



US00D386669S

United States Patent [19]

Aoki

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[45] Date of Patent: **Nov. 25, 1997

[54] MAGNETIC FASTENER

[75] Inventor: Yoshihiro Aoki, Tokyo, Japan

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

[**] Term: 14 Years

[21] Appl. No.: 49,768

[22] Filed: Jan. 30, 1996

[30] Foreign Application Priority Data

Aug. 3, 1995	[JP]	Japan	7-22788
Aug. 3, 1995	[JP]	Japan	7-22789

[51] LOC (6) Cl. 08-08

[52] U.S. Cl. D8/382

[58] Field of Search D8/349, 354, 373, D8/382; D11/231, 220; 24/303, 201

[56] References Cited

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Primary Examiner—Holly Baynham

Attorney, Agent, or Firm—Wenderoth, Lind & Ponack

[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 first embodiment of my new design;
 FIG. 2 is a rear elevational view thereof;
 FIG. 3 is a top plan view with the bottom plan view being identical thereto;
 FIG. 4 is a left side elevational view thereof;
 FIG. 5 is a right side elevational view thereof;

FIG. 6 is a rear elevational view of the front member of the magnetic fastener shown in FIG. 3 detached from the rear member;
 FIG. 7 is a front elevational view thereof corresponding to FIG. 1;
 FIG. 8 is a top plan view thereof, the bottom plan view being identical thereto;
 FIG. 9 is a right side elevational view thereof;
 FIG. 10 is a left side elevational view thereof;
 FIG. 11 is a front elevational view of the rear member of the magnetic fastener shown in FIG. 3, detached from the front member;
 FIG. 12 is a rear elevational view thereof corresponding to FIG. 2;
 FIG. 13 is a top plan view thereof, the bottom plan view being identical thereto;
 FIG. 14 is a right side elevational view thereof with the left side elevational view being a mirror image;
 FIG. 15 is a front elevational view of a magnetic fastener showing the second embodiment of my new design;
 FIG. 16 is a rear elevational view thereof;
 FIG. 17 is a top plan view thereof with the bottom plan view being identical thereto;
 FIG. 18 is a left side elevational view thereof;
 FIG. 19 is a right side elevational view thereof;
 FIG. 20 is a rear elevational view of the front member of the magnetic fastener shown in FIG. 17 detached from the rear member;
 FIG. 21 is a front elevational view thereof corresponding to FIG. 15;
 FIG. 22 is a top plan view thereof with the bottom plan view being identical thereto;
 FIG. 23 is a right side elevational view thereof;
 FIG. 24 is a left side elevational view thereof;
 FIG. 25 is a front elevational view of the rear member of the magnetic fastener shown in FIG. 17, detached from the front member;
 FIG. 26 is a rear elevational view thereof corresponding to FIG. 16;
 FIG. 27 is a top plan view thereof with the bottom plan view being a mirror image; and,
 FIG. 28 is a right side elevational view thereof with the left side elevational view being identical thereto.
 The elements are shown detached for clarity of illustration.

1 Claim, 6 Drawing Sheets

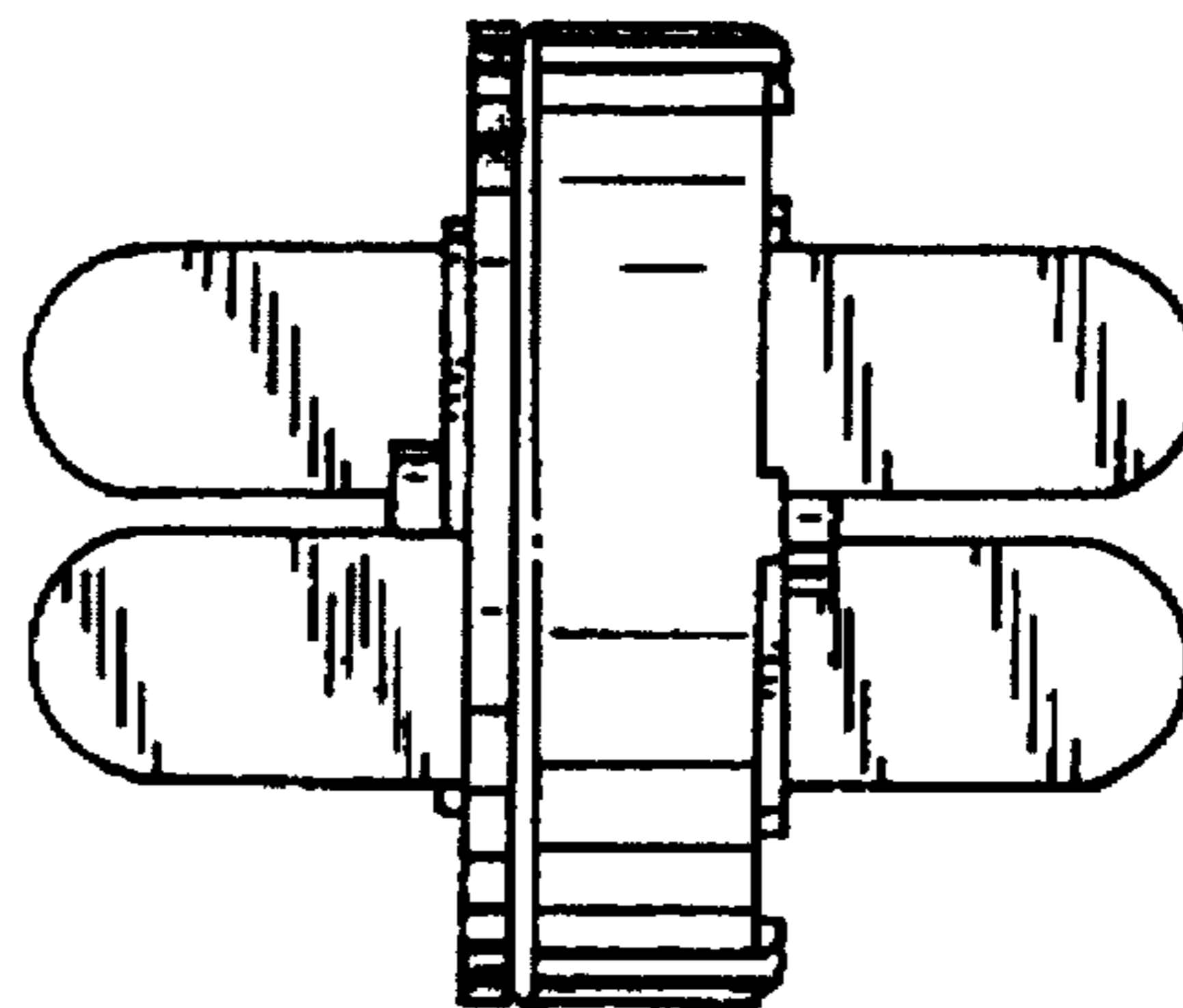
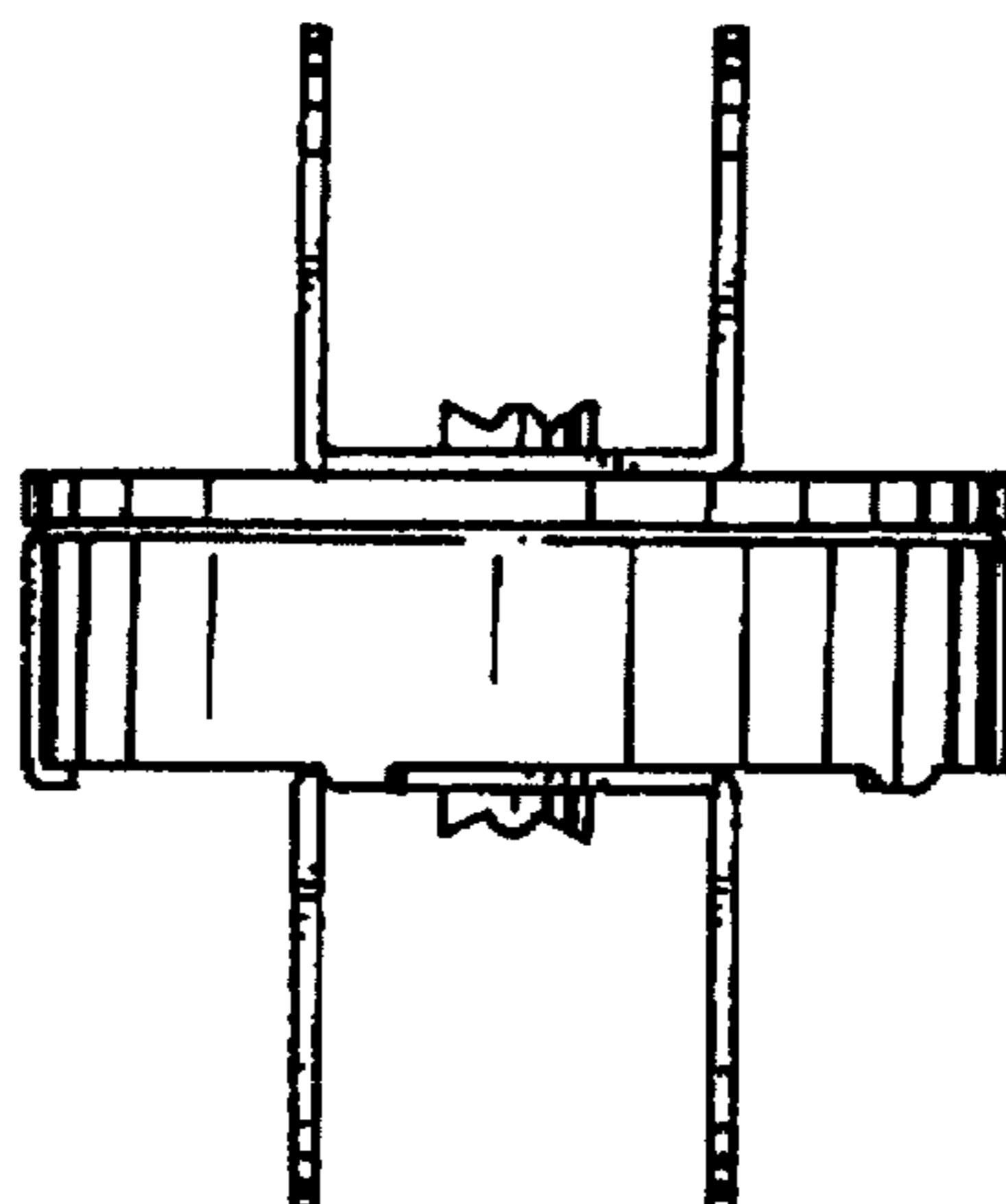


