

Patent Number:

[11]

[45]

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Des. 425,780

United States Patent [19]

Aoki

[62]

FIG. 5 is a front elevational view of the front member shown

Date of Patent: ** May 30, 2000

[54]	MAGNETIC FASTENER			
[75]	Inventor:	Yoshihiro Aoki, Tokyo, Japan		
[73]	Assignee:	Application Art Laboratories Co., Ltd., Tokyo, Japan		
[**]	Term:	14 Years		
[21]	Appl. No.:	29/102,133		
[22]	Filed:	Mar. 17, 1999		
Related U.S. Application Data				

Division	of application	No.	29/089,188,	Jun.	9,	1998,	Pat.
NT TS	44000				•	•	

L	No. Des. 412,865.	
[51]	LOC (7) Cl	
[52]	U.S. Cl	D8/382 ; D11/231
[58]		D11/200, 231,
	D11/205–220; 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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D. 303,641	9/1989	Aoki
D. 411,478	6/1999	Kenagy D11/220

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 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 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;

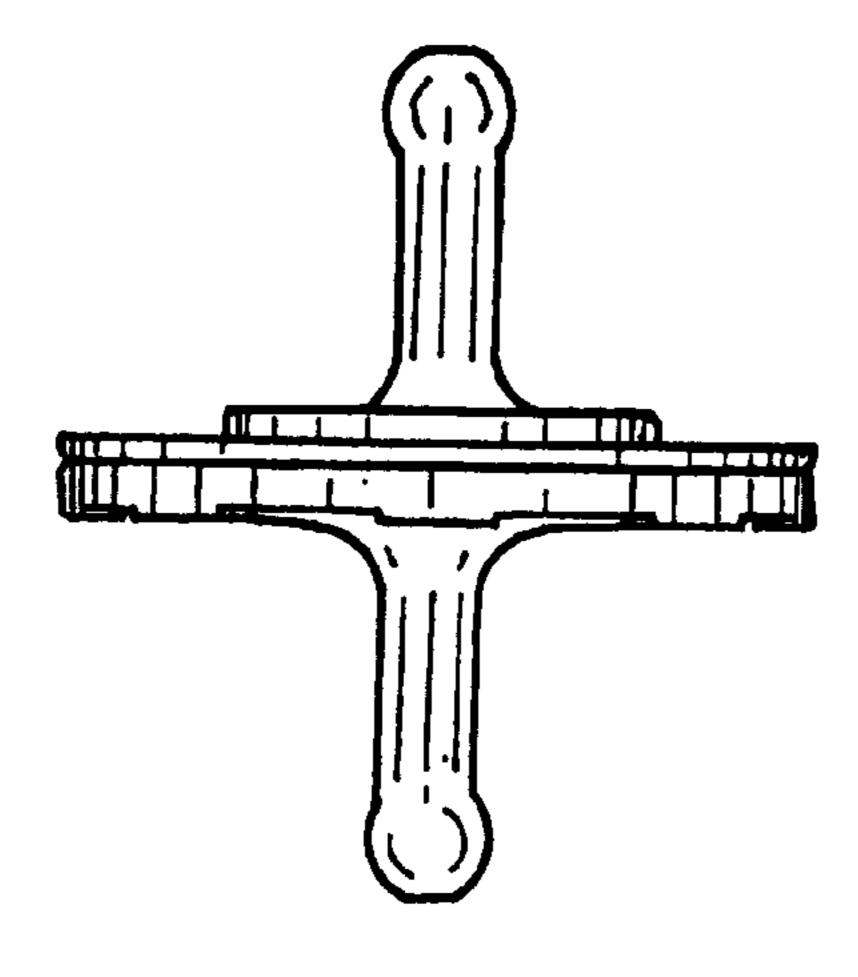


FIG. 30 is a left side elevational view of FIG. 29, the right side elevational view being identical;

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 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 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 opposite 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.

The elements are shown detached for clarity of illustration.

