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(12) United States Design Patent

Aoki

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(54) **MAGNETIC FASTENER**

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

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

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

(21) Appl. No.: **29/287,713**

(22) Filed: **Sep. 11, 2007**

Related U.S. Application Data

(62) Division of application No. 29/259,643, filed on May 15, 2006, now Pat. No. Des. 555,470, which is a division of application No. 29/226,345, filed on Mar. 29, 2005, now Pat. No. Des. 527,618, which is a division of application No. 29/187,694, filed on Aug. 6, 2003, now Pat. No. Des. 506,921, which is a division of application No. 29/149,061, filed on Oct. 3, 2001, now Pat. No. Des. 482,266, which is a division of application No. 29/117,612, filed on Jan. 31, 2000, now Pat. No. Des. 452,137, which is a division of application No. 29/102,133, filed on Mar. 17, 1999, now Pat. No. Des. 425,780, which is a division of application No. 29/089,188, filed on Jun. 9, 1998, now Pat. No. Des. 412,865.

(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**

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D511,449	S	11/2005	Aoki

Primary Examiner—Catherine R Oliver
(74) *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 the 1st 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;

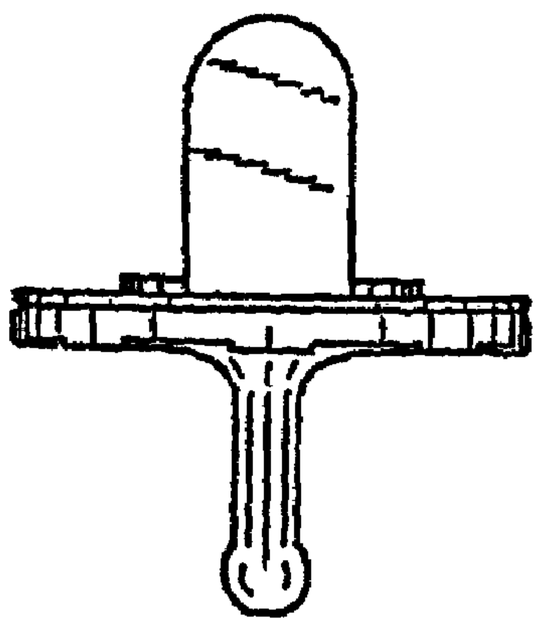


FIG. **9** is a front elevational view of the rear member of the magnetic fastener shown in FIG. **1**, detached from the front member, with the rear elevational view being identical thereto;

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**nd 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. **13**;

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 rear 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. **14**;

FIG. **25** is a front elevational view of a magnetic fastener showing the 3^{rd} 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 thereof;

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^{th} 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; and,

FIG. **44** is a bottom plan view thereof corresponding to FIG. **36**.

The elements are shown detached for clarity of illustration.

