



US00D569292S

(12) **United States Design Patent**
Hardenbrook

(10) **Patent No.:** **US D569,292 S**

(45) **Date of Patent:** **** May 20, 2008**

(54) **SMOKE DETECTOR COVER**

(57) **CLAIM**

(76) Inventor: **Thomas Cronly Hardenbrook**, 8511
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40299

The ornamental design for a smoke detector cover, as shown
and described.

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

DESCRIPTION

(21) Appl. No.: **29/270,292**

FIG. 1 is a top perspective view of a smoke detector cover
showing my new design;

(22) Filed: **Dec. 20, 2006**

FIG. 2 is a top plan view thereof;

(51) **LOC (8) Cl.** **10-05**

FIG. 3 is a first side elevation view thereof;

(52) **U.S. Cl.** **D10/121**

FIG. 4 is a second side elevation view thereof;

(58) **Field of Classification Search** D10/104,

FIG. 5 is a third side elevation view thereof;

D10/106, 116, 121; 340/628, 691.7; 356/256;

FIG. 6 is a fourth side elevation view thereof;

40/591, 27.5; 16/32; D7/392.1; D9/453

FIG. 7 is a bottom perspective view thereof;

See application file for complete search history.

FIG. 8 is a bottom plan view thereof;

(56) **References Cited**

FIG. 9 is a second top perspective view of a smoke detector
cover shown with different environmental structure applied;

U.S. PATENT DOCUMENTS

FIG. 10 is a top plan view thereof;

D253,583	S	*	12/1979	Millican	D11/101
4,236,822	A	*	12/1980	Jaretsky et al.	356/256
D271,089	S	*	10/1983	Mallory	D10/121
4,623,878	A	*	11/1986	Schoenwetter	340/628
4,796,015	A	*	1/1989	Admire, Jr.	340/691.7
D332,230	S	*	1/1993	Hightower	D10/106
D355,141	S	*	2/1995	Hipchen	D10/104
D359,701	S	*	6/1995	Fischette et al.	D10/106
D367,622	S	*	3/1996	DeWitt	D10/106
D367,623	S	*	3/1996	DeWitt	D10/106
D389,062	S	*	1/1998	Ekkert et al.	D9/453
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D420,253	S	*	2/2000	Malusek	D7/392.1
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2007/0124972	A1	*	6/2007	Ratcliffe	40/591
2007/0234598	A1	*	10/2007	Goldstein	40/27.5

FIG. 11 is a first side elevation view thereof;

FIG. 12 is a second side elevation view thereof;

FIG. 13 is a third side elevation view thereof;

FIG. 14 is a fourth side elevation view thereof;

FIG. 15 is a bottom perspective view thereof;

FIG. 16 is a bottom plan view thereof;

FIG. 17 is a third top perspective view of a smoke detector
cover shown with different environmental structure applied;

FIG. 18 is a top plan view thereof;

FIG. 19 is a first side elevation view thereof;

FIG. 20 is a second side elevation view thereof;

FIG. 21 is a third side elevation view thereof;

FIG. 22 is a fourth side elevation view thereof;

FIG. 23 is a bottom perspective view thereof; and,

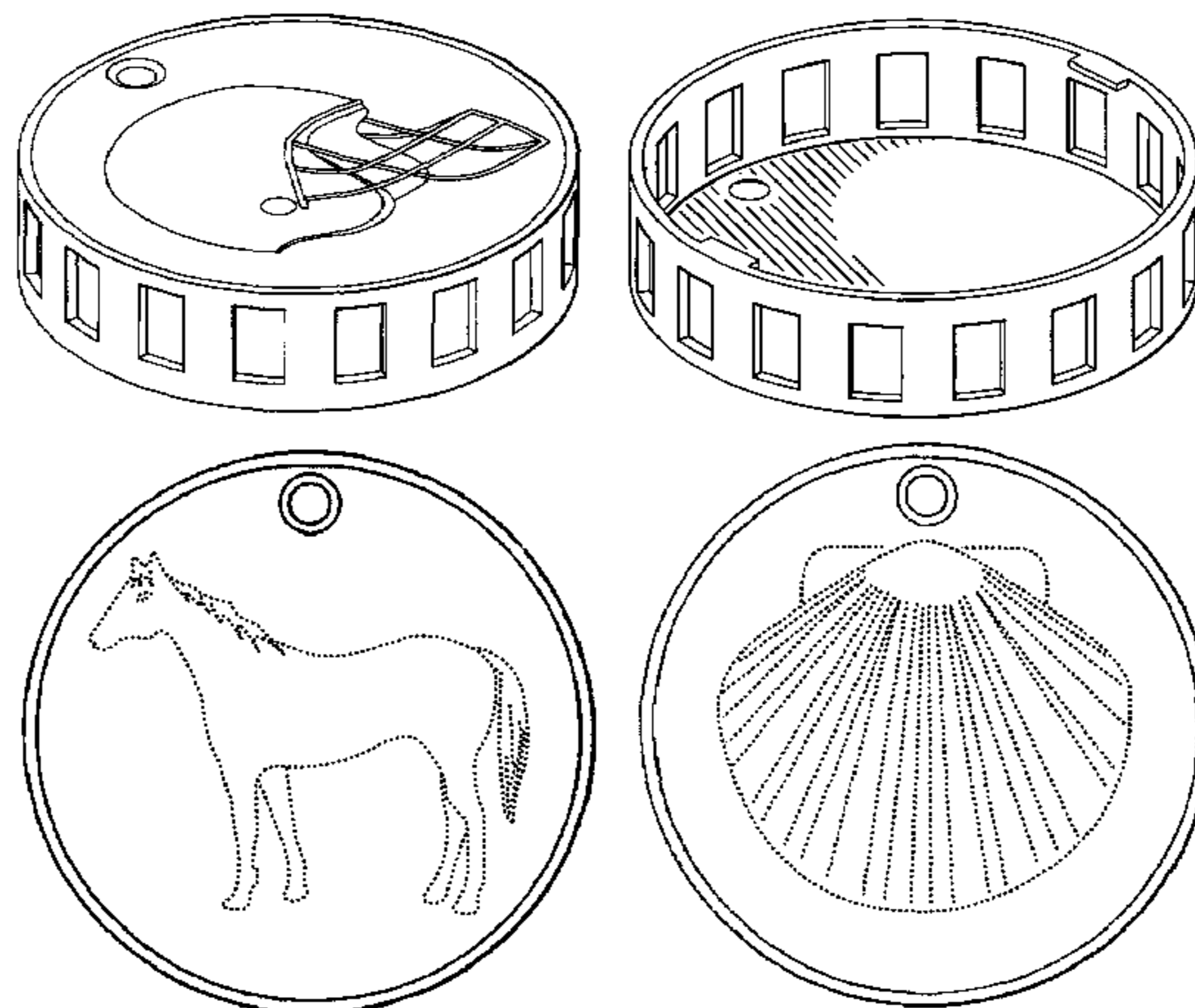
FIG. 24 is a bottom plan view thereof.

The broken lines depict unclaimed environmental subject
matter.