FIG. 1

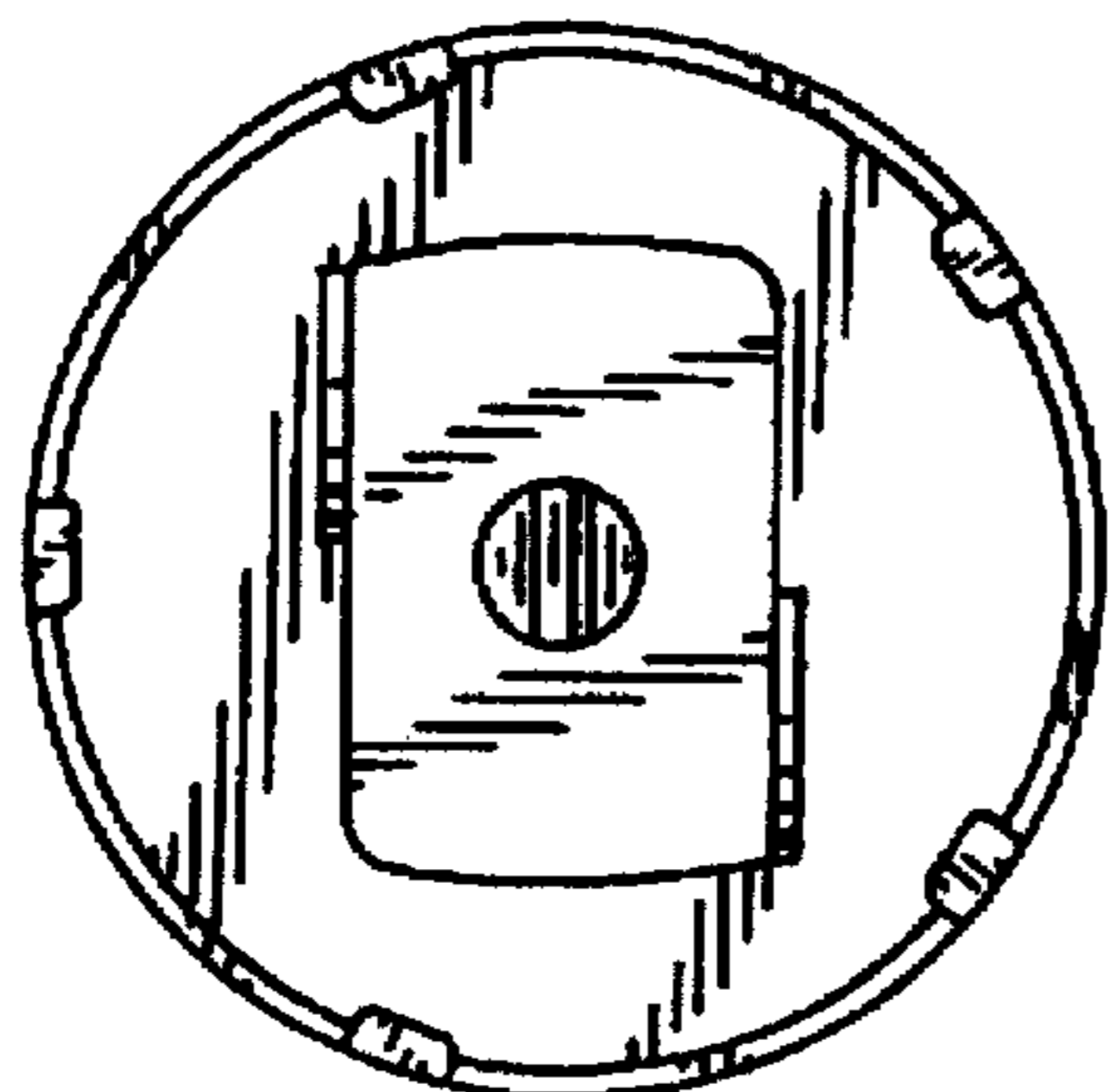


FIG. 2

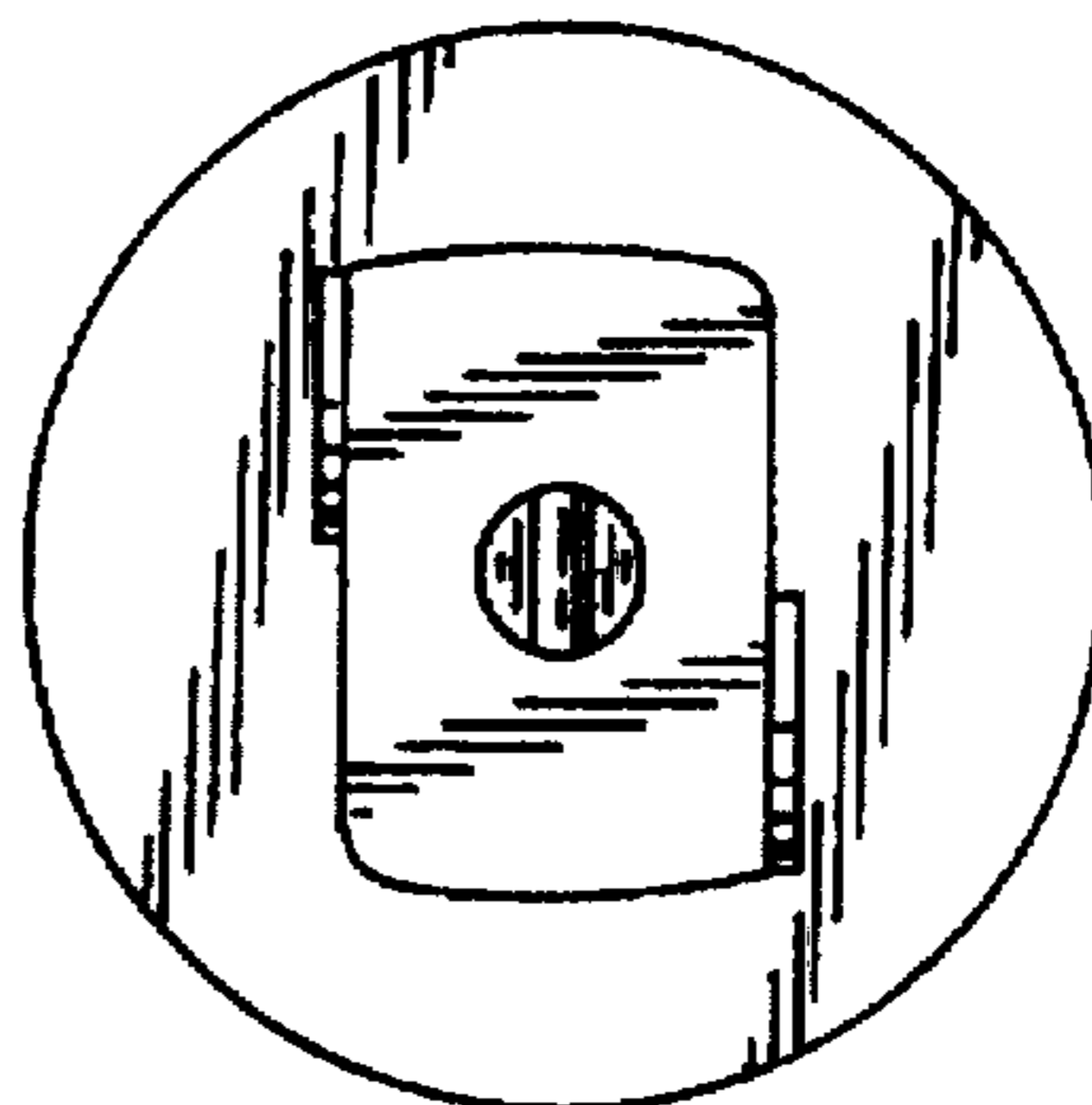


FIG. 3

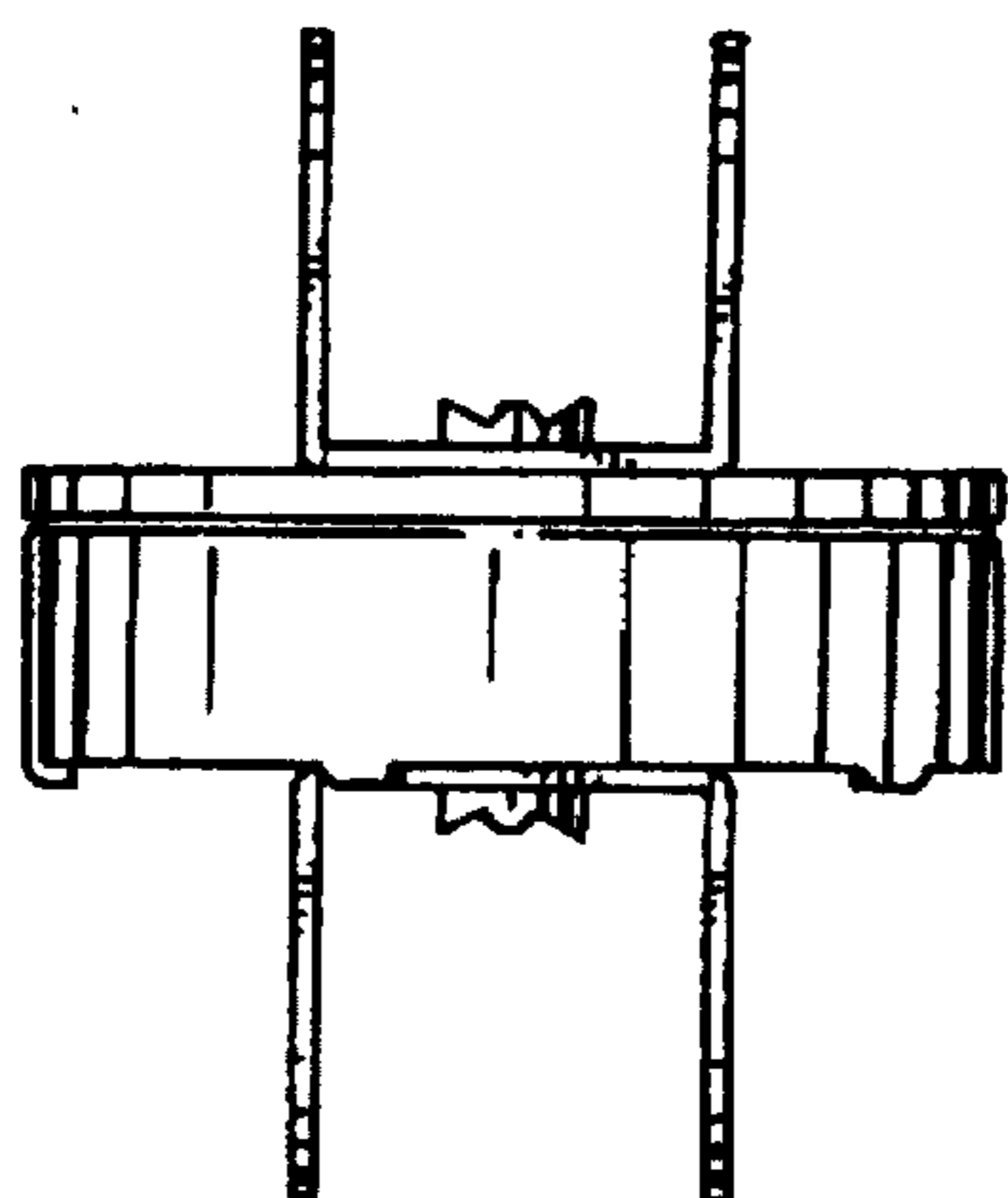


FIG. 4

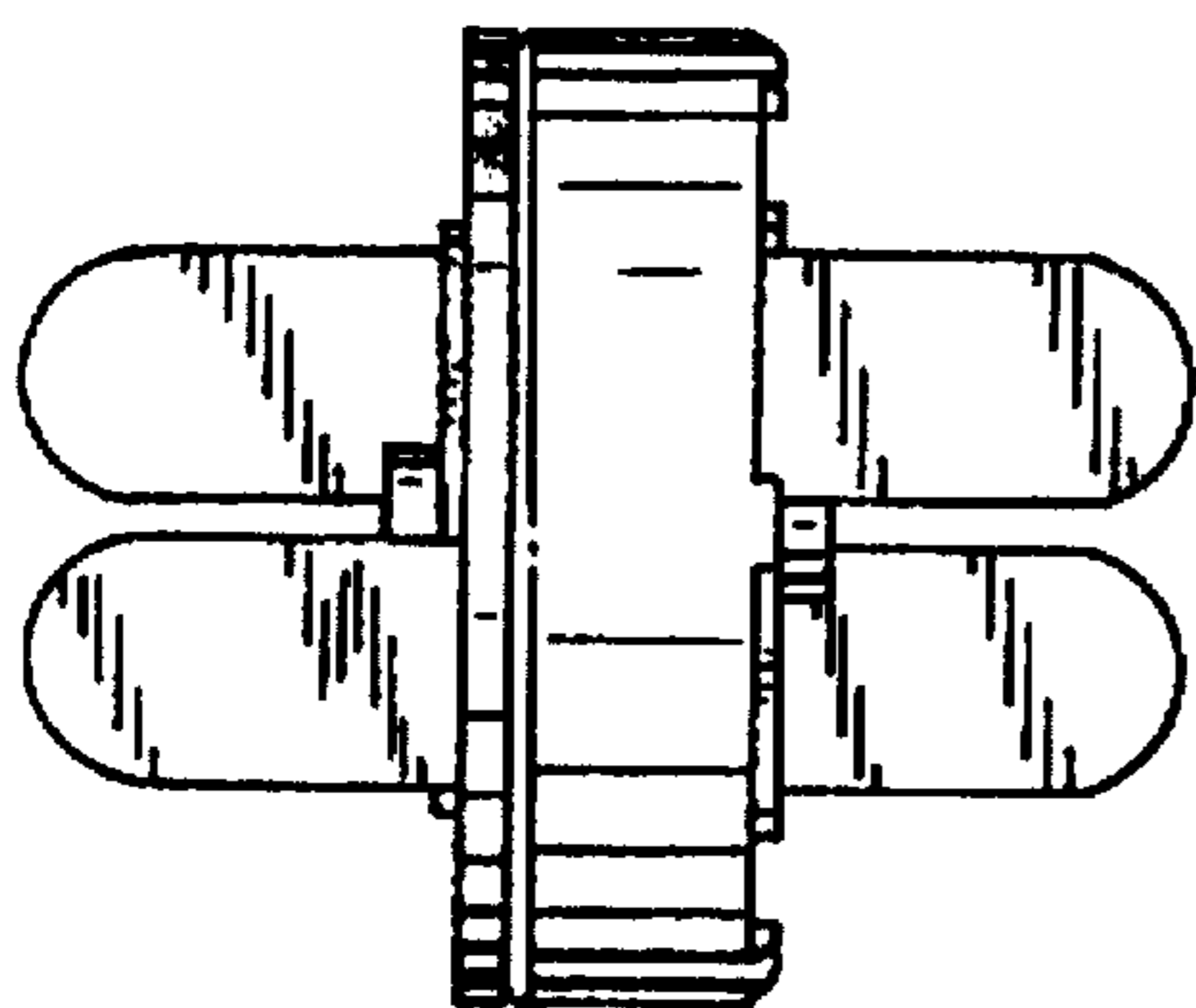


