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United States Patent [19

Aoki

[56]

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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]	Forei	gn Application Priority Data		
_	g. 3, 1995 g. 3, 1995	[JP] Japan		
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[52]	U.S. Cl	D8/382		
[58]	Field of Se	earch		
		D8/382; D11/231, 220; 24/303, 201		

References Cited

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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 magnetiac 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 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

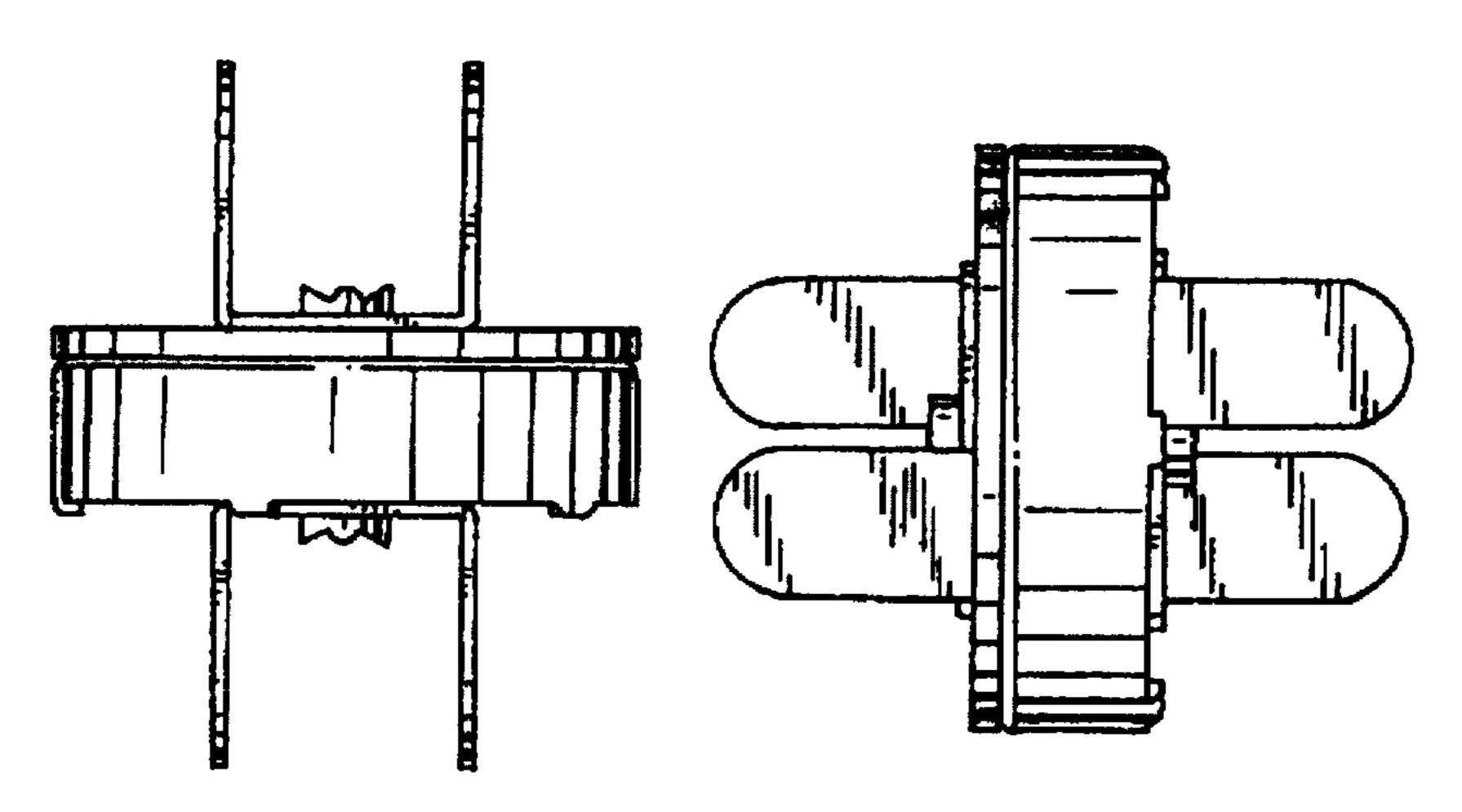
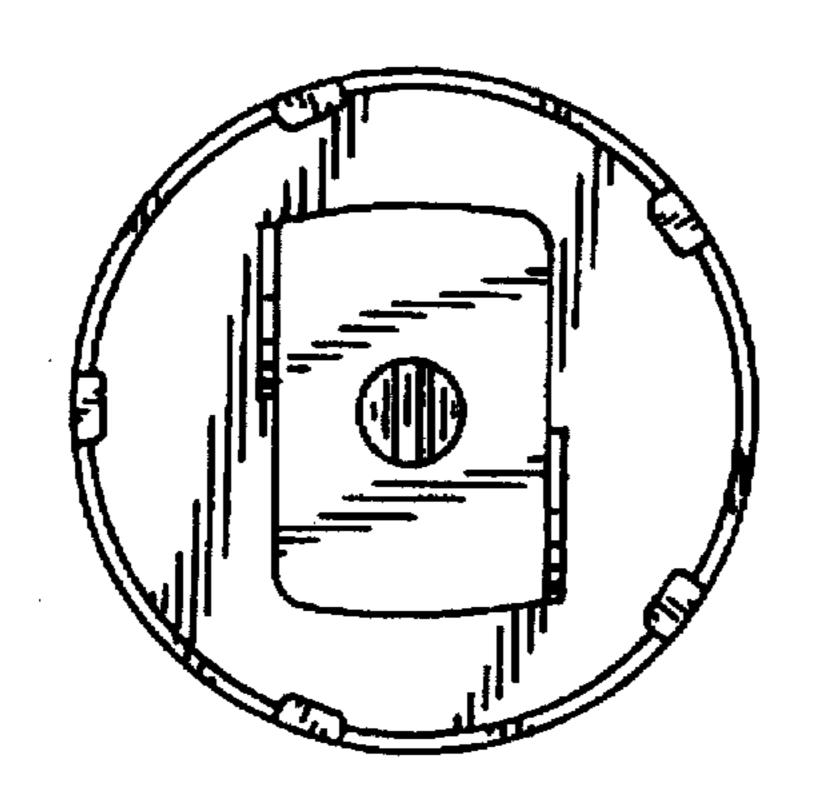
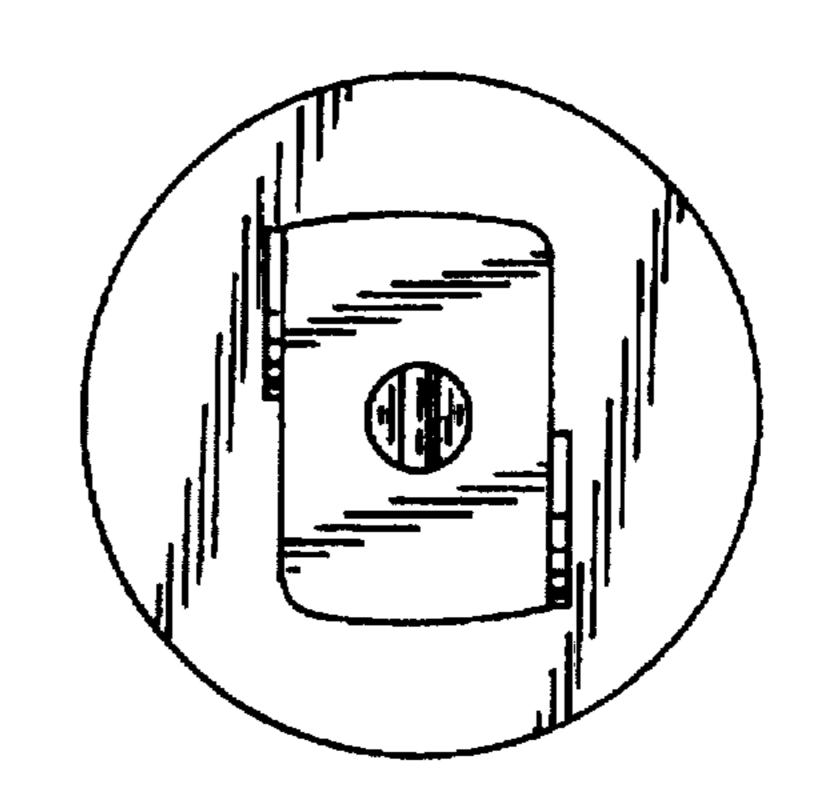