* cited by examiner

Primary Examiner—Robert M. Spear
Assistant Examiner—George D Kirschbaum

1 Claim, 6 Drawing Sheets



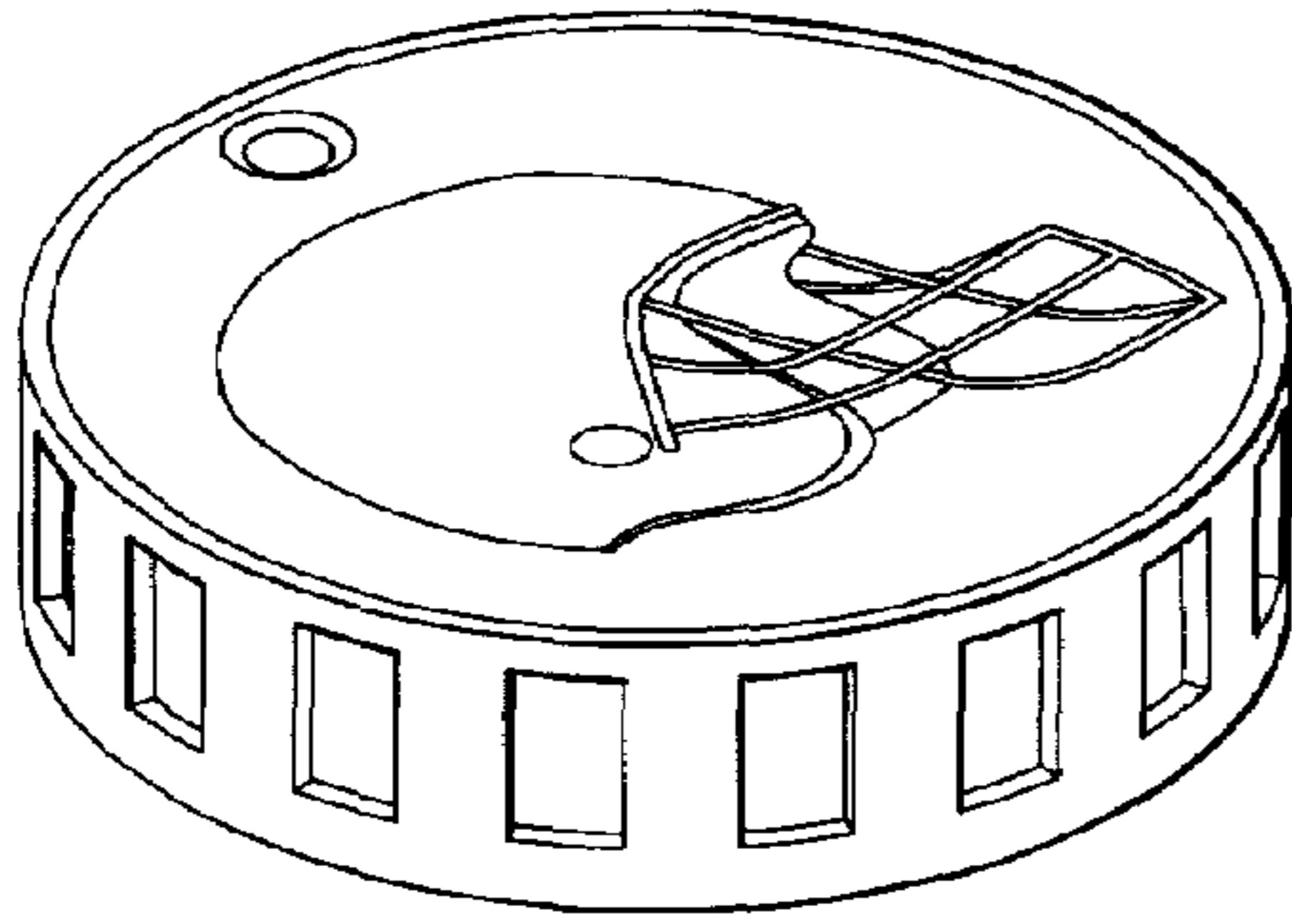