FIG. 5

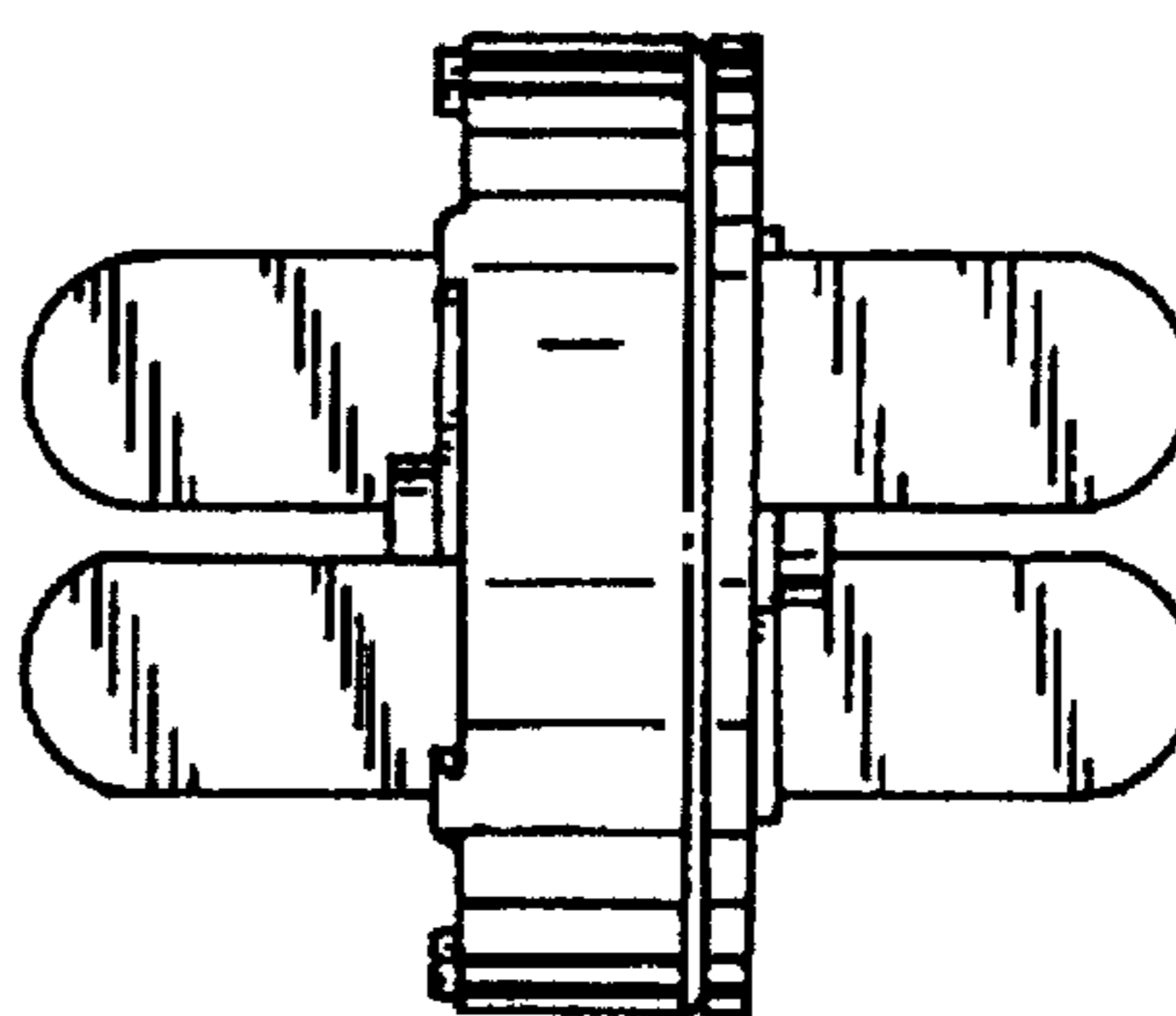


FIG. 6

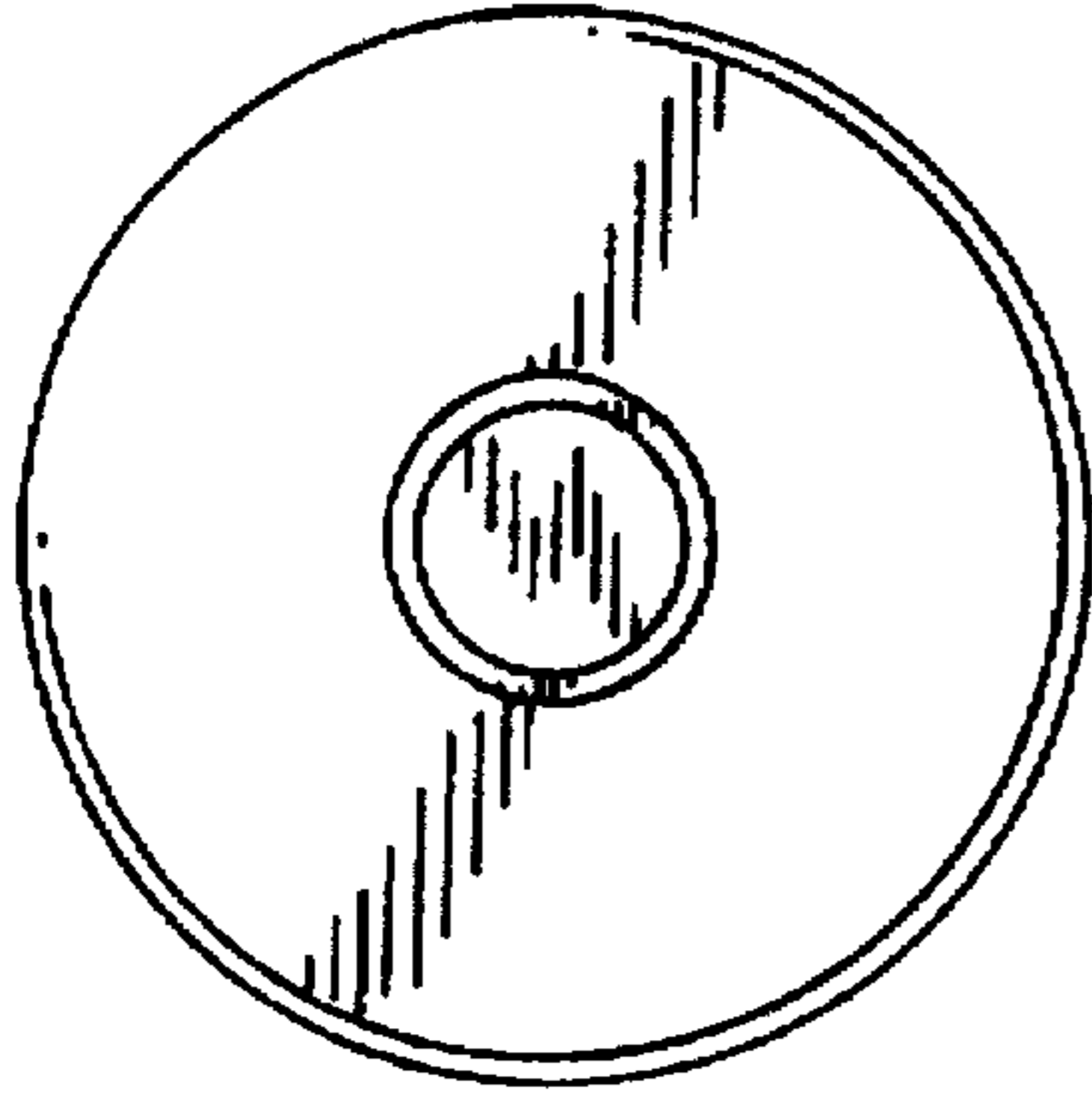


FIG. 7

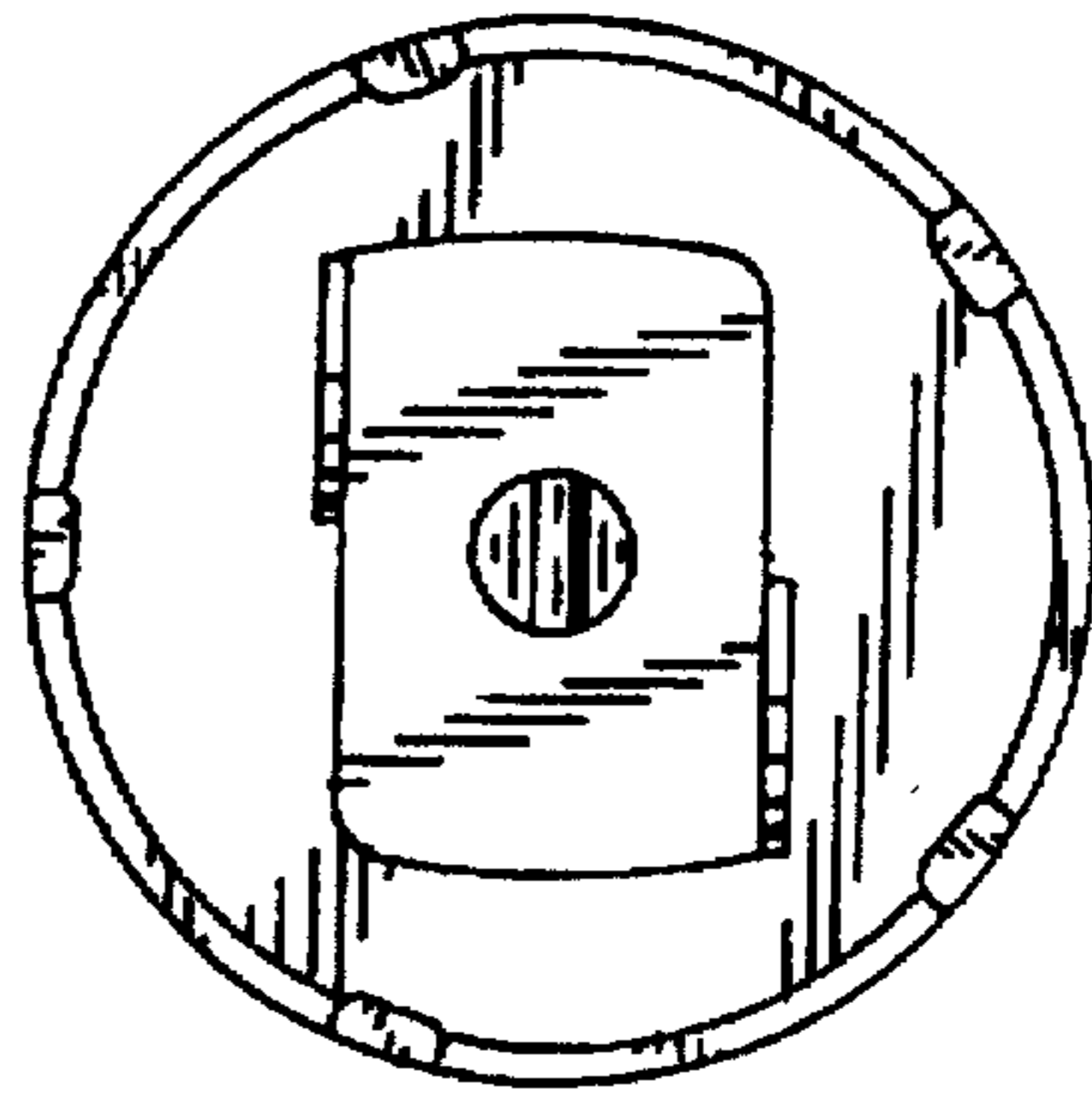


FIG. 8

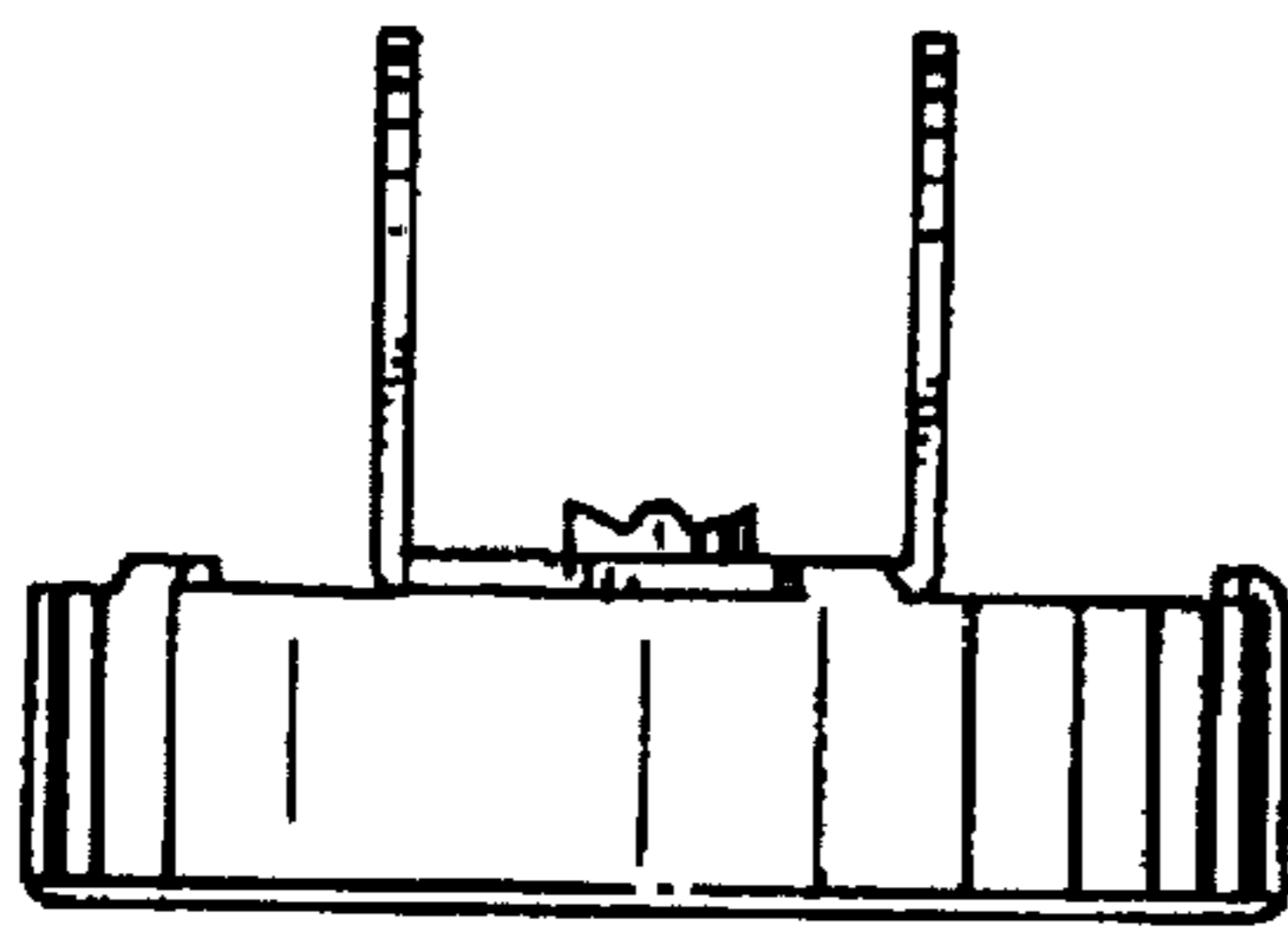