1 Claim, 12 Drawing Sheets

FIG. 1

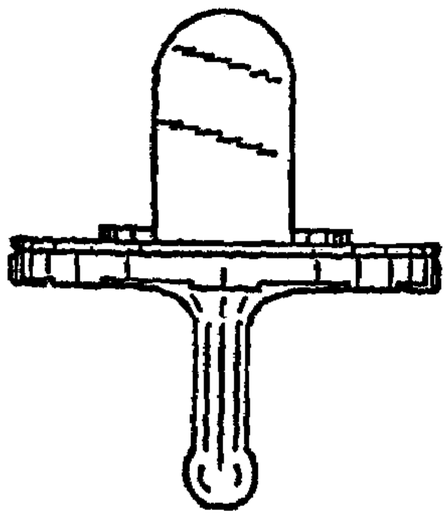


FIG. 2

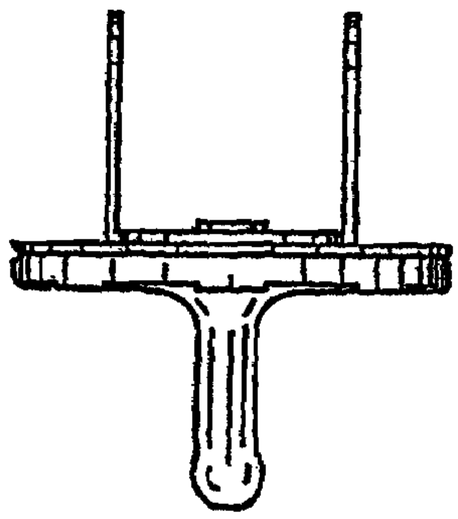


FIG. 3

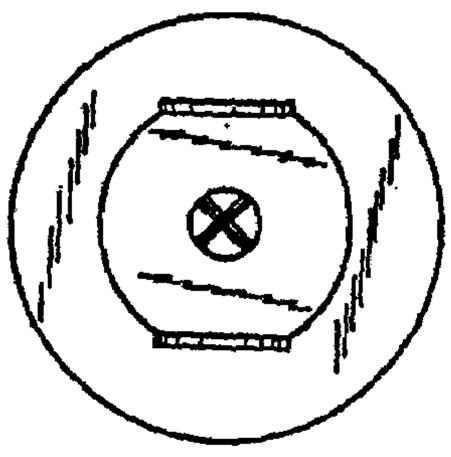


FIG. 4

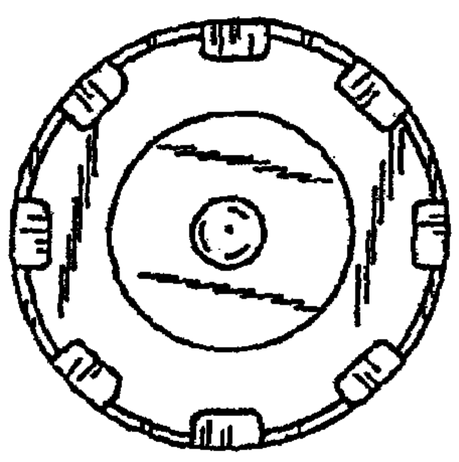


FIG. 5

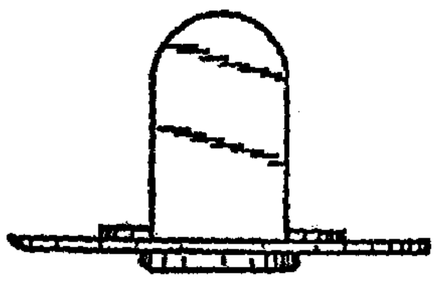


FIG. 6

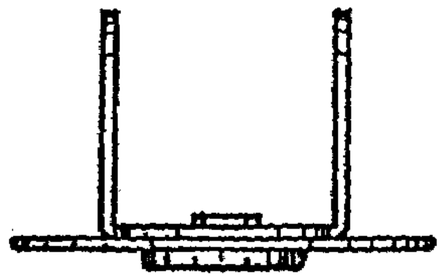


FIG. 7