FIG. 1

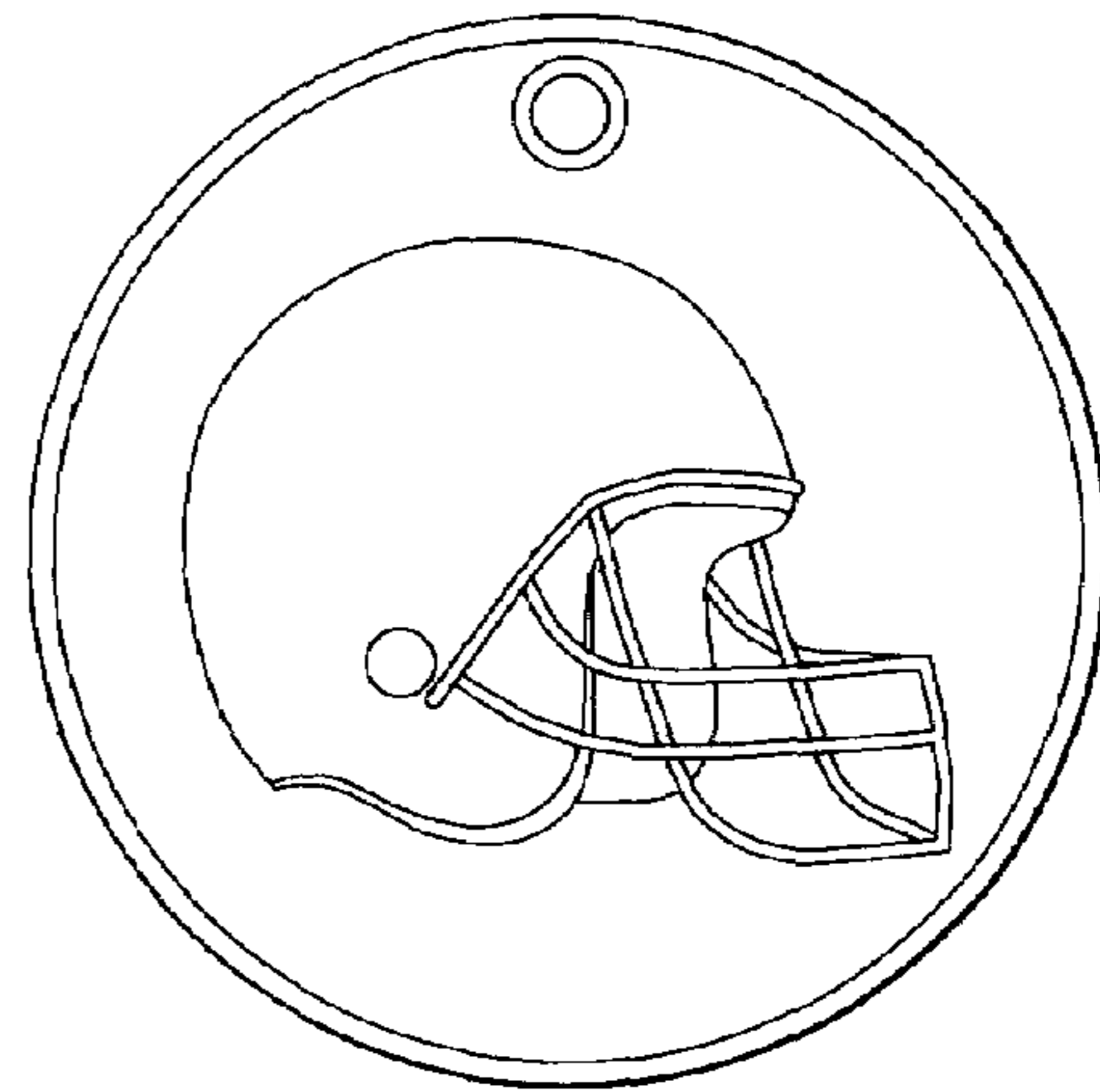


FIG. 2

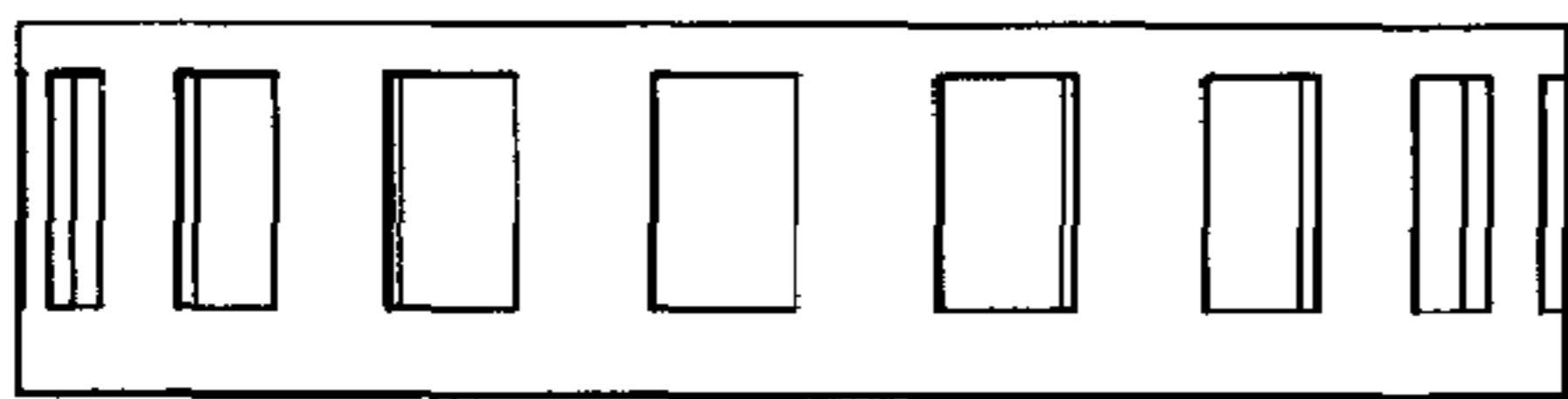


FIG. 3

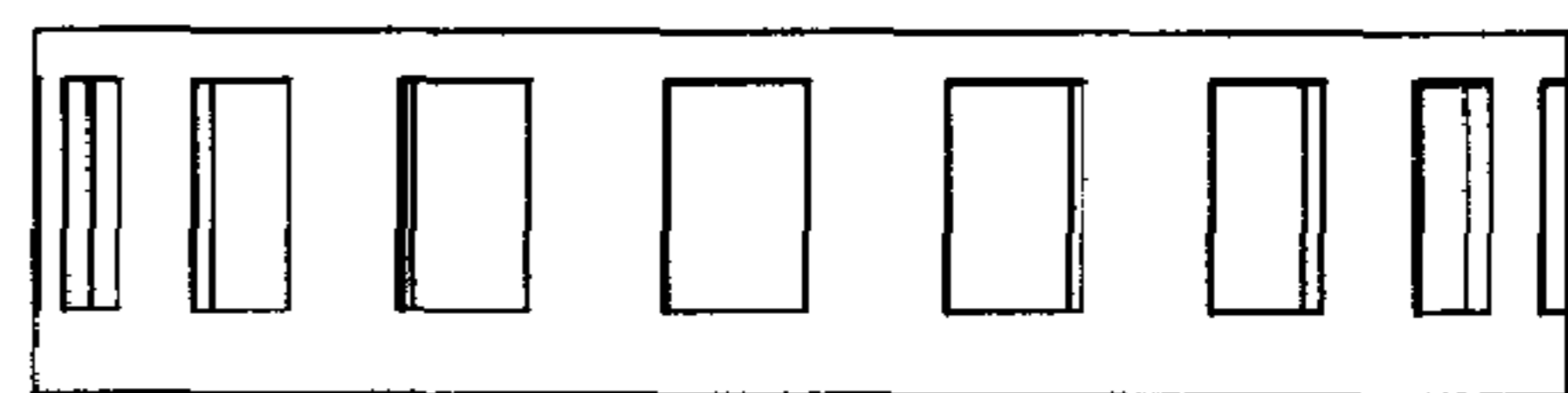


