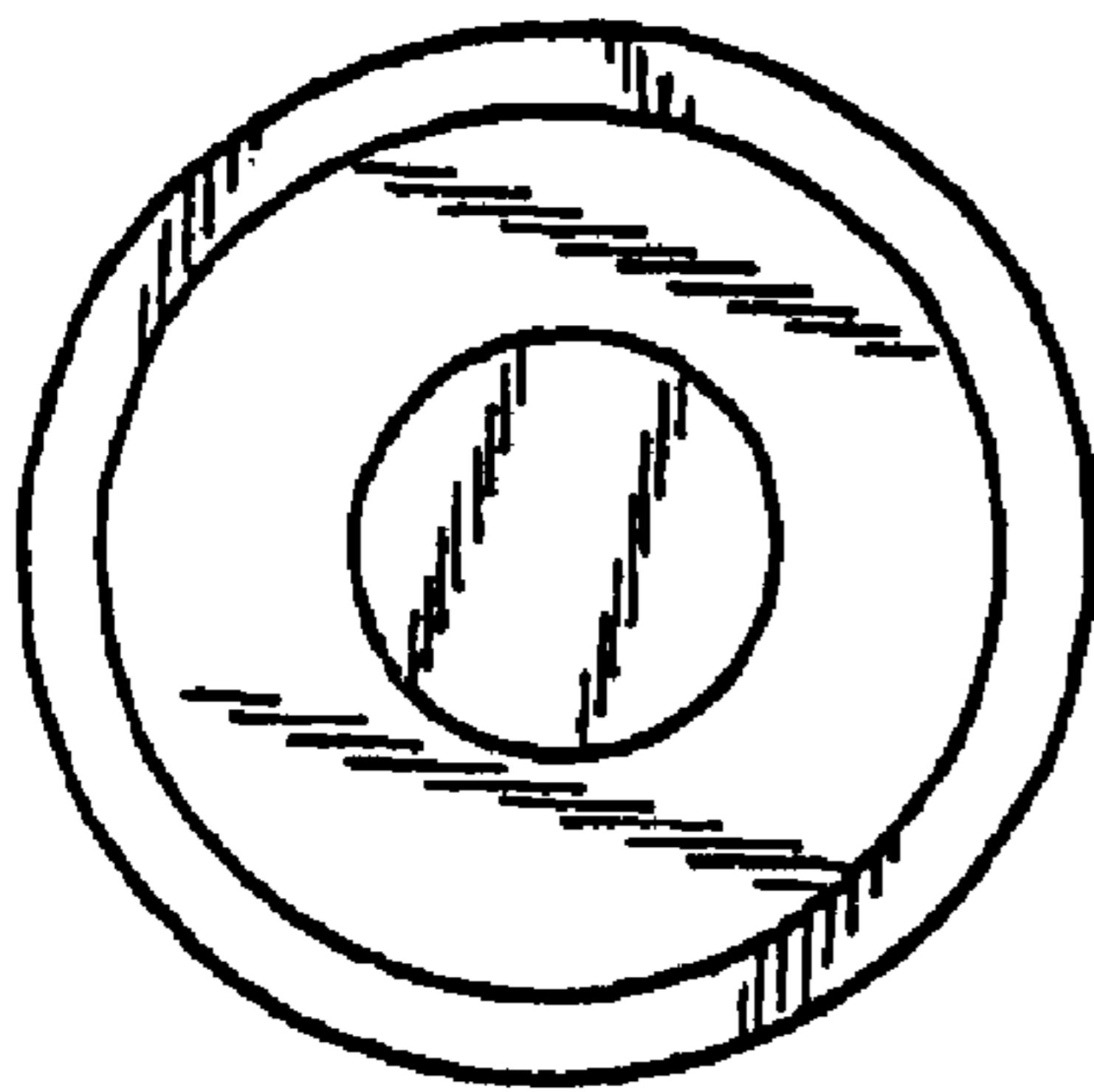
**FIG. 21**



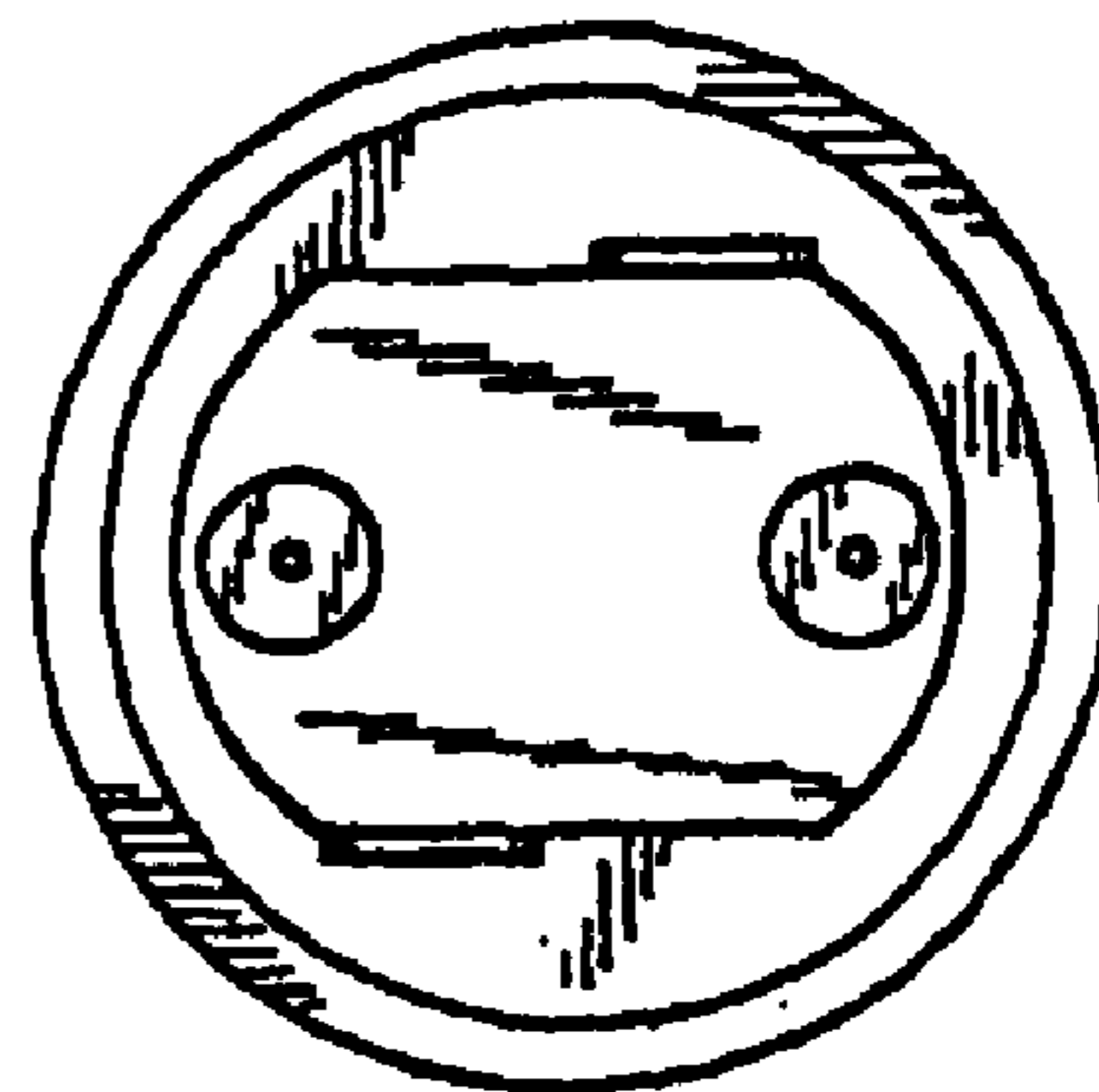
**FIG. 22**



**FIG. 23**

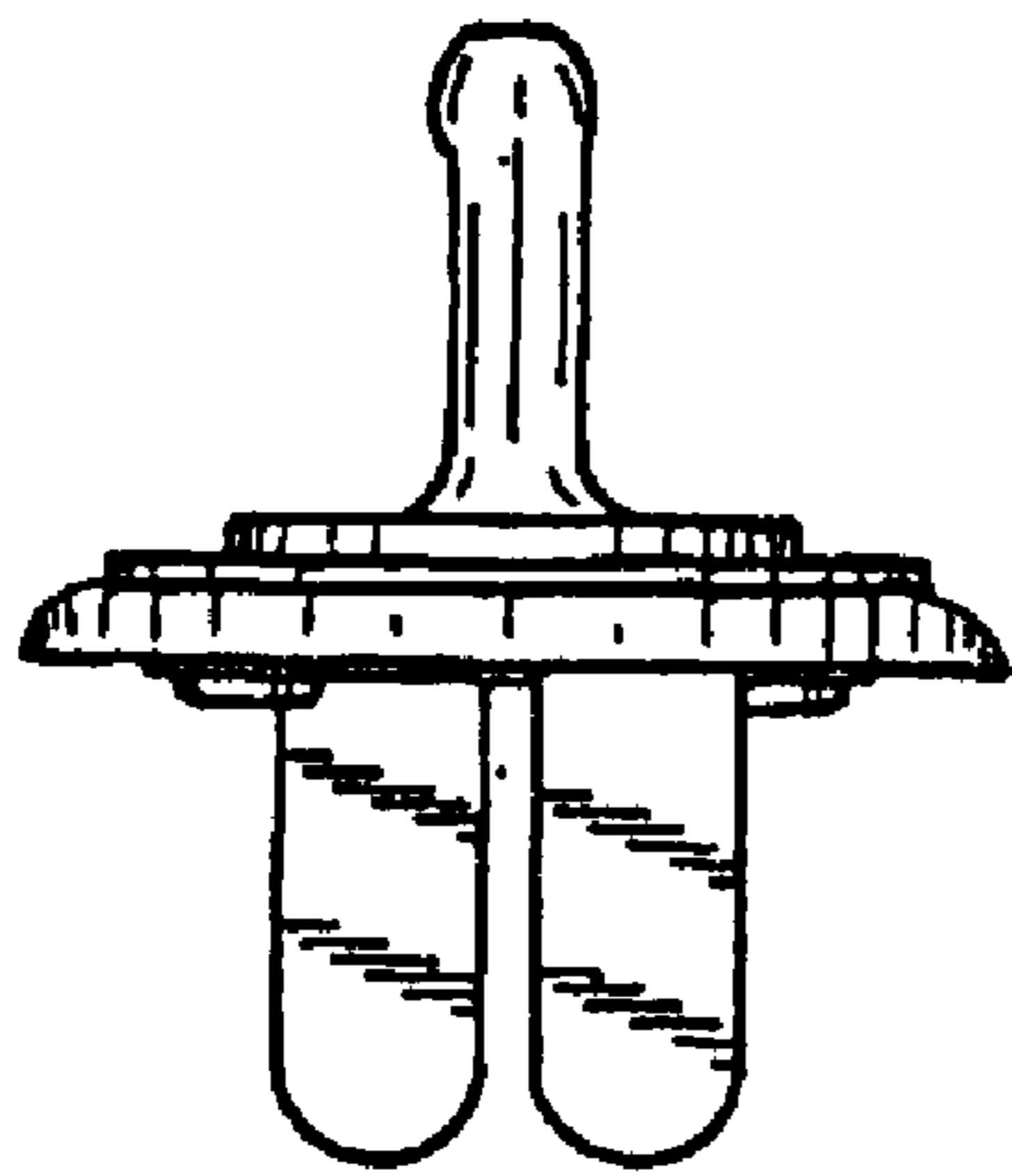