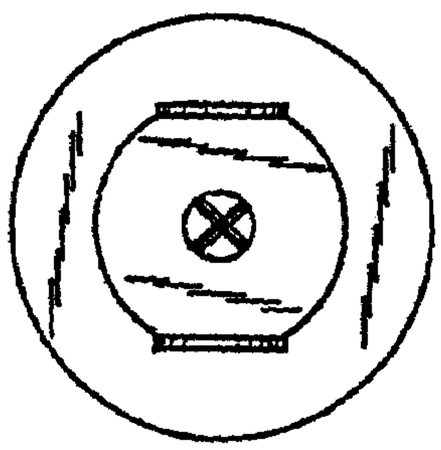


FIG. 8

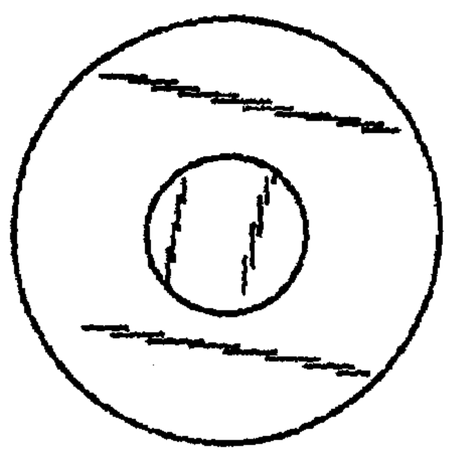


FIG. 9

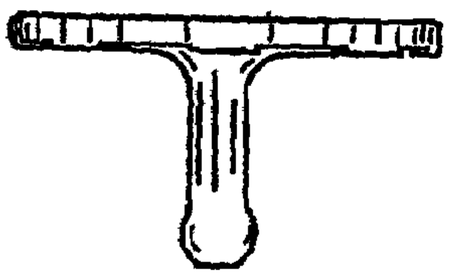


FIG. 10

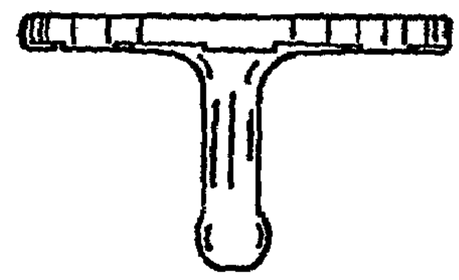


FIG. 11

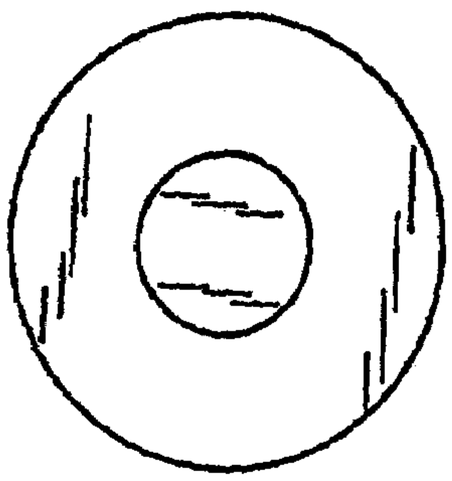


FIG. 12

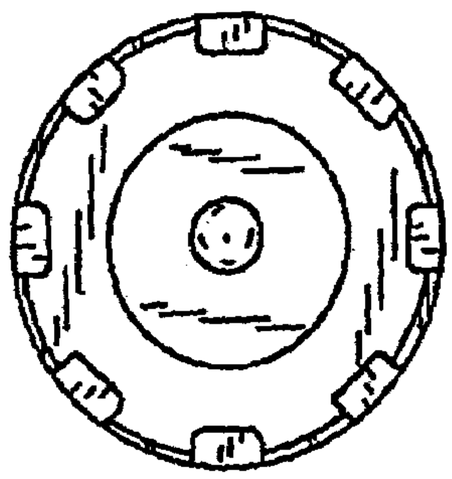


FIG. 13

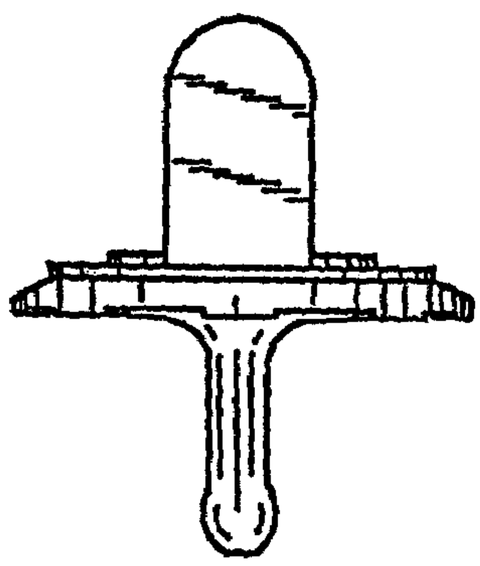


FIG. 14