FIG. 4

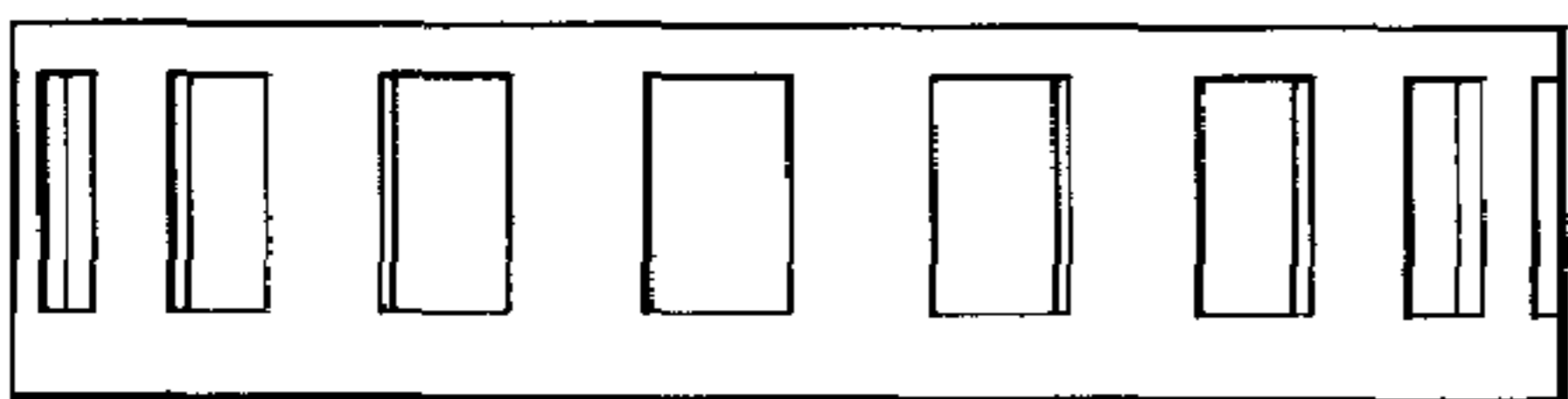


FIG. 5

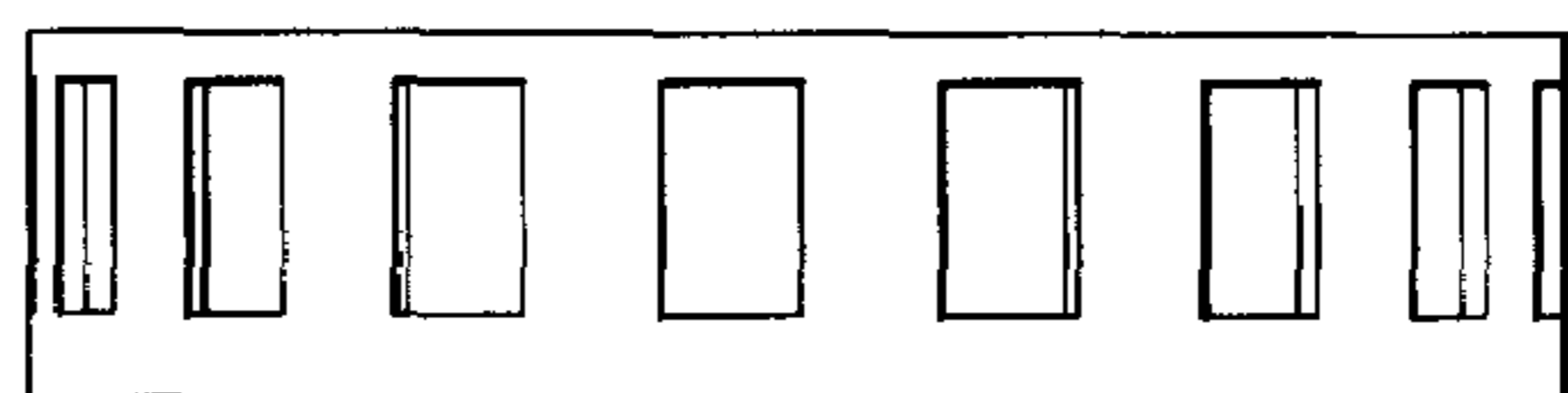


FIG. 6