1 Claim, 12 Drawing Sheets

FIG. 1

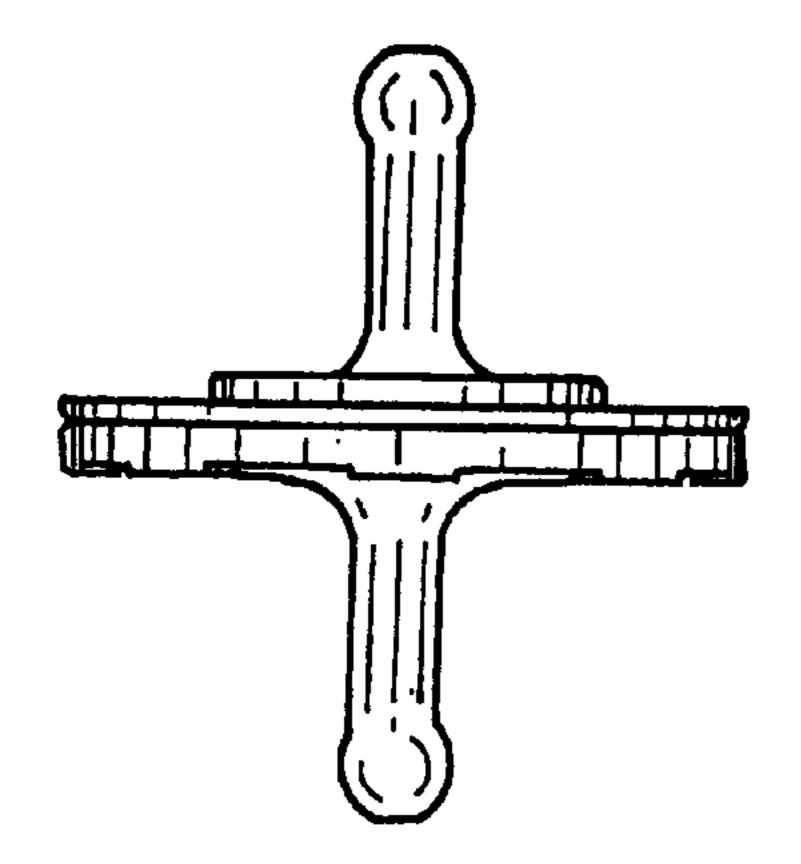


FIG. 3

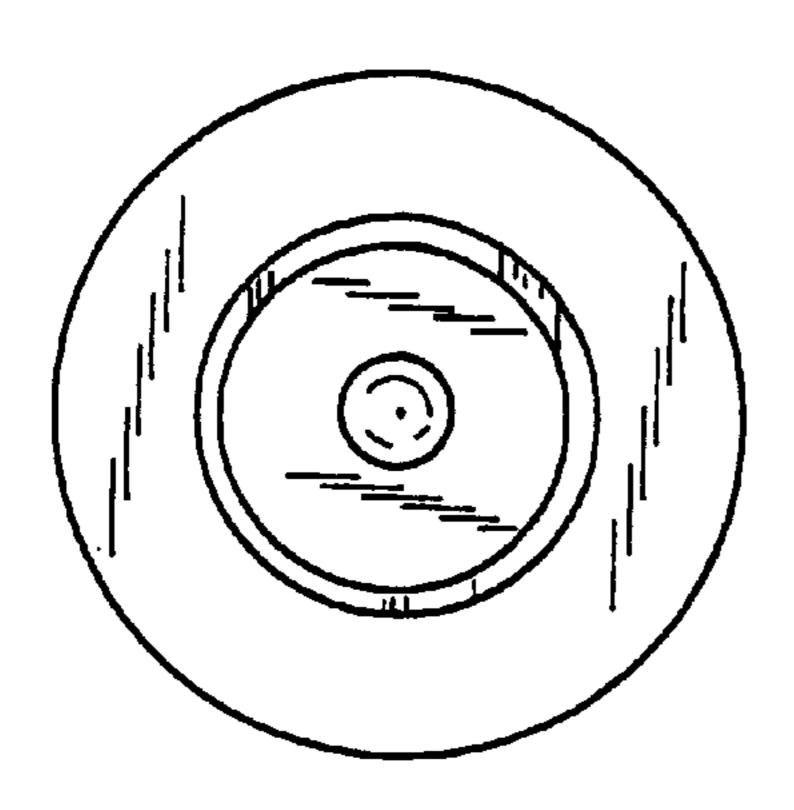


FIG. 2

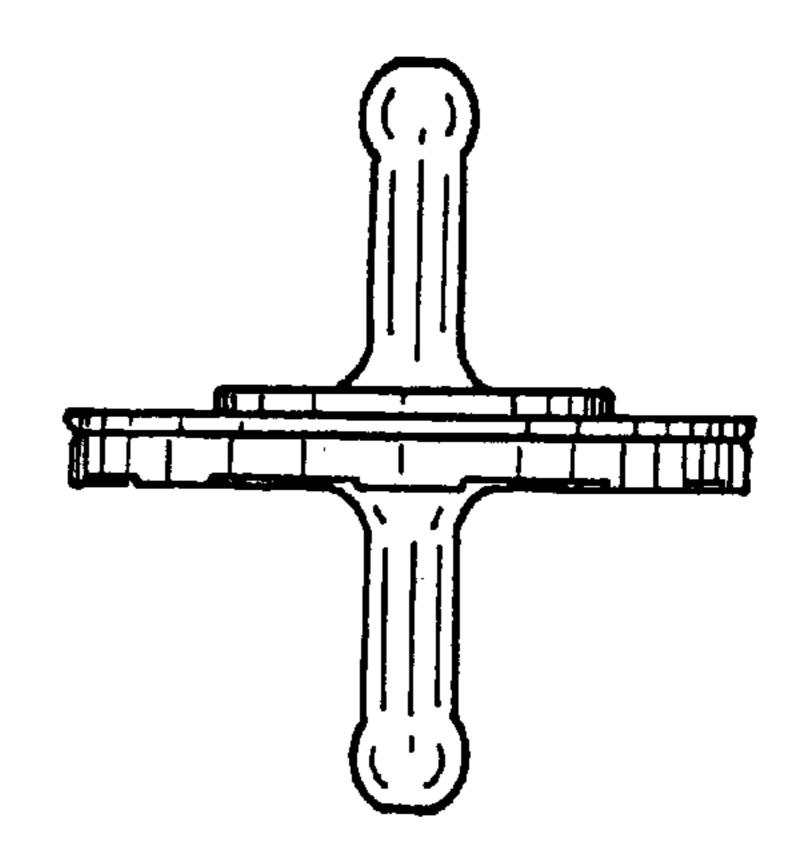


FIG. 4

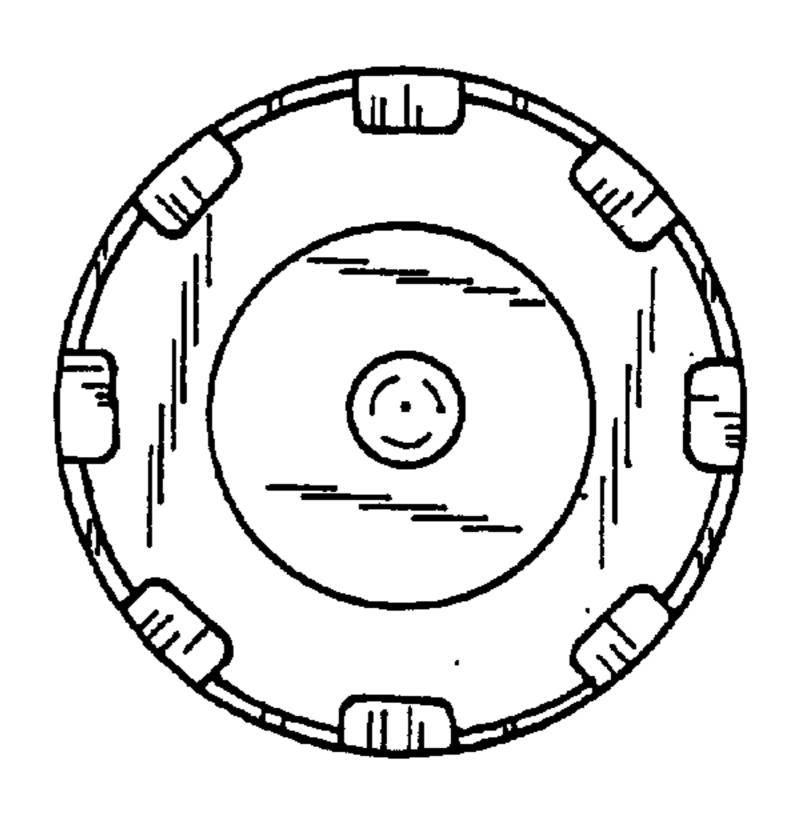


FIG. 5

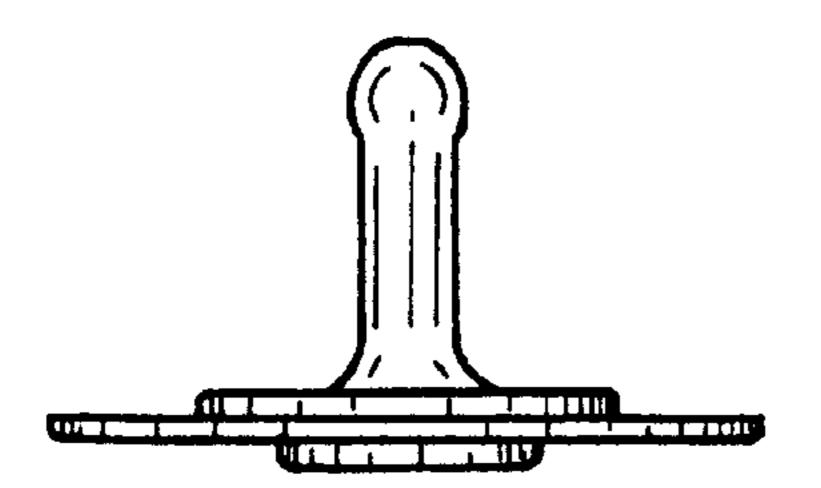


FIG. 6

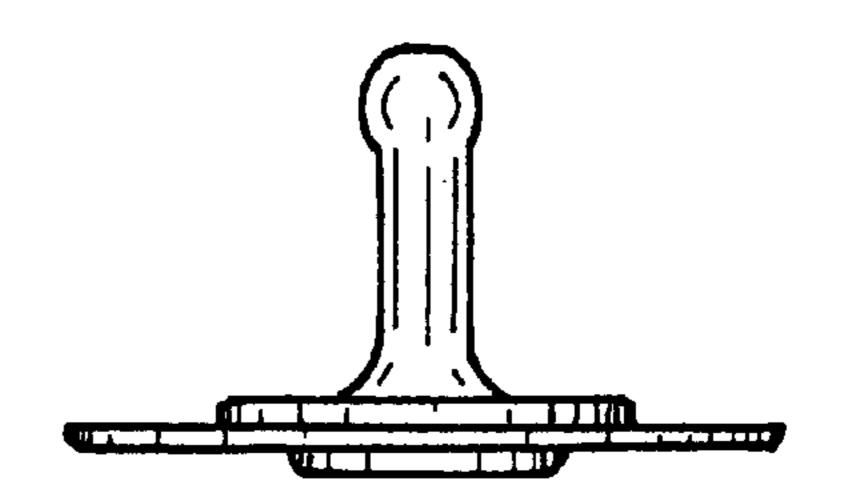


FIG. 7

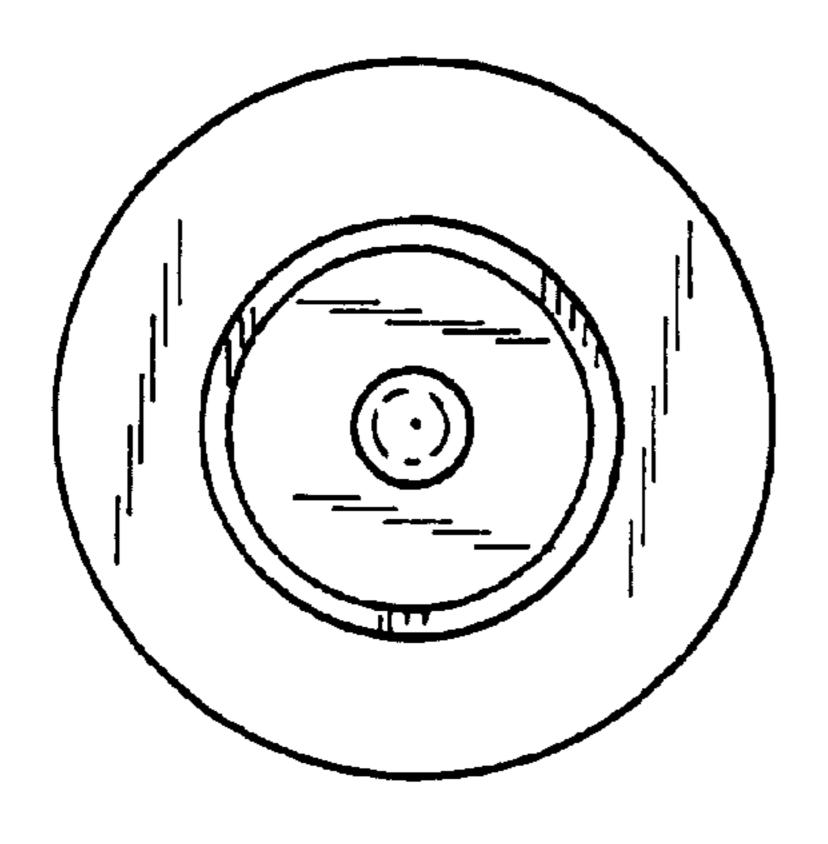
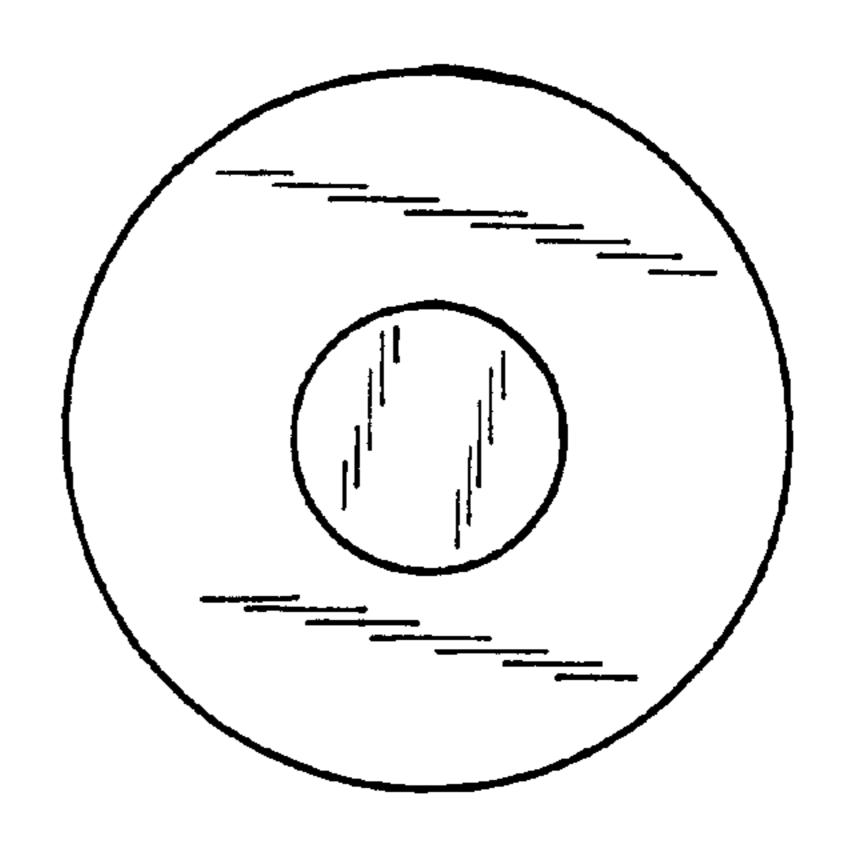