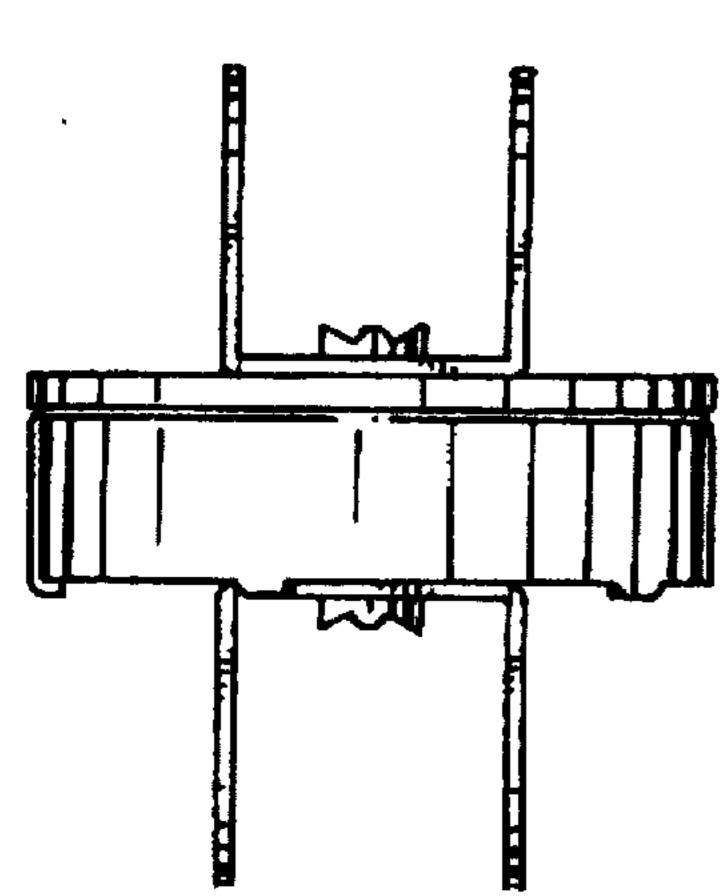
FIG. 1



F/G. 2

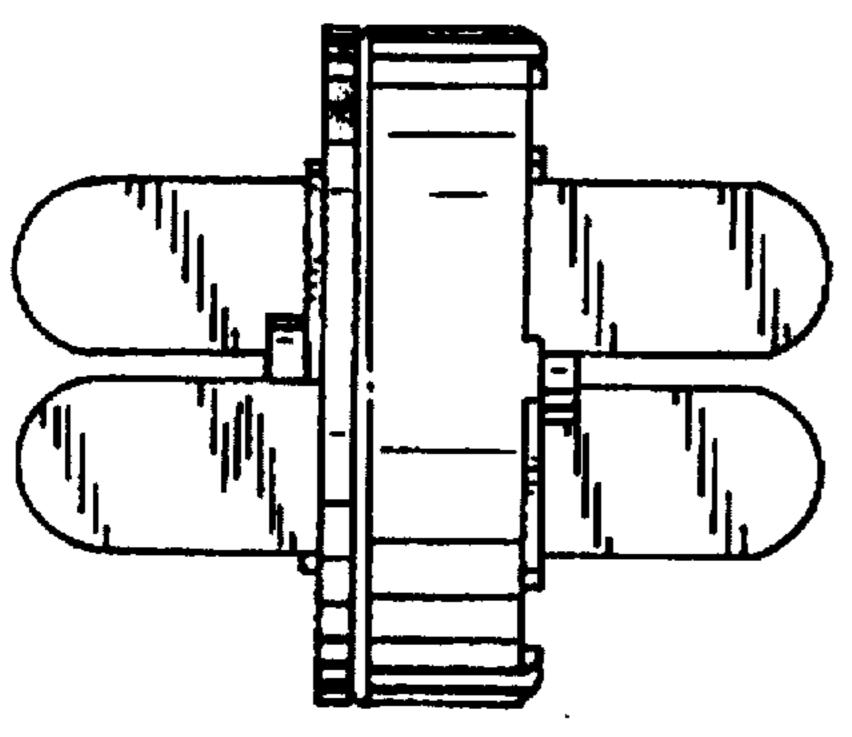


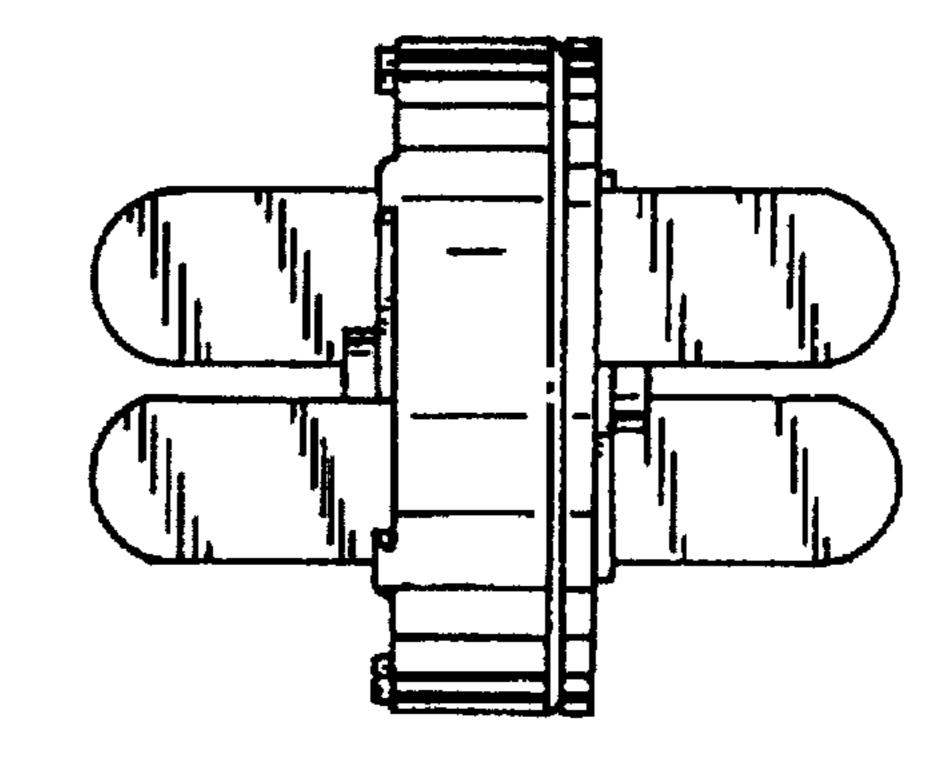
F/G. 3