FIG. 9

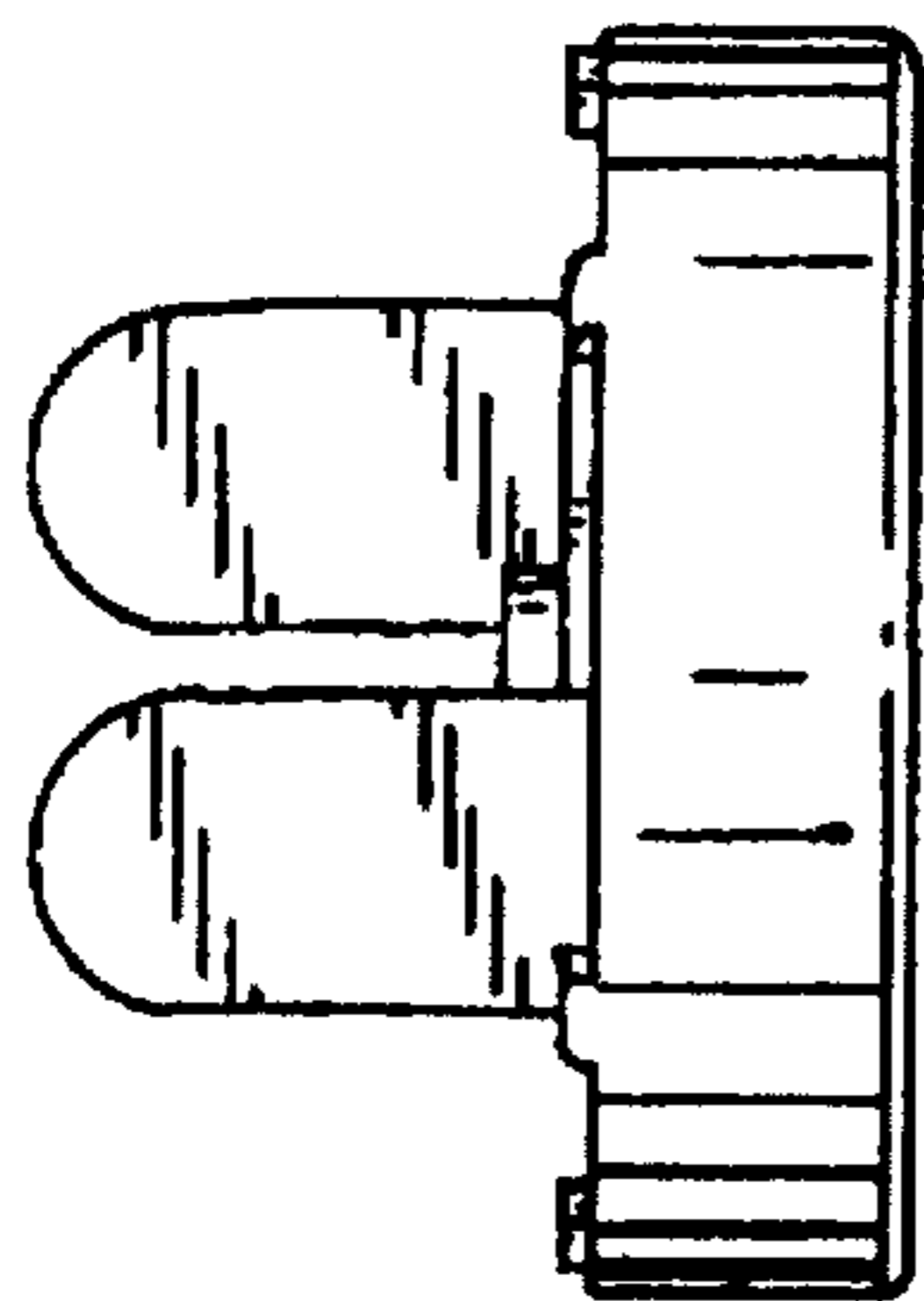


FIG. 10

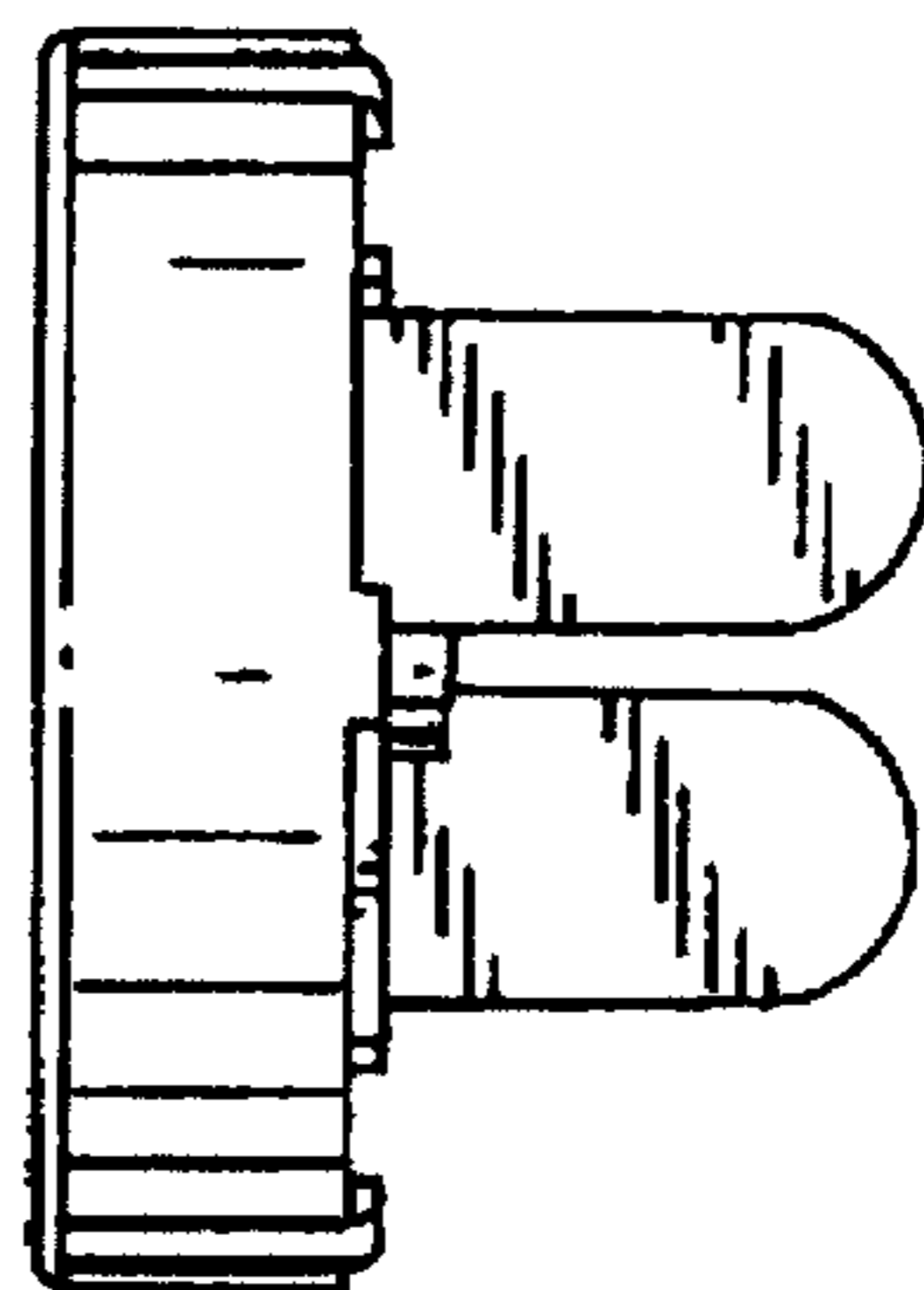


FIG. 11

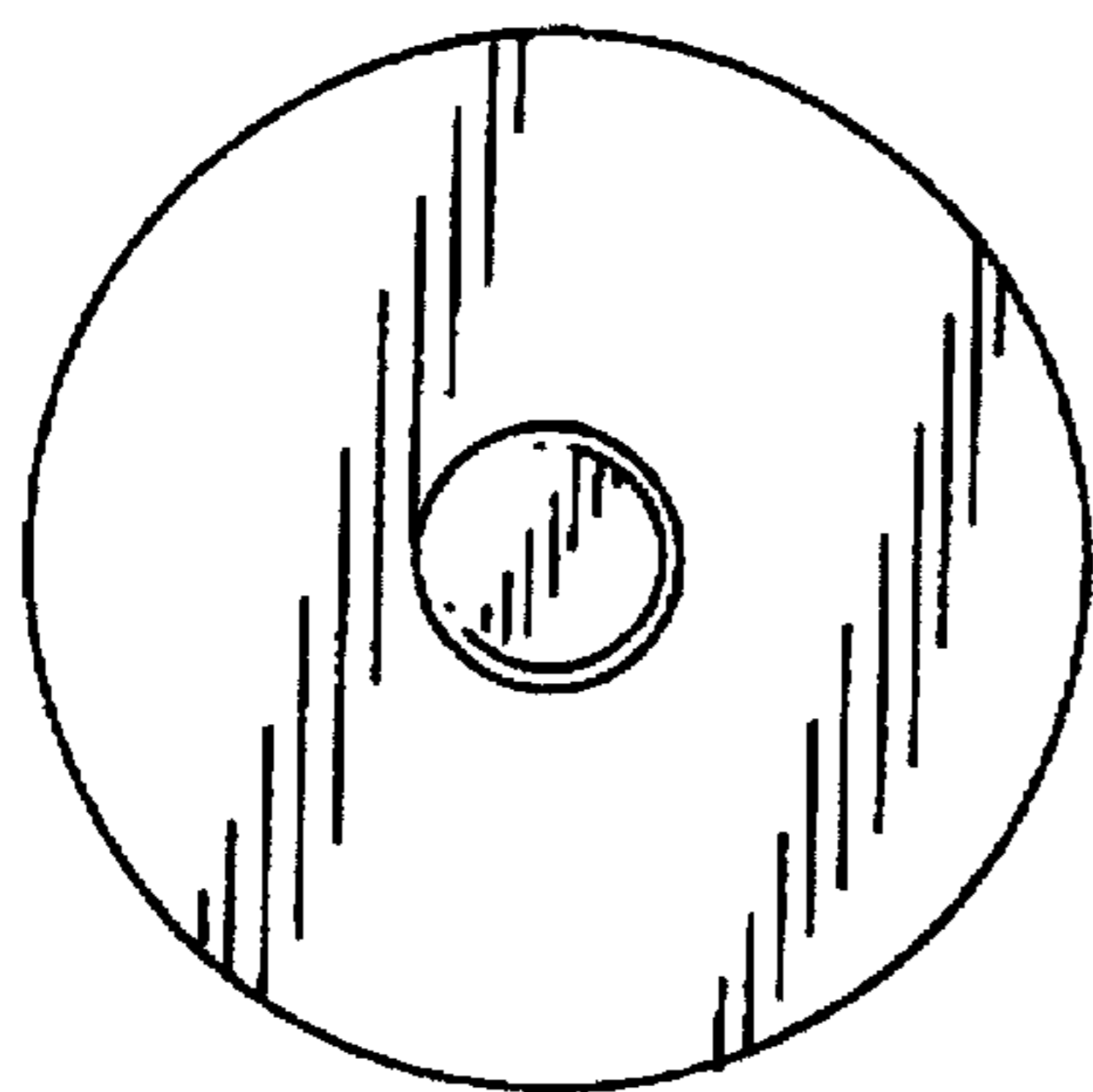


FIG. 12

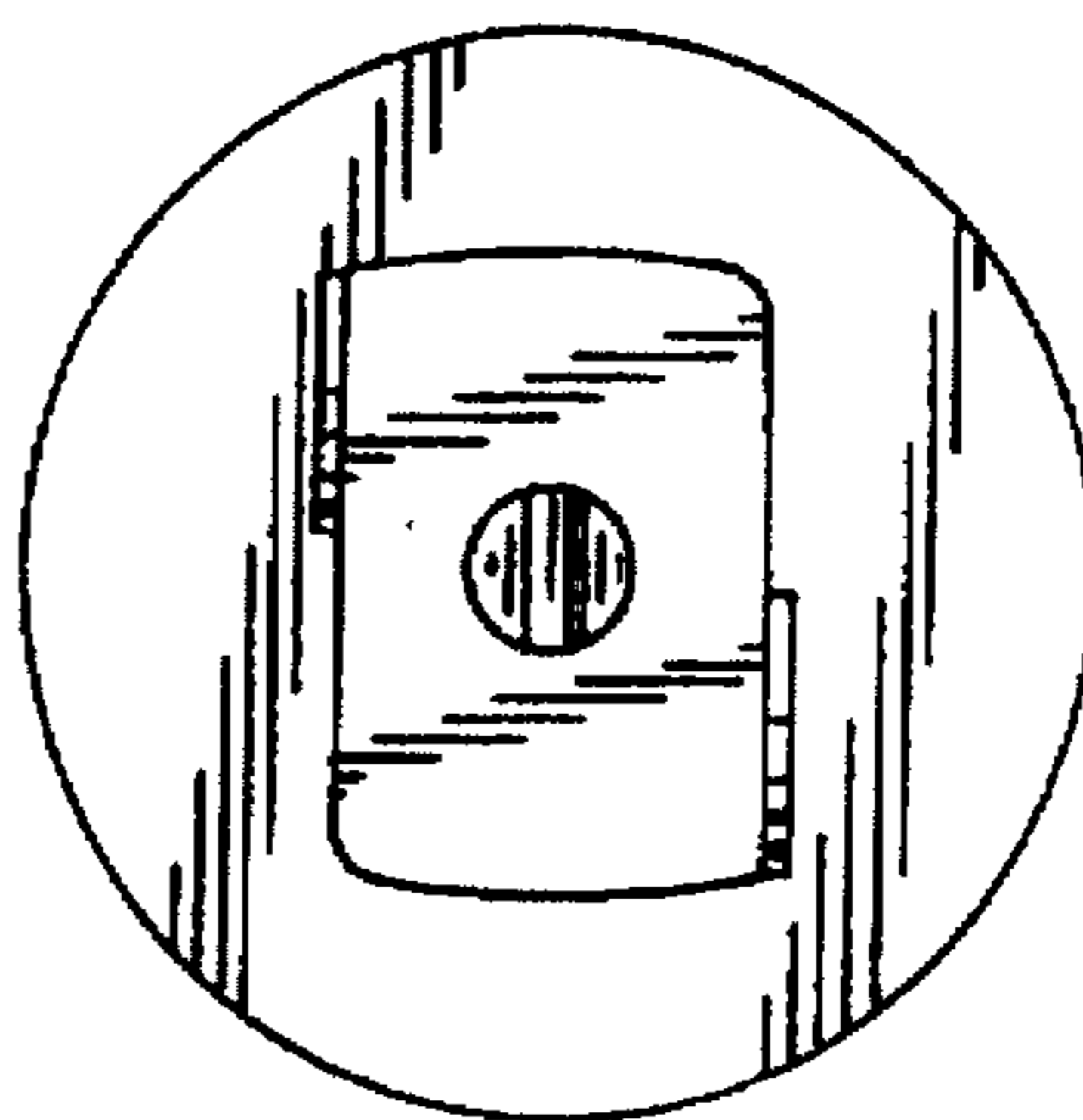