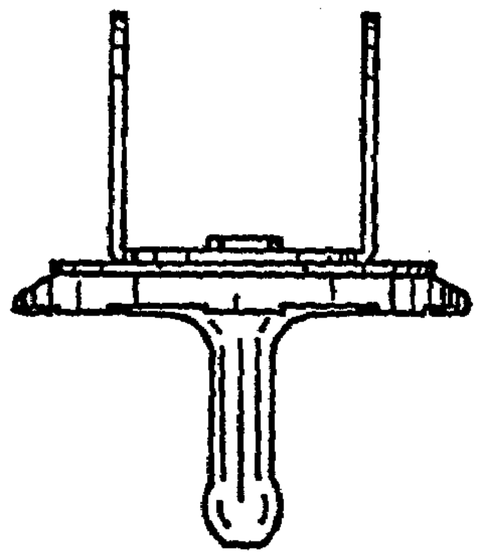


FIG. 15

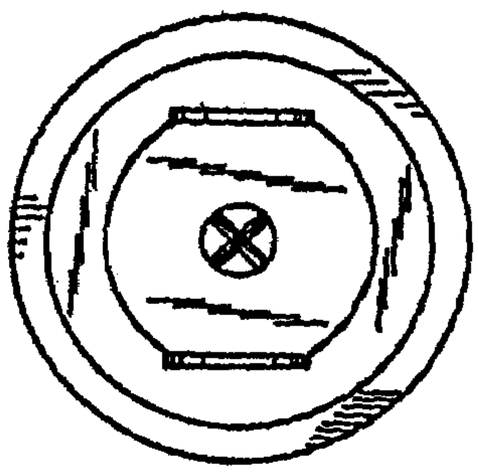


FIG. 16

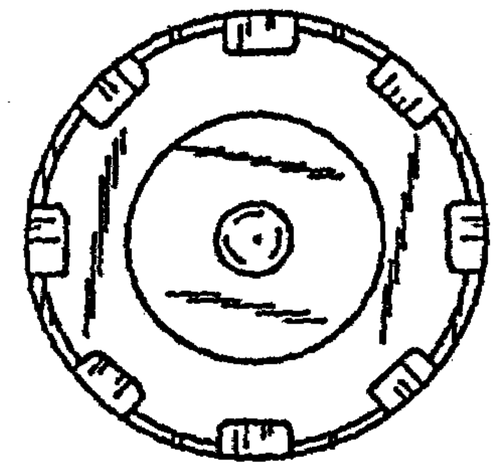


FIG. 17

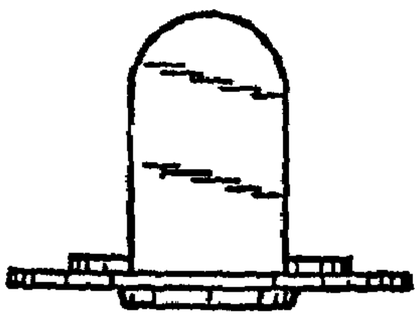


FIG. 18

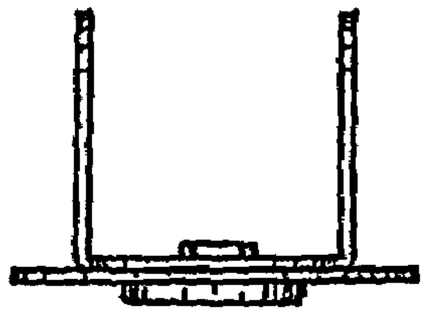


FIG. 19

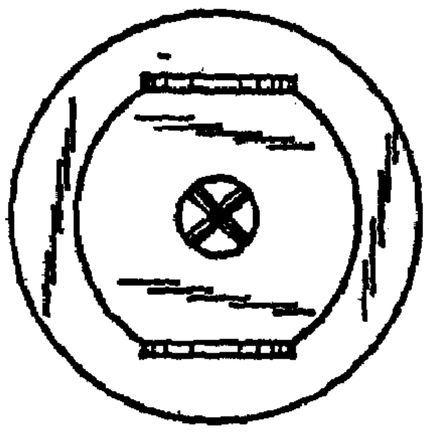


FIG. 20

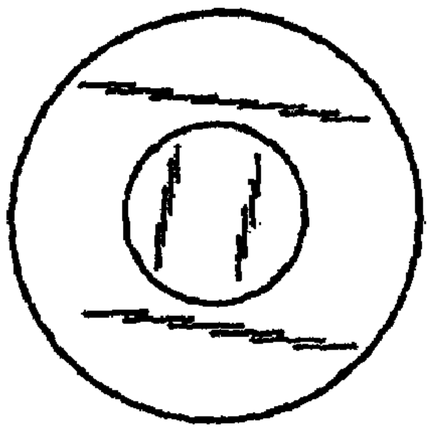


FIG. 21