**FIG. 24**

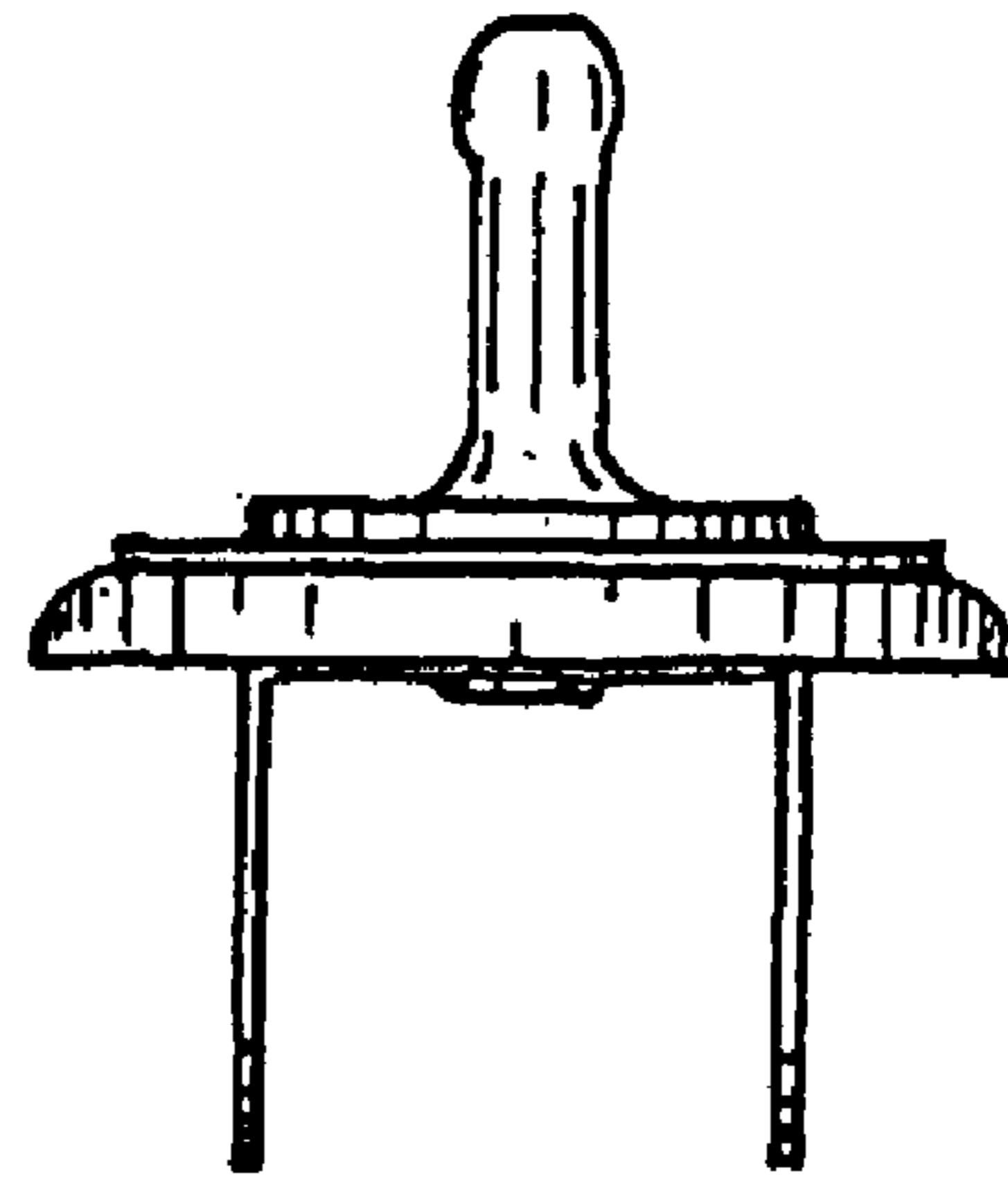




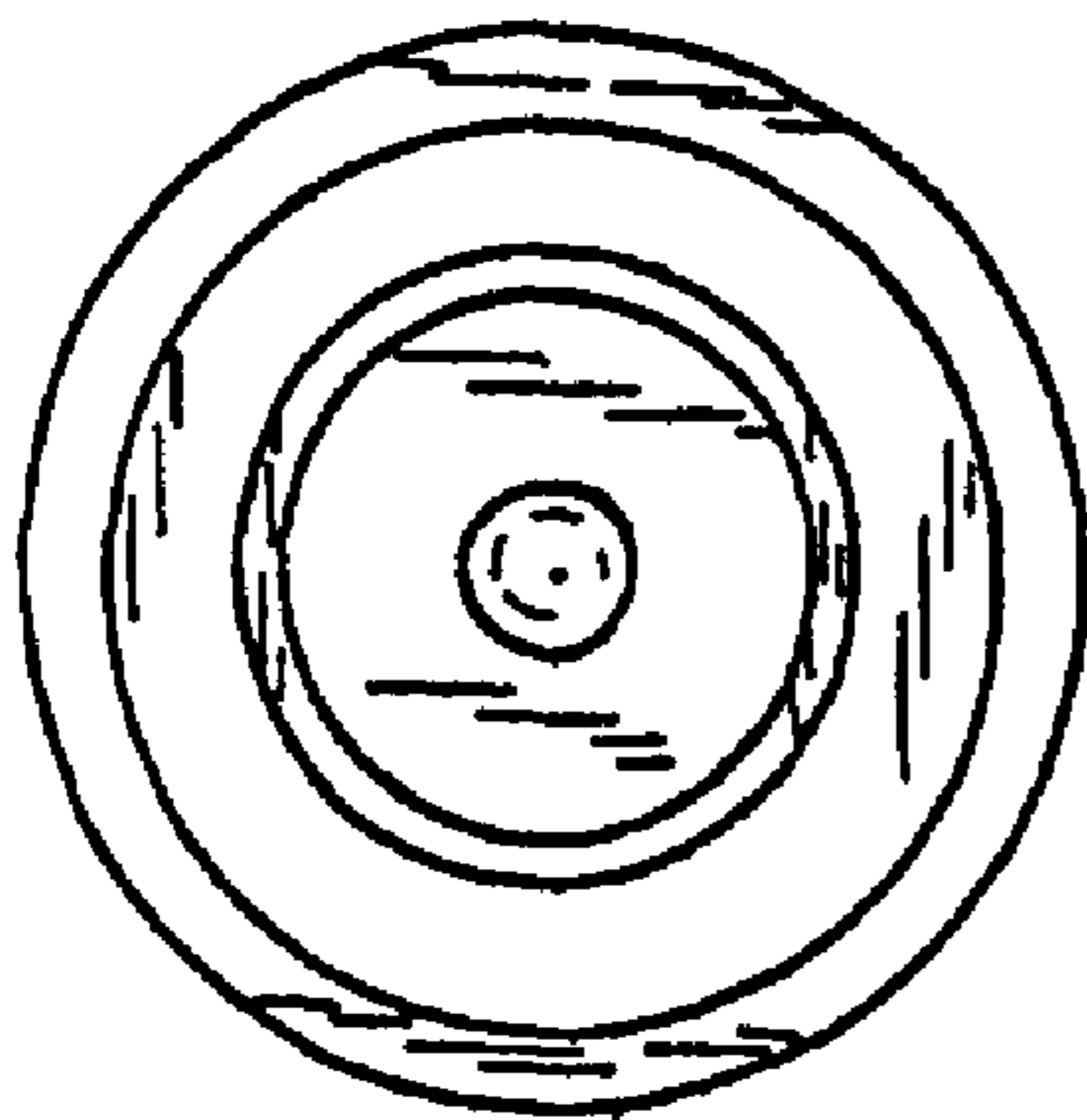
**FIG. 25**



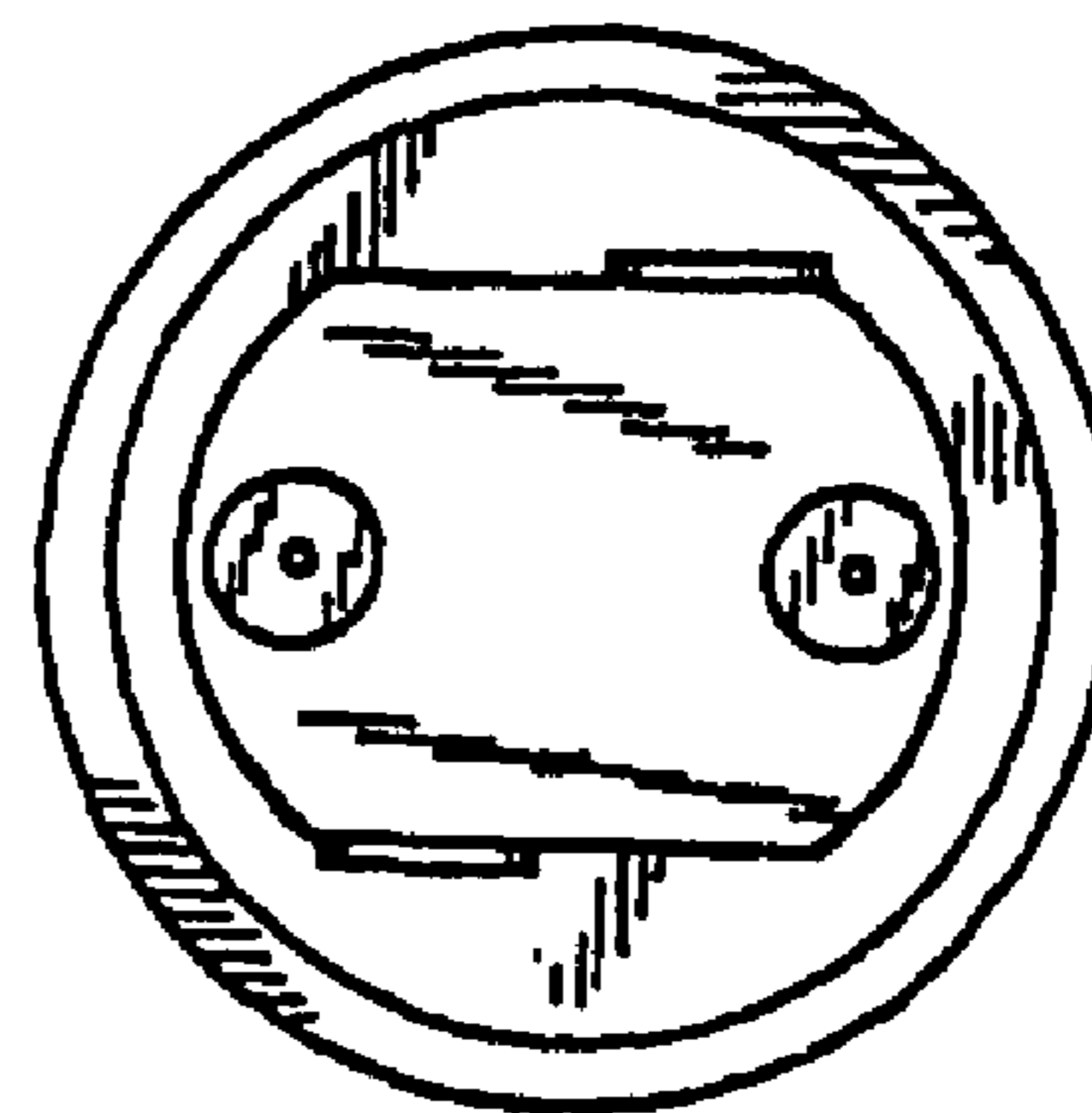
**FIG. 26**



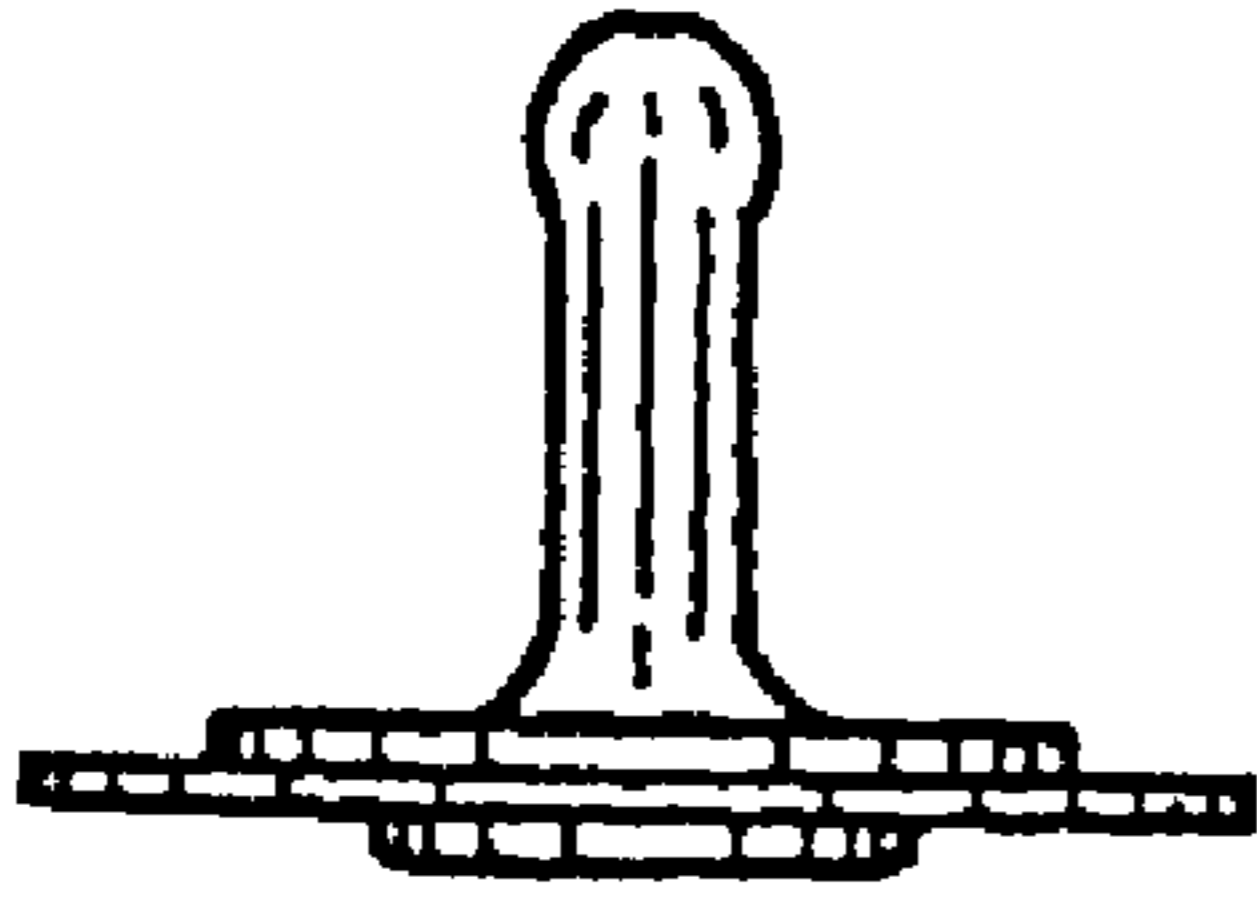