FIG. 8



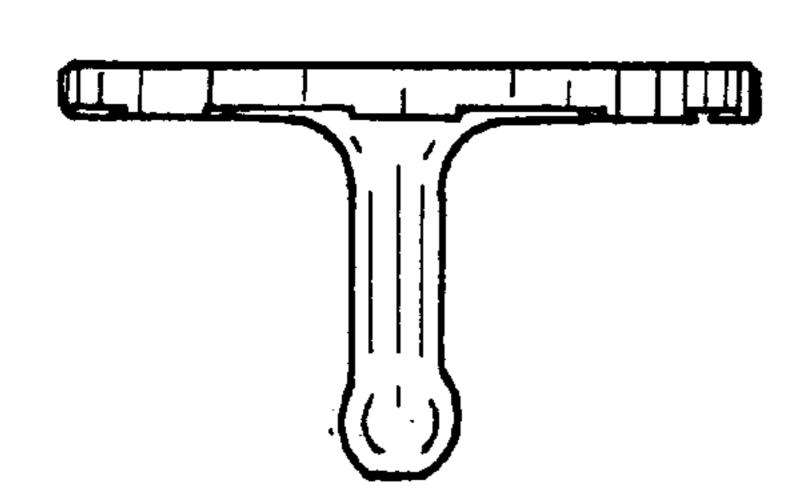


FIG. 10

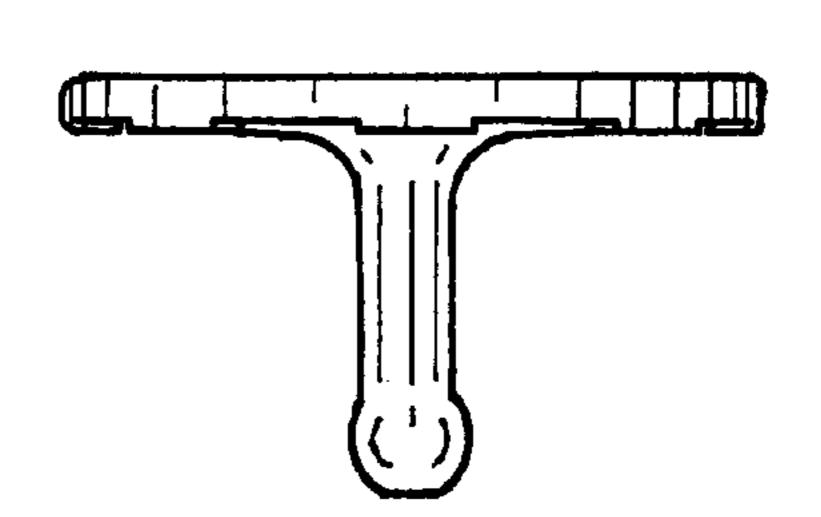


FIG. 11

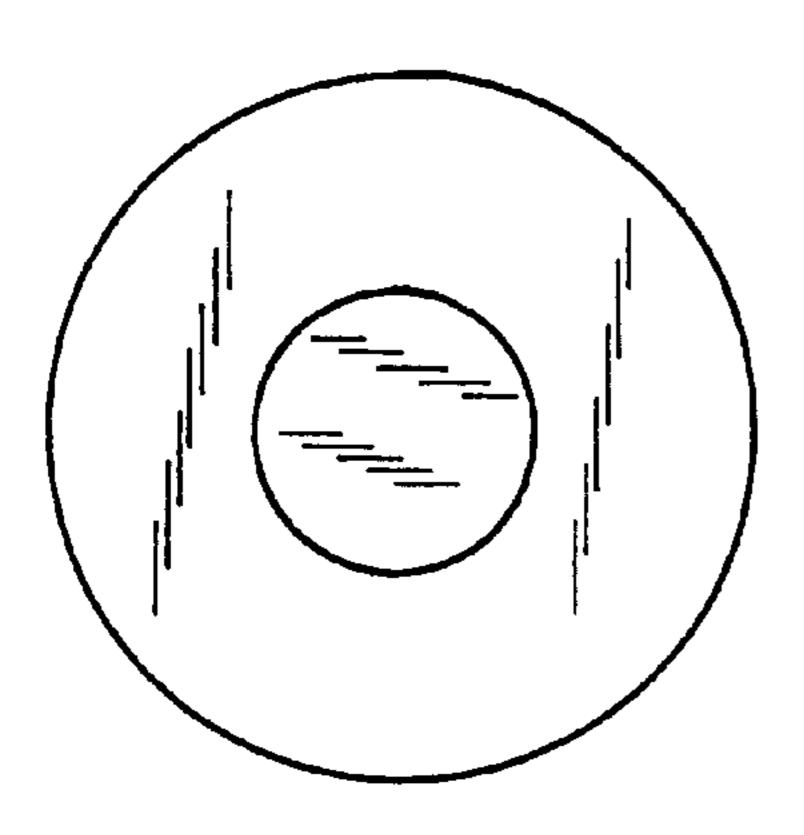


FIG. 12

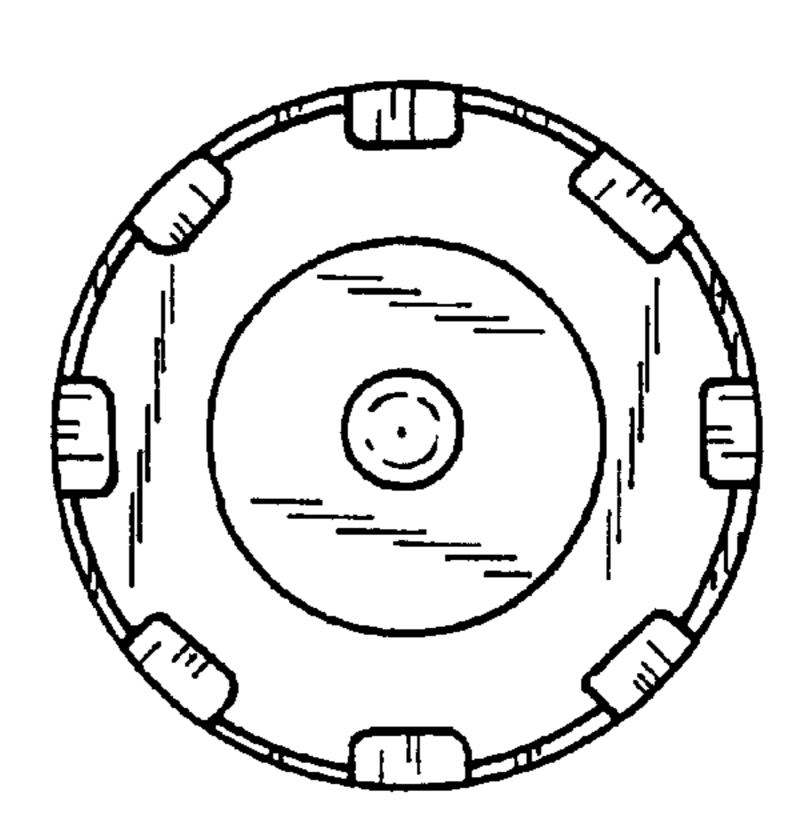


FIG. 13

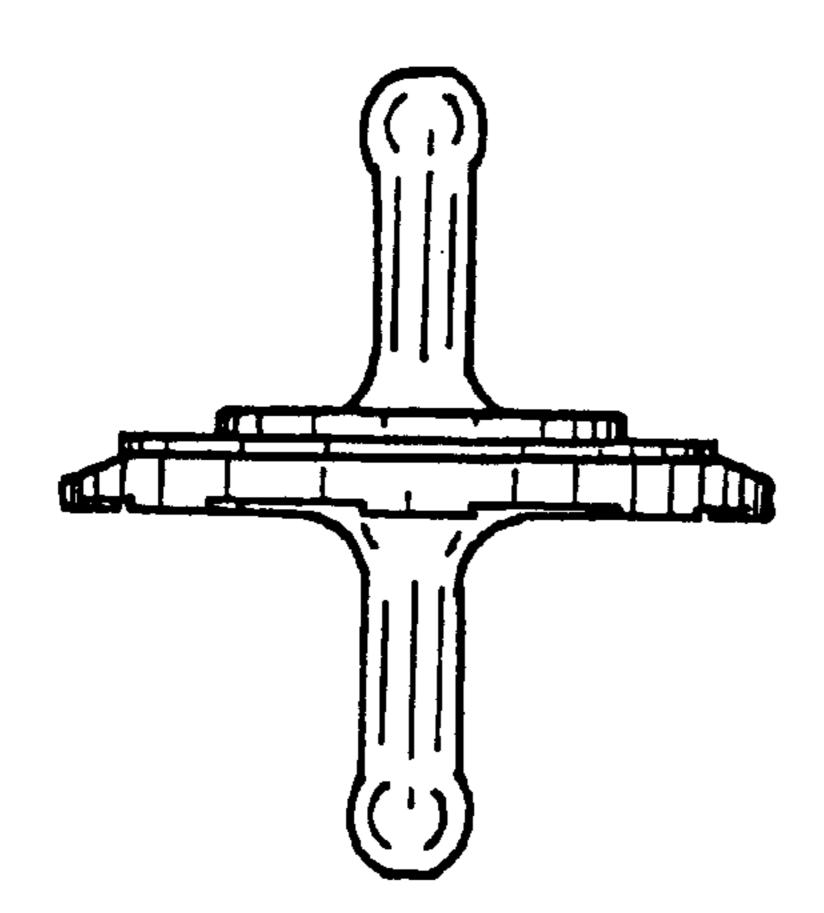
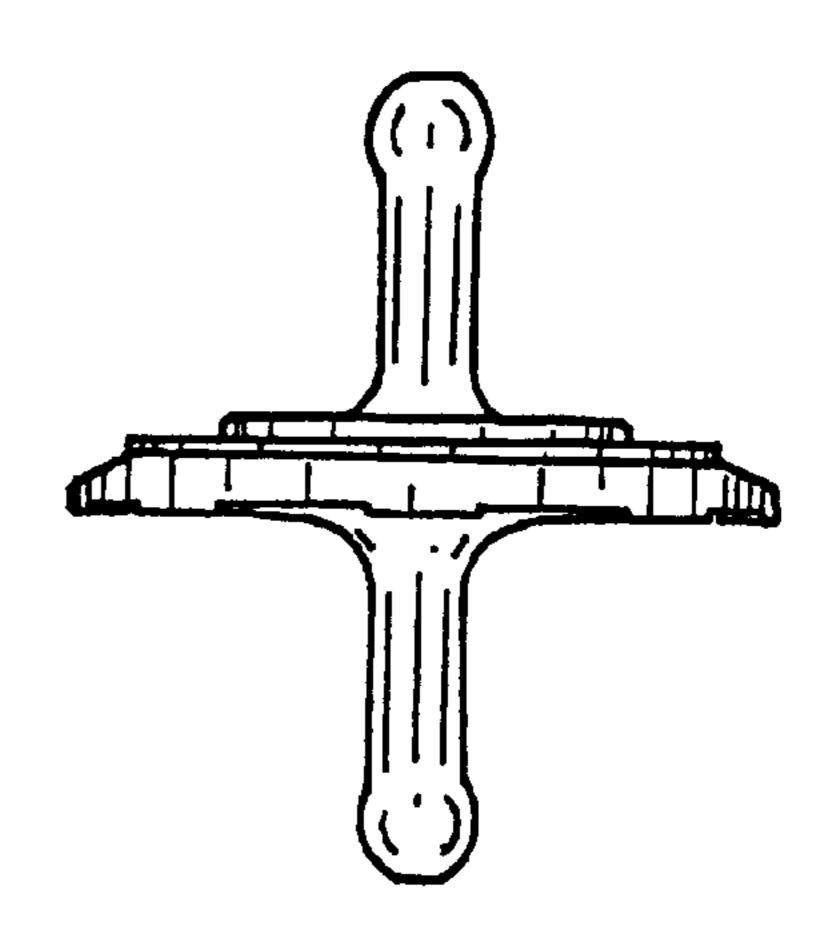
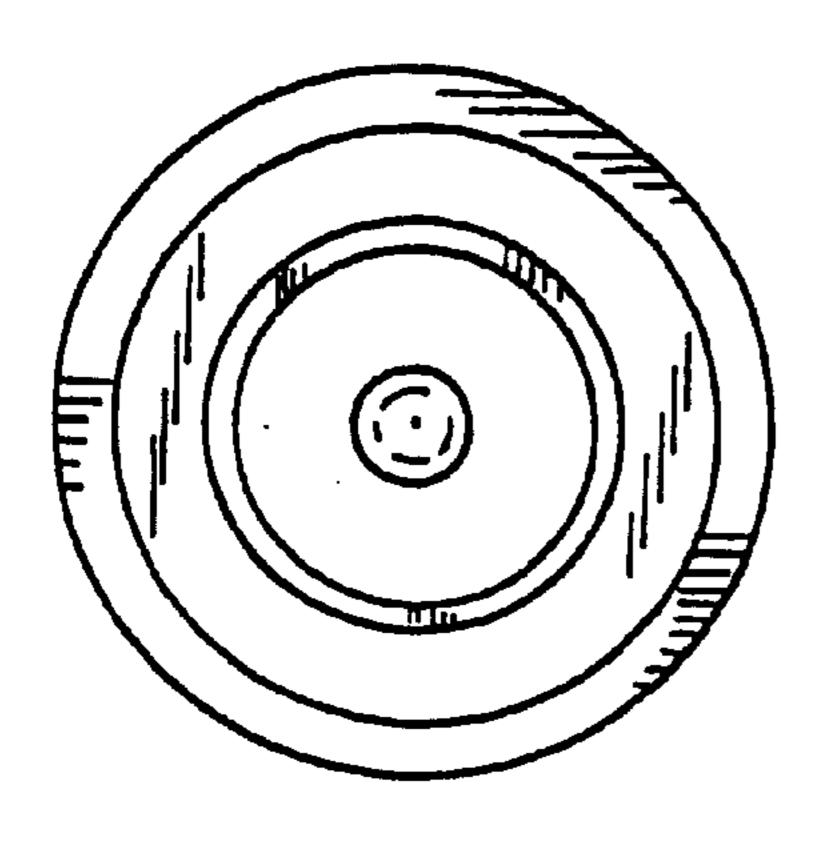