FIG. 22

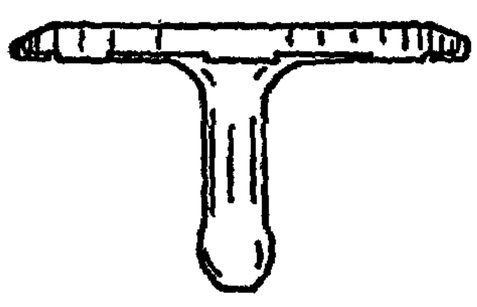


FIG. 23

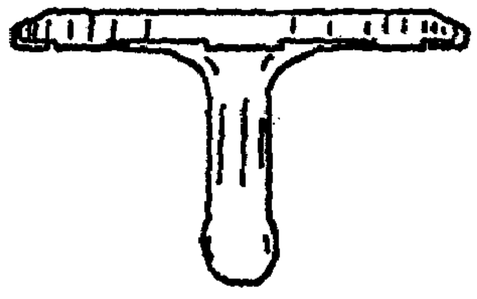
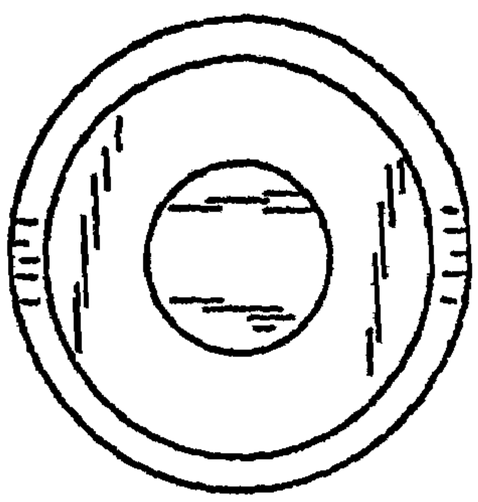


FIG. 24



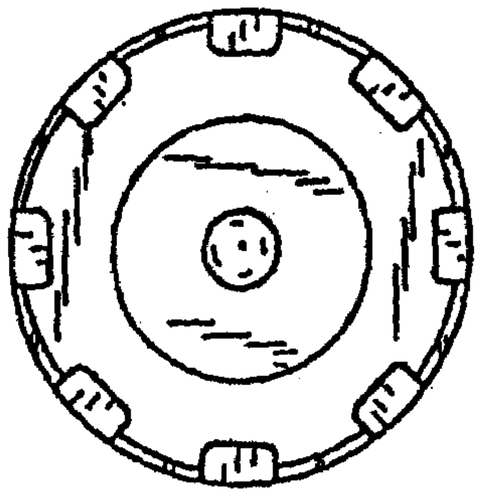


FIG. 25

FIG. 26

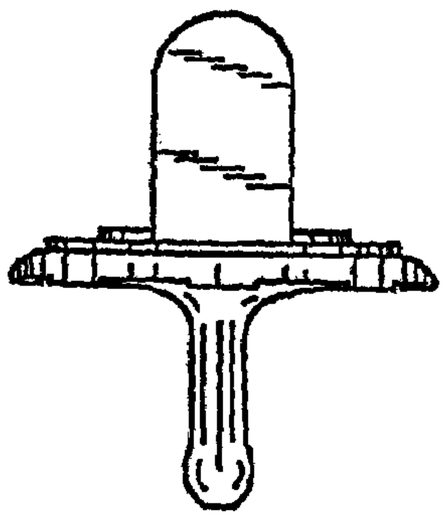


FIG. 27

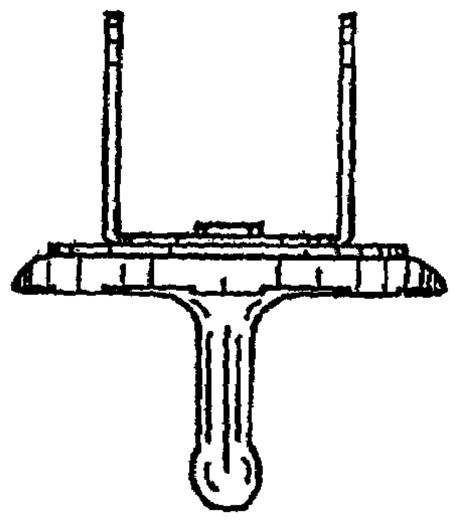
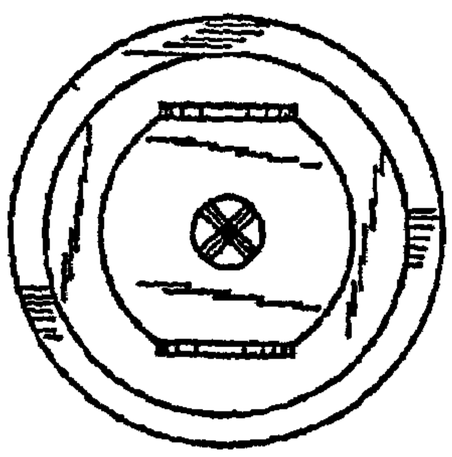