F/G. 5





F/G. 6

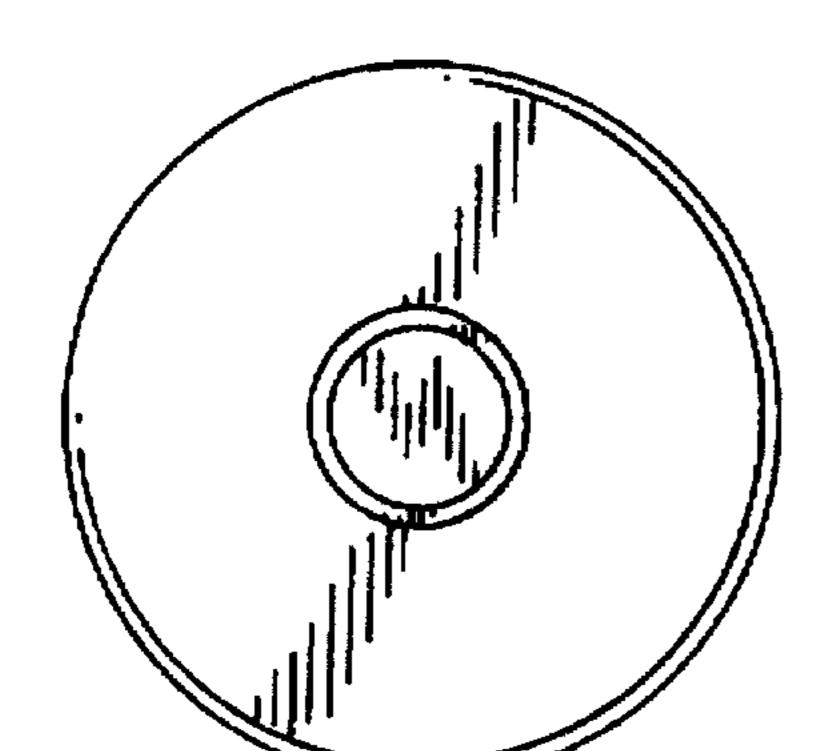
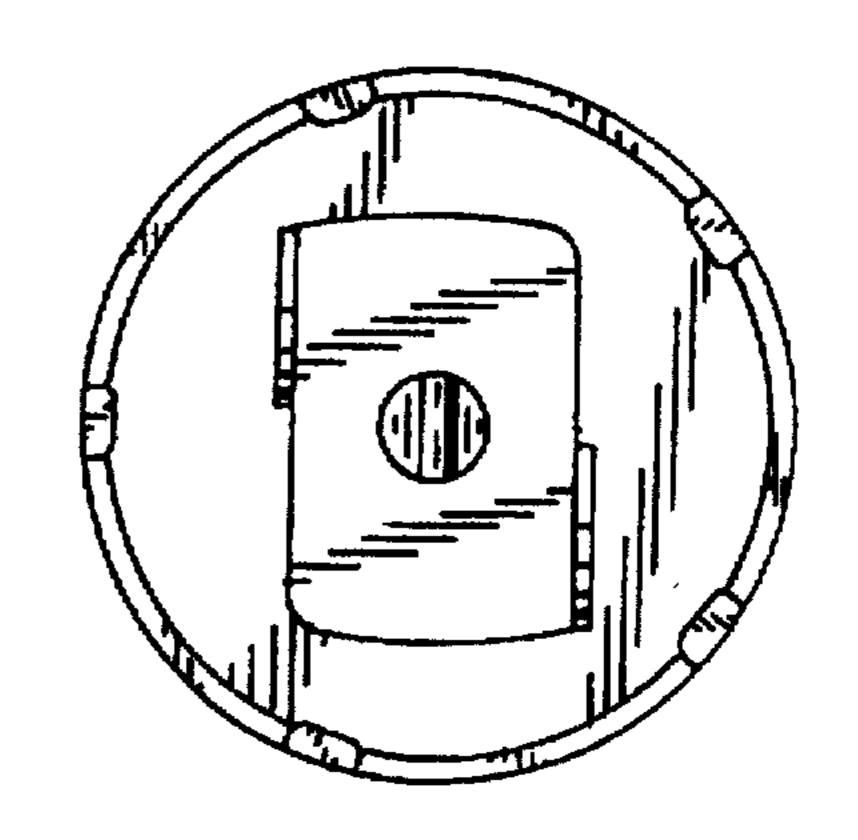
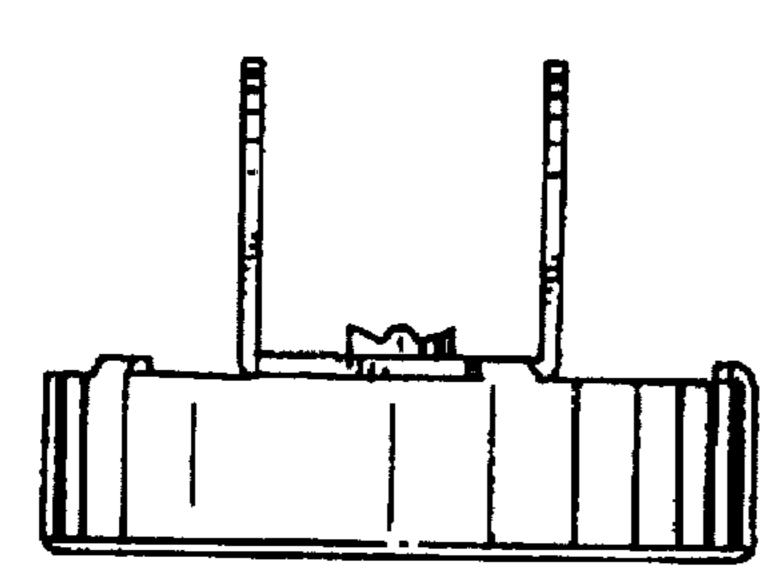