FIG. 13

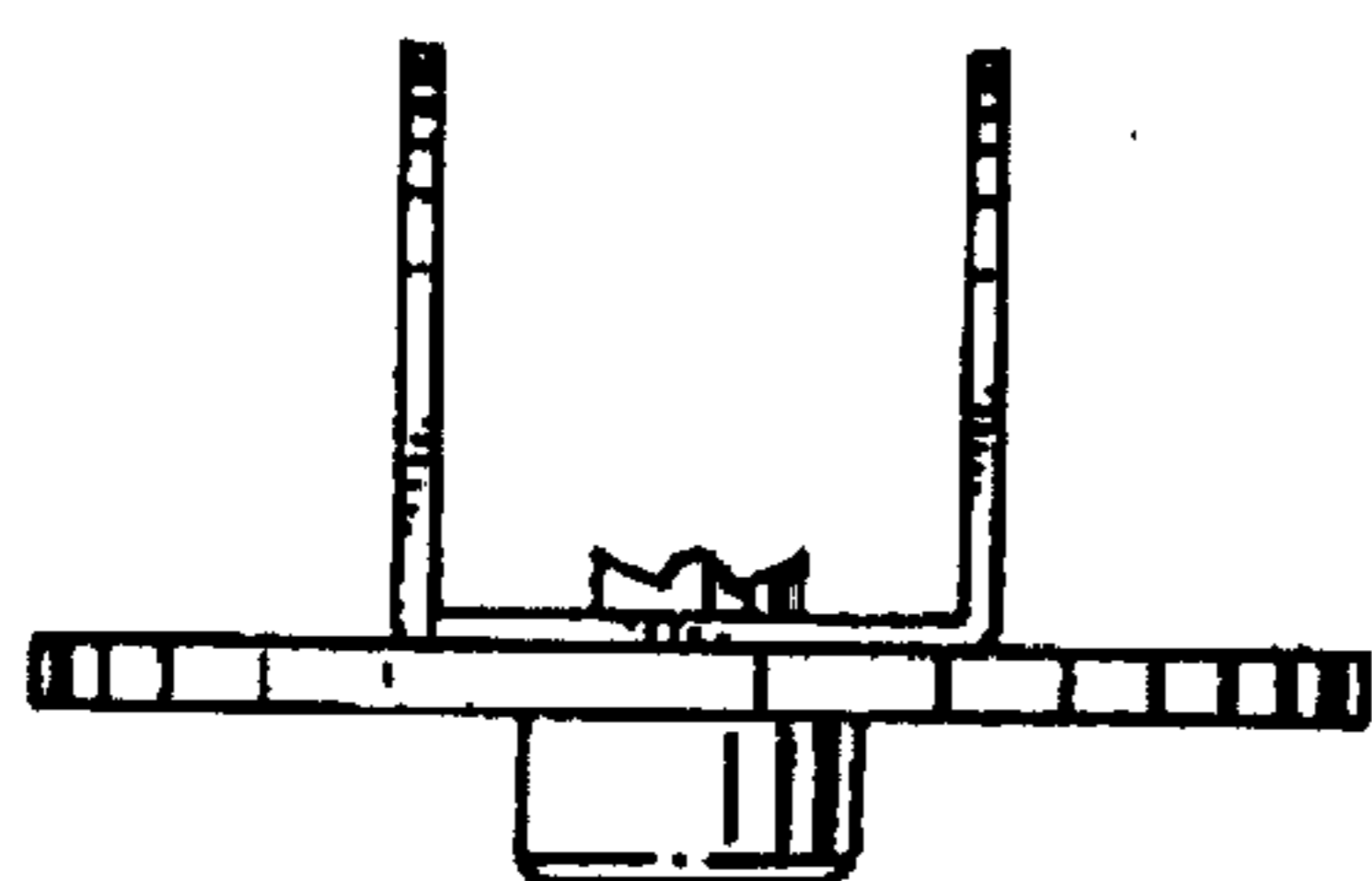


FIG. 14

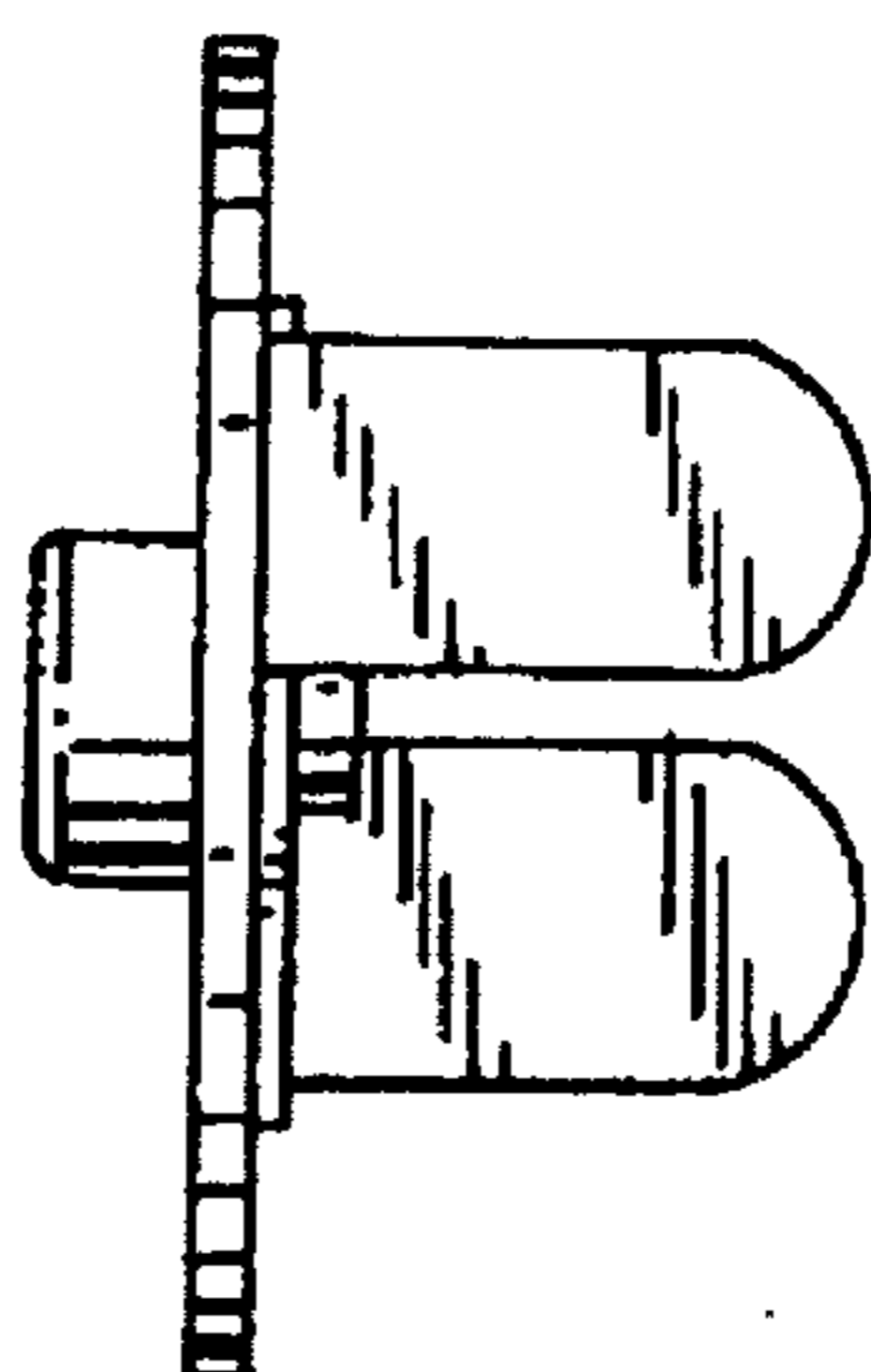


FIG. 15

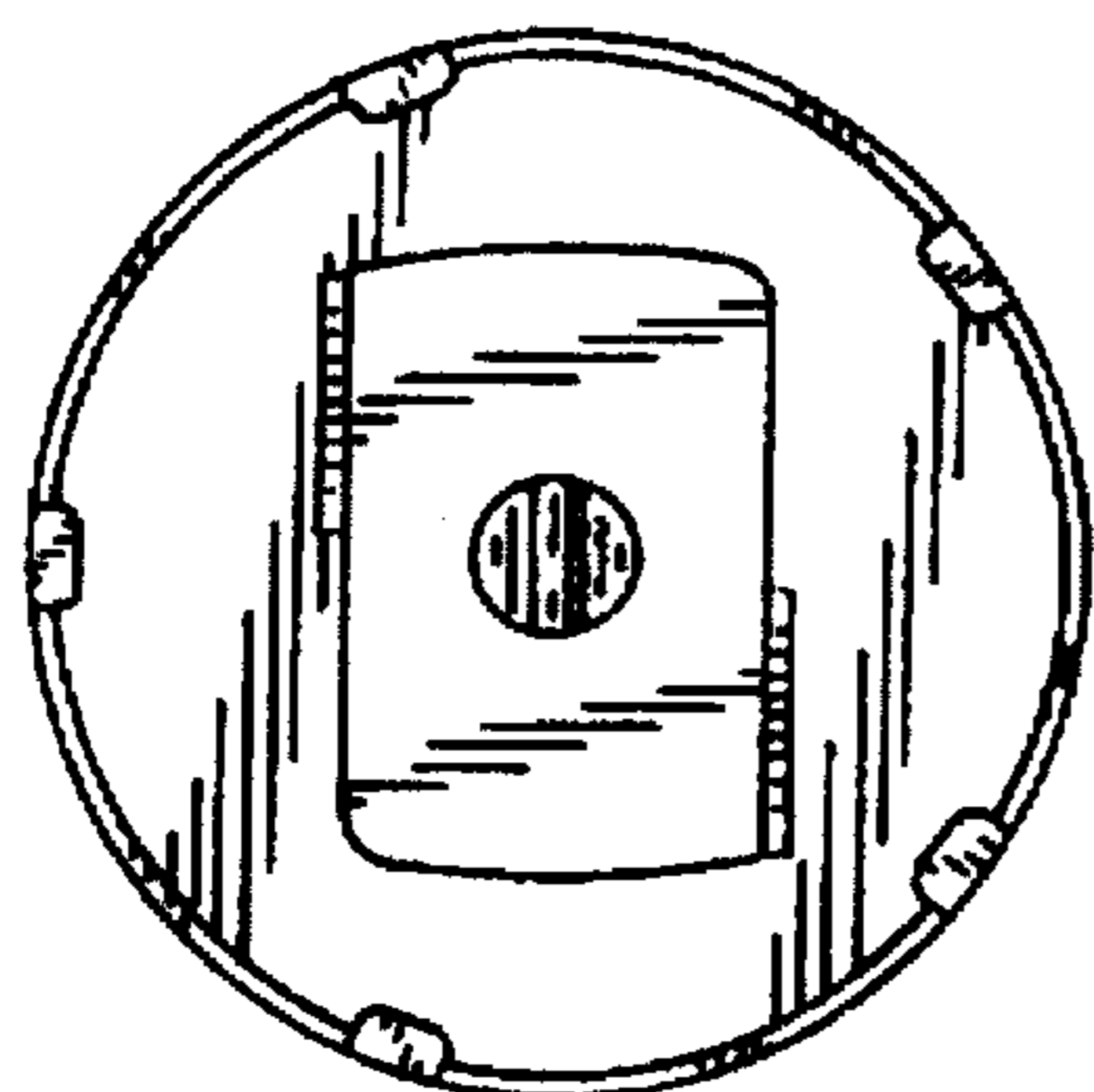


FIG. 16

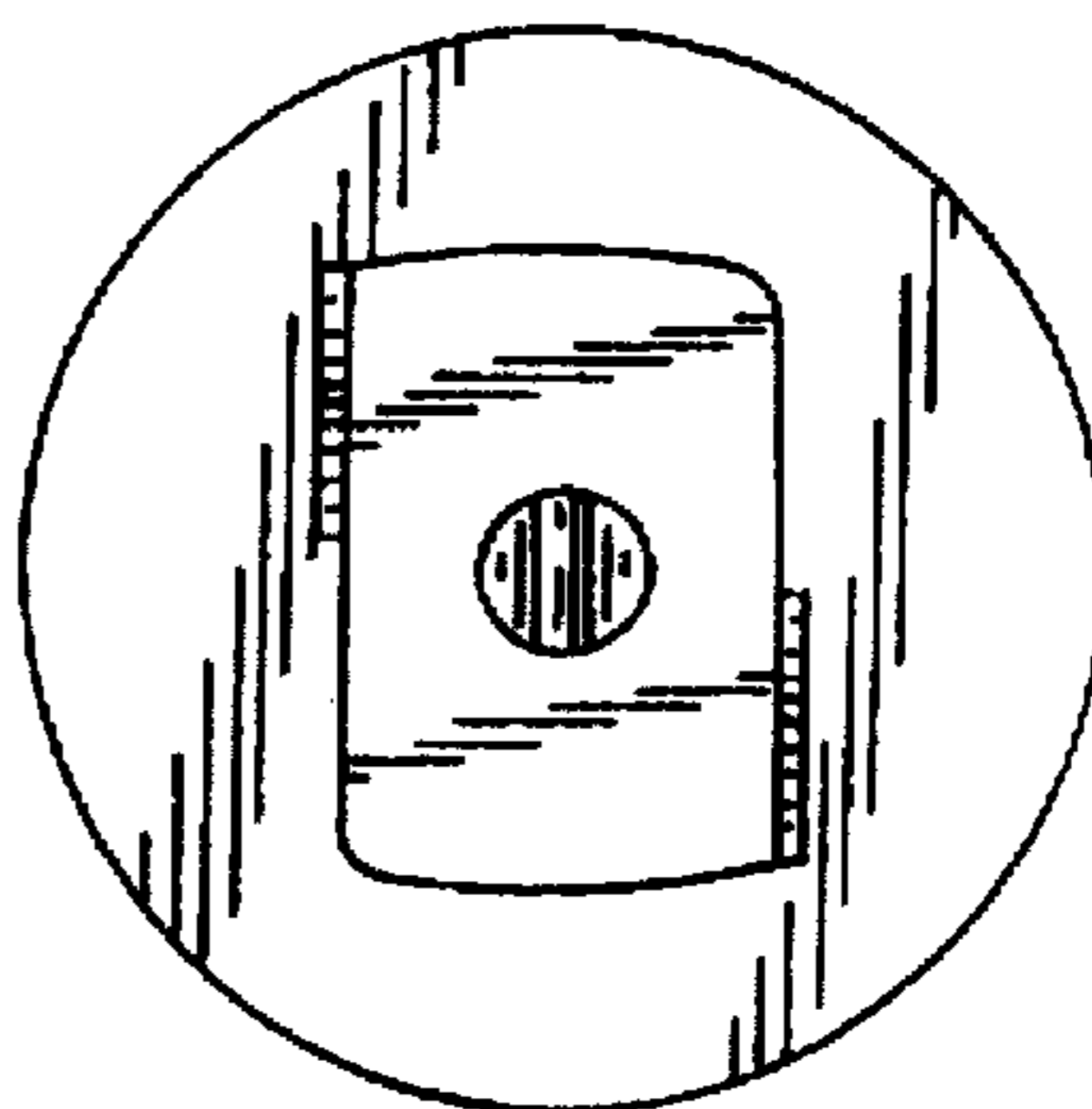