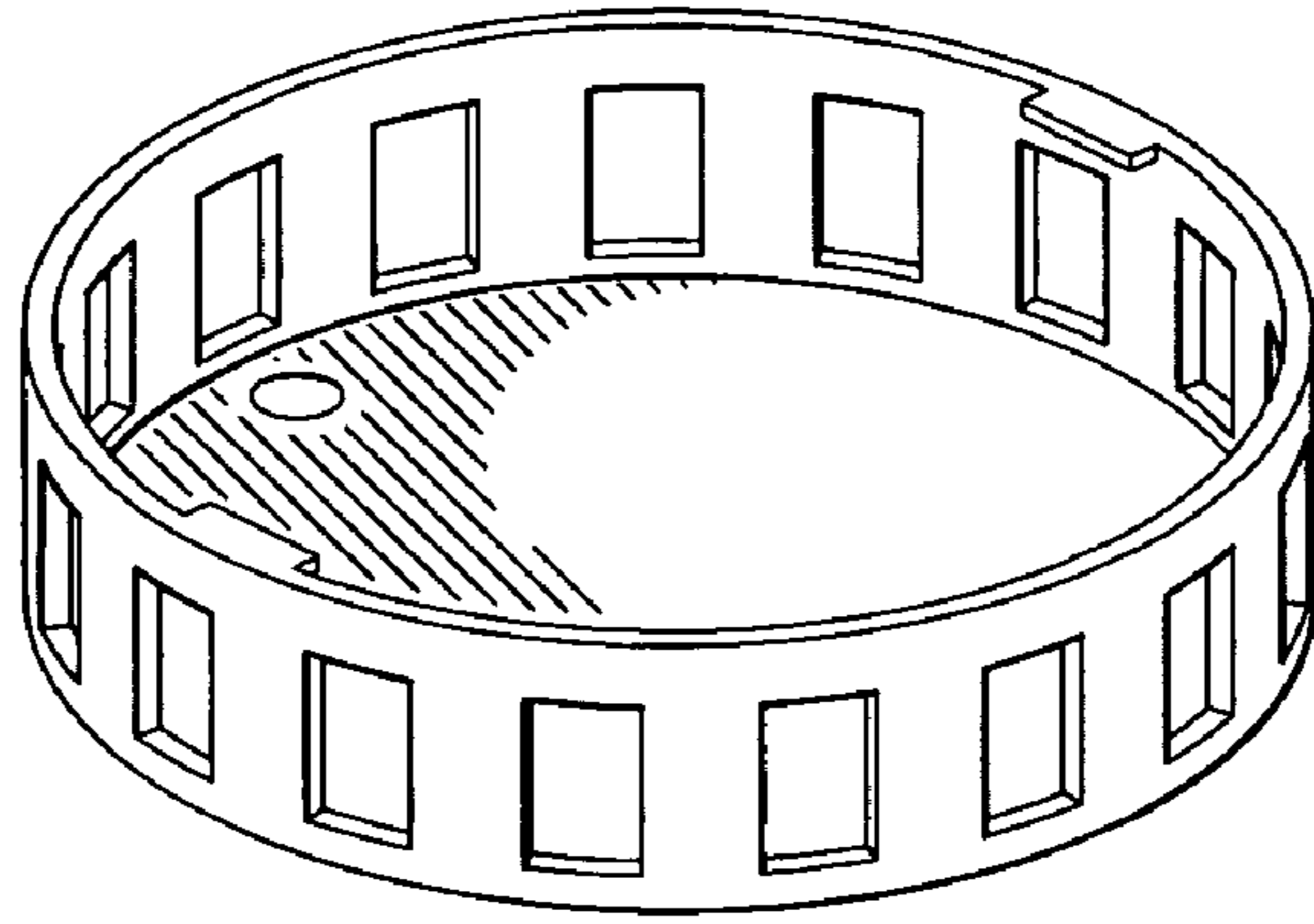


FIG. 7

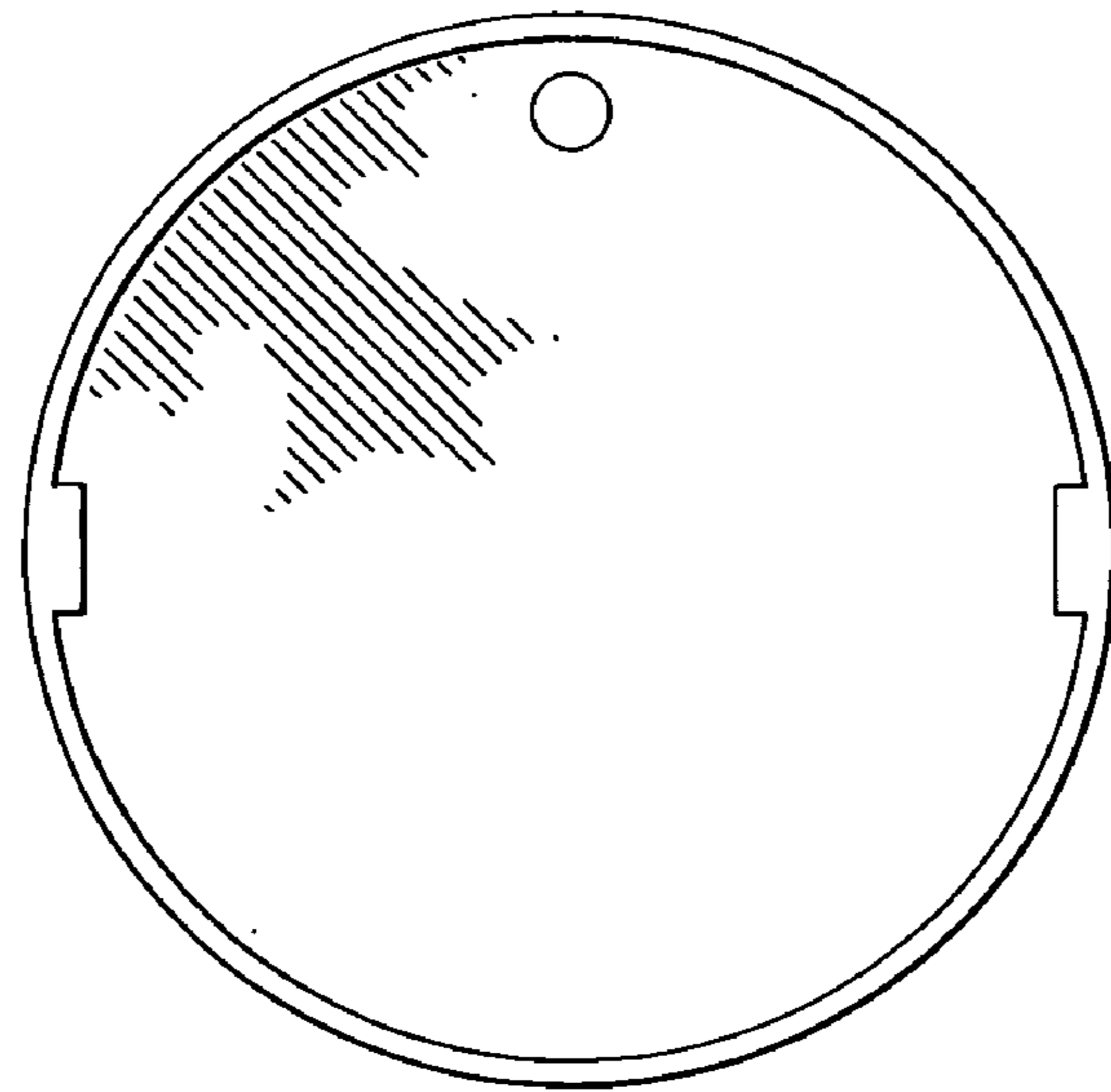


FIG. 8

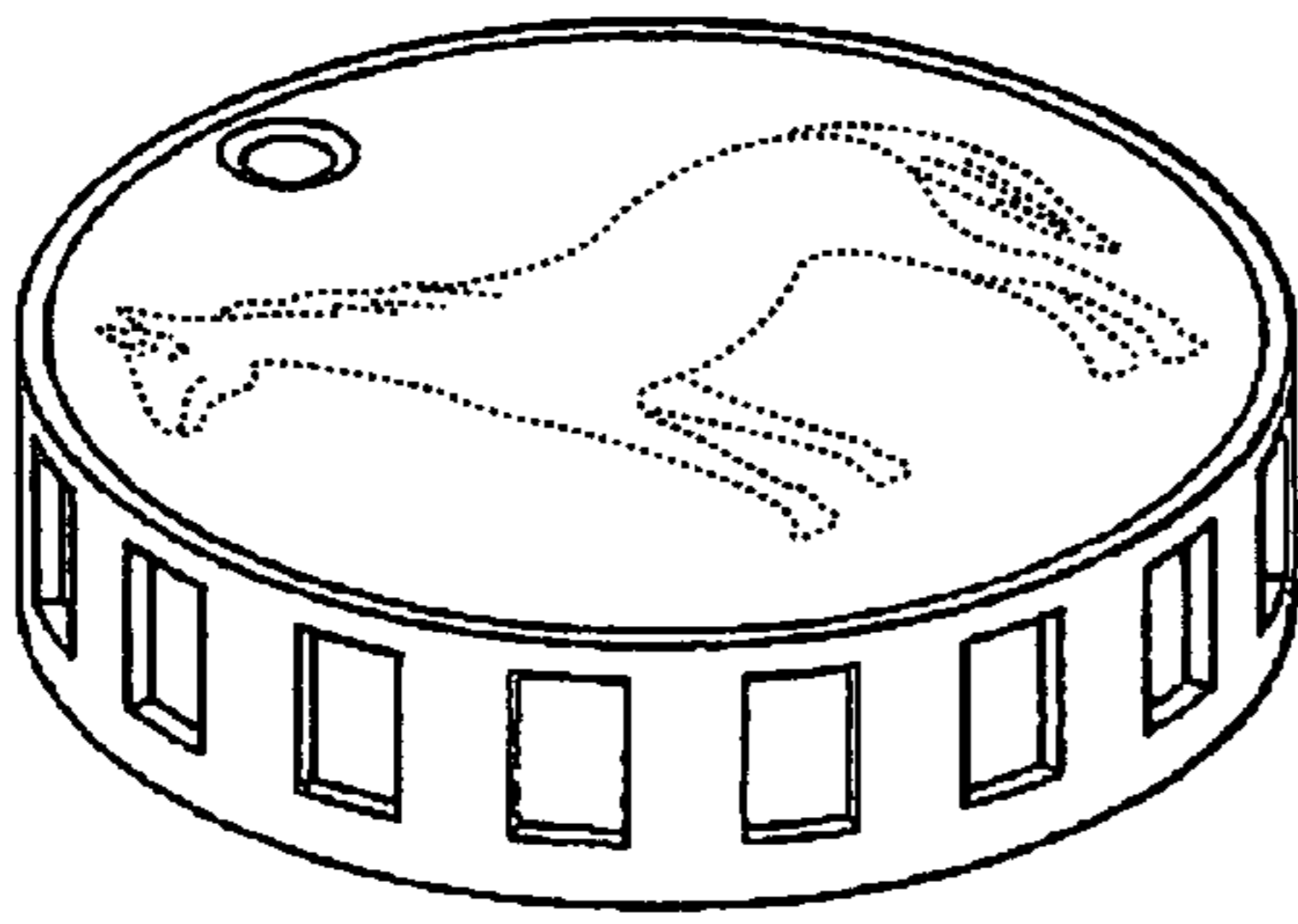


FIG. 9