FIG. 14



F1G. 15



F1G. 16

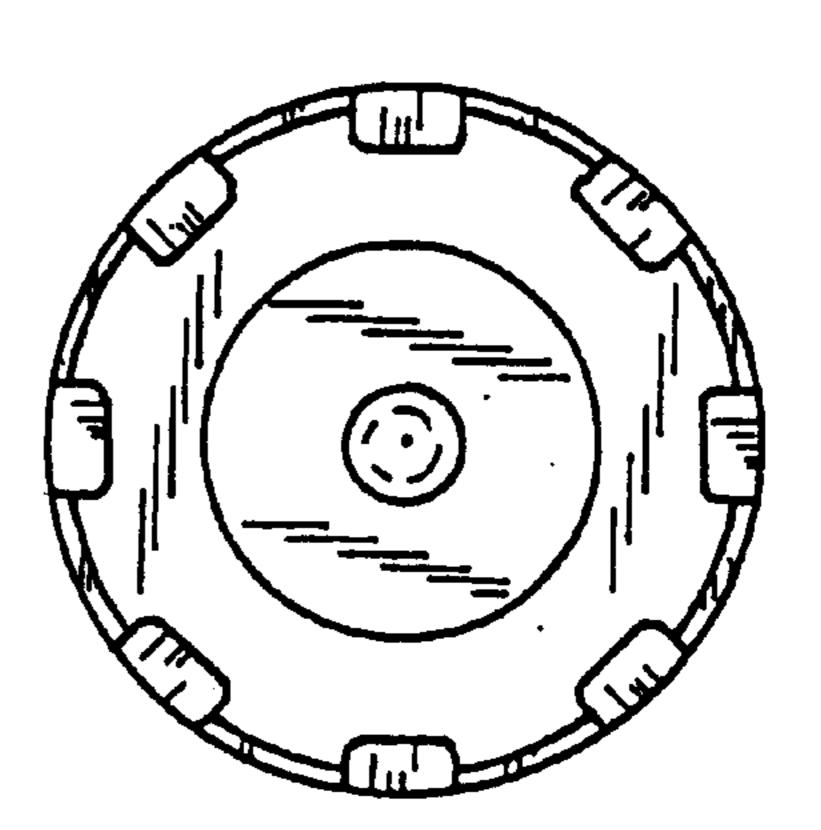


FIG. 17

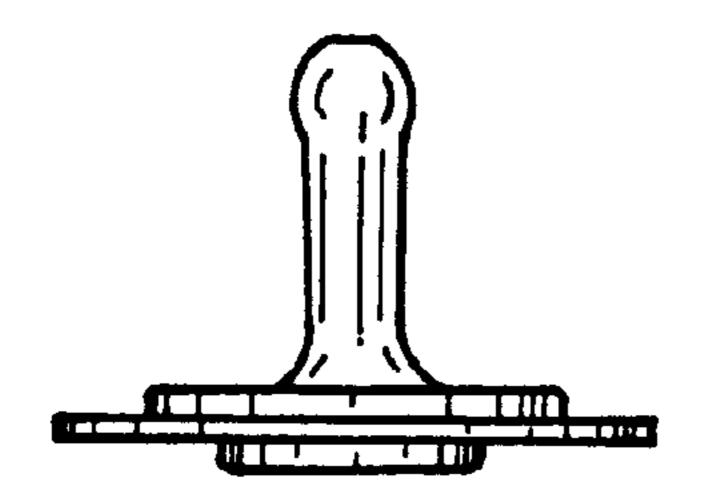
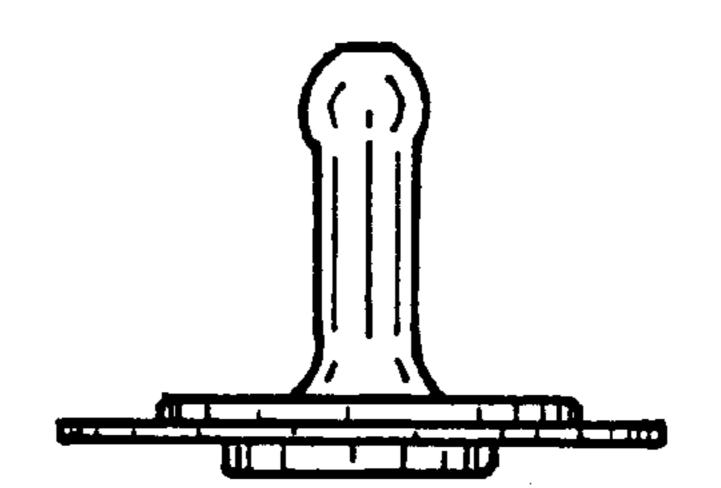


FIG. 18



F1G. 19

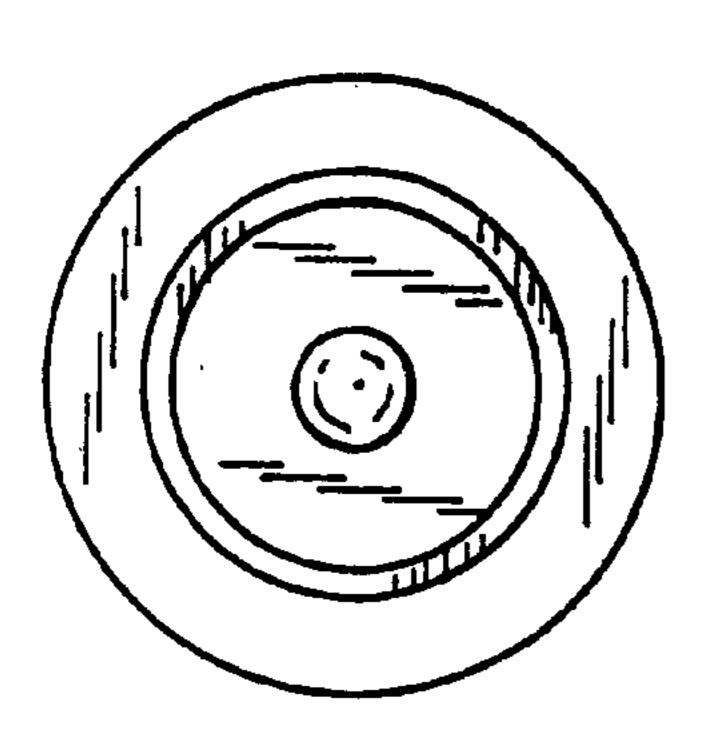


FIG. 20

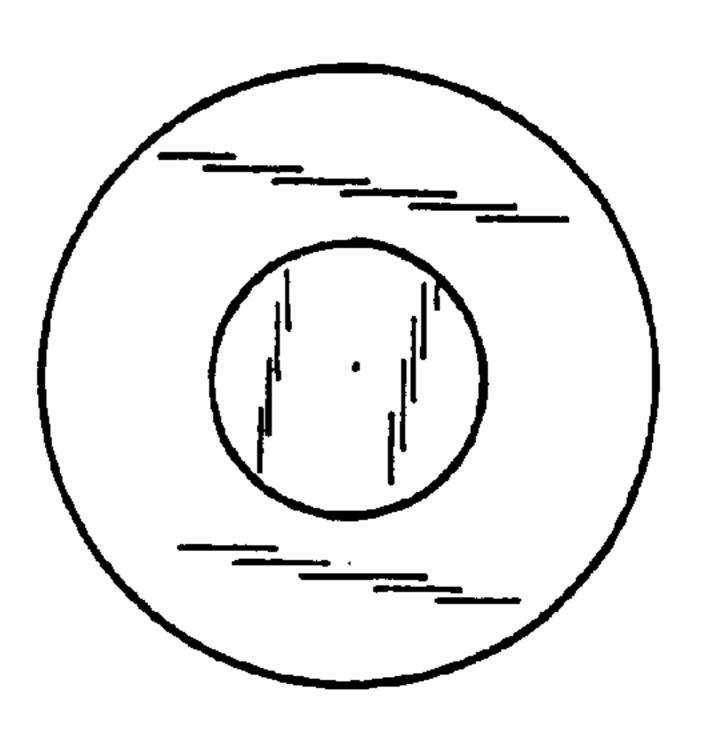


FIG. 21

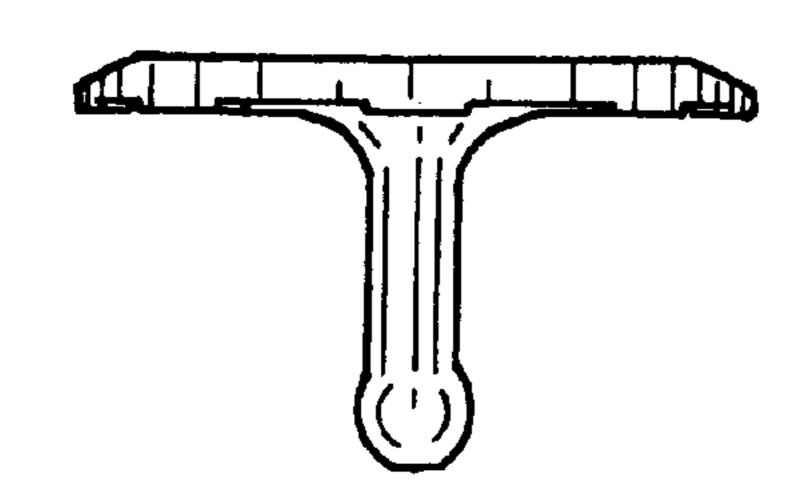
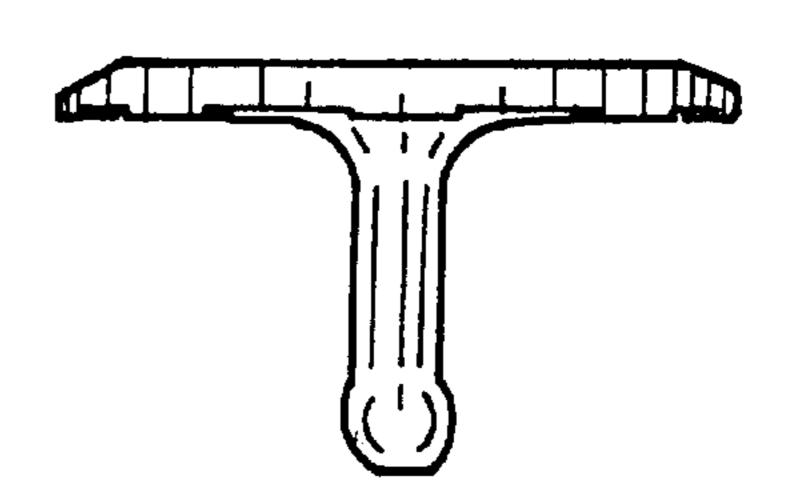