FIG. 28



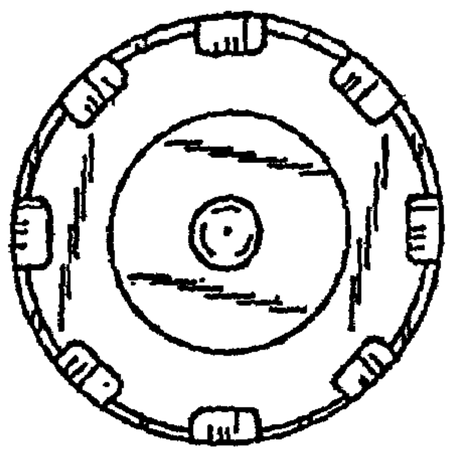


FIG. 29

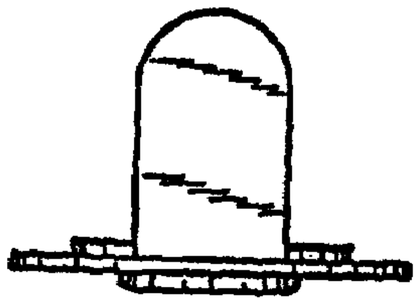
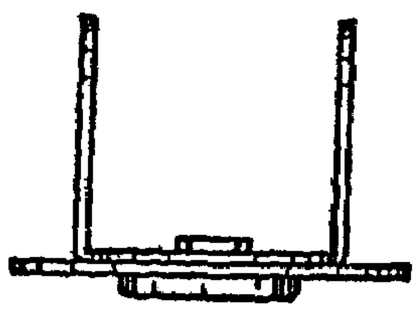


FIG. 30



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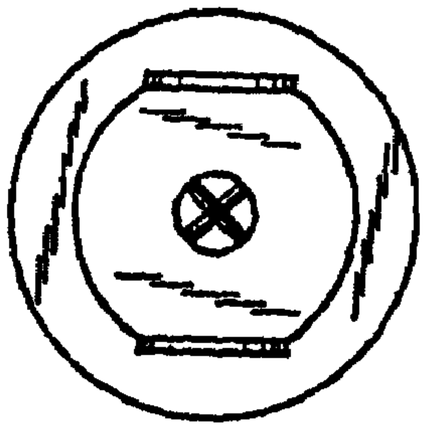