FIG. 17

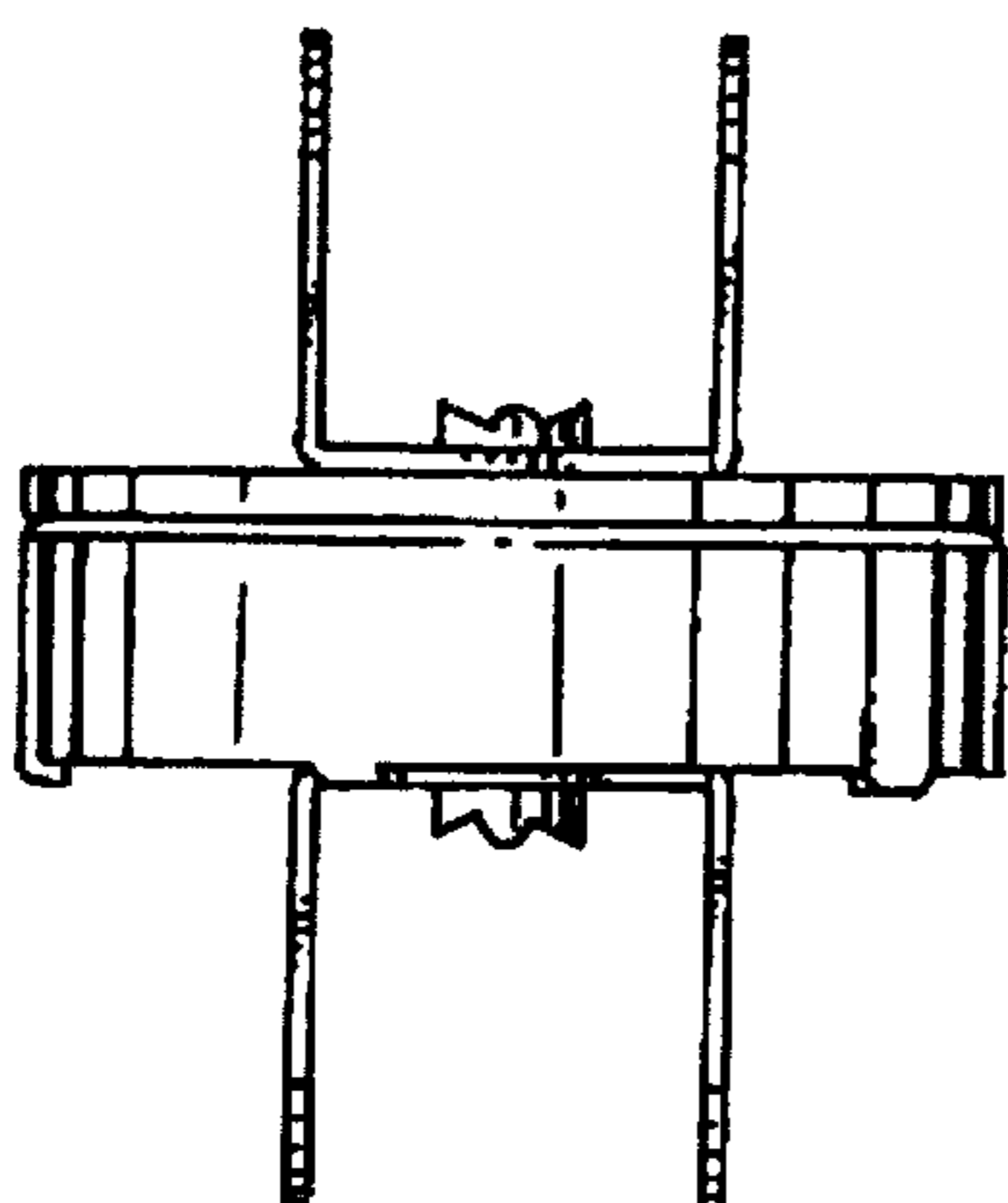


FIG. 18

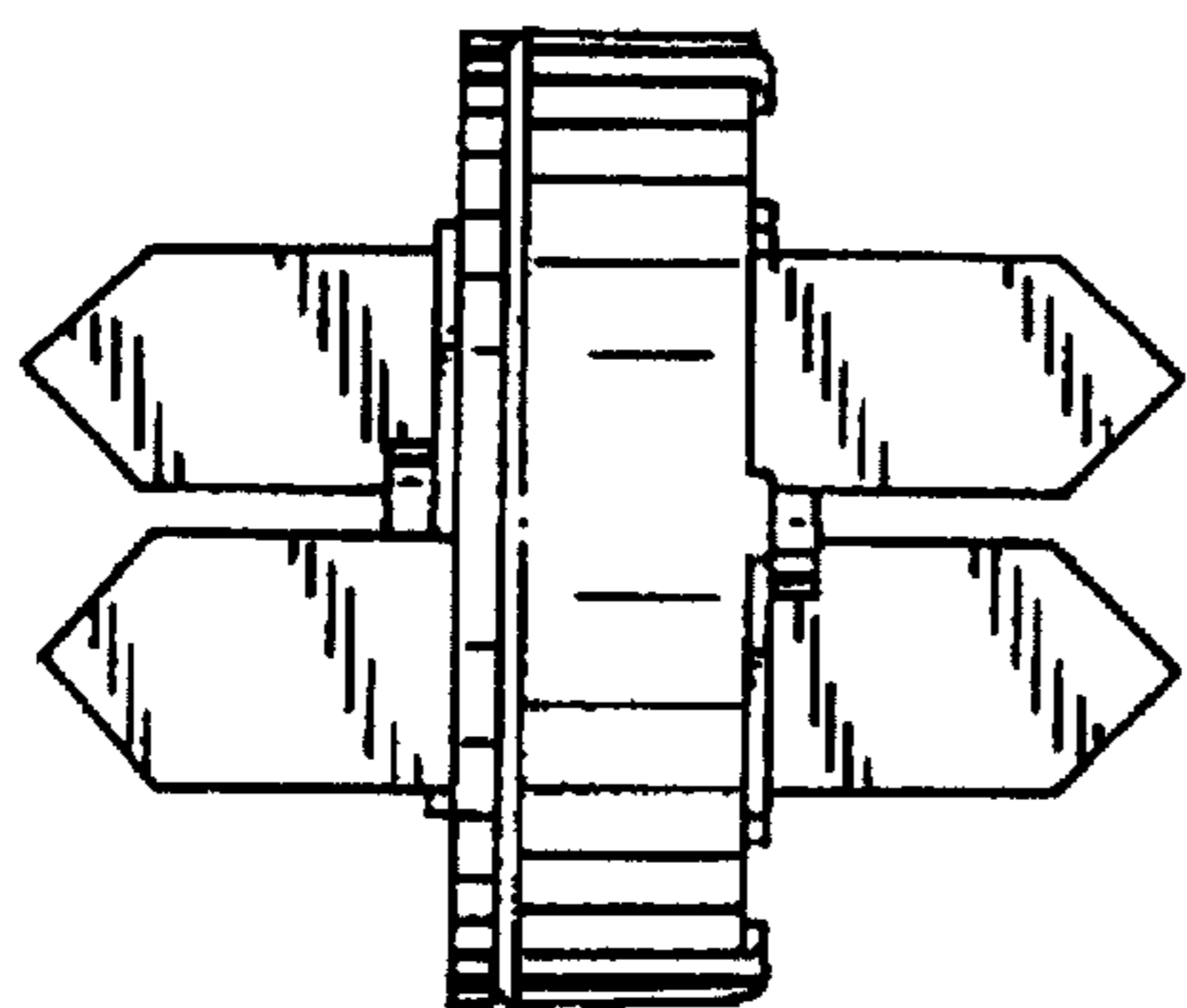


FIG. 19

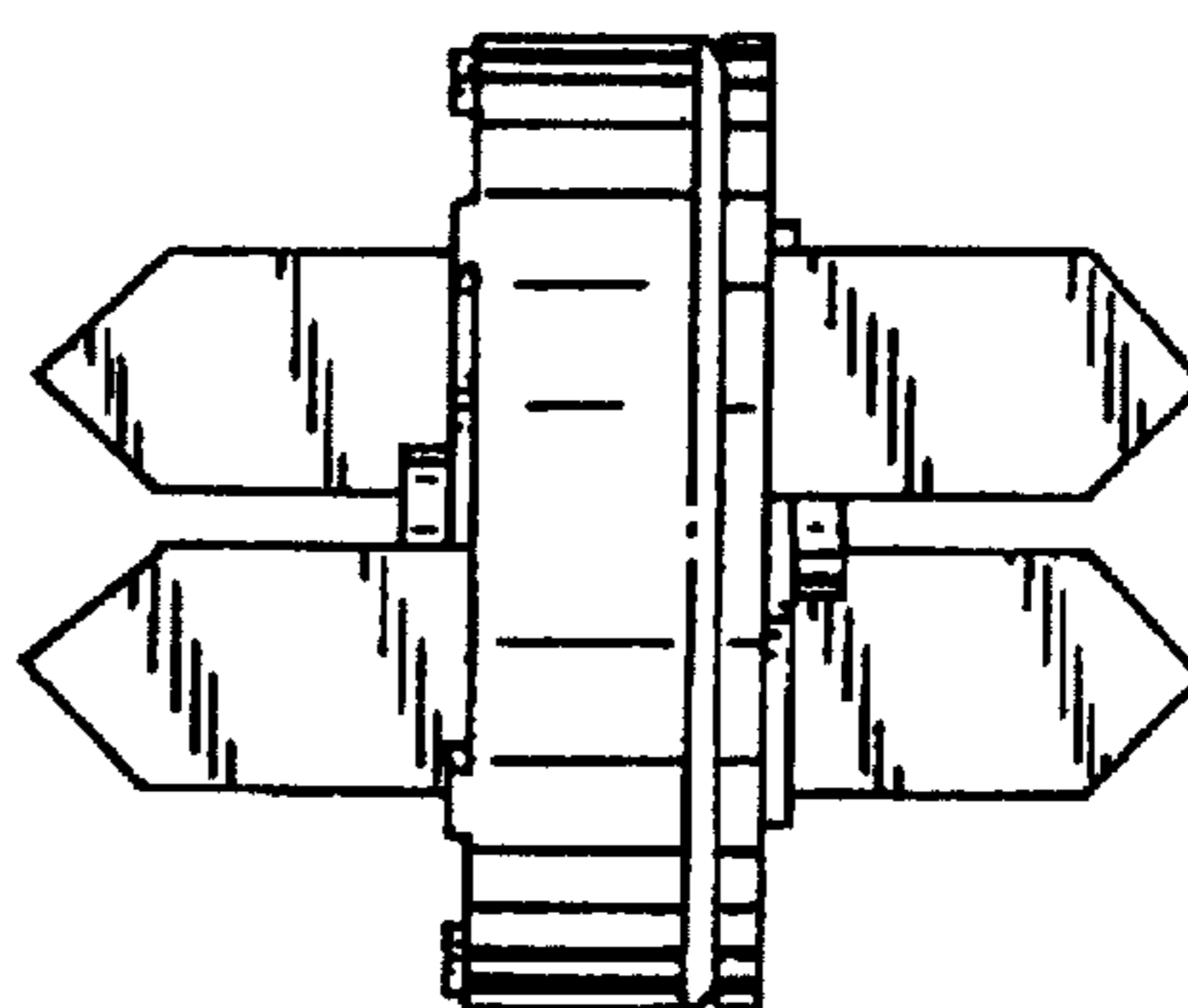


FIG. 20