FIG. 22



F1G. 23

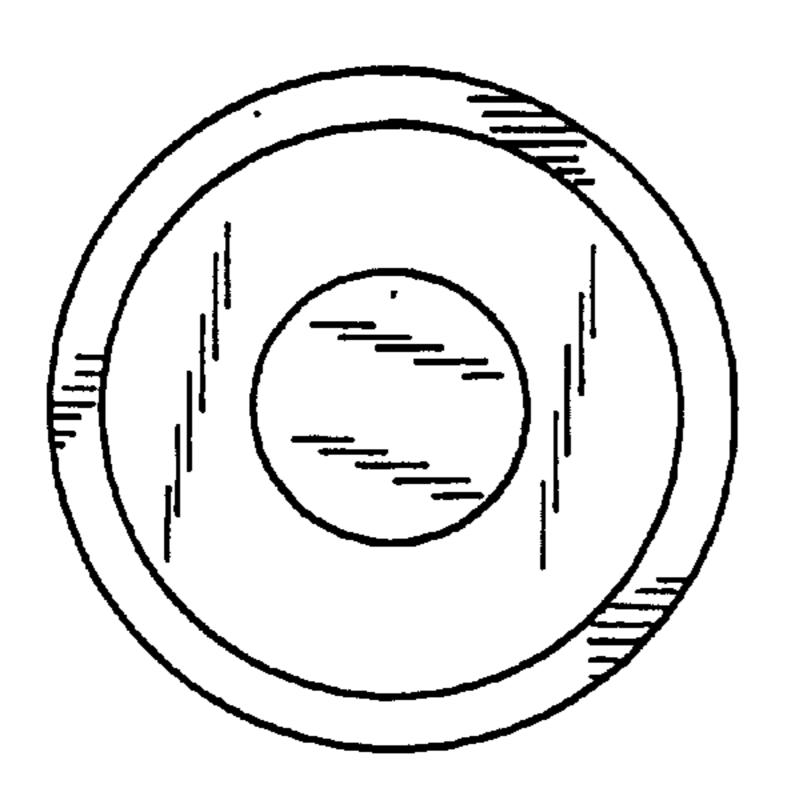
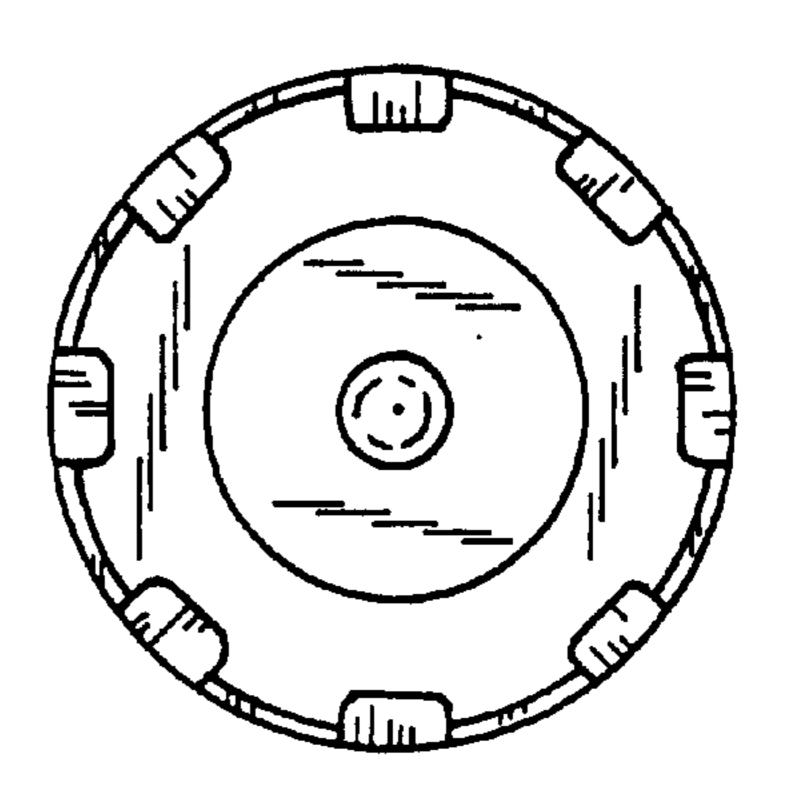