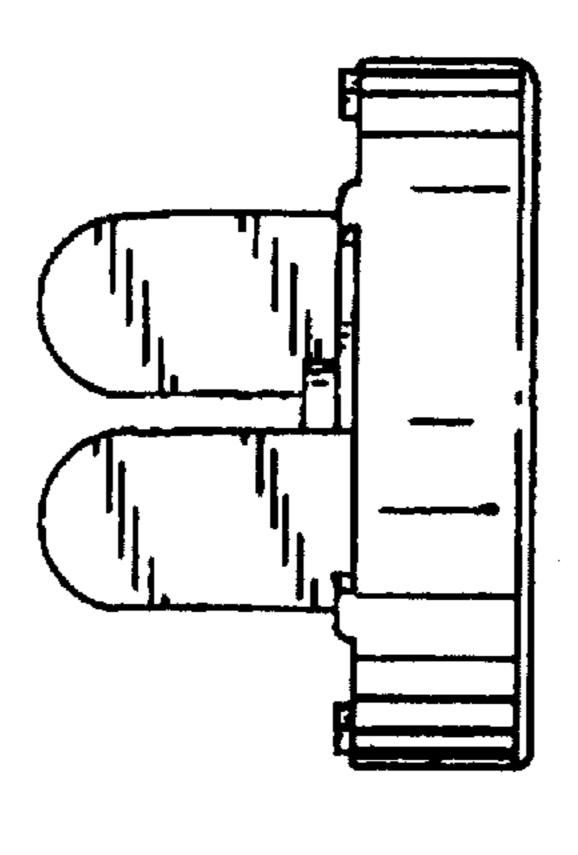
FIG. 7



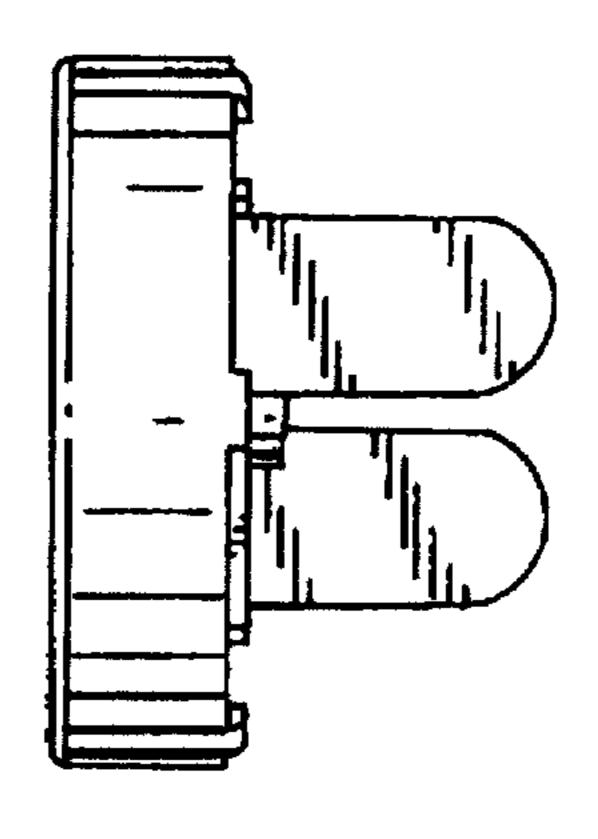
F/G. 8





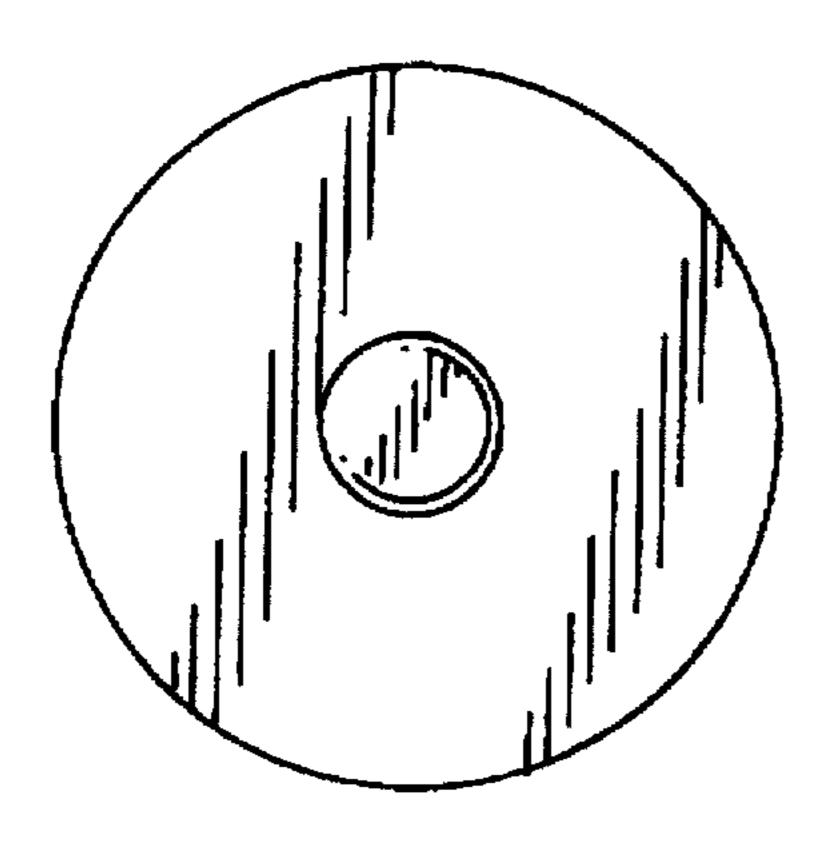


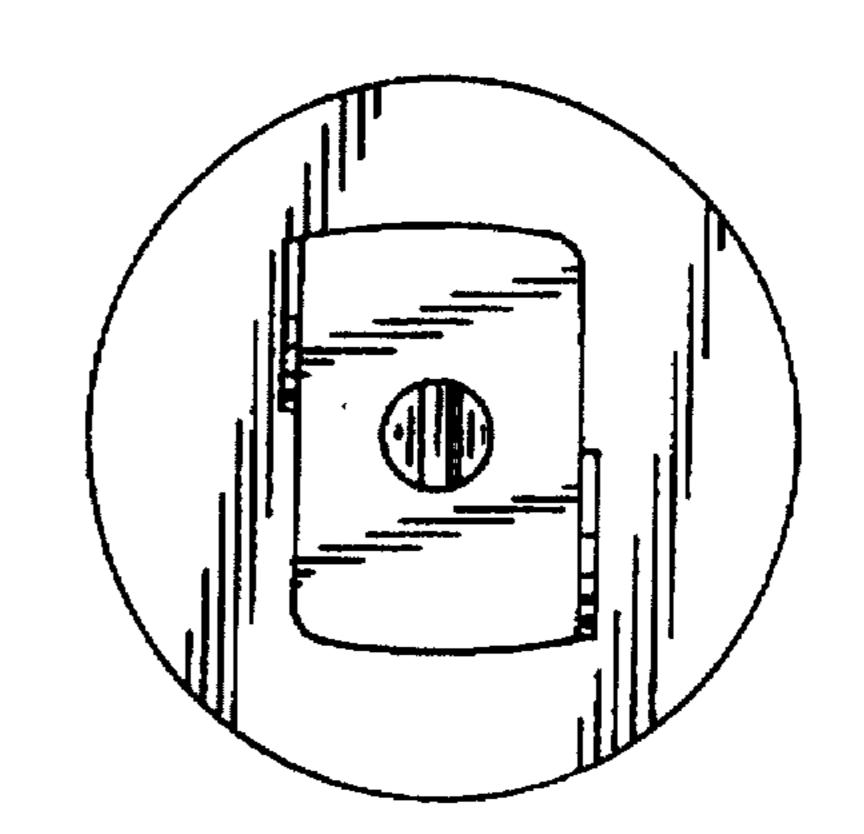
F/G. 10



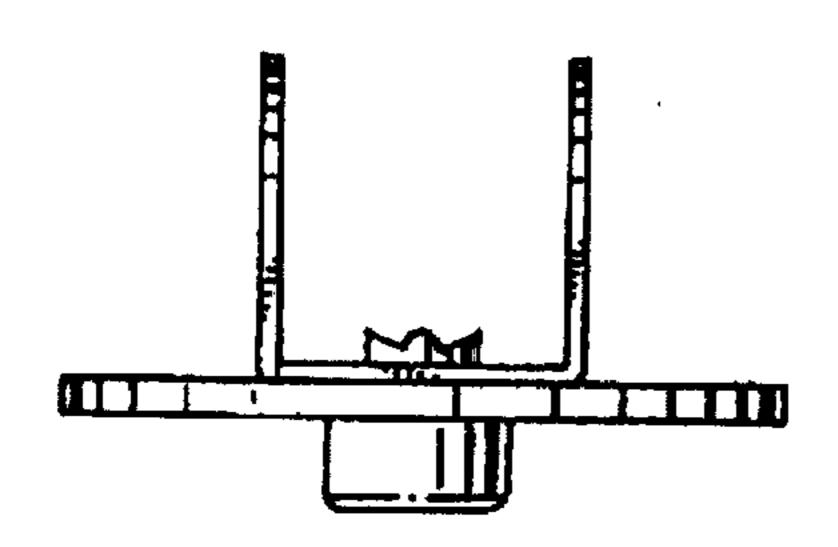
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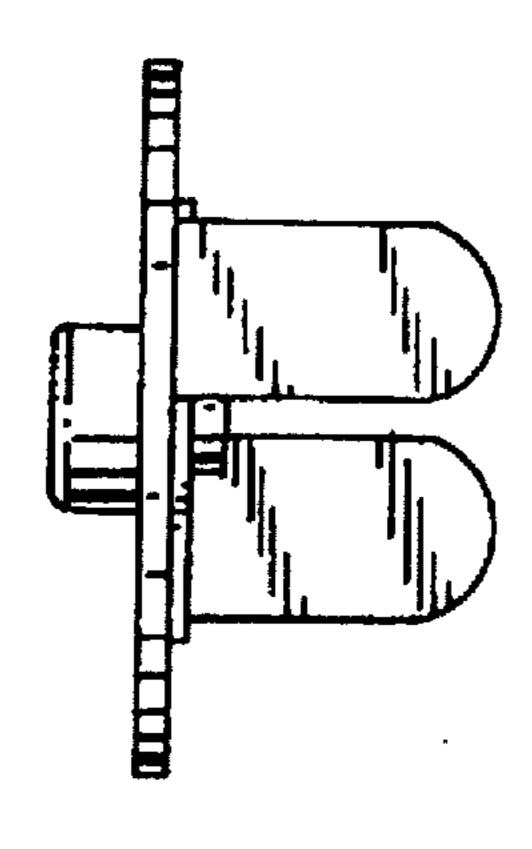