**FIG. 27**



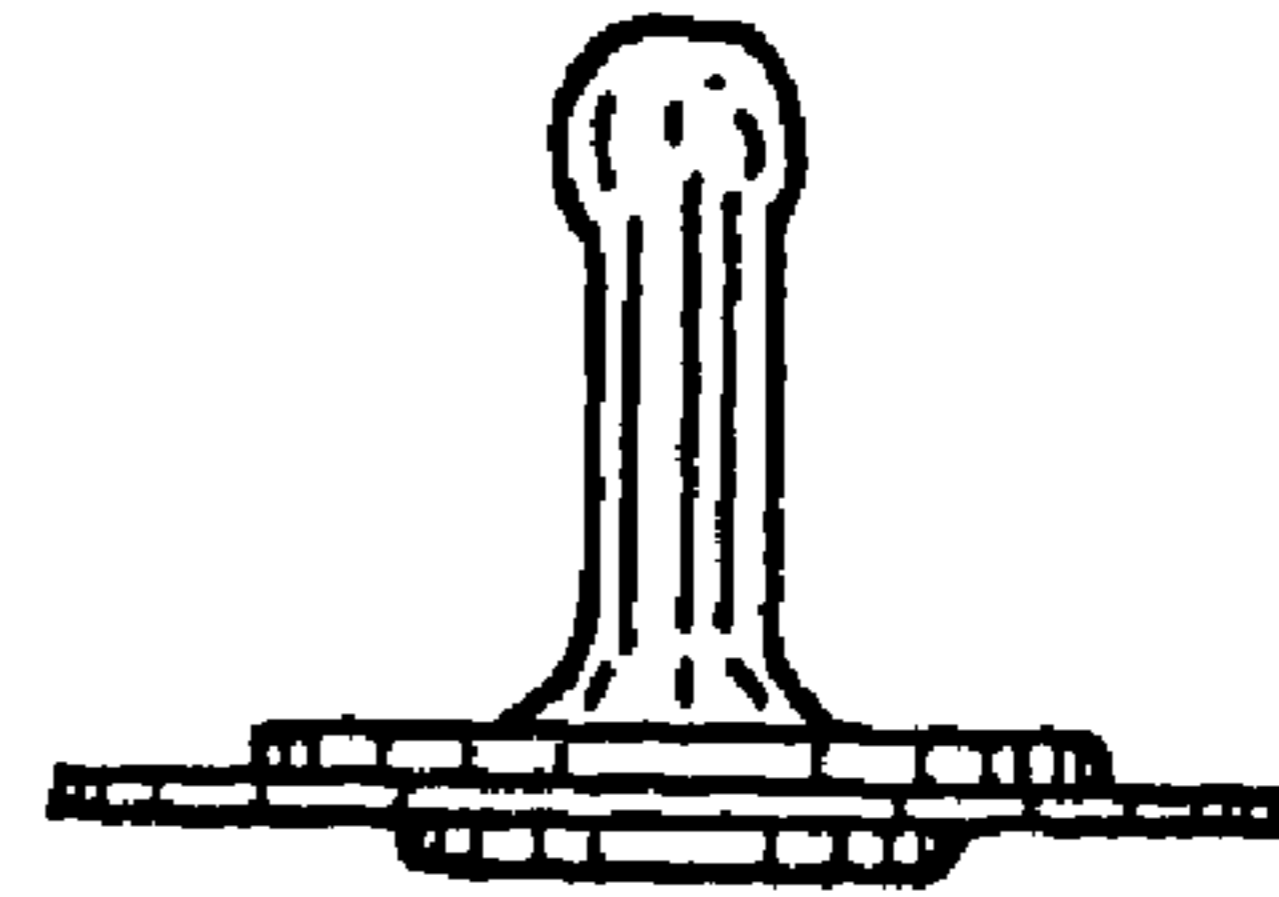
**FIG. 28**



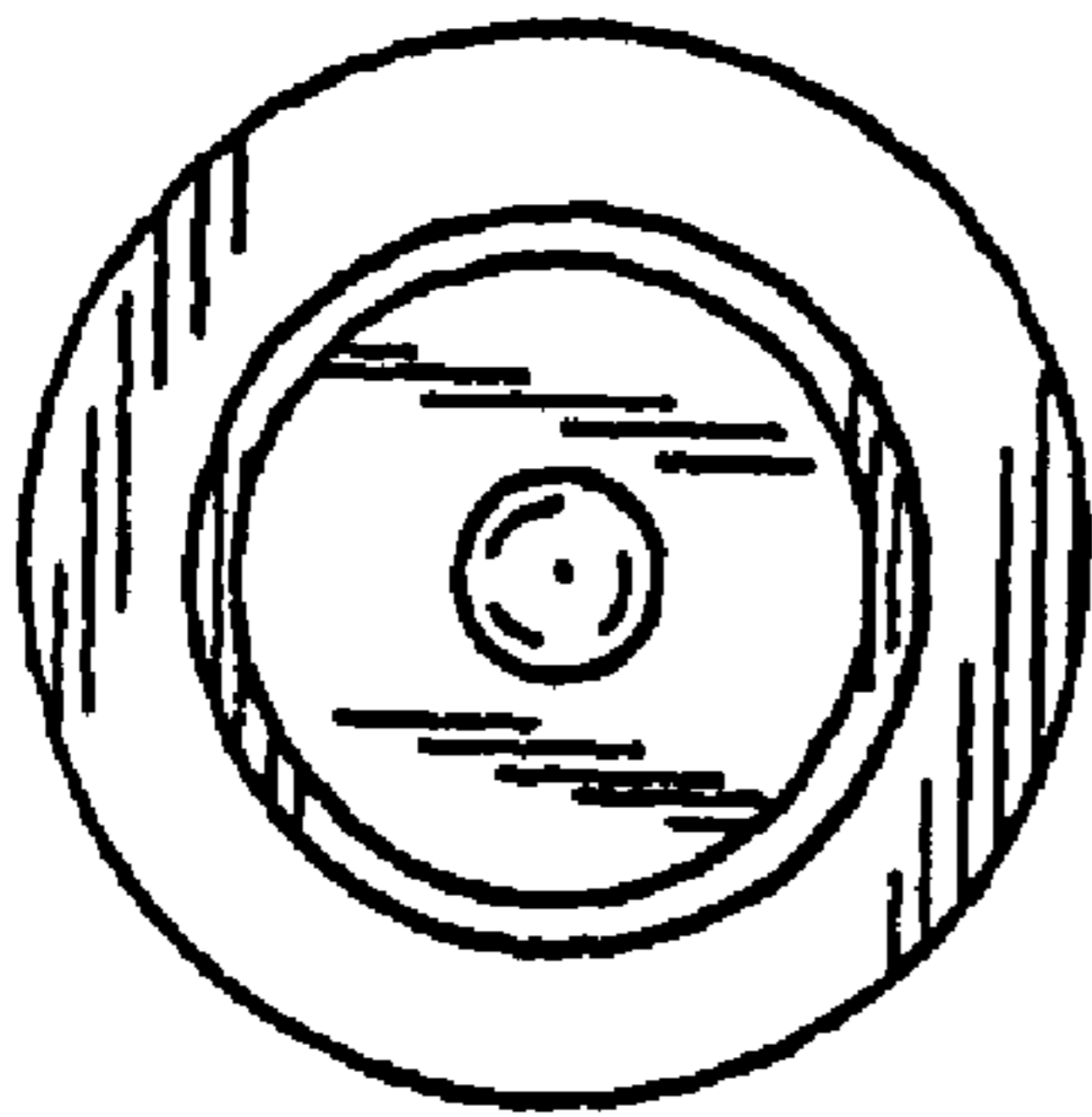
**FIG. 29**



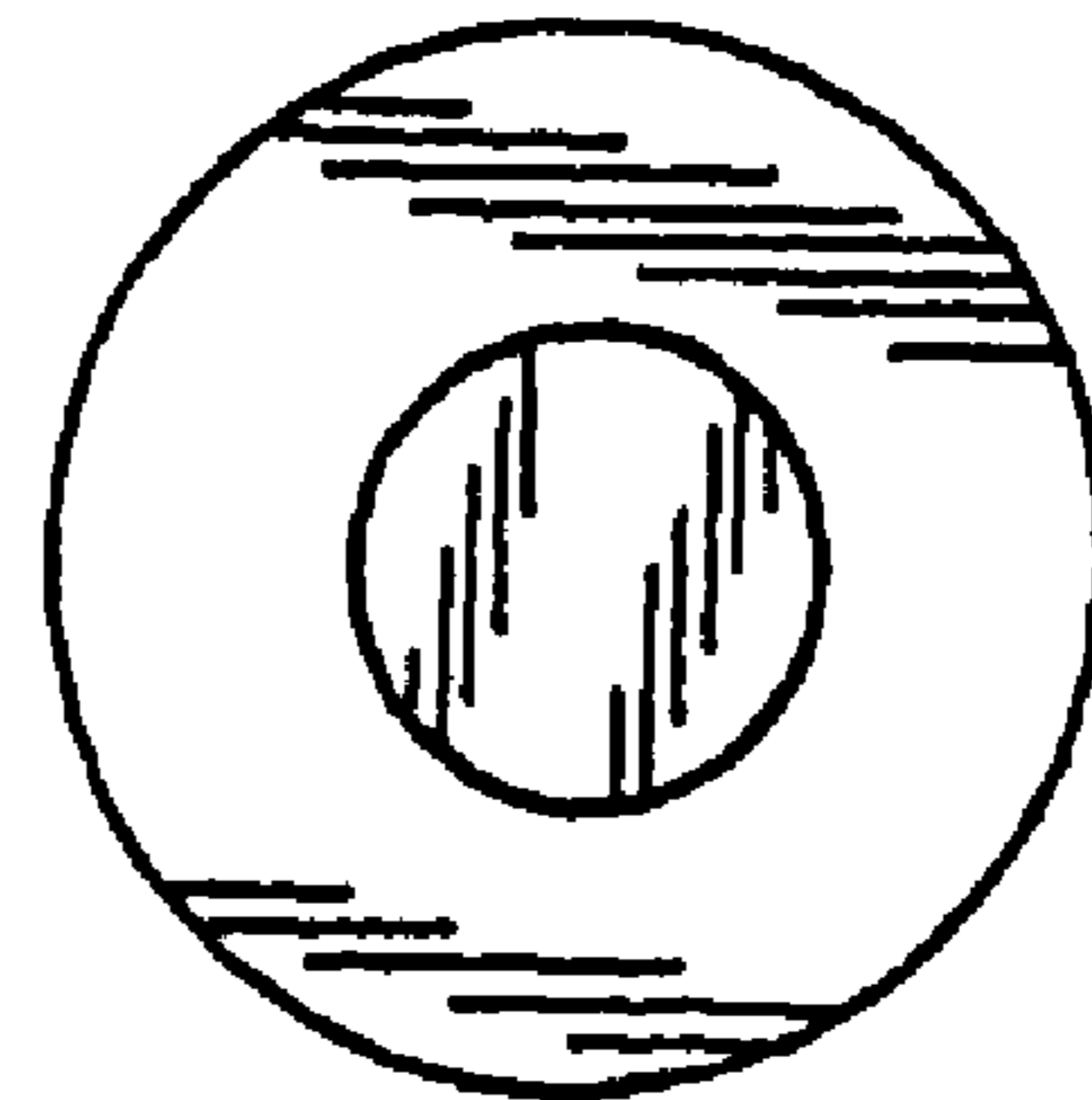