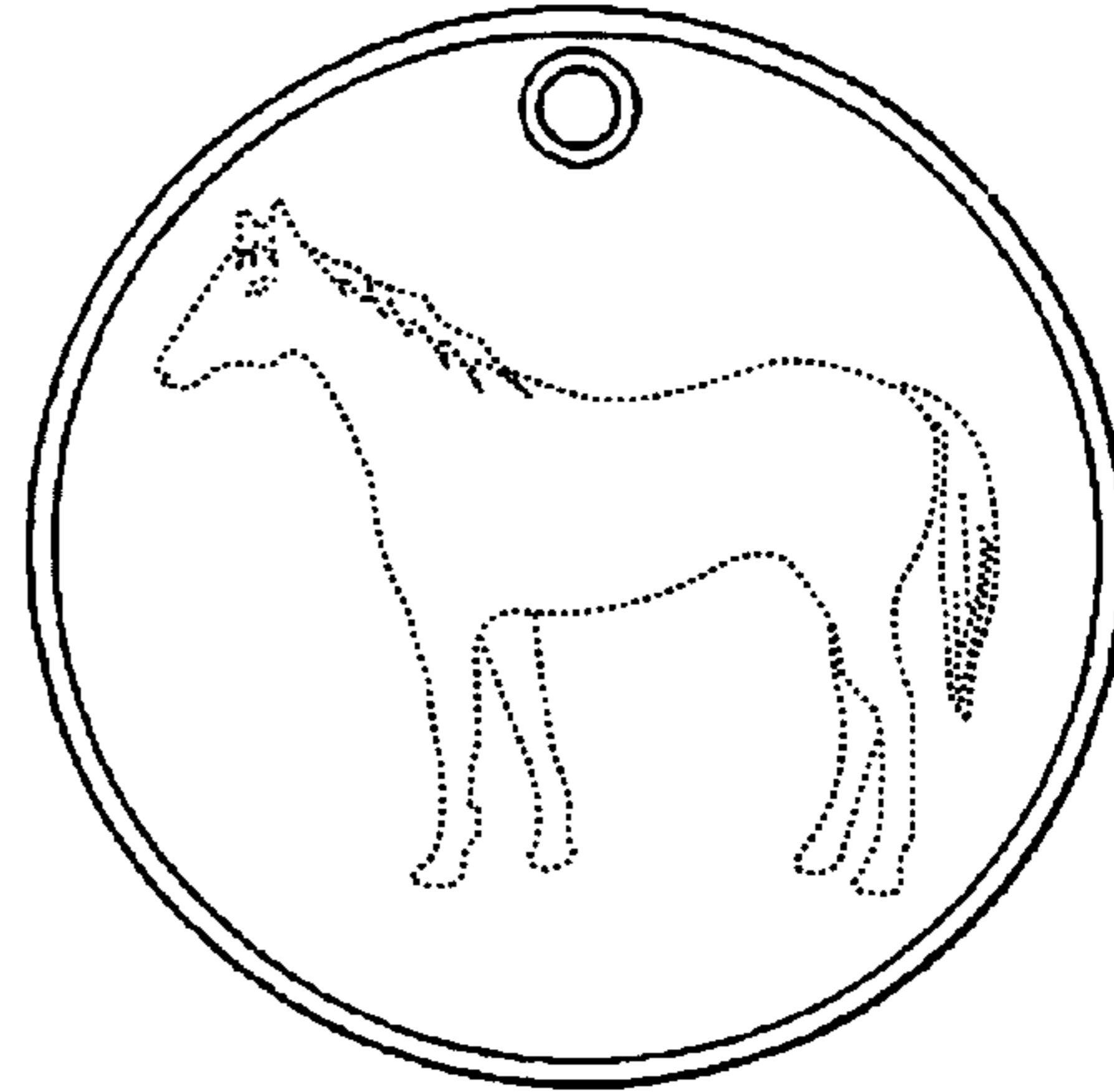


FIG. 10

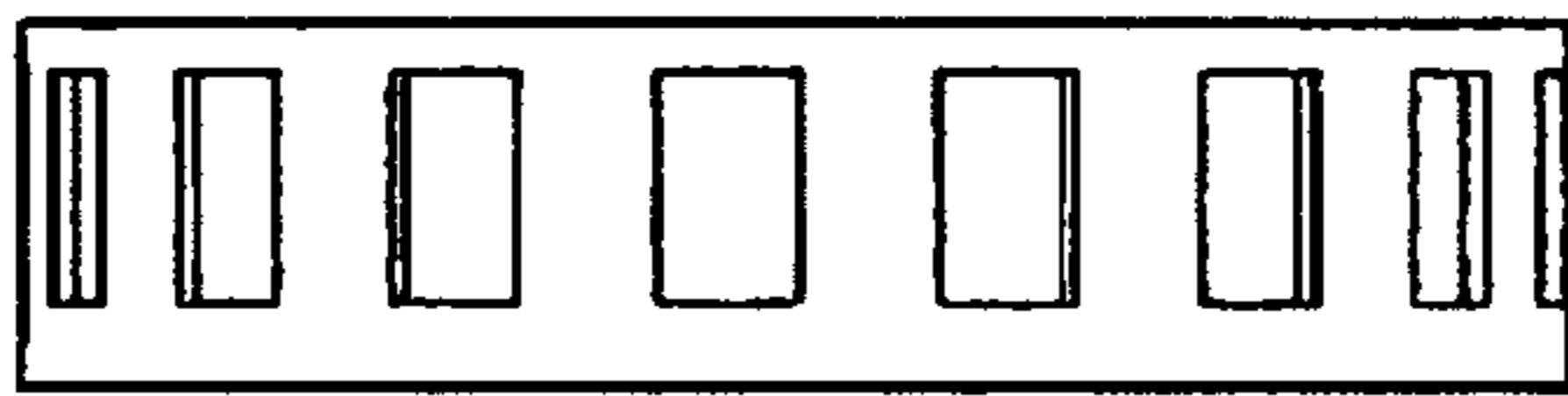


FIG. 11

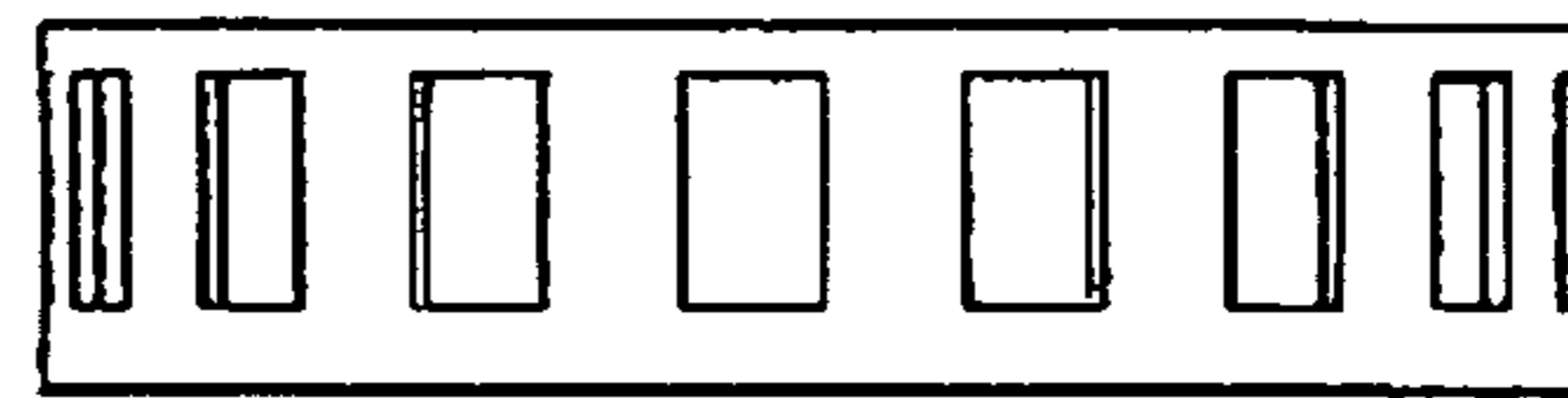


FIG. 12