FIG. 24



F1G. 25

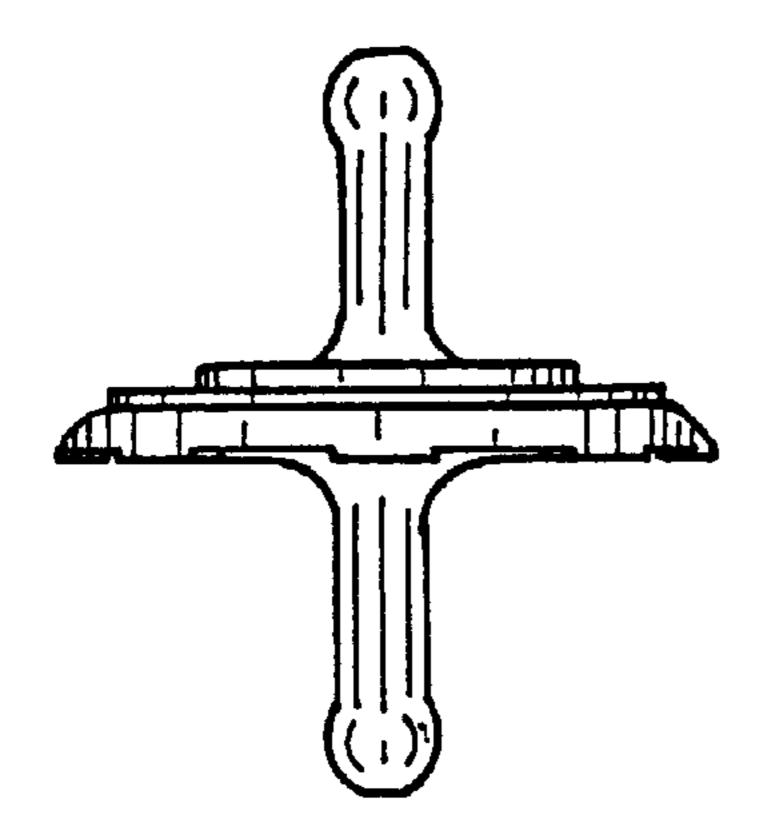


FIG. 27

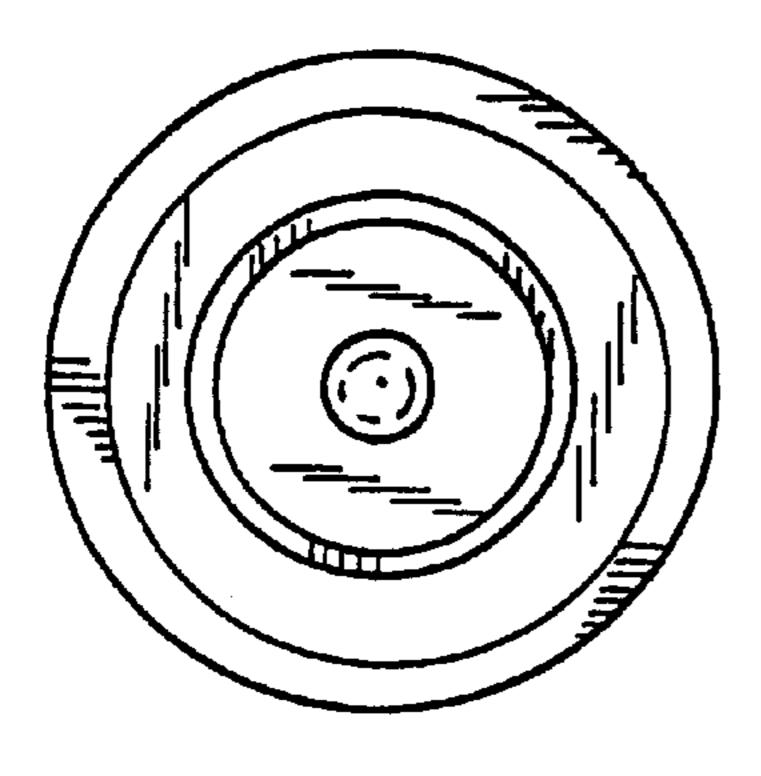


FIG. 26

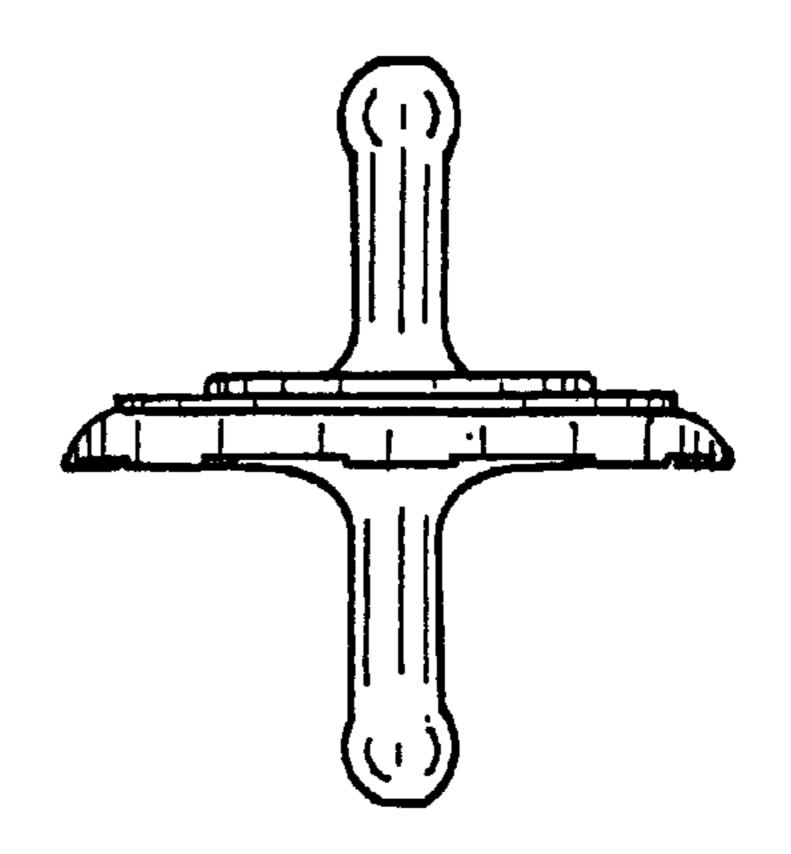


FIG. 28

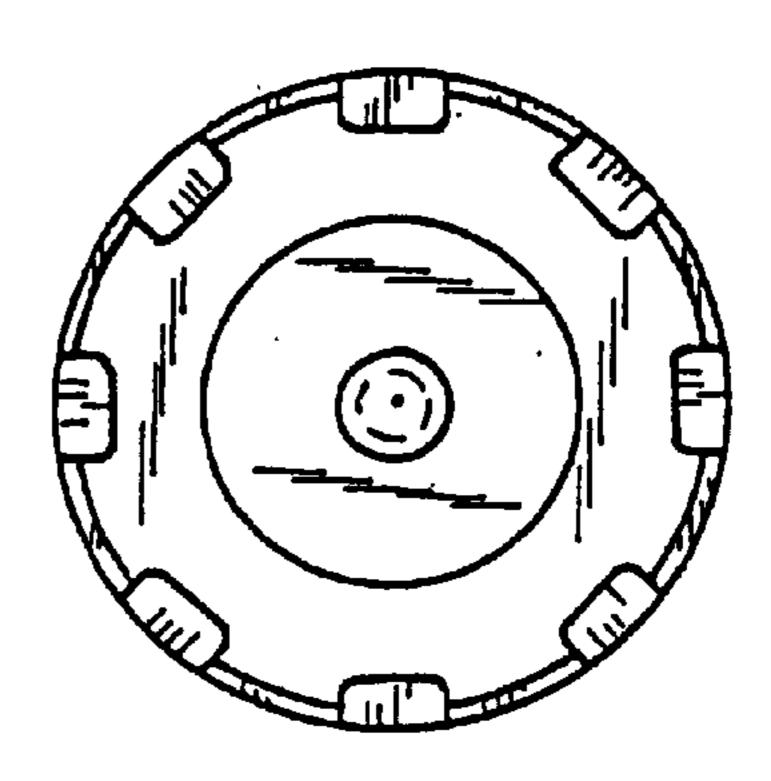


FIG. 29

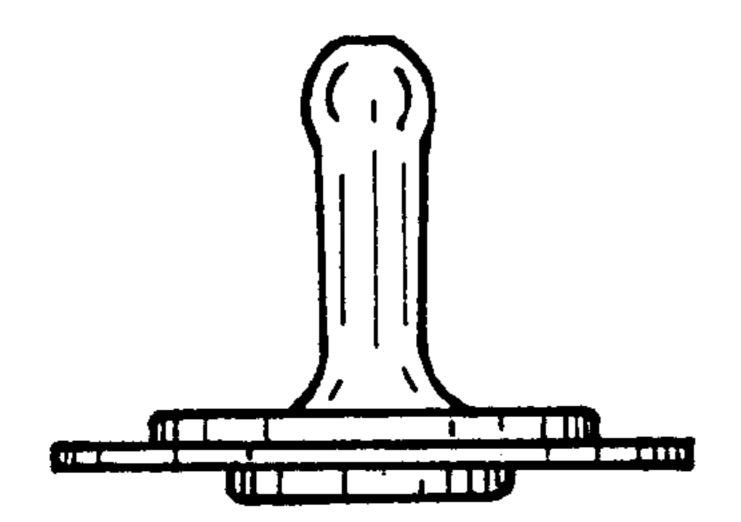


FIG. 30

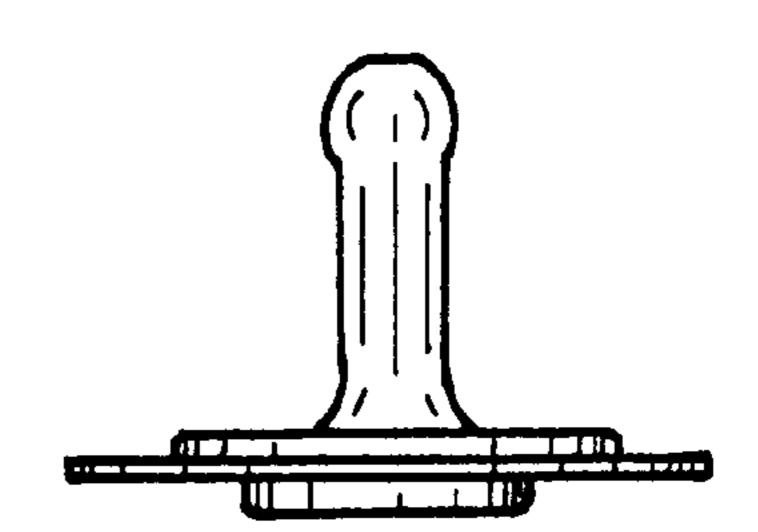
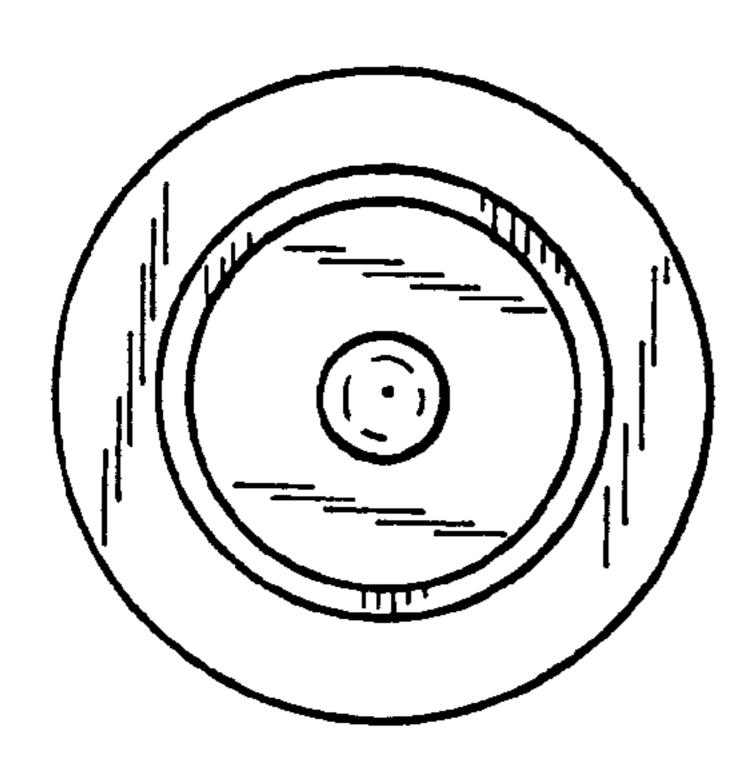


FIG. 31



F1G. 32

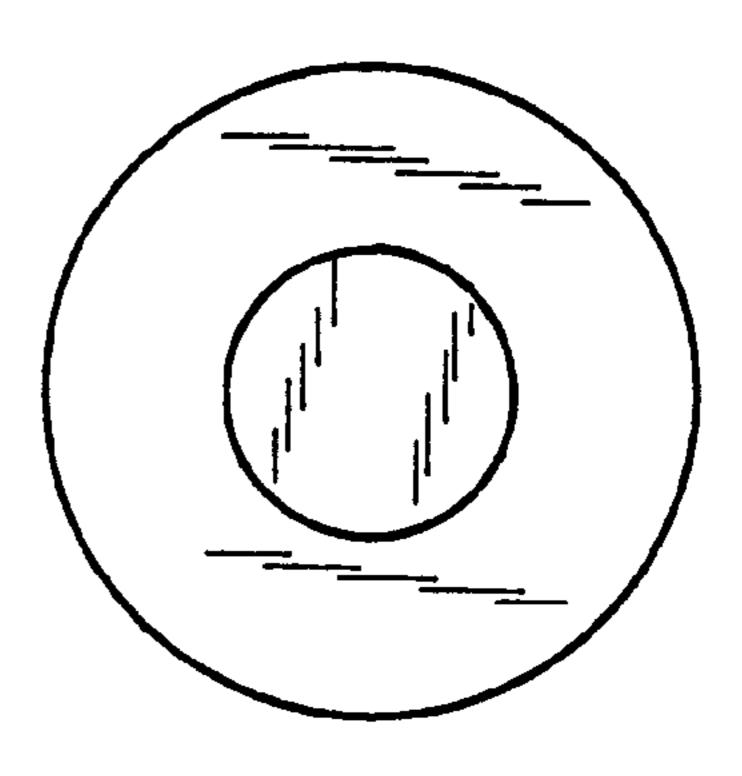
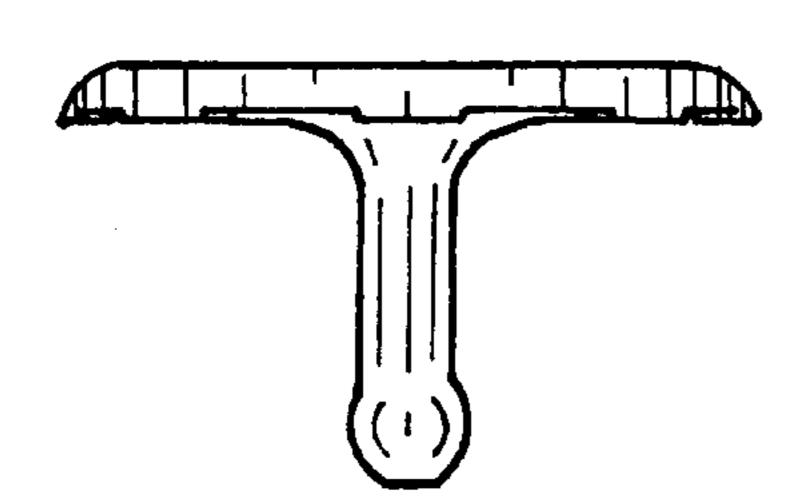
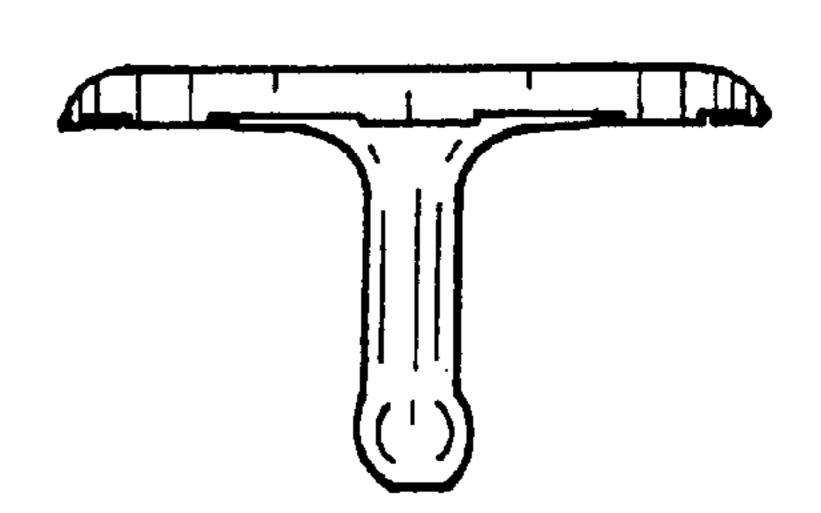