**FIG. 30**



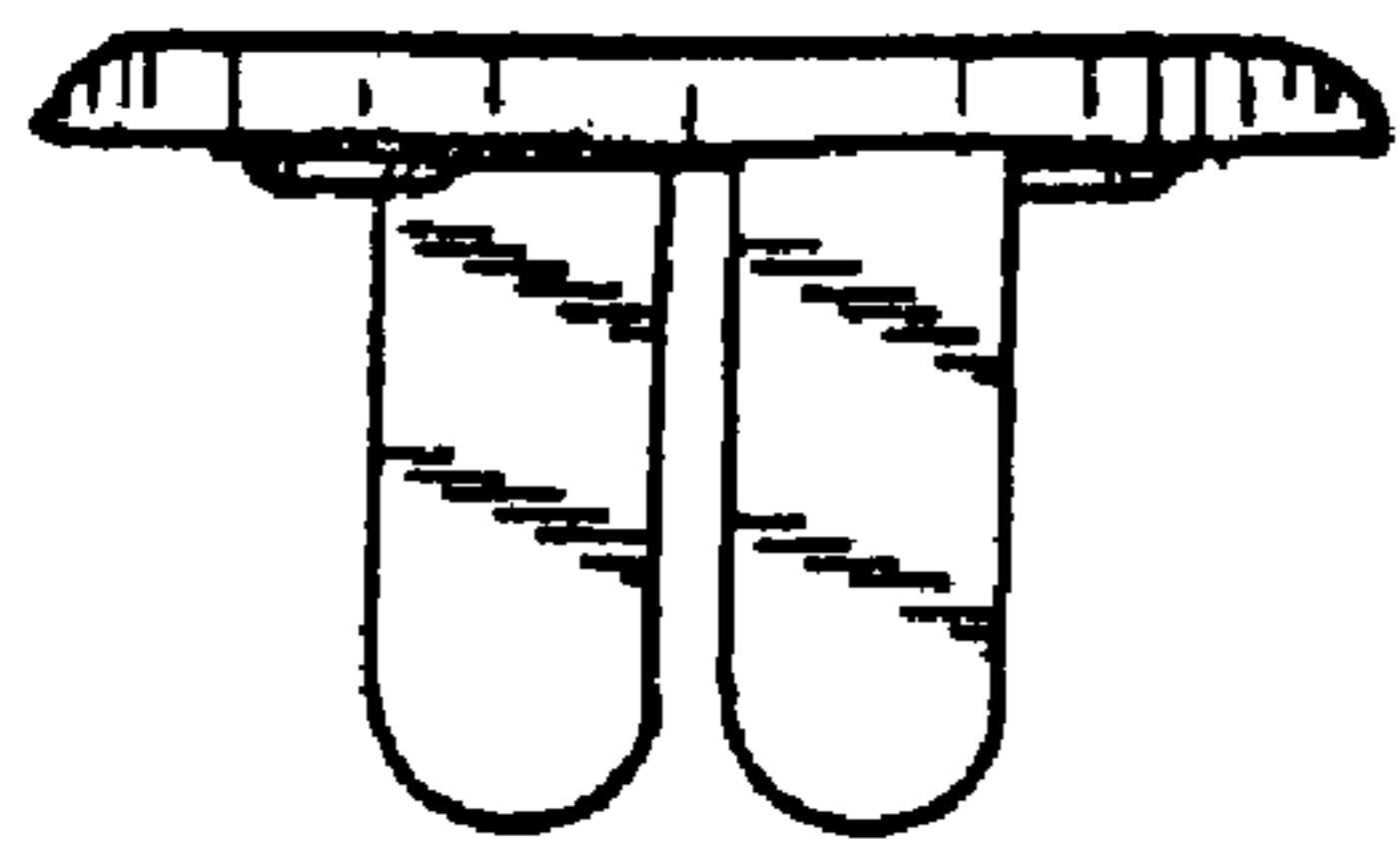
**FIG. 31**



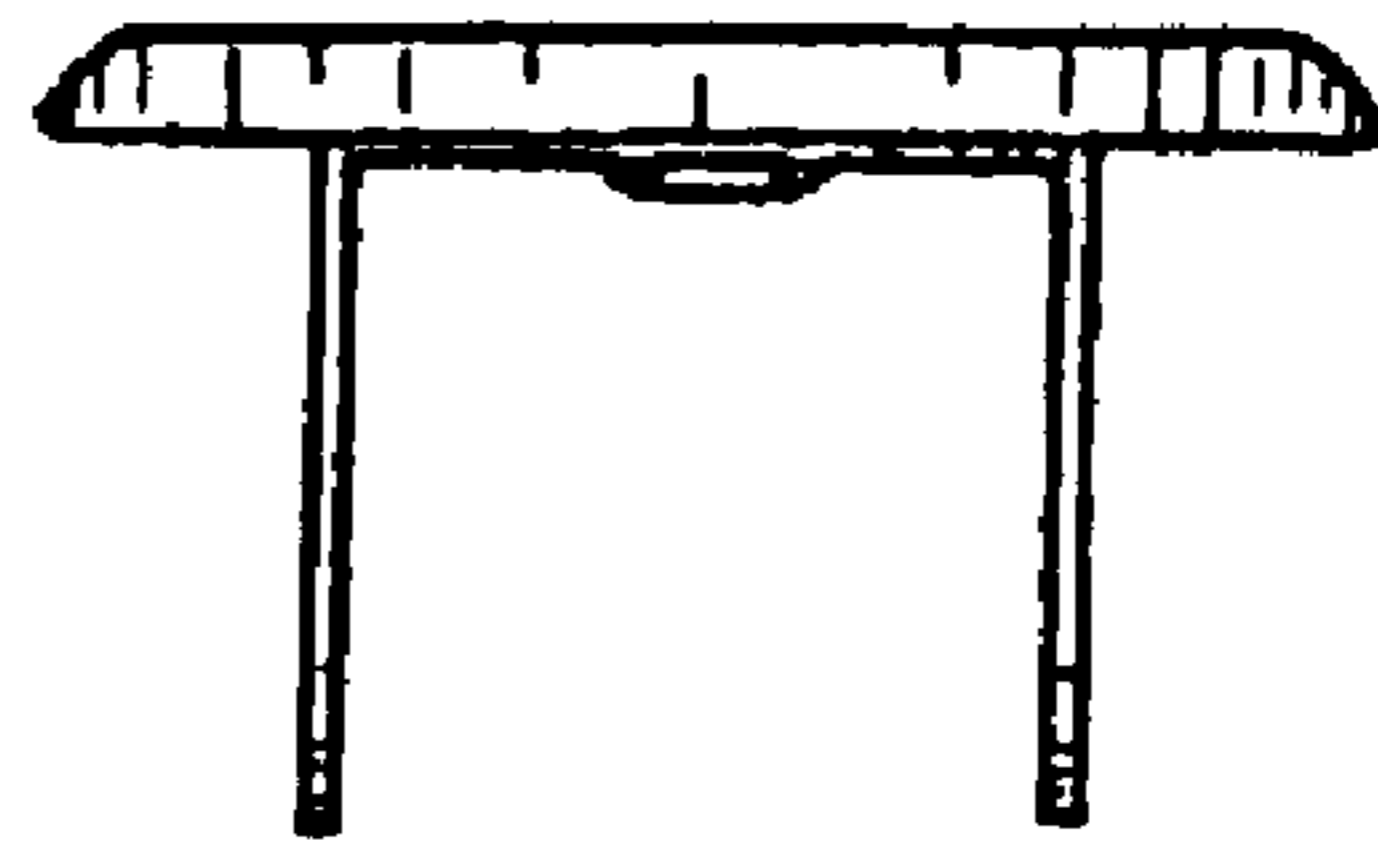
**FIG. 32**



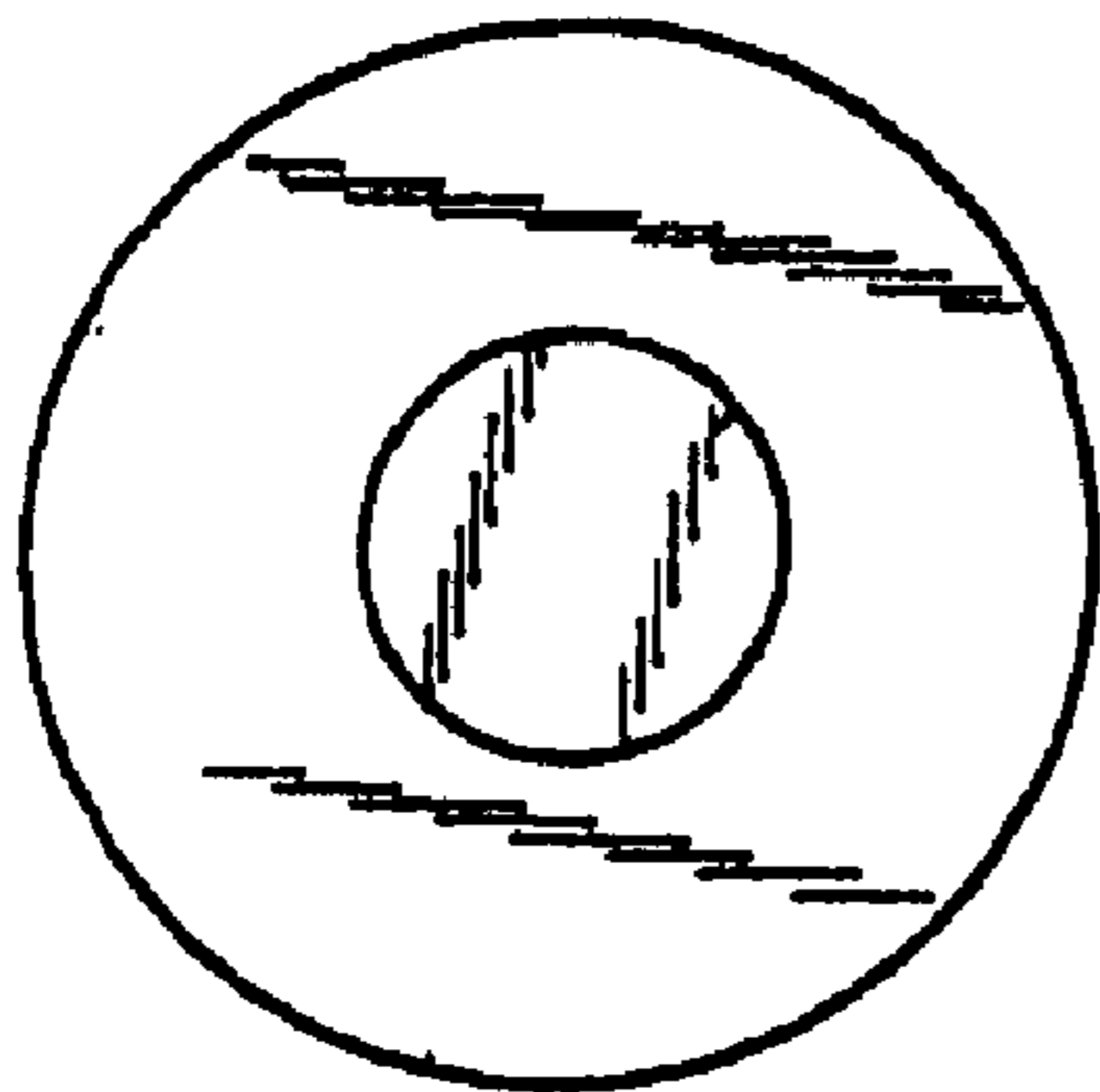