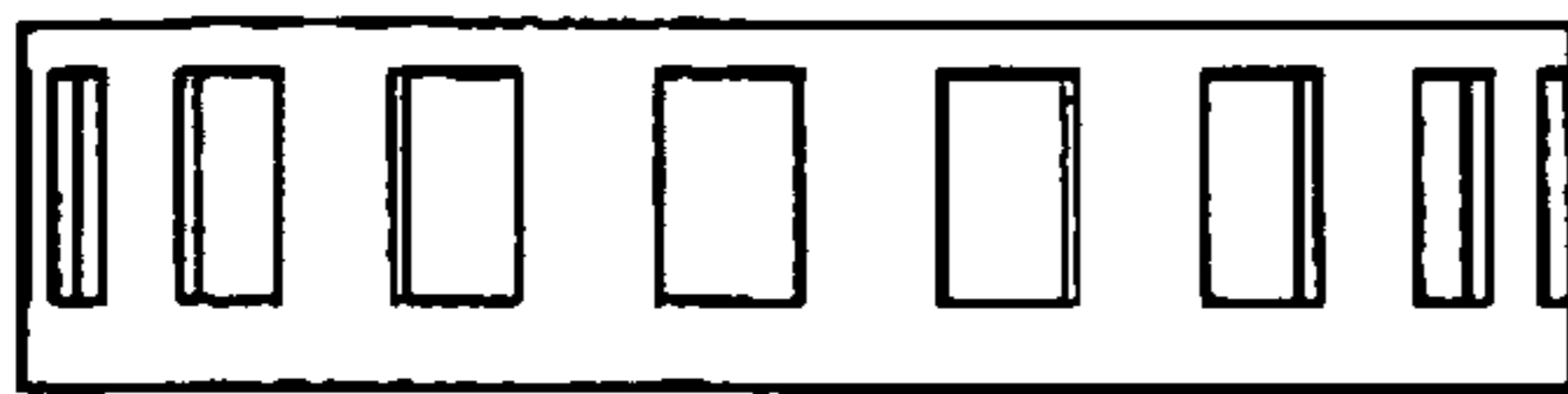


FIG. 13

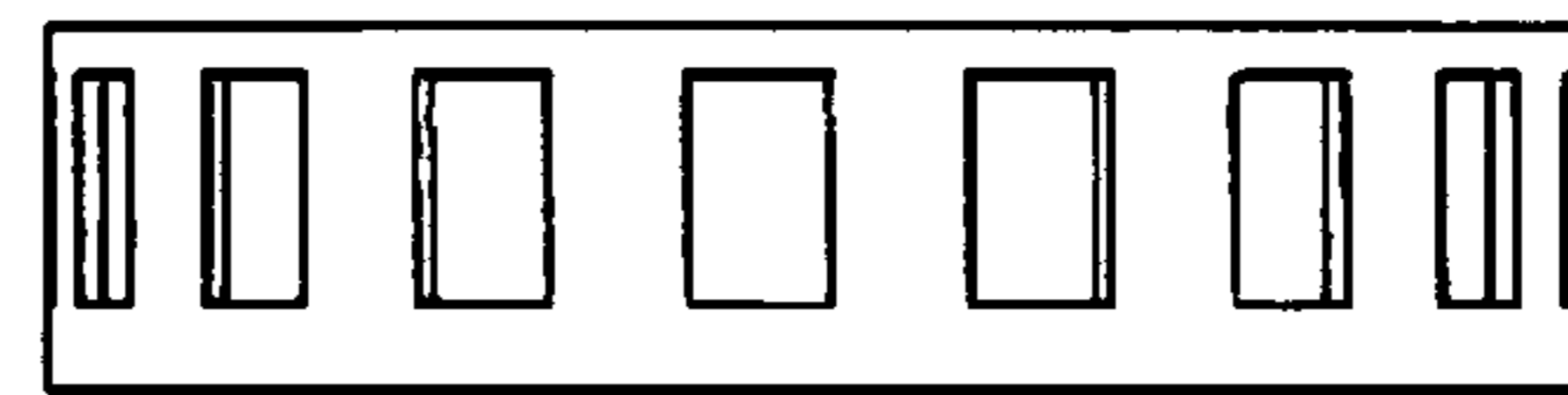


FIG. 14

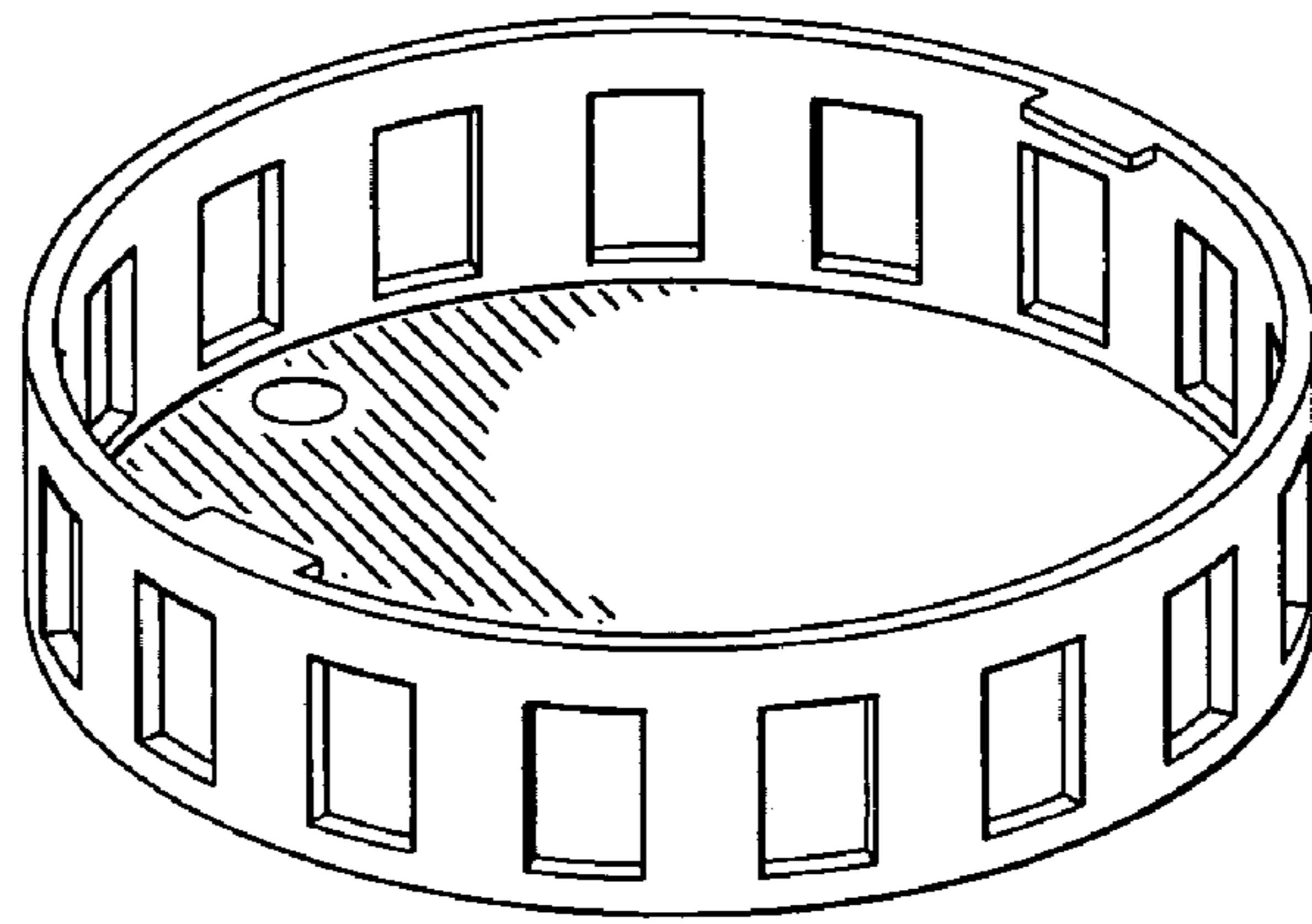


FIG. 15