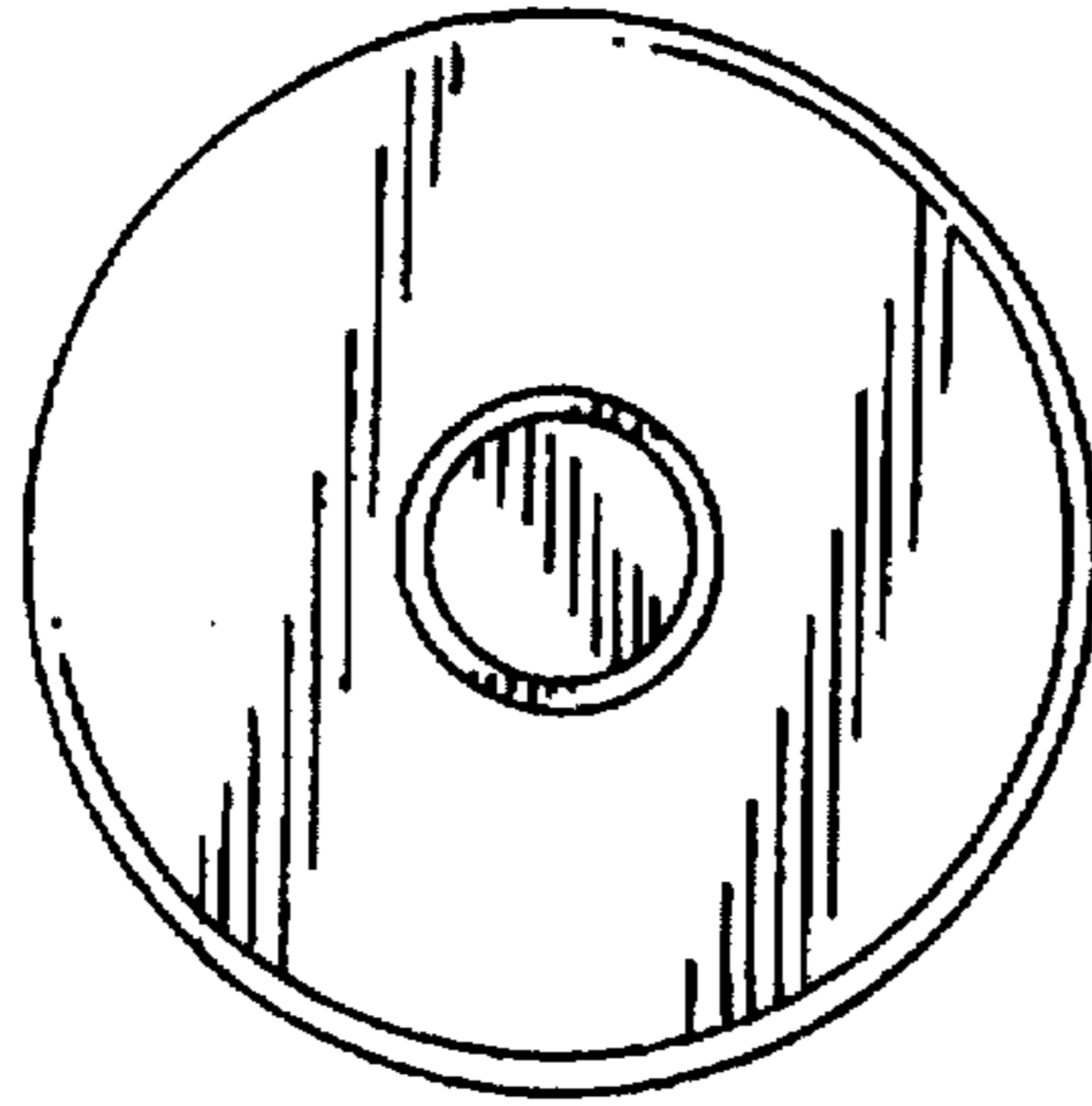


FIG. 21

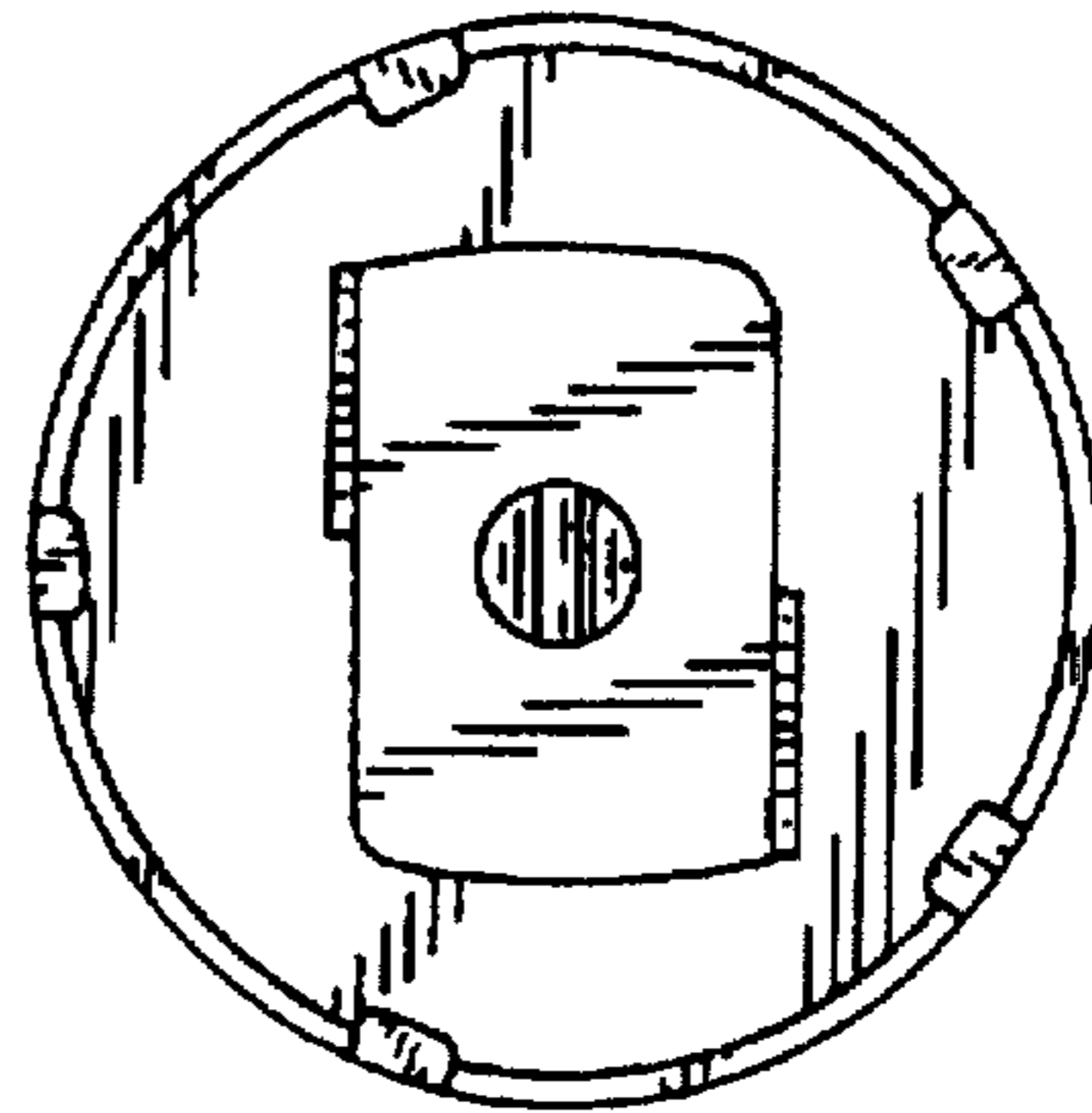


FIG. 22

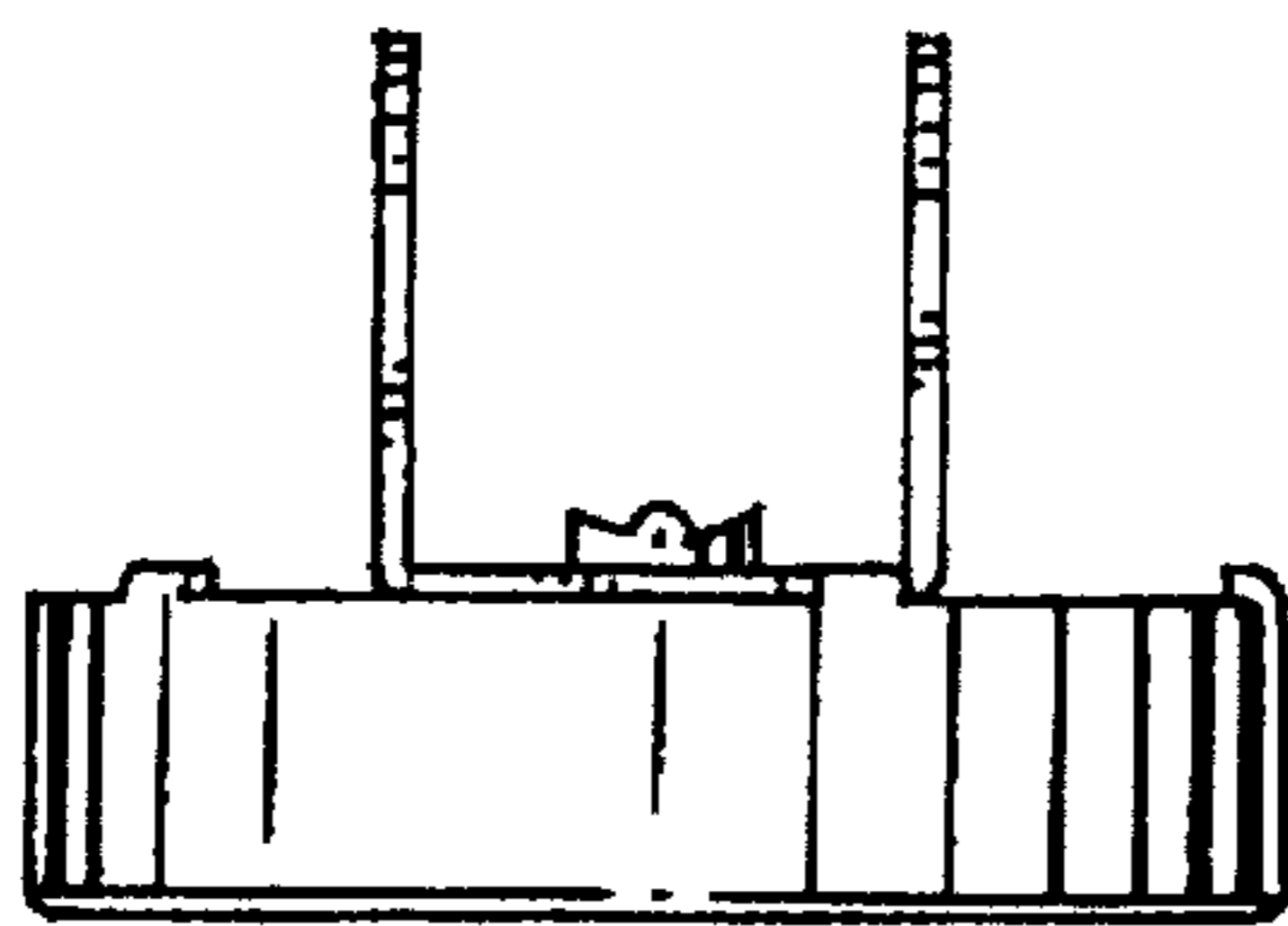


FIG. 23

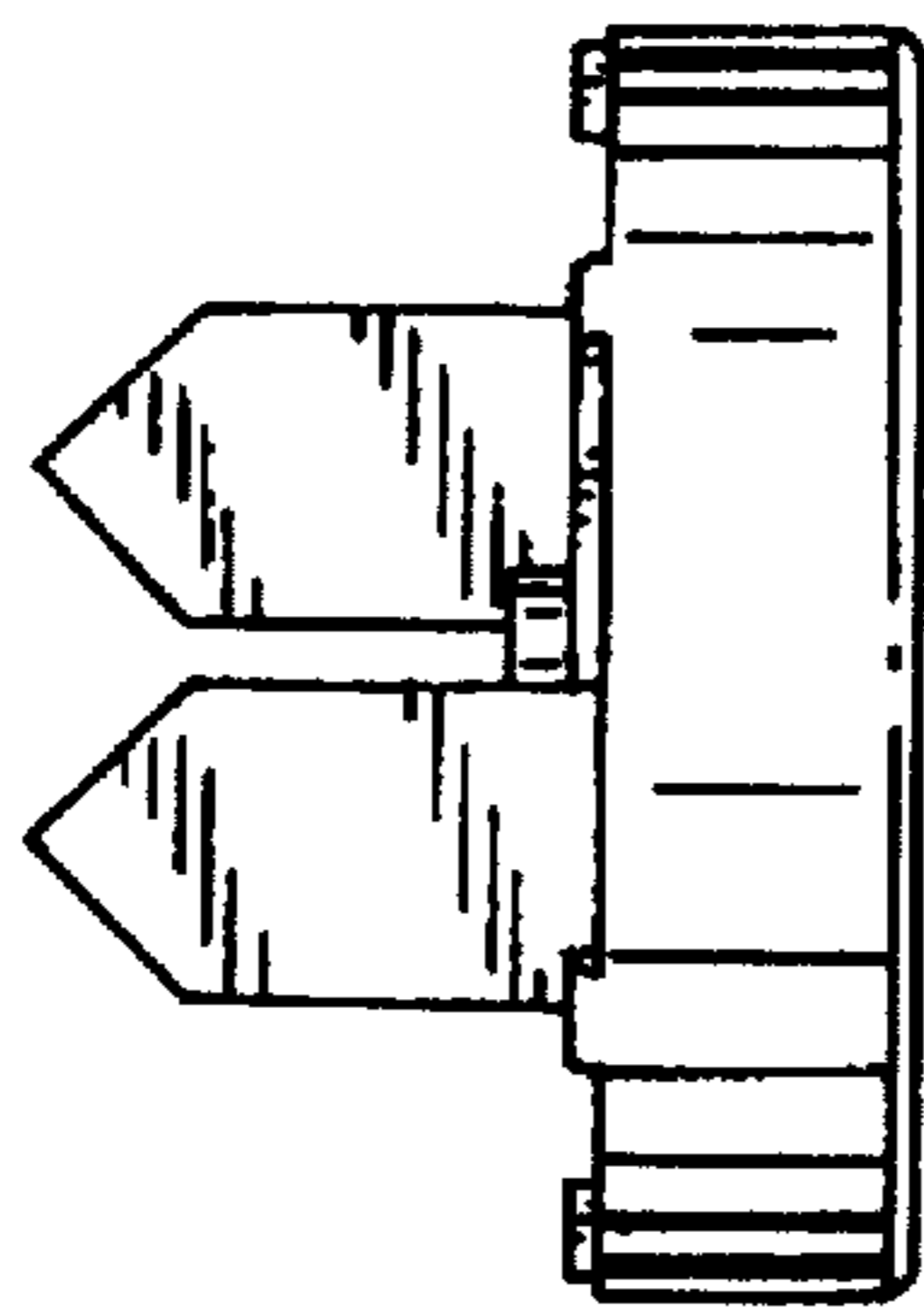


FIG. 24