F/G. 13

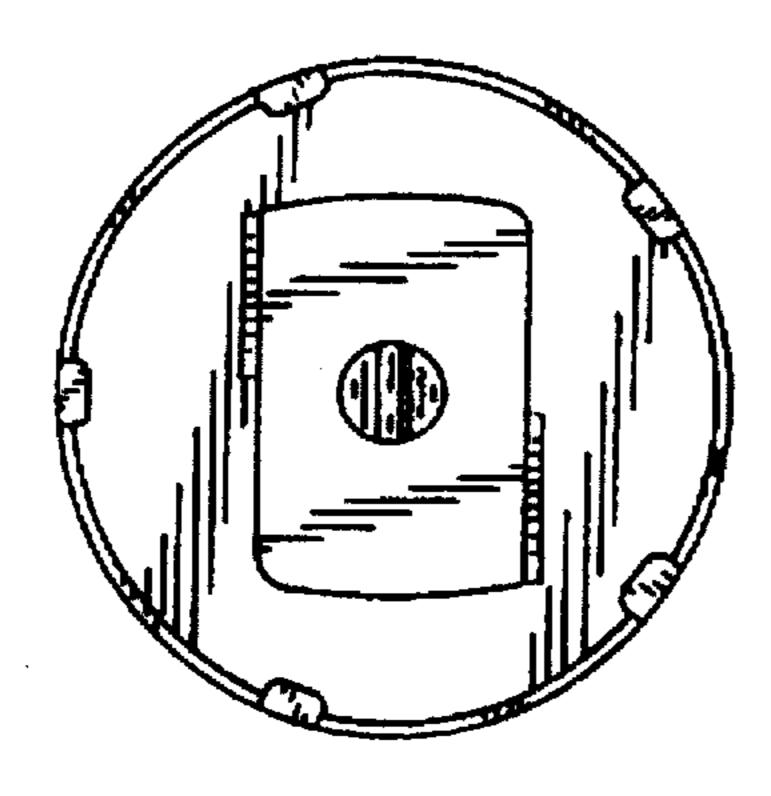


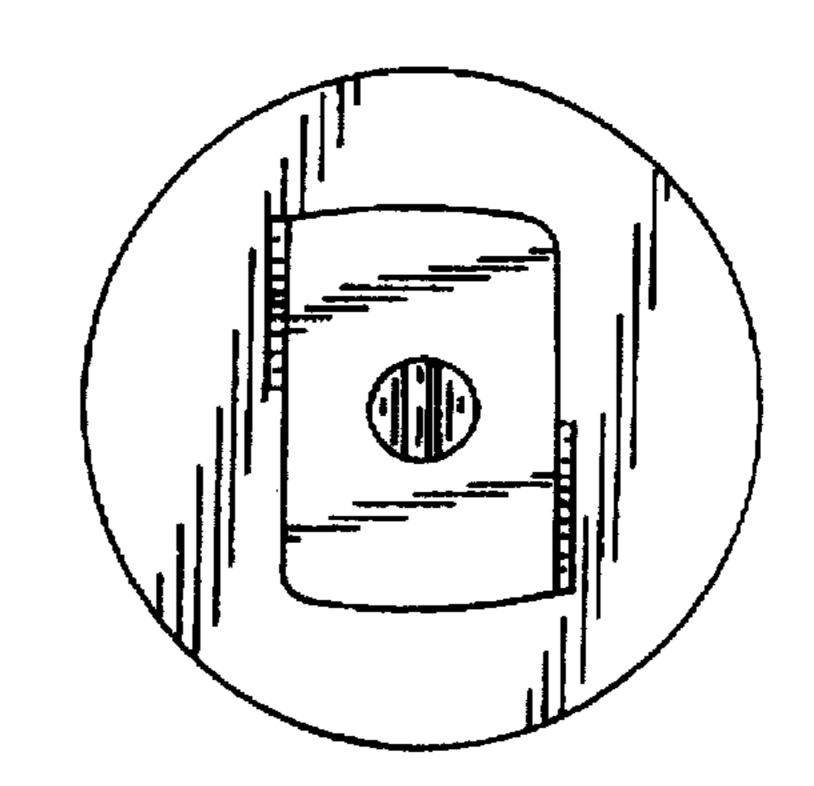
F/G. 14



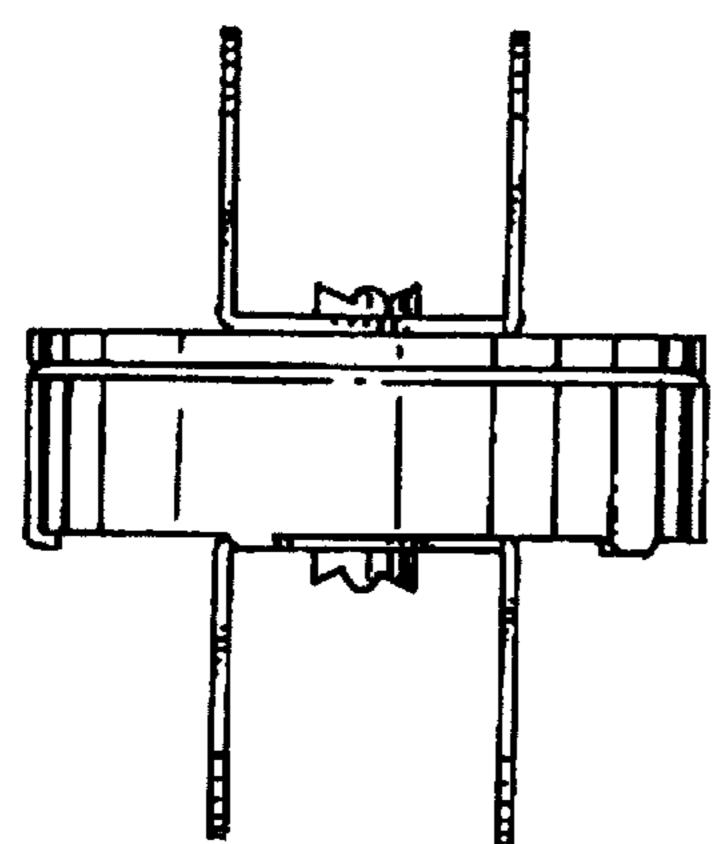
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