**FIG. 33**



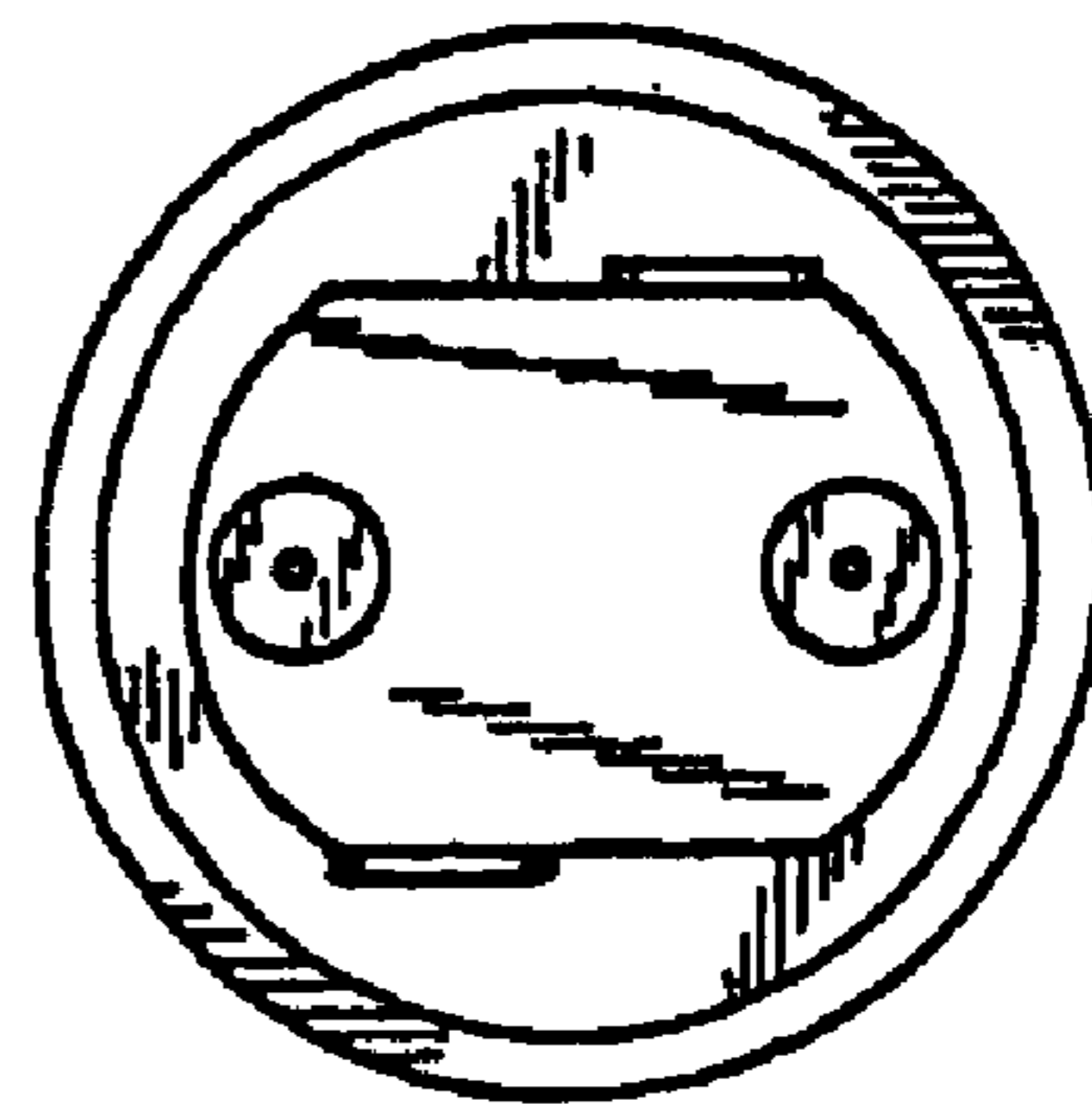
**FIG. 34**



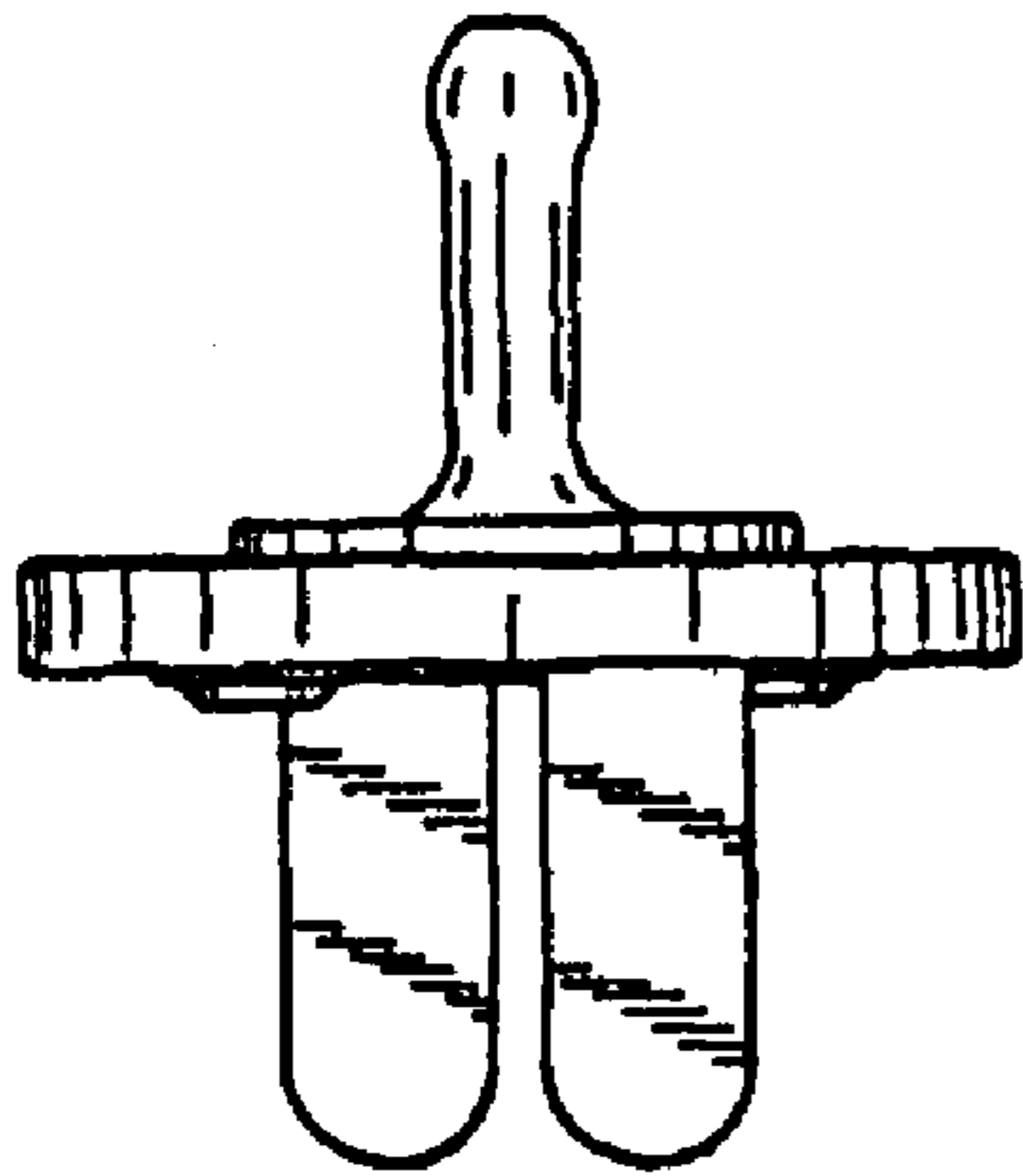
**FIG. 35**



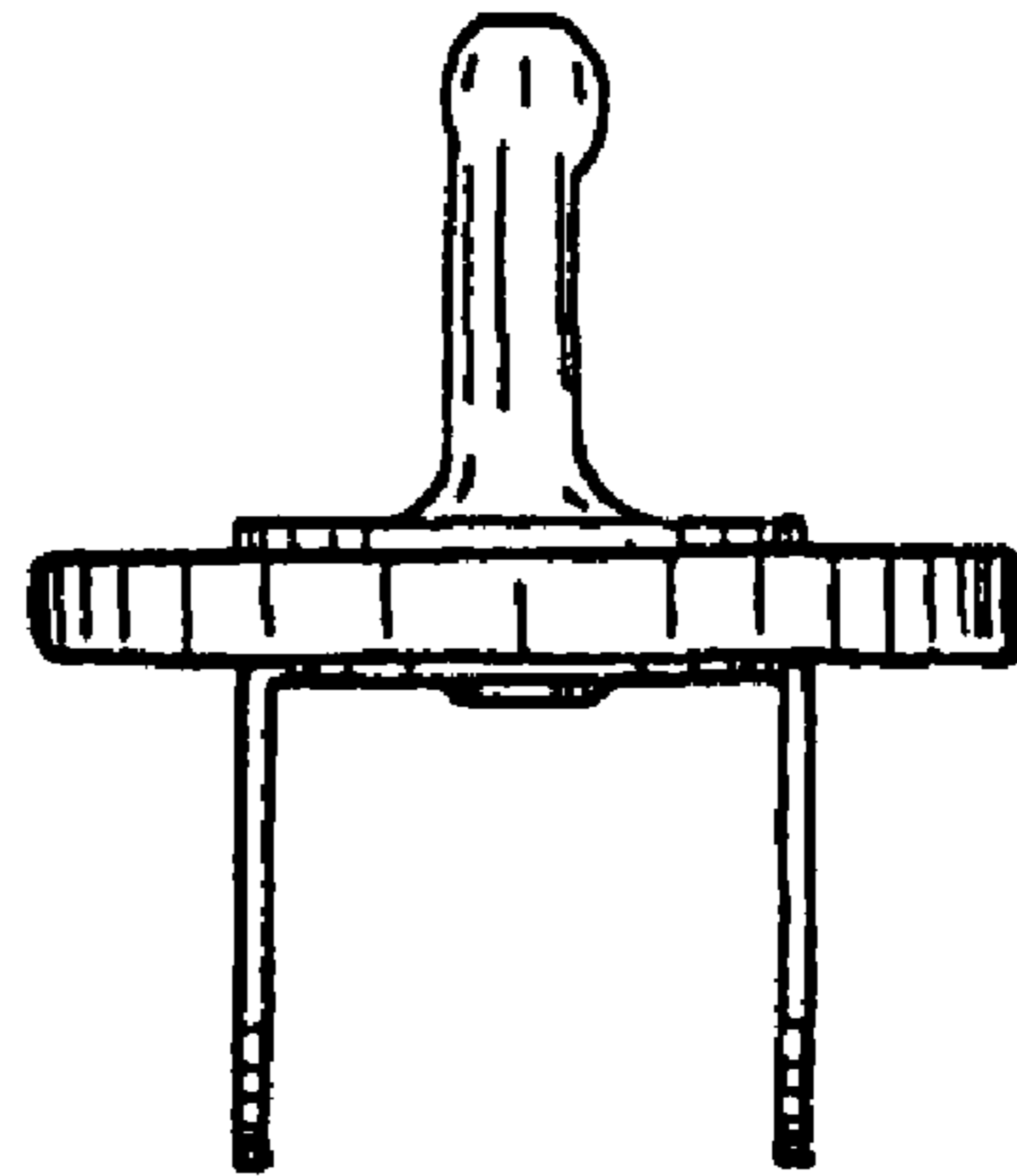