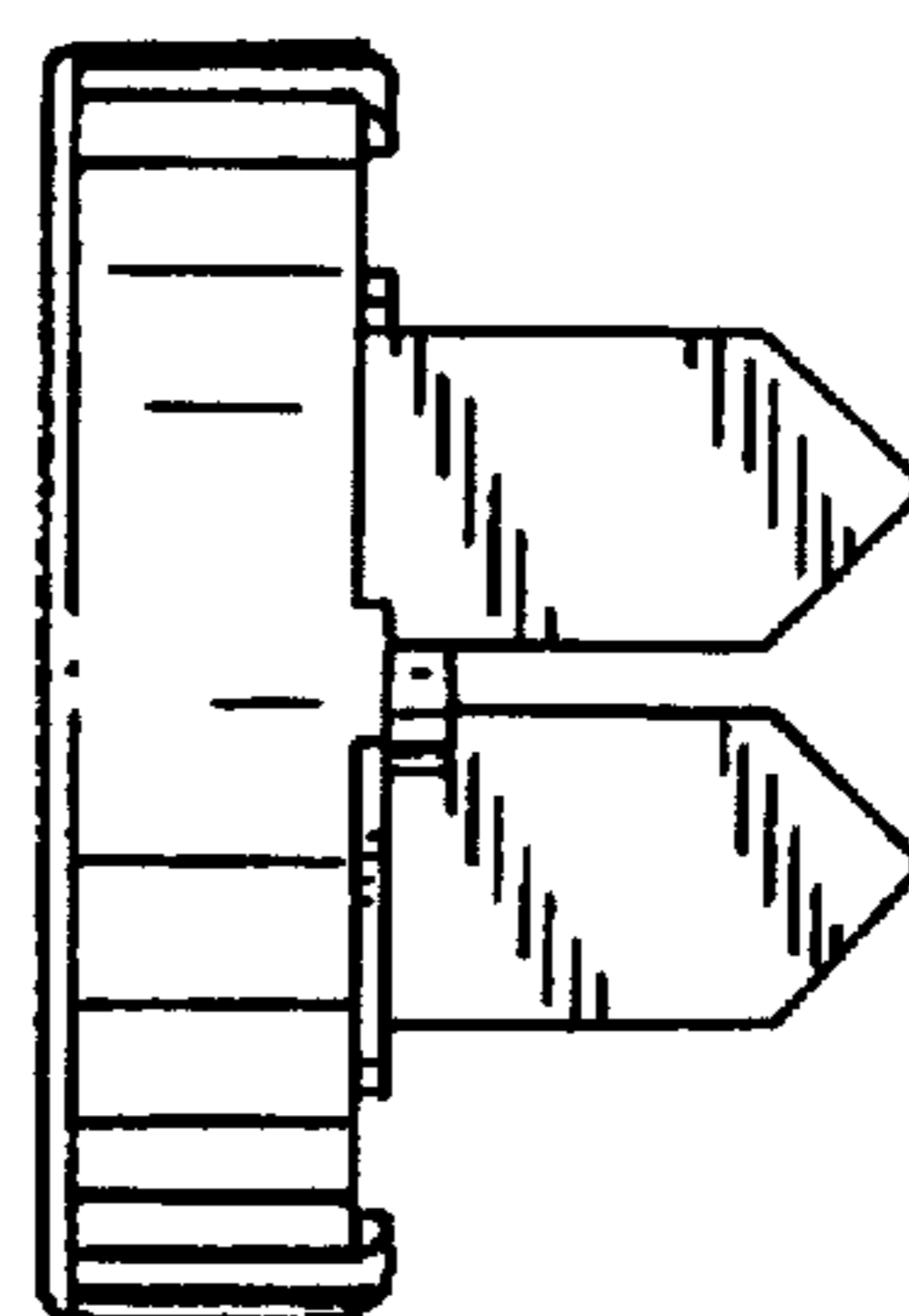


FIG. 25

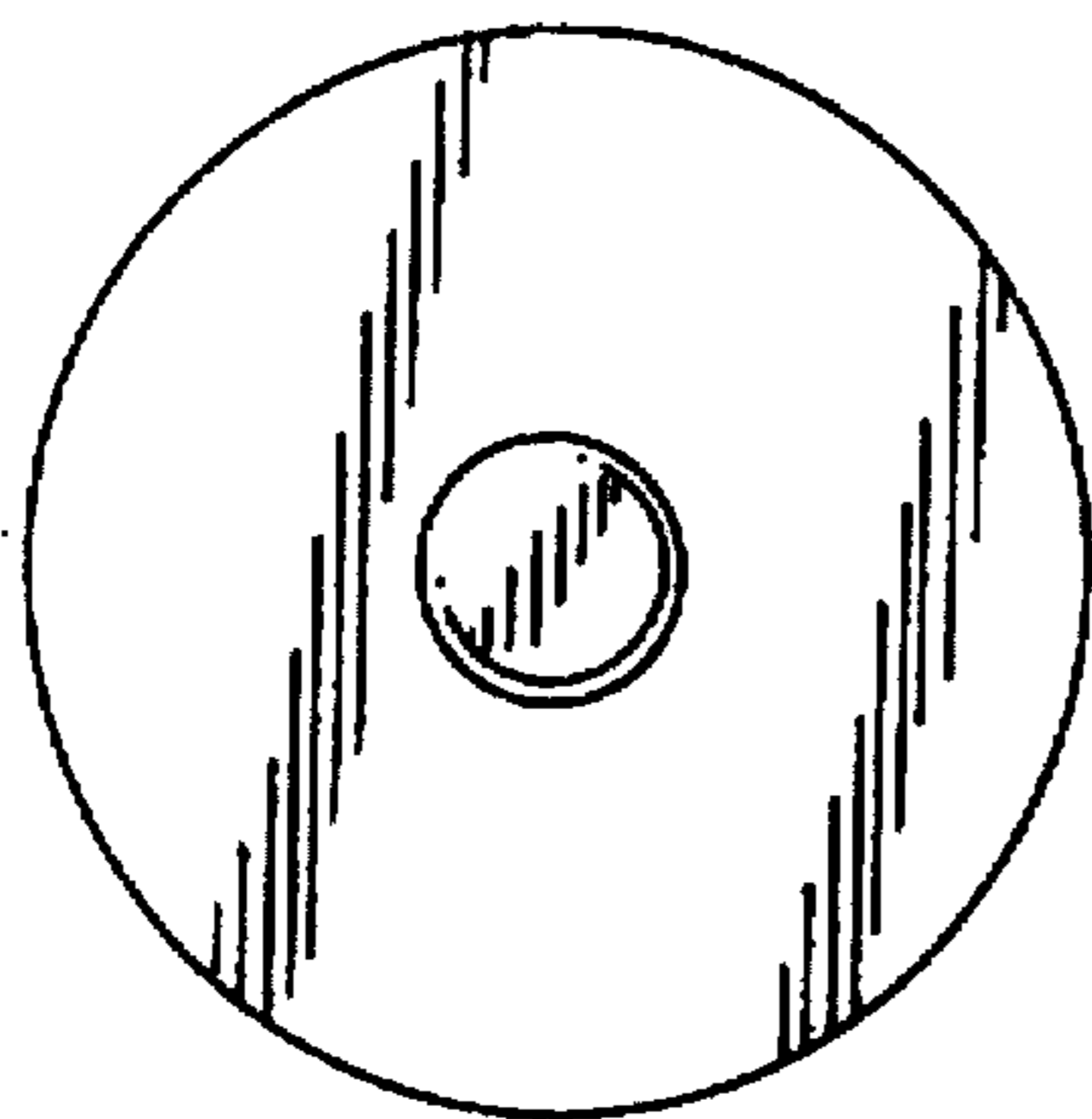


FIG. 26

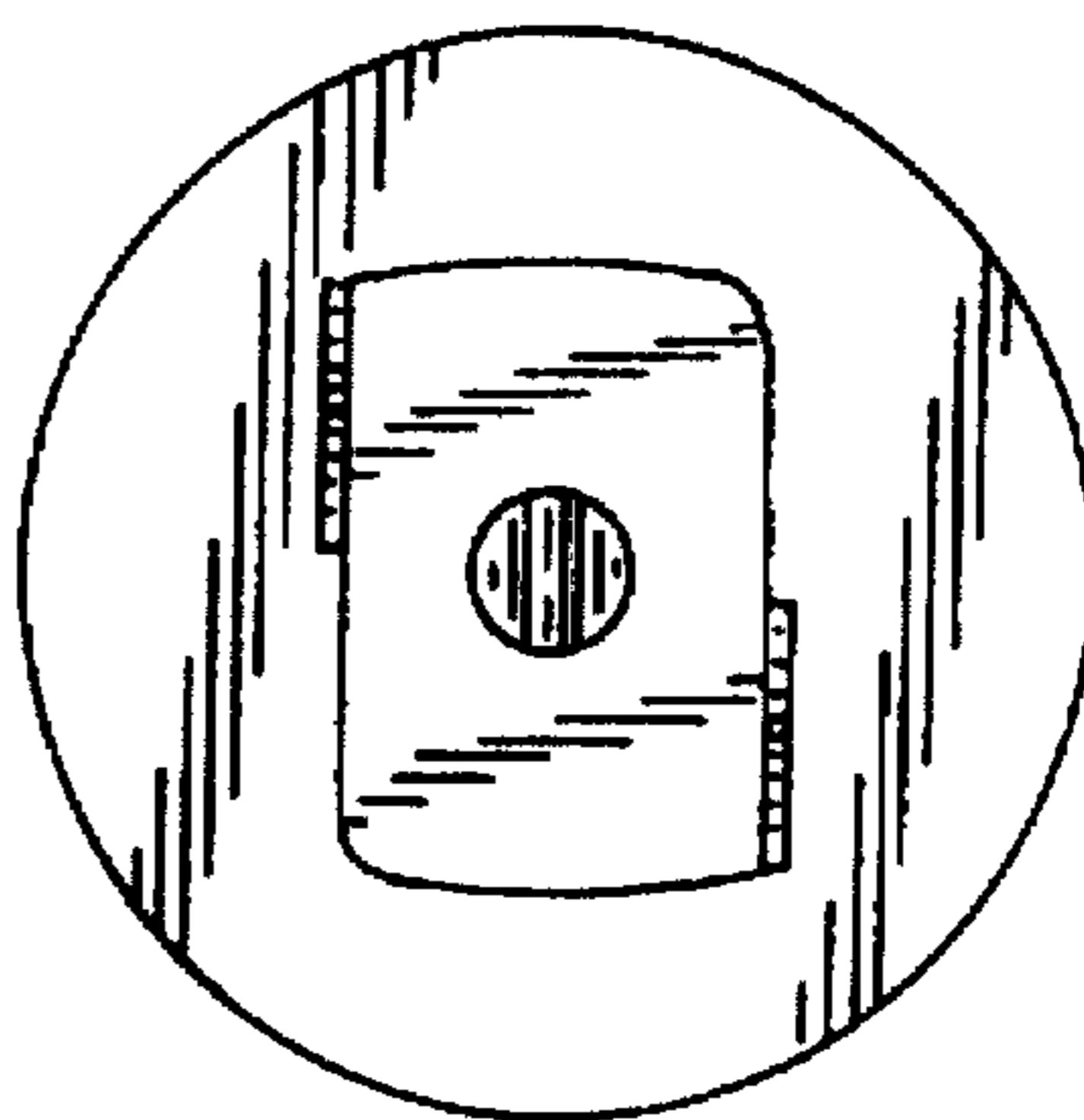


FIG. 27

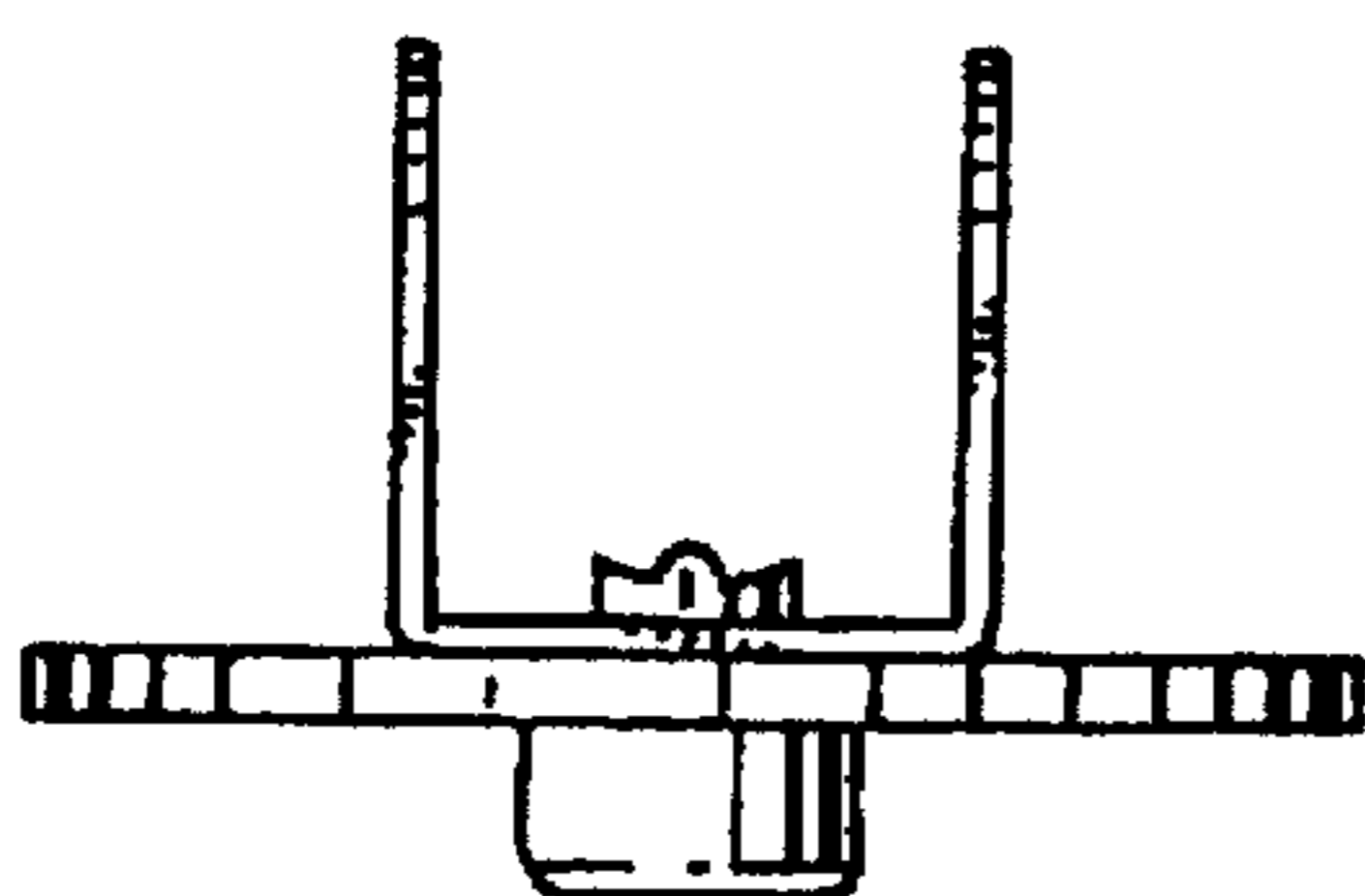


FIG. 28