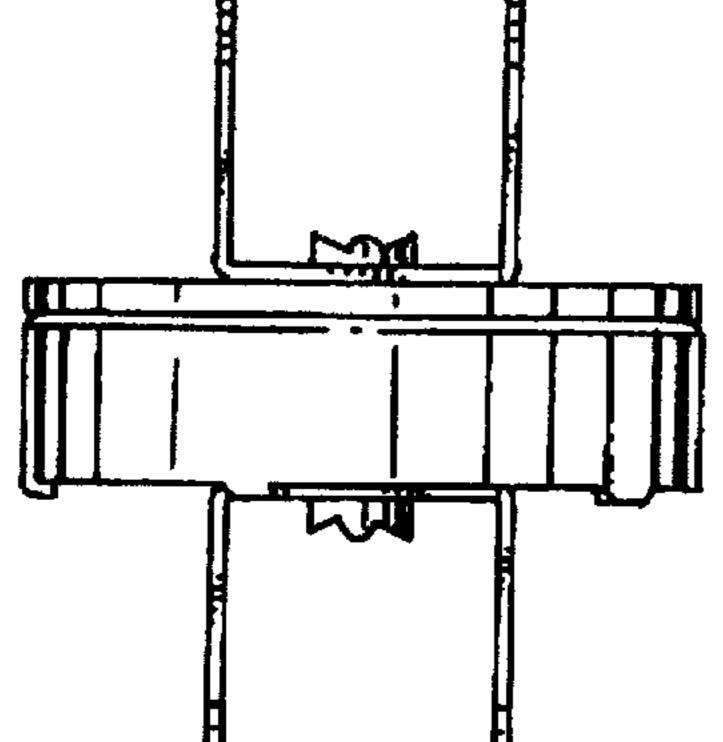






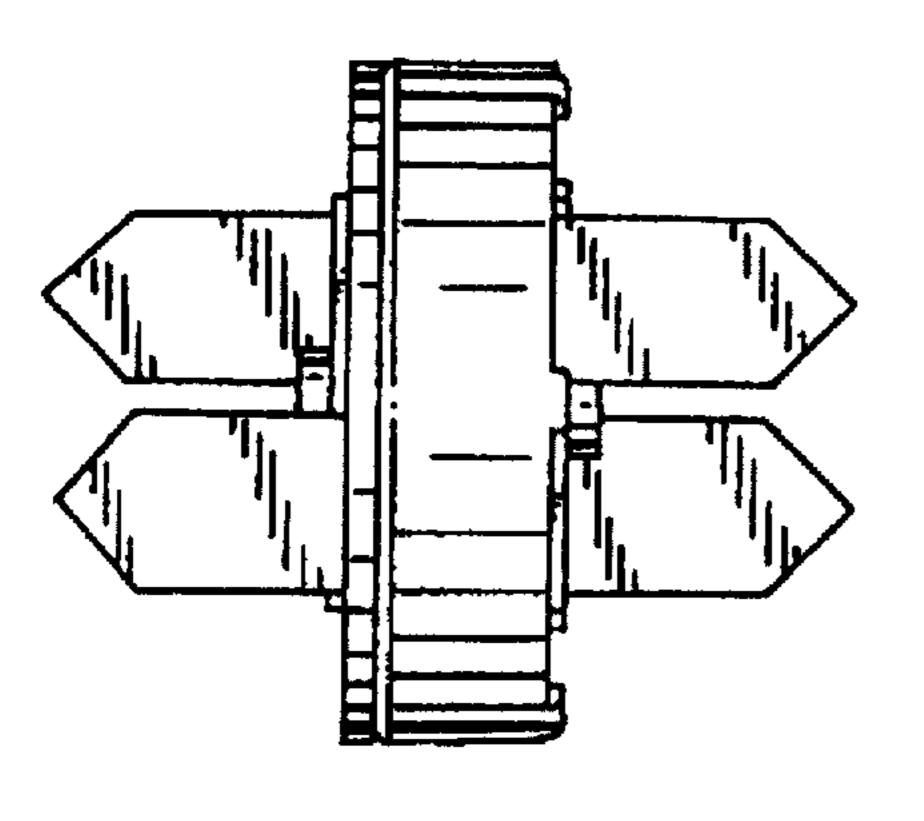
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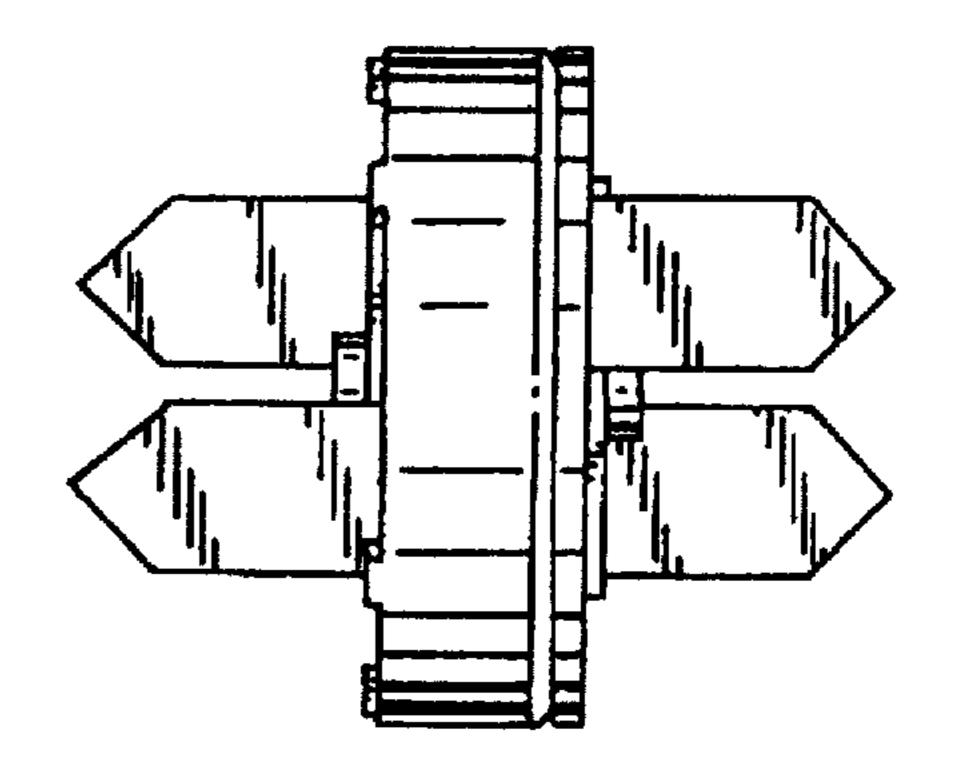