**FIG. 36**



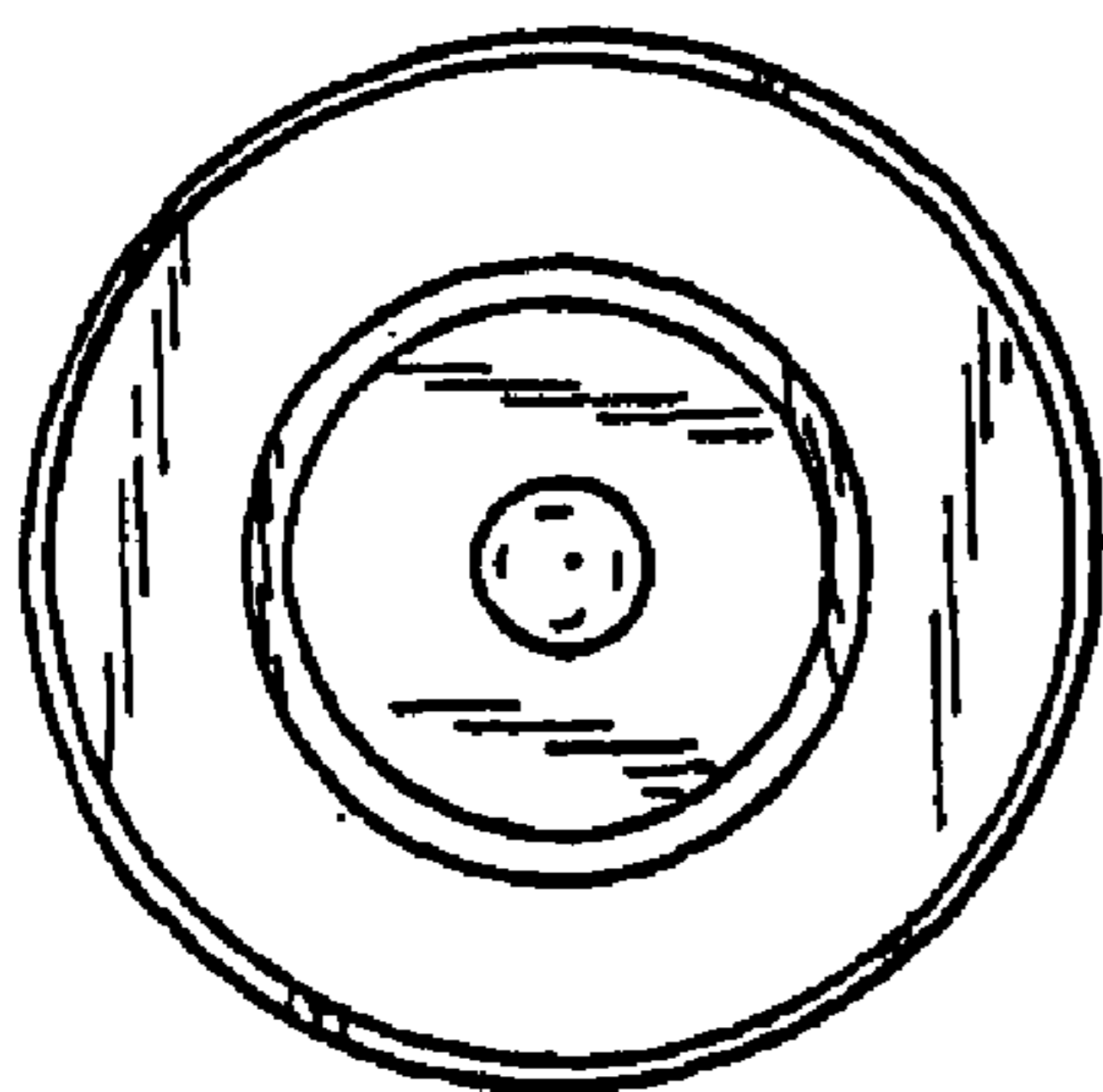
**FIG. 37**



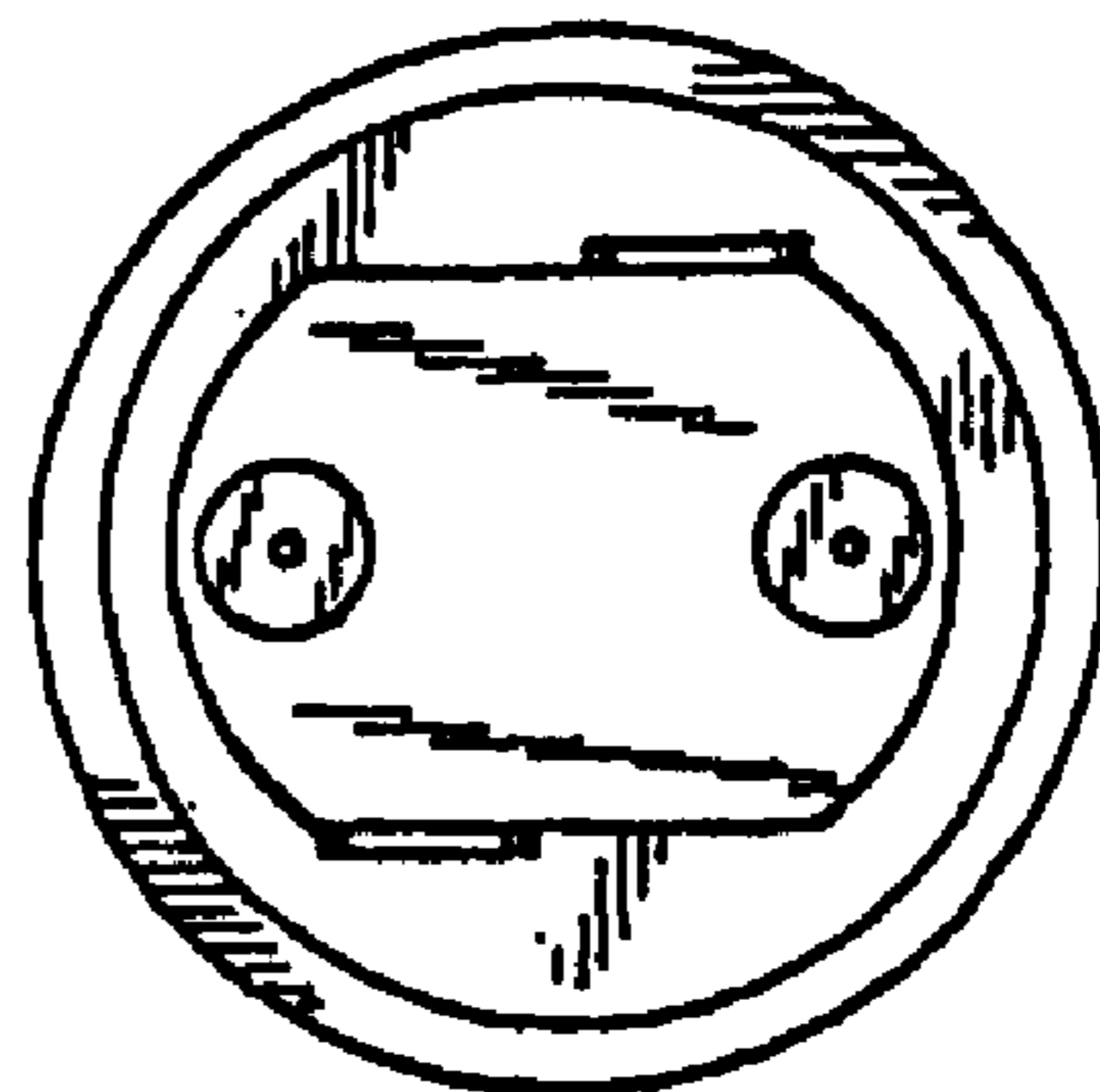
**FIG. 38**



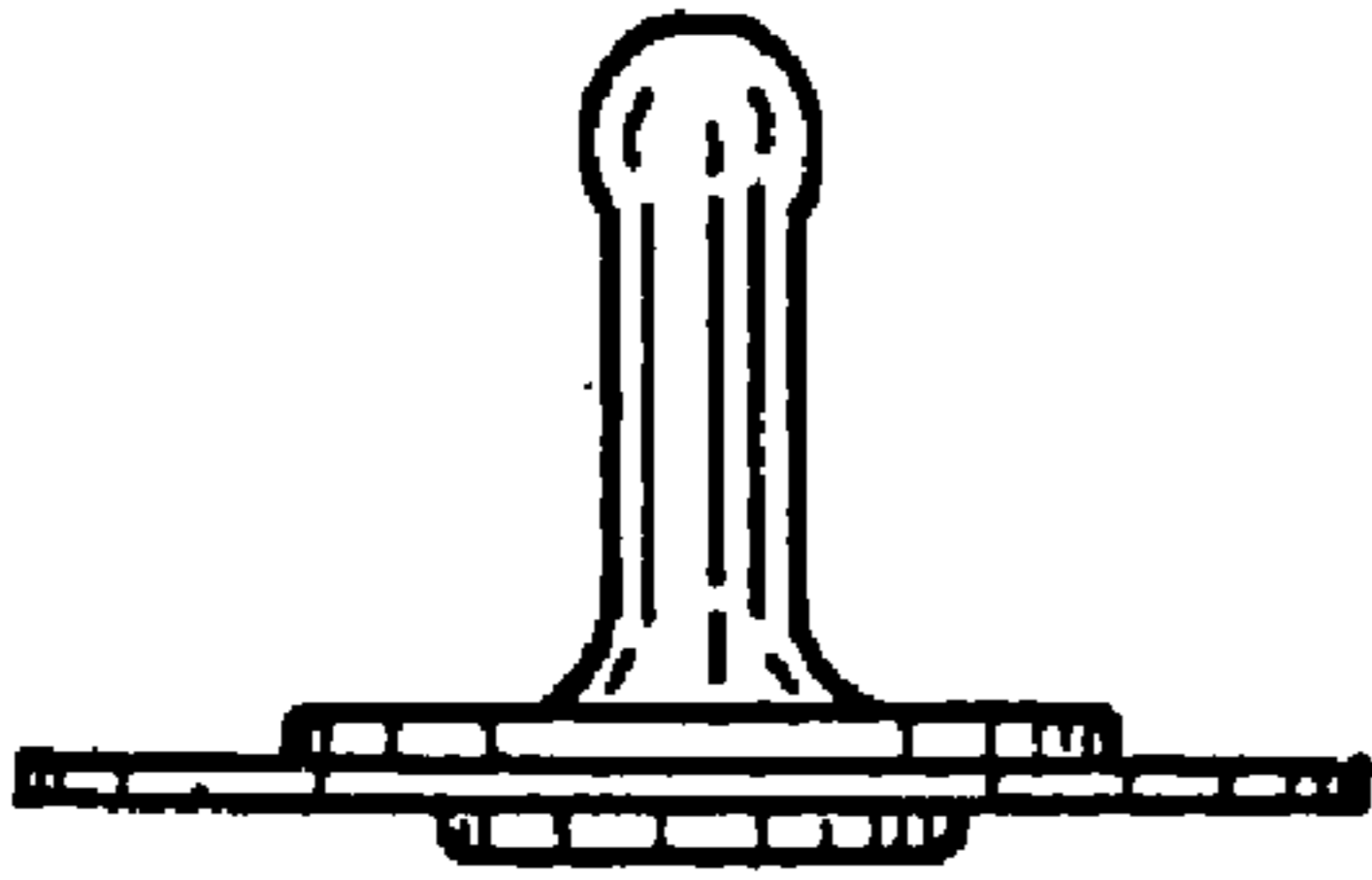
**FIG. 39**



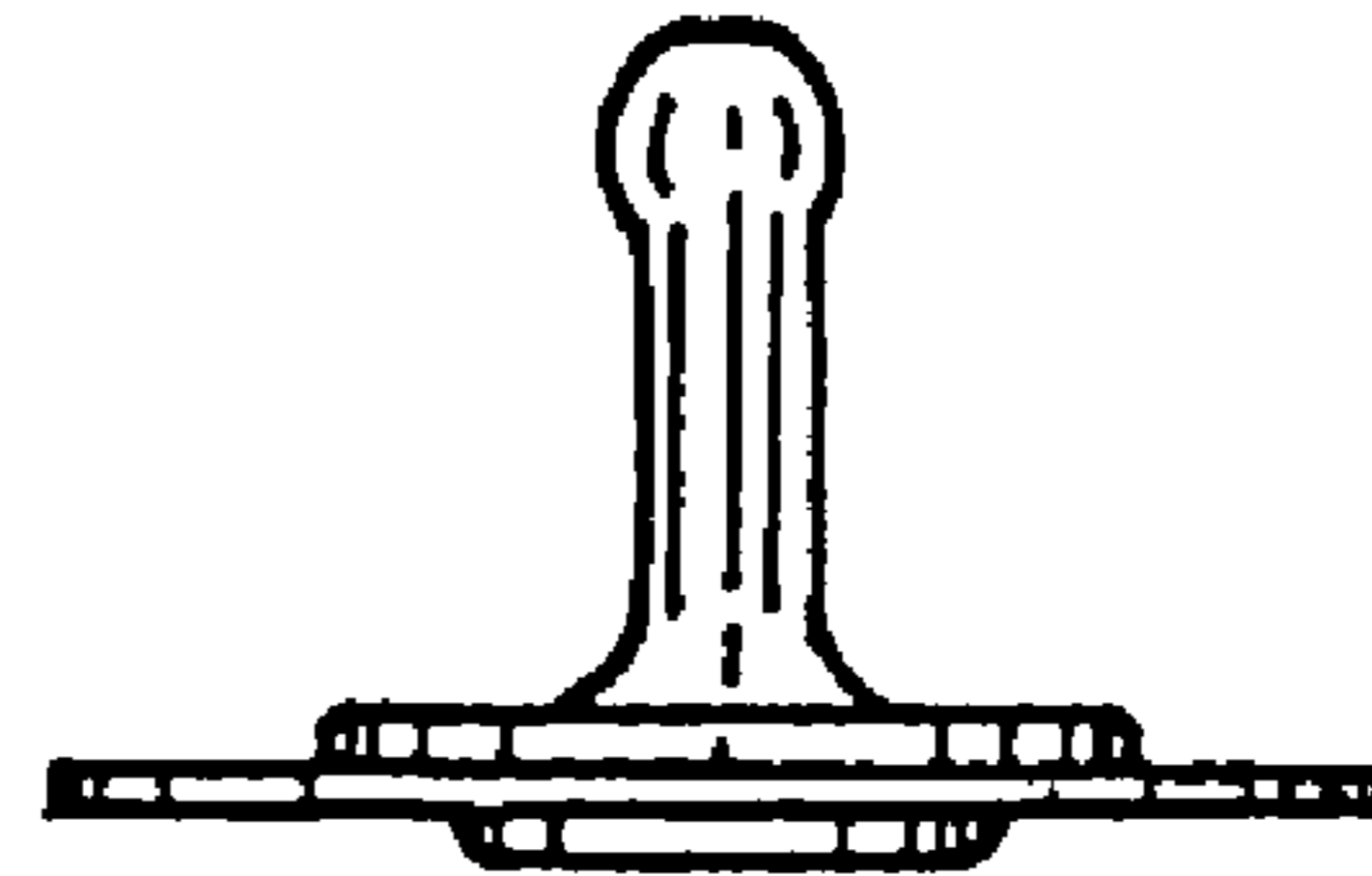