FIG. 33



F1G. 34



F1G. 35

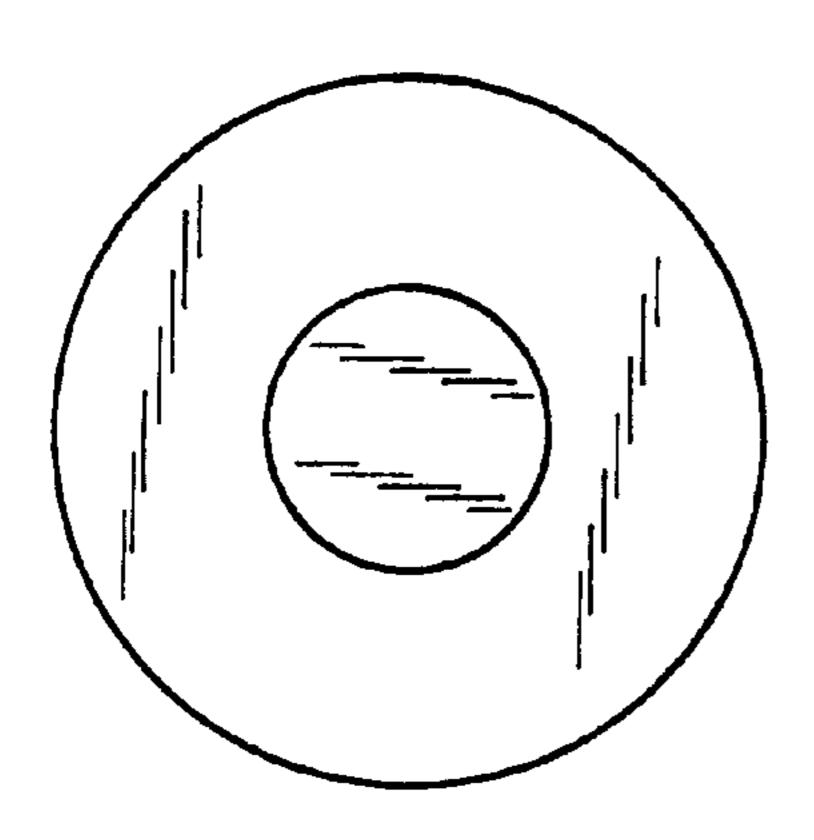


FIG. 36

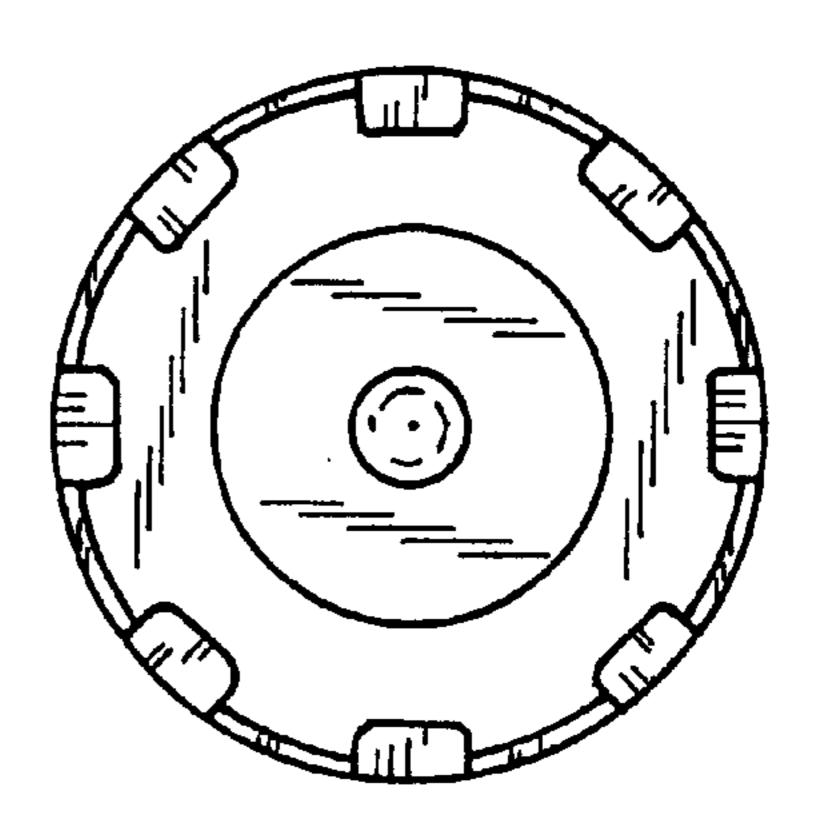


FIG. 37

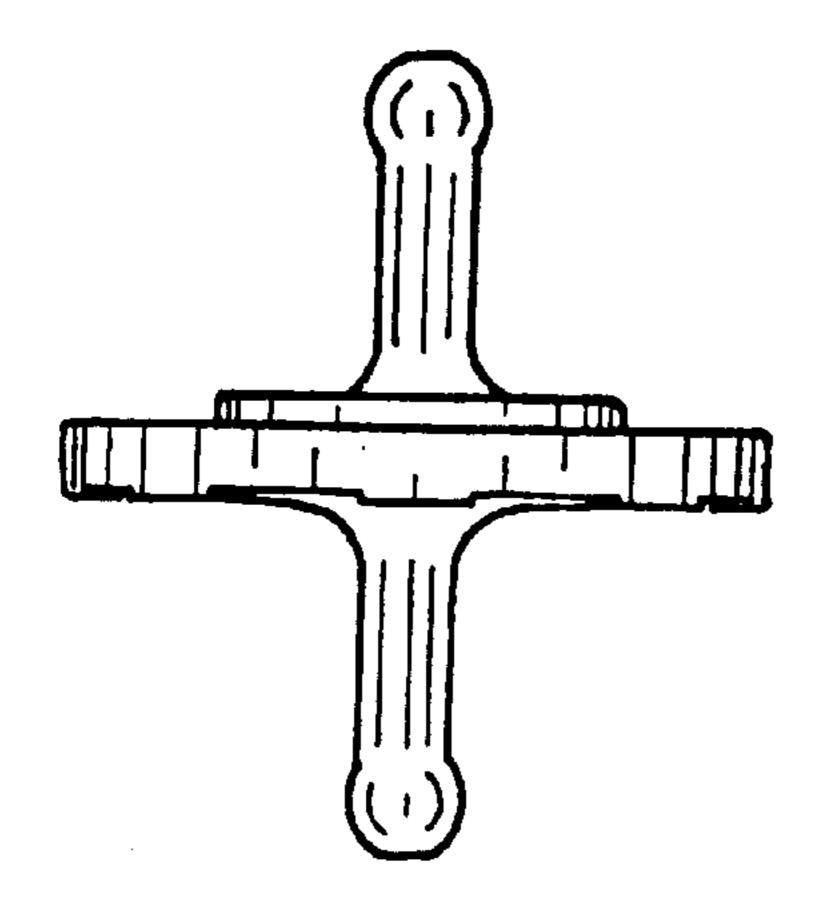


FIG. 39

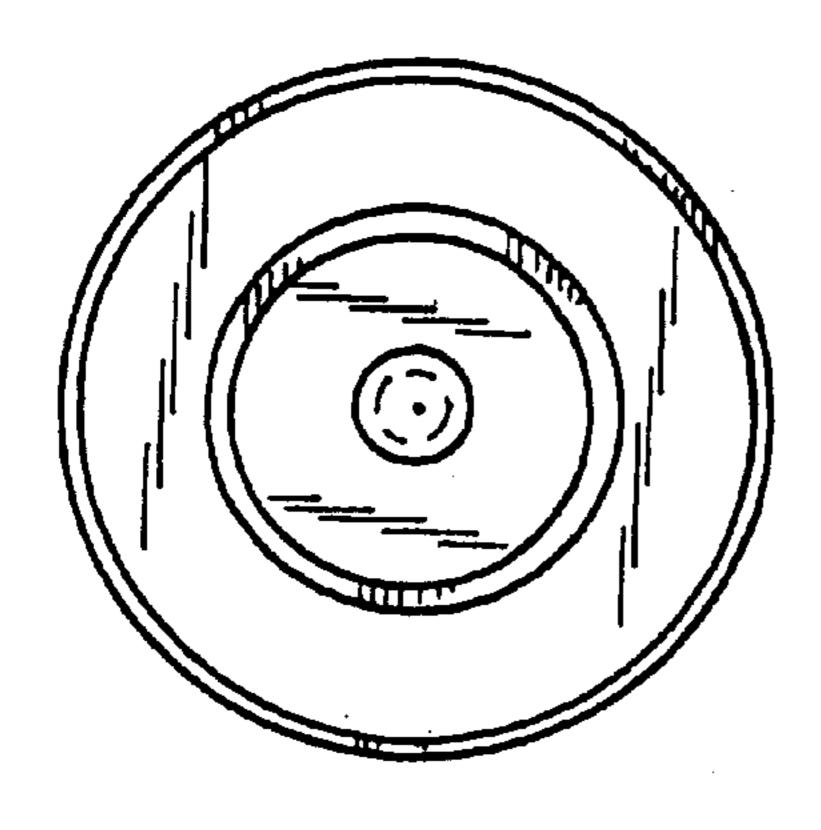


FIG. 38

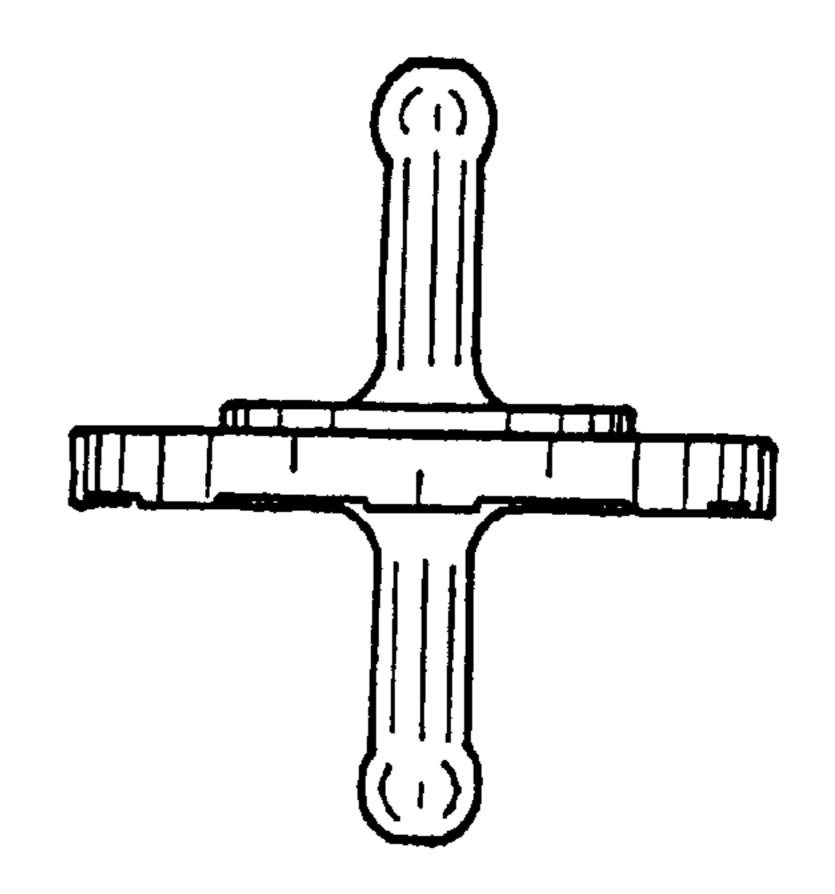


FIG. 40

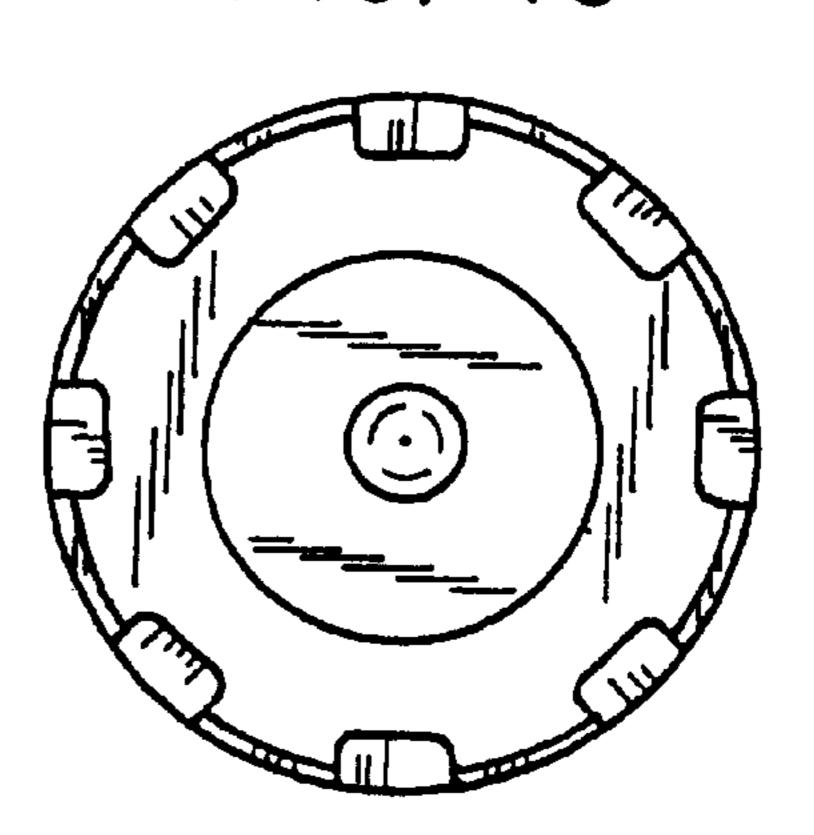


FIG. 41