F/G. 18

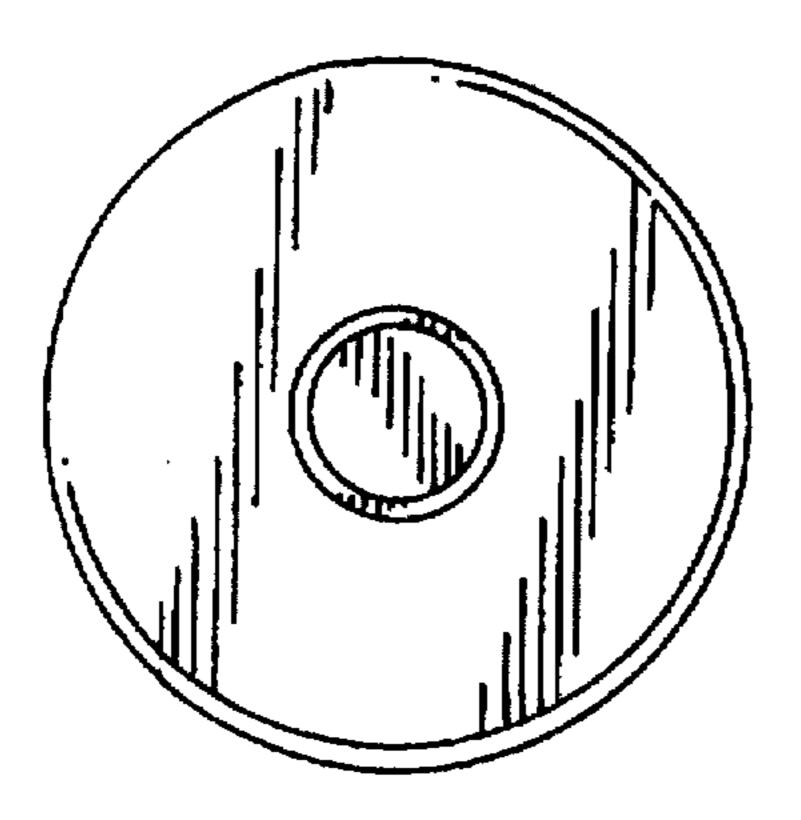
F1G. 19

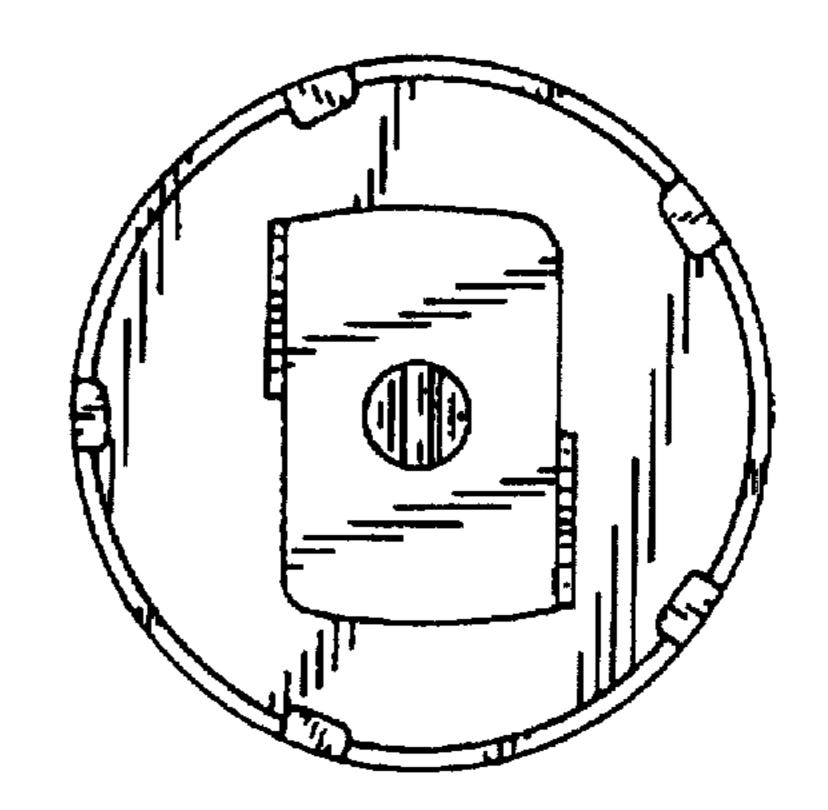




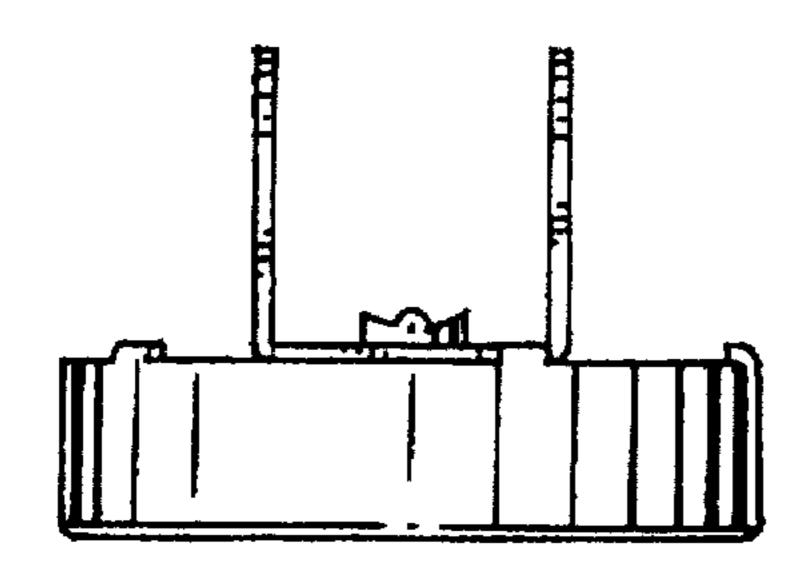
F/G. 20



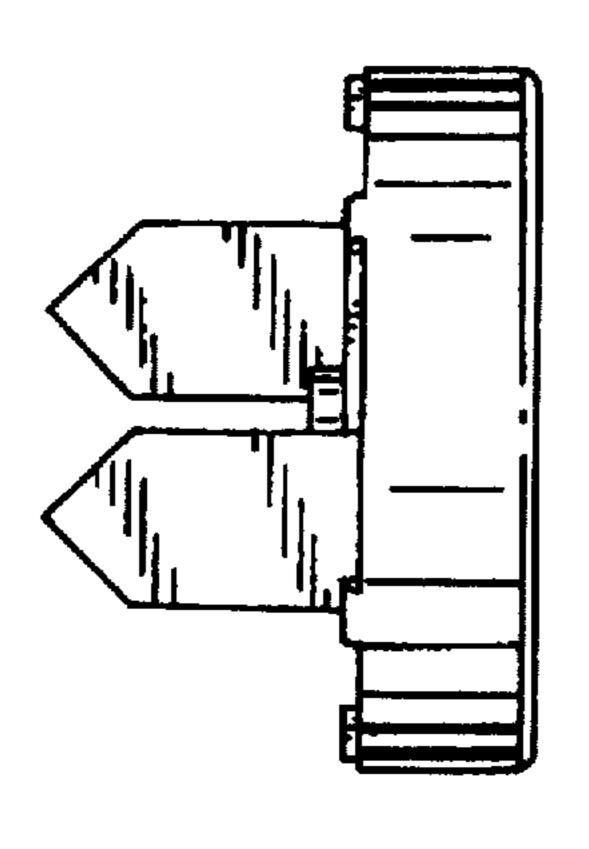