**FIG. 40**



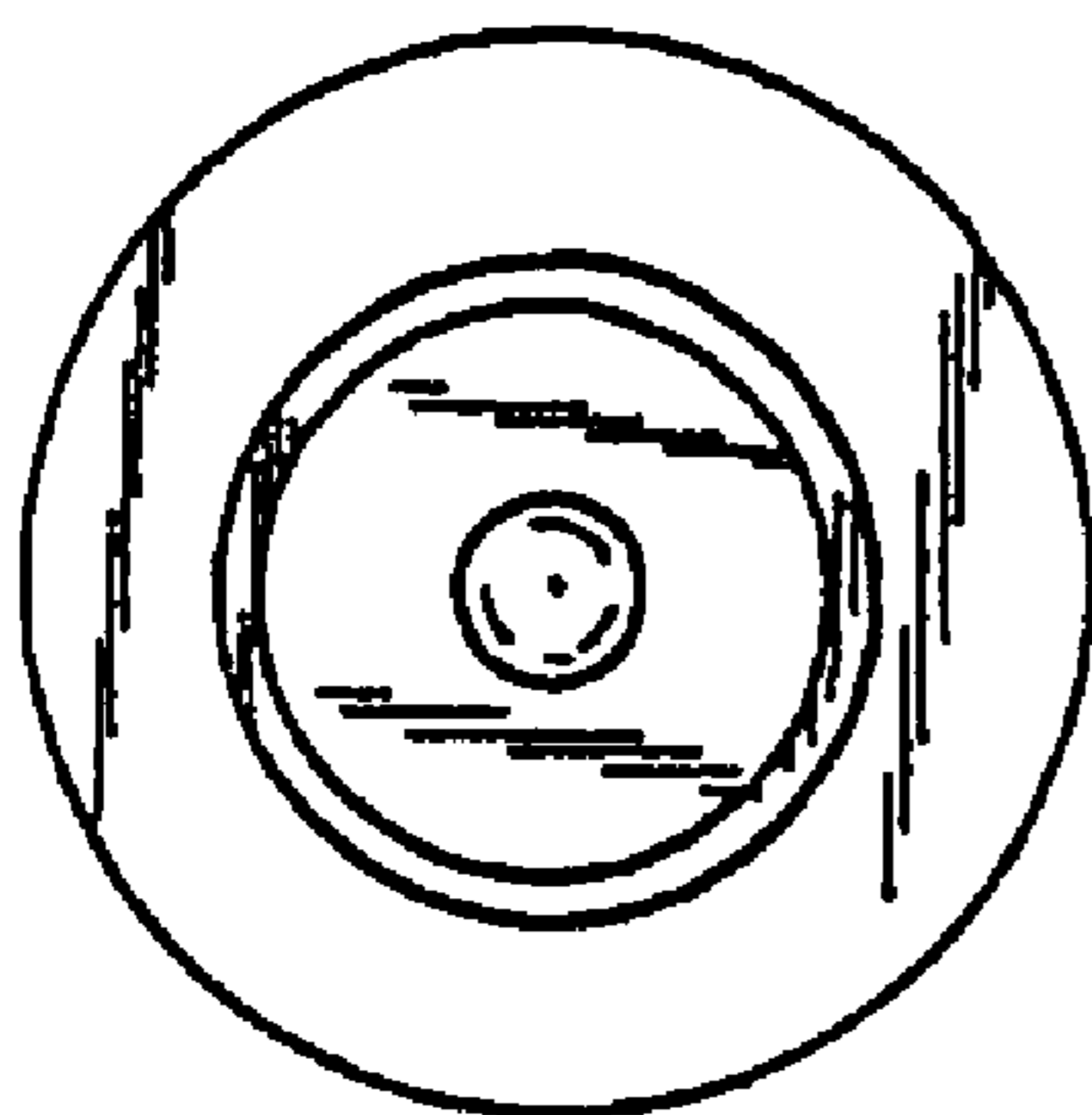
**FIG. 41**



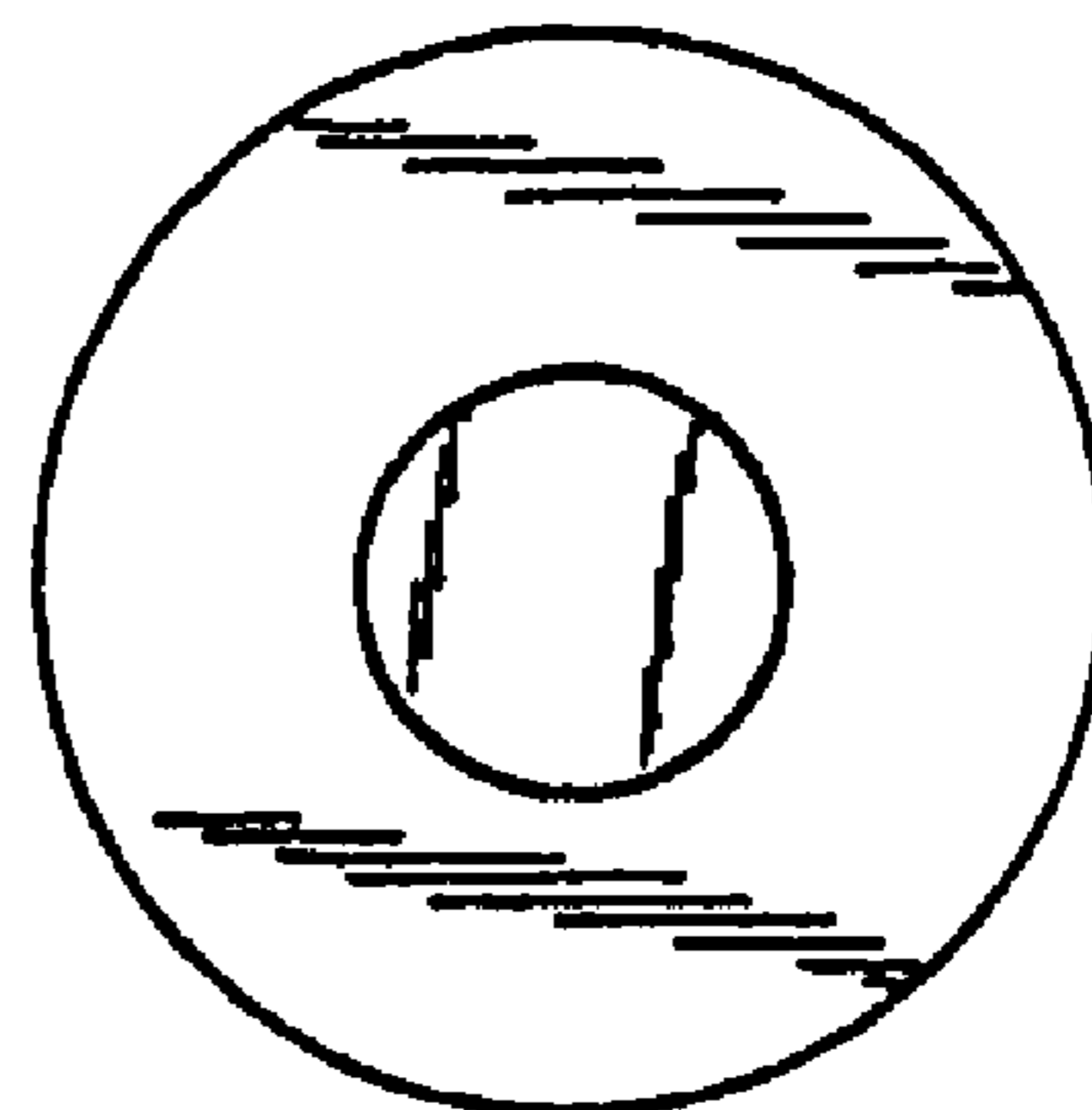
**FIG. 42**



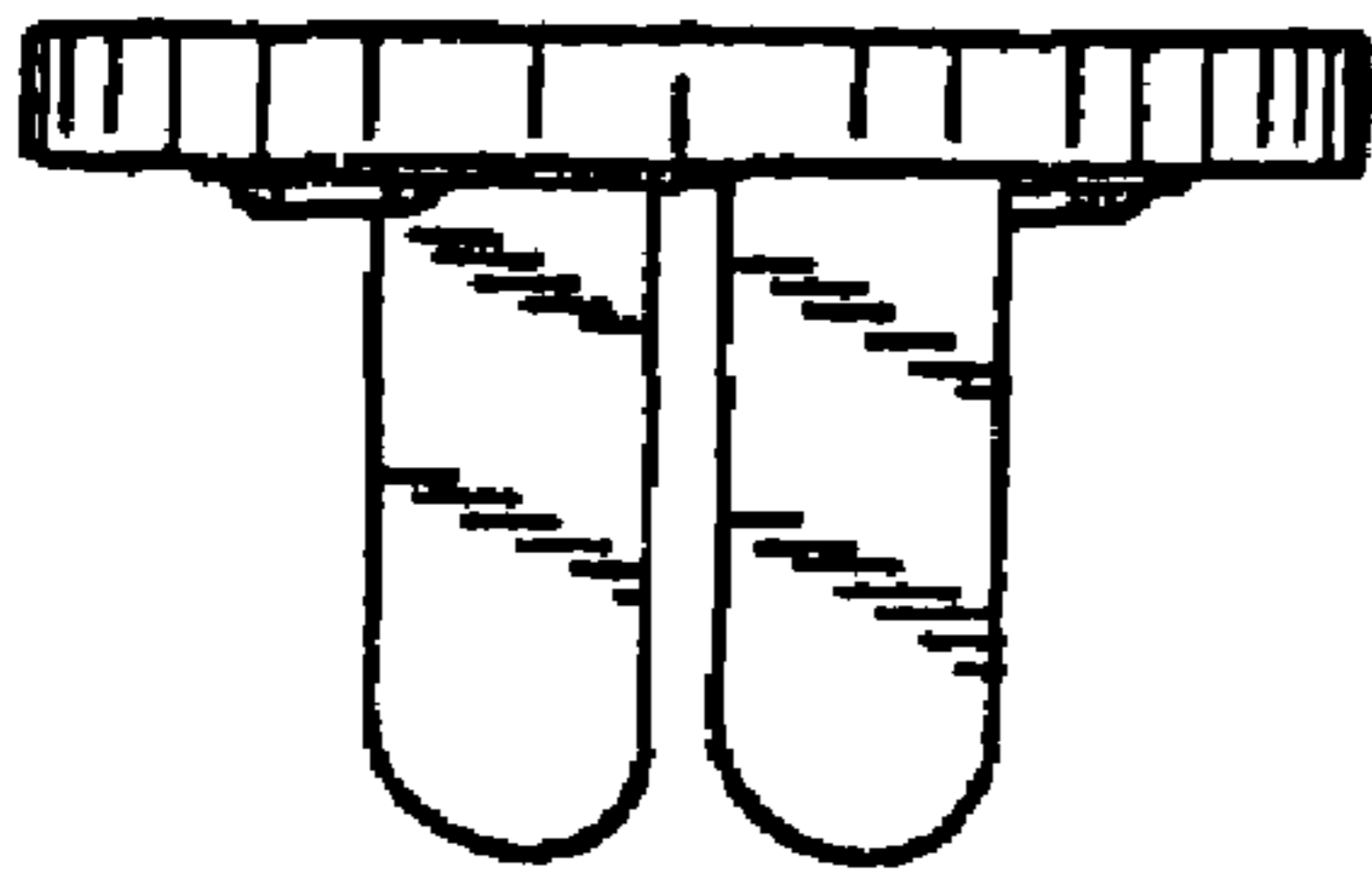