FIG. 32

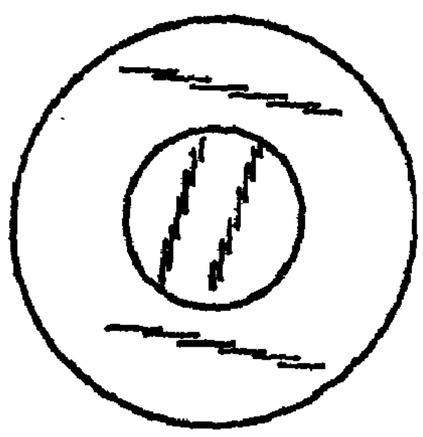

FIG. 33

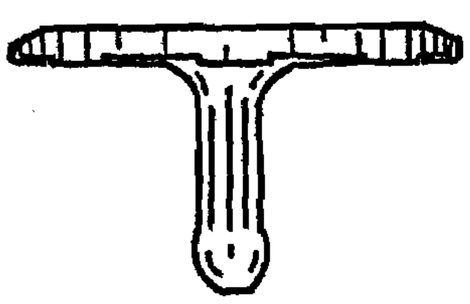

FIG. 34

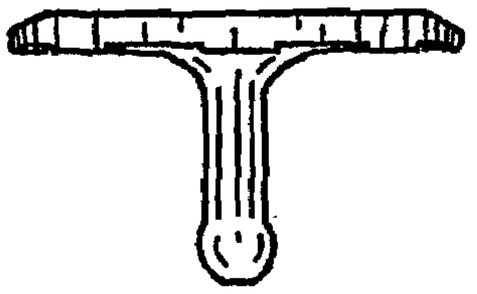

FIG. 35

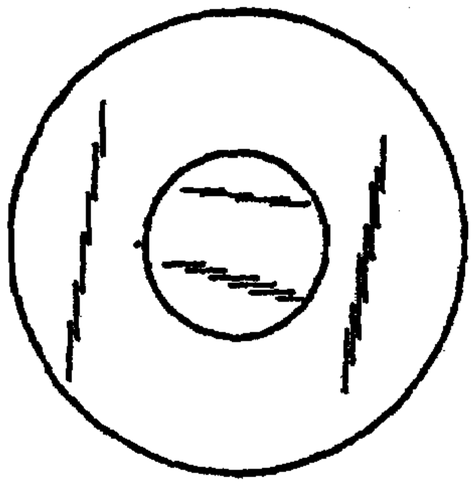

FIG. 36

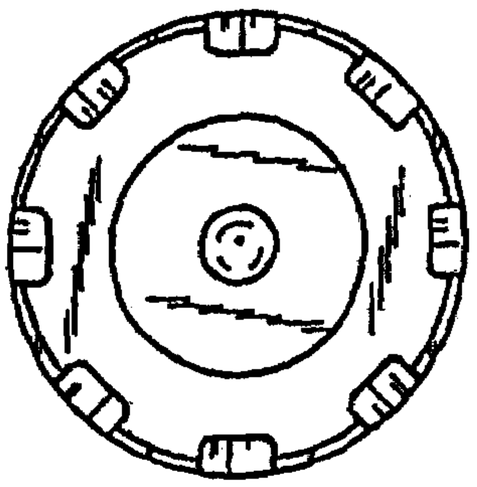

FIG. 37

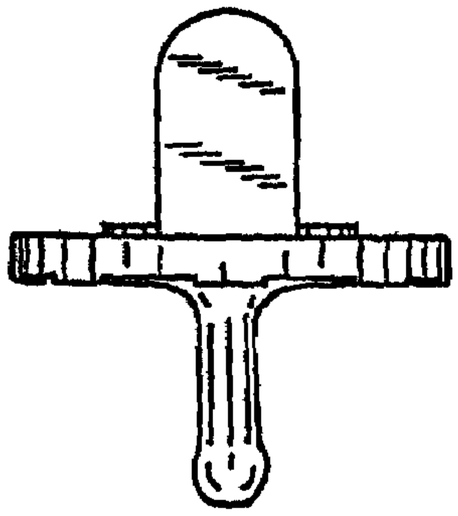

FIG. 38

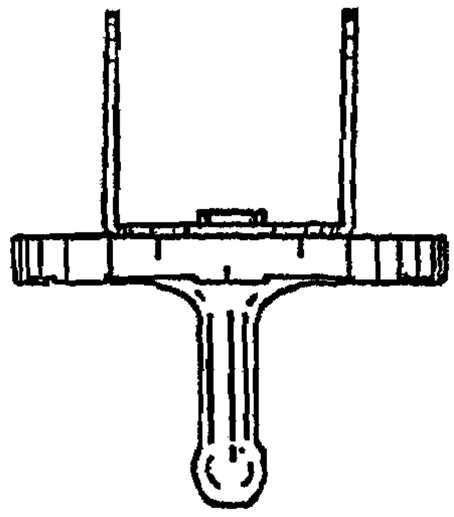

FIG. 39

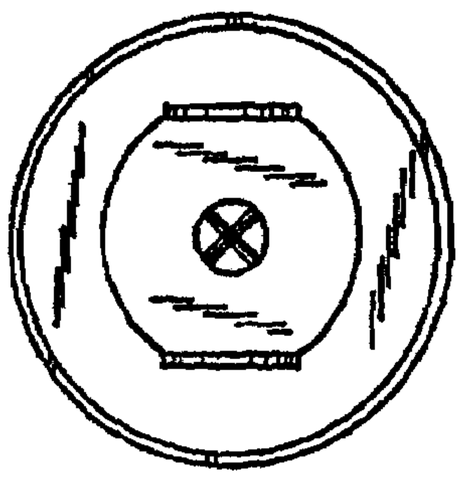