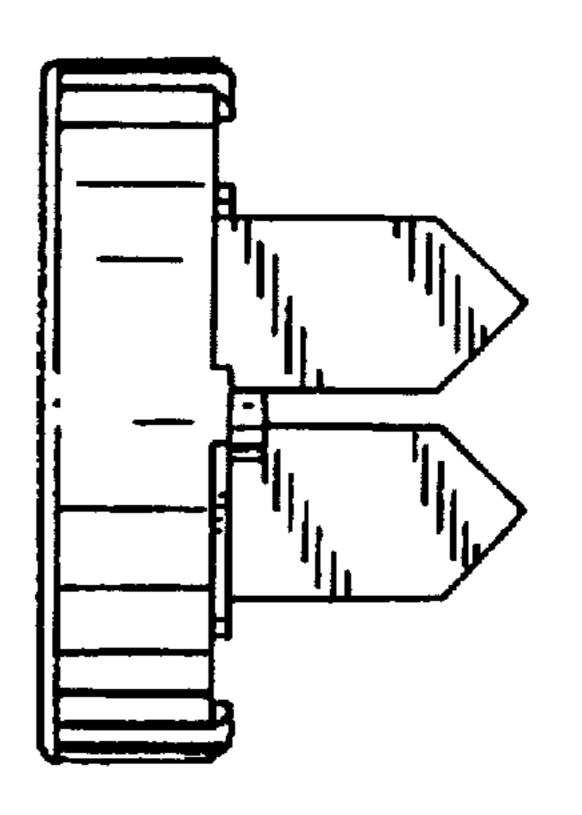
F/G. 22



F/G. 23

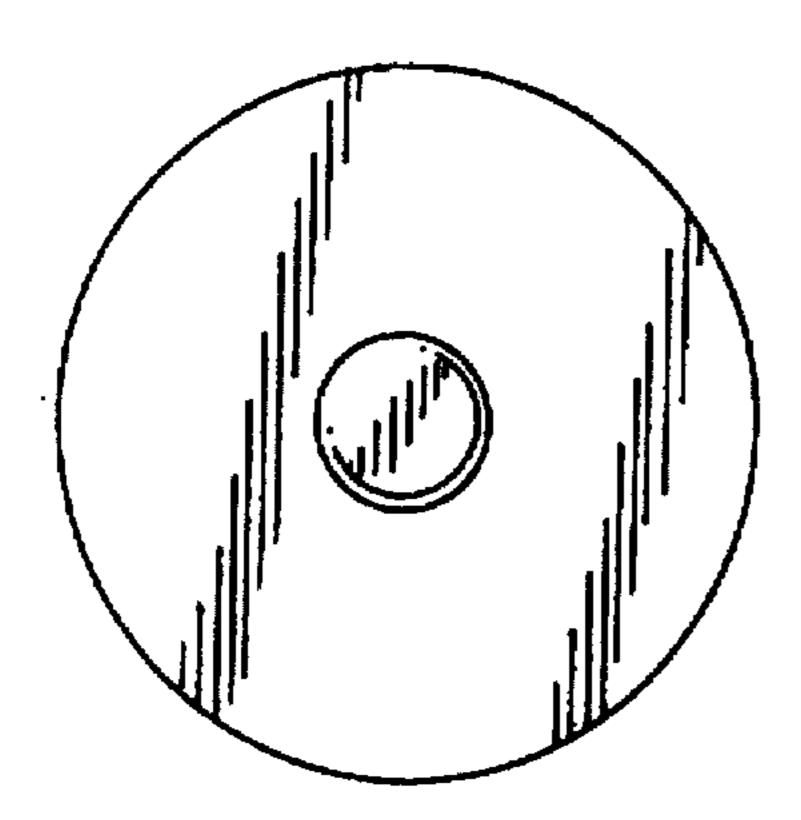


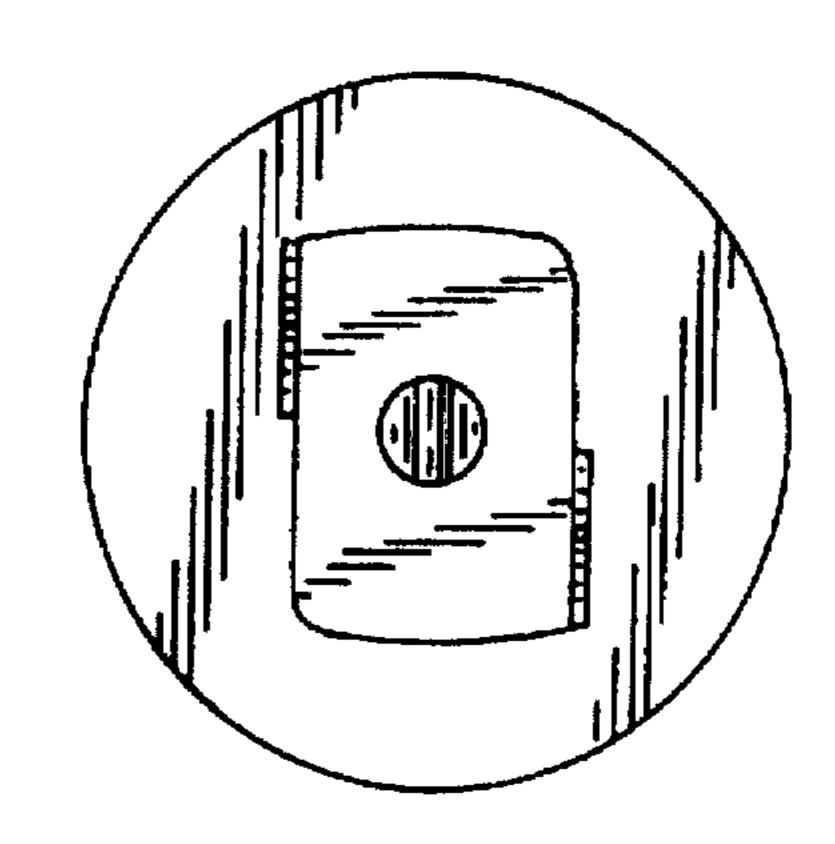
F/G. 24



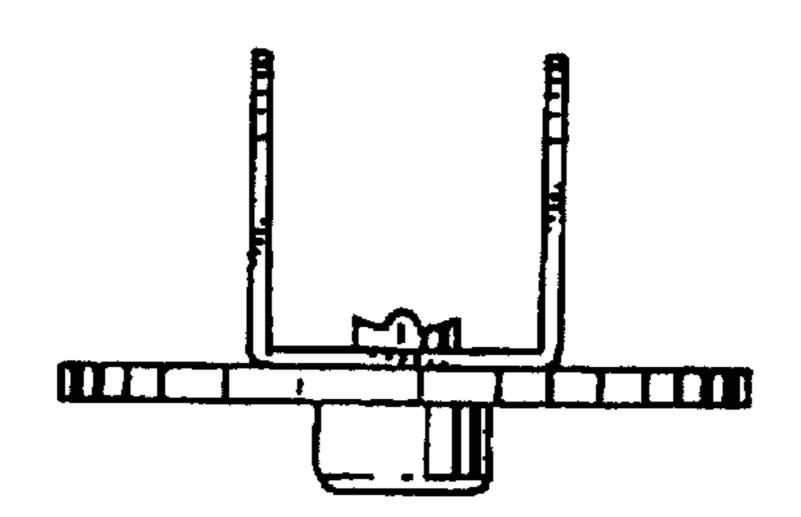
F/G. 25







F/G. 27



F16. 28