**FIG. 43**



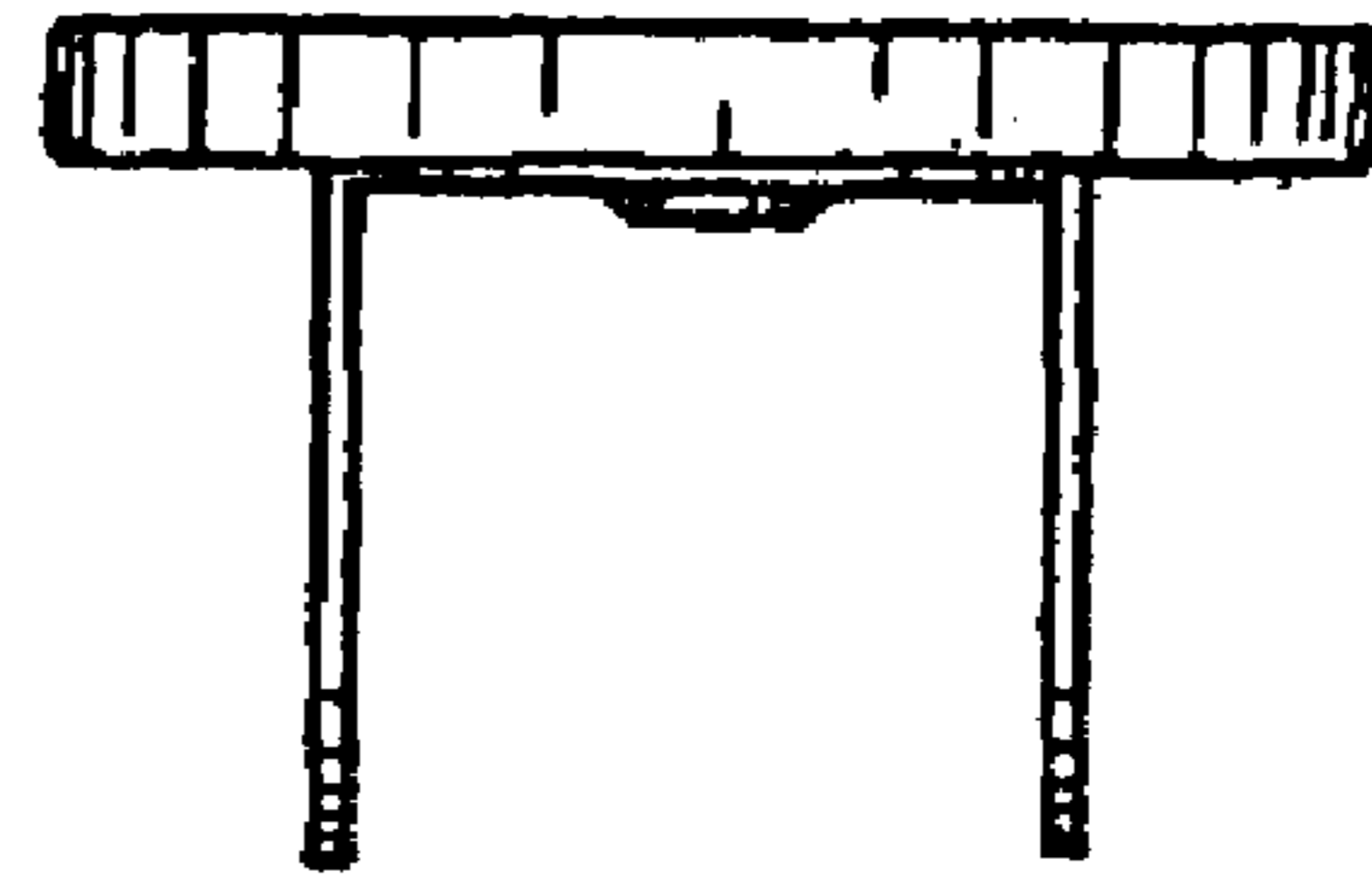
**FIG. 44**



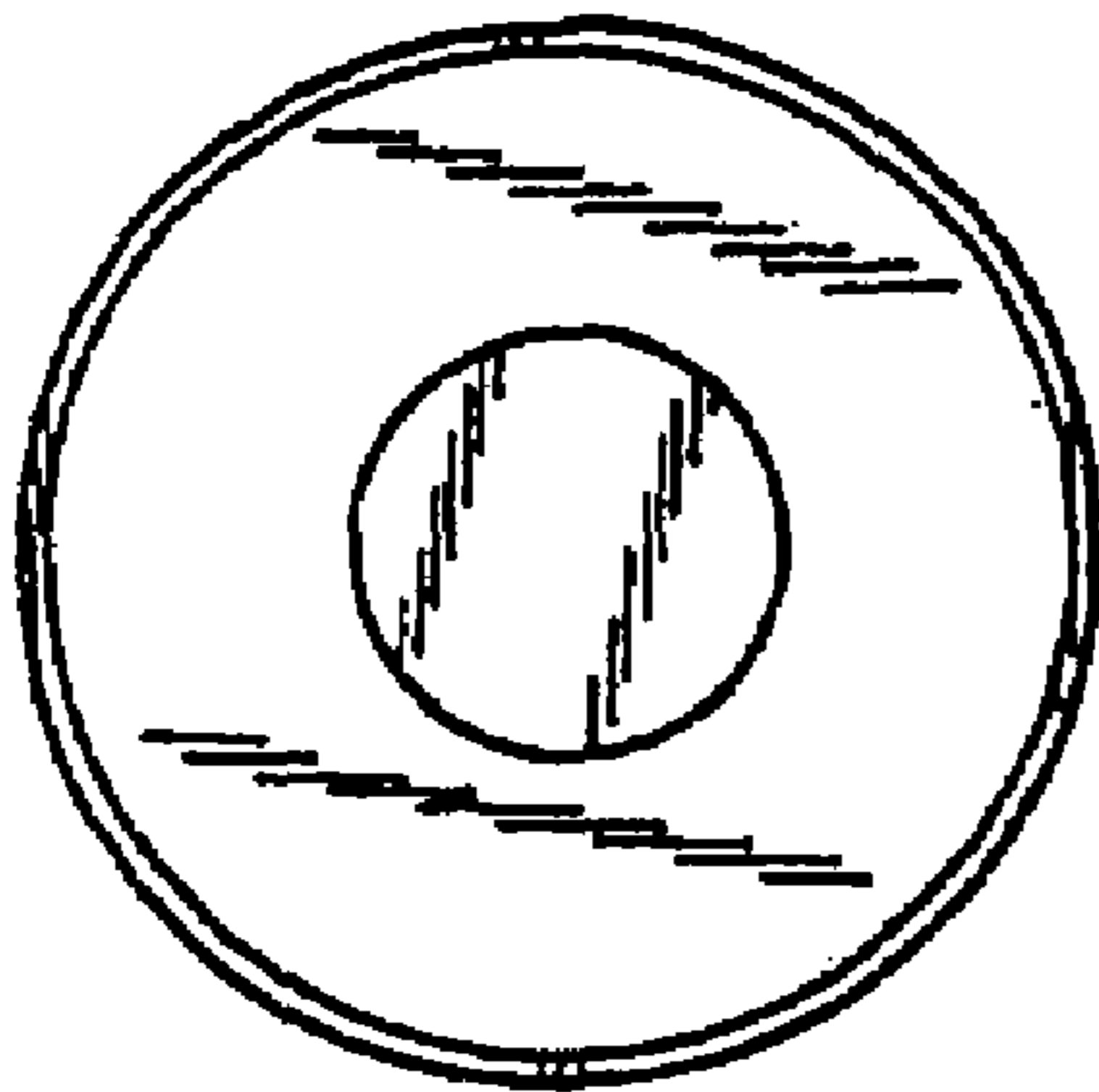
**FIG. 45**



**FIG. 46**



**FIG. 47**



**FIG. 48**