FIG. 40

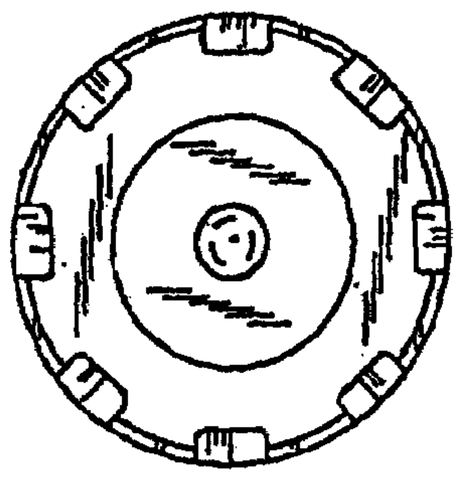

FIG. 41

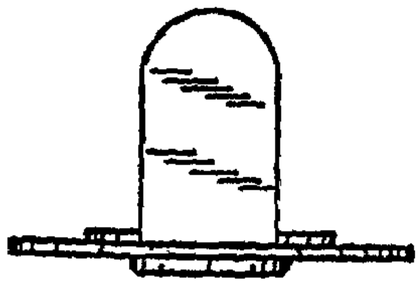

FIG. 42

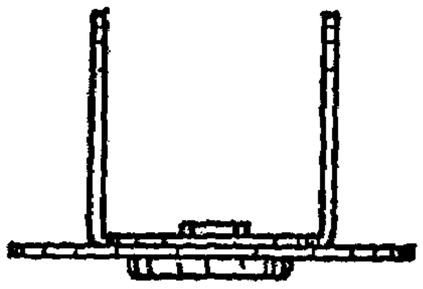

FIG. 43

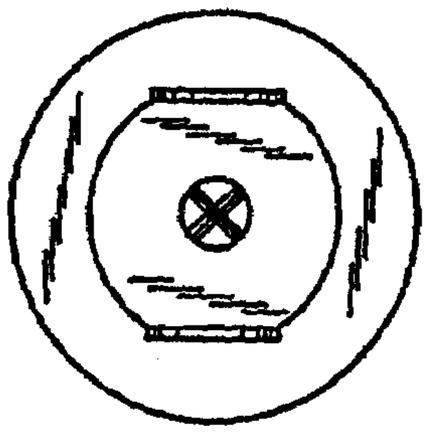

FIG. 44

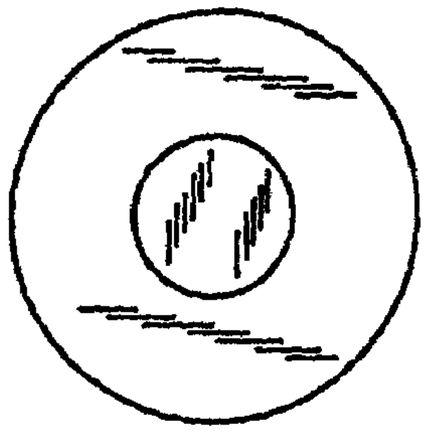

FIG. 45

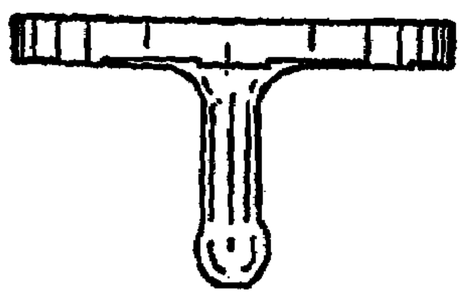

FIG. 46

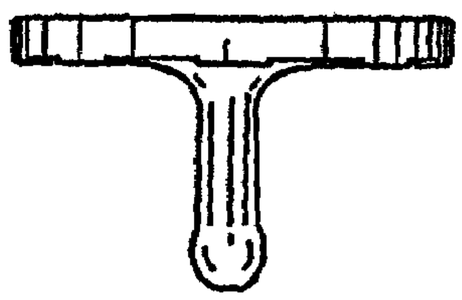

FIG. 47

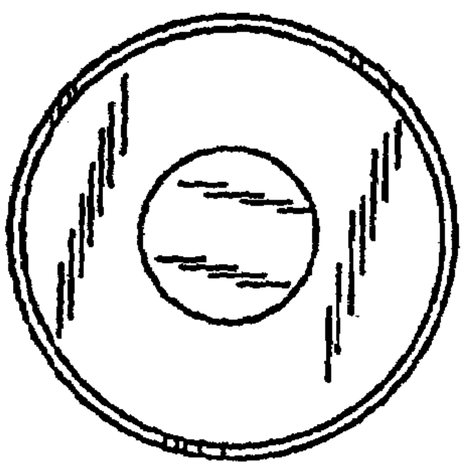

FIG. 48