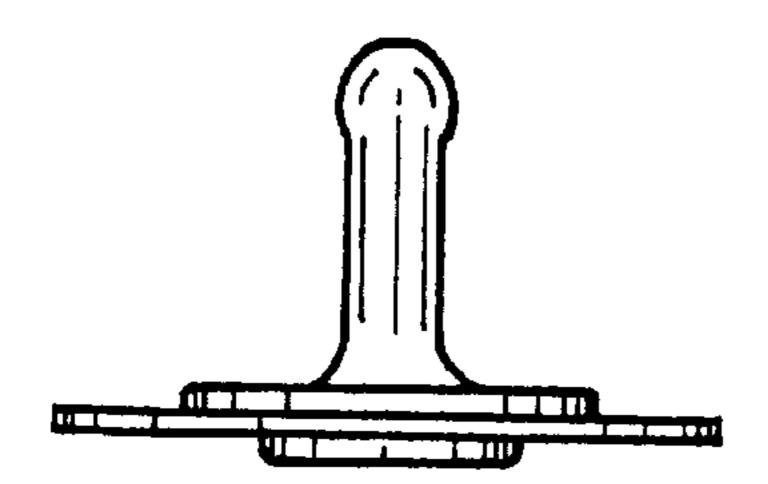


FIG. 42

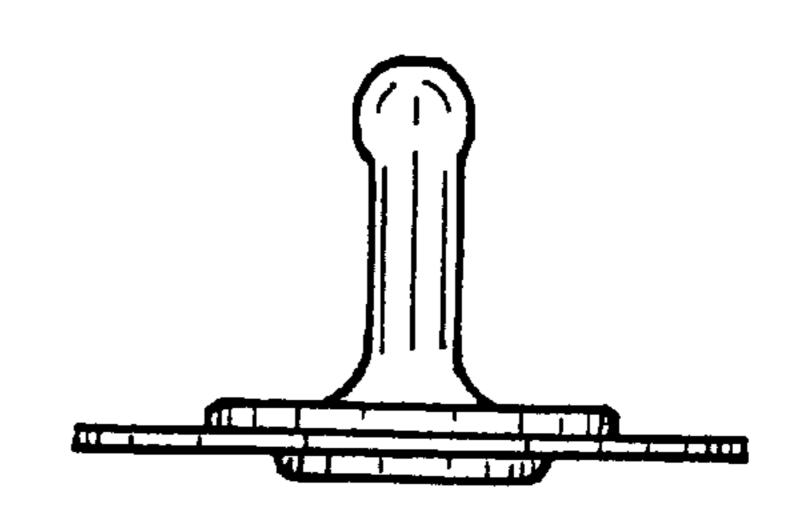
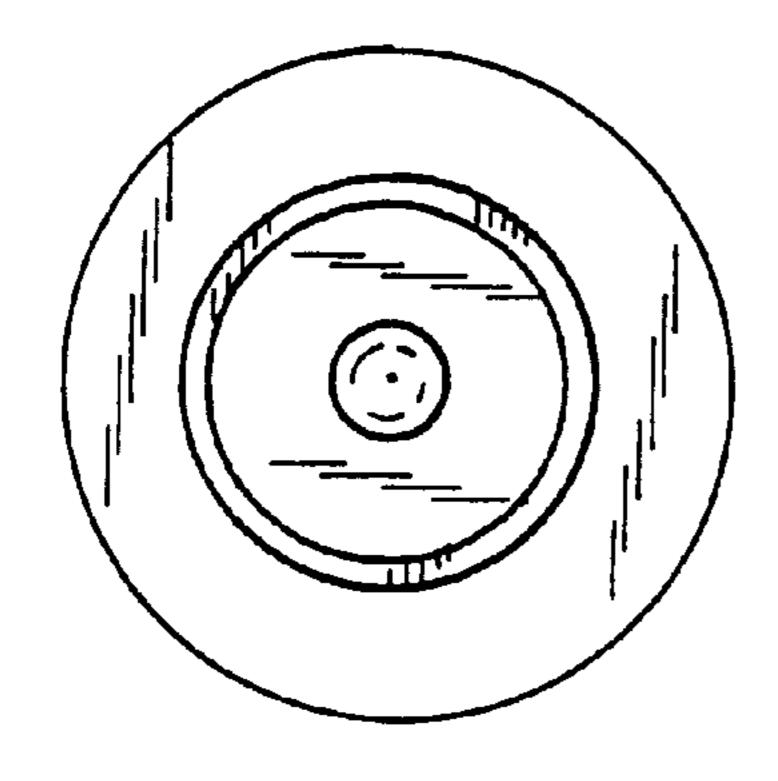


FIG. 43



F1G. 44

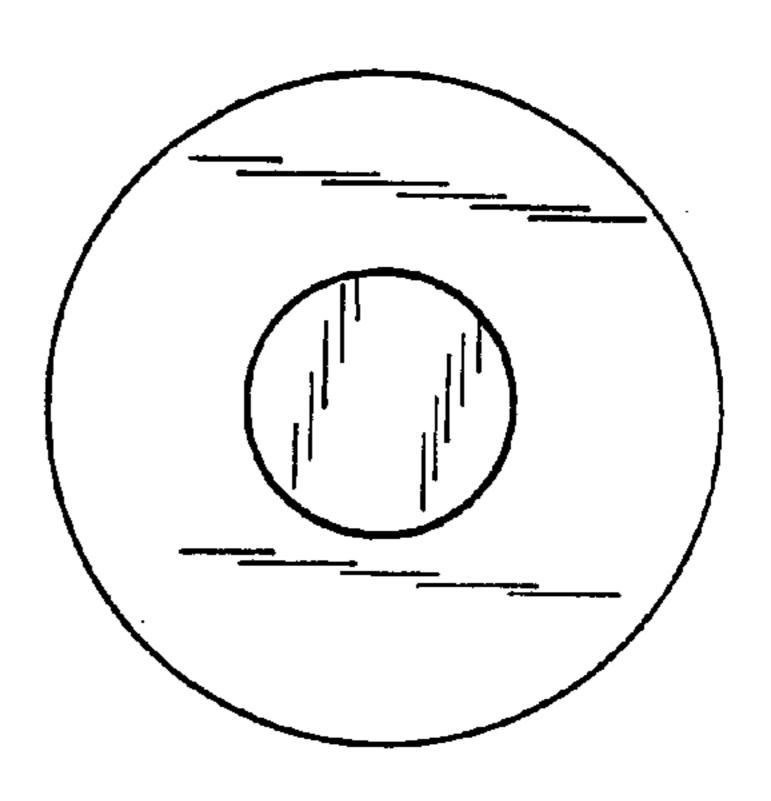


FIG. 45

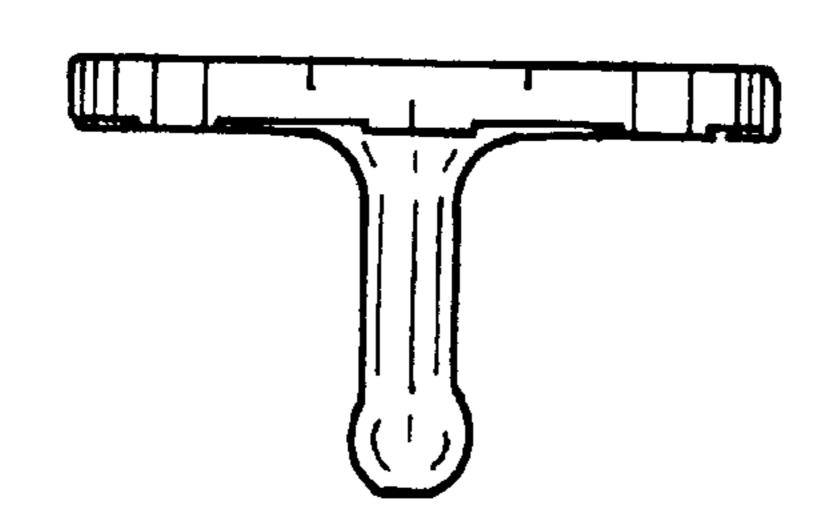


FIG. 46

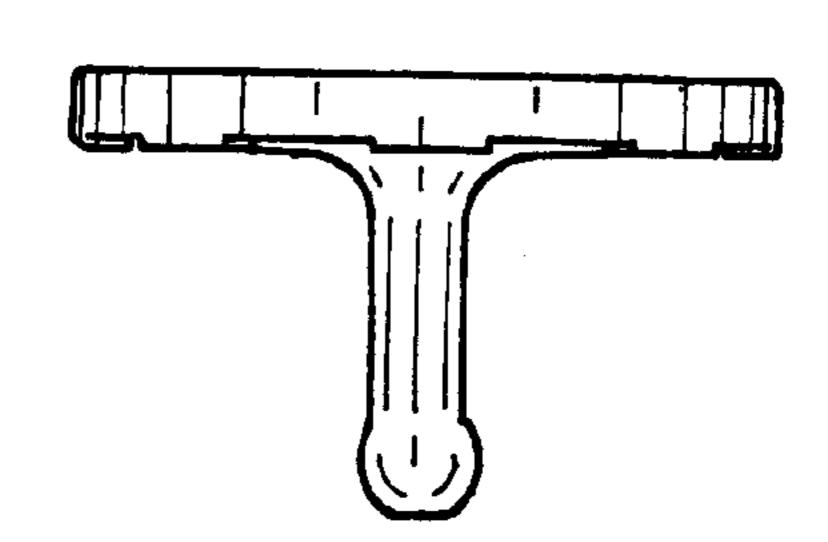


FIG. 47

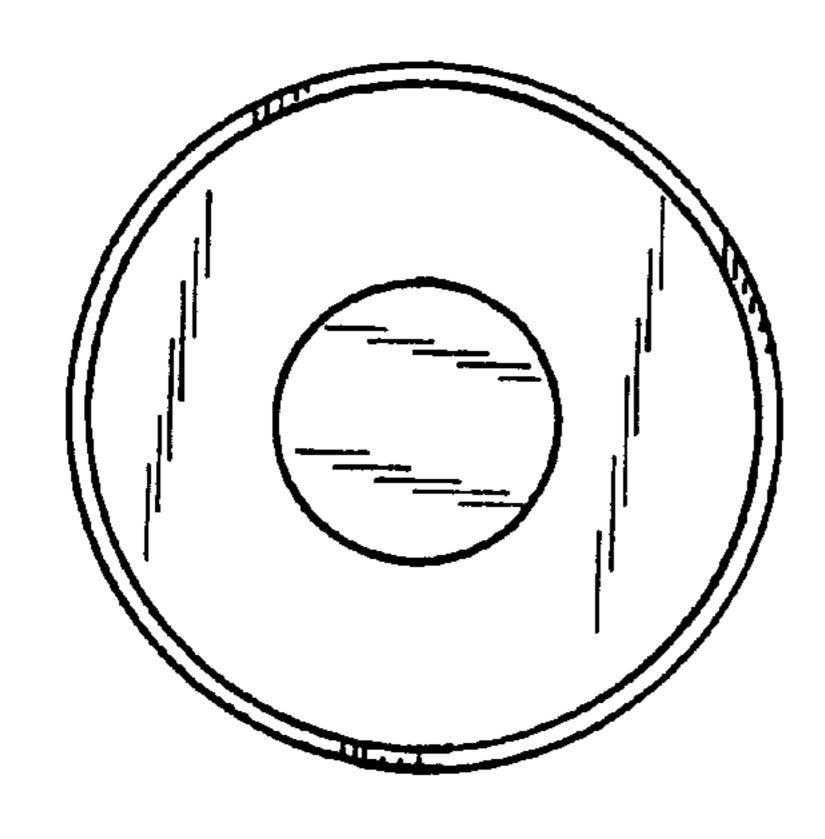


FIG. 48