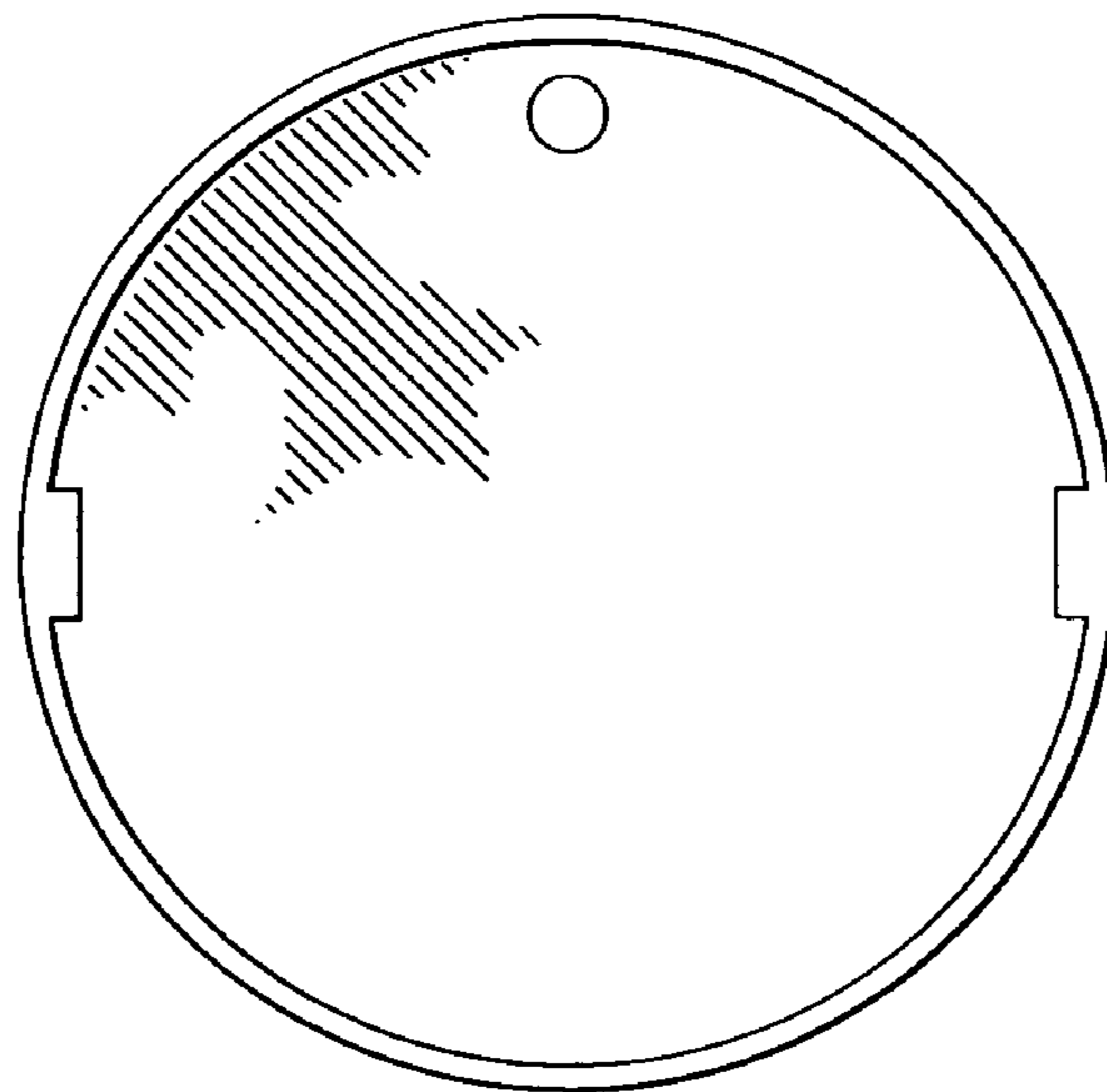


FIG. 16

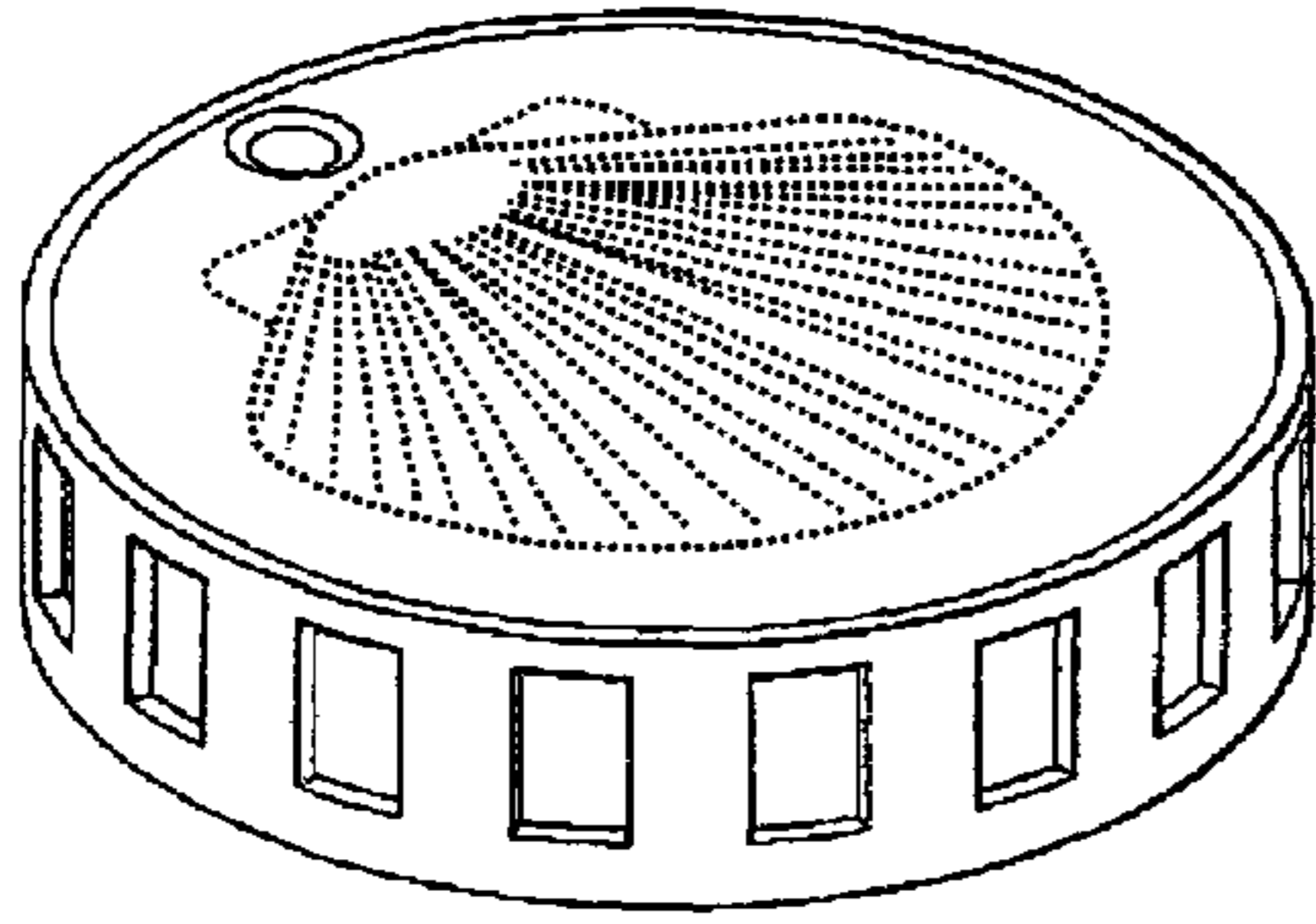


FIG. 17

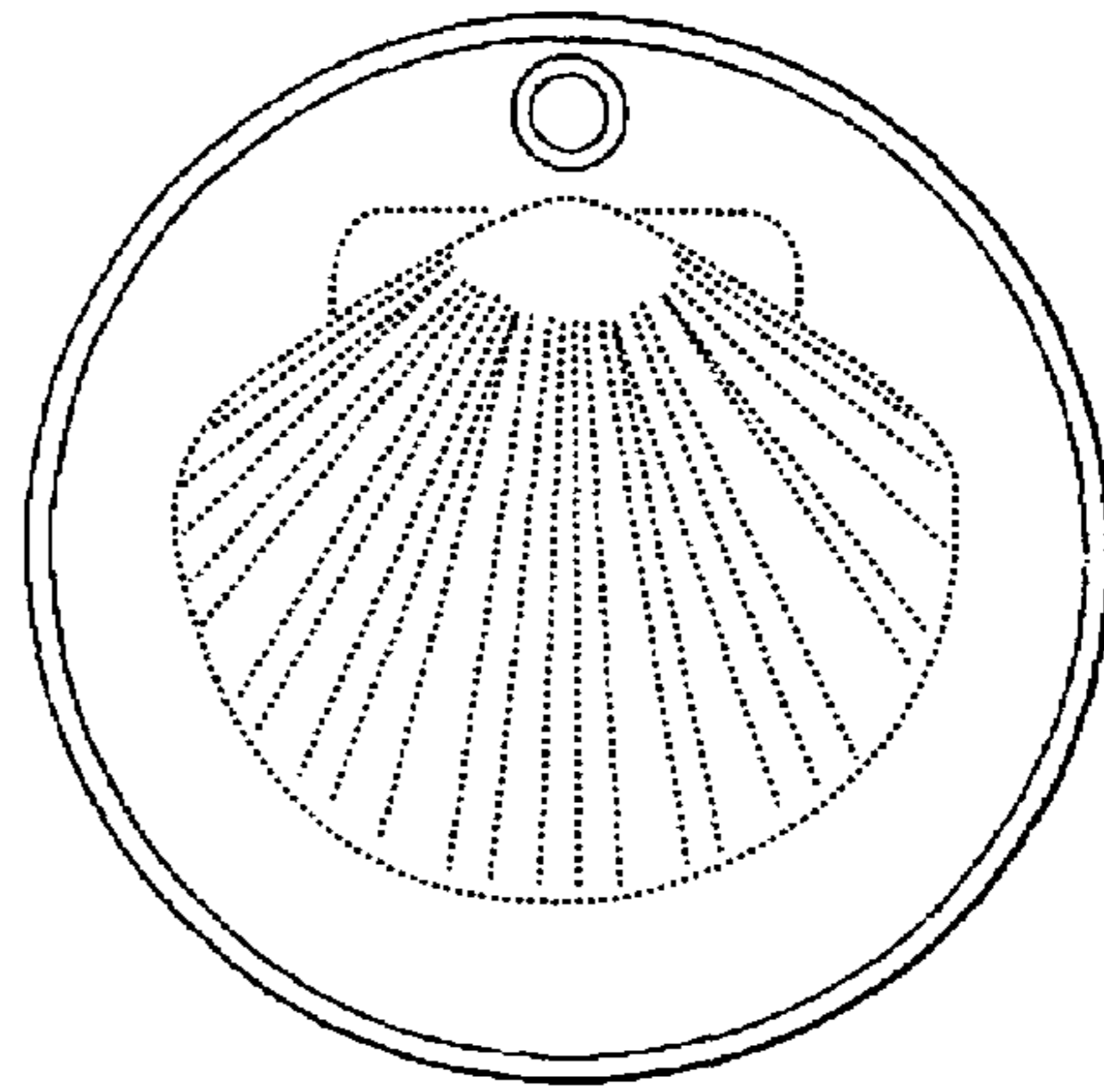


FIG. 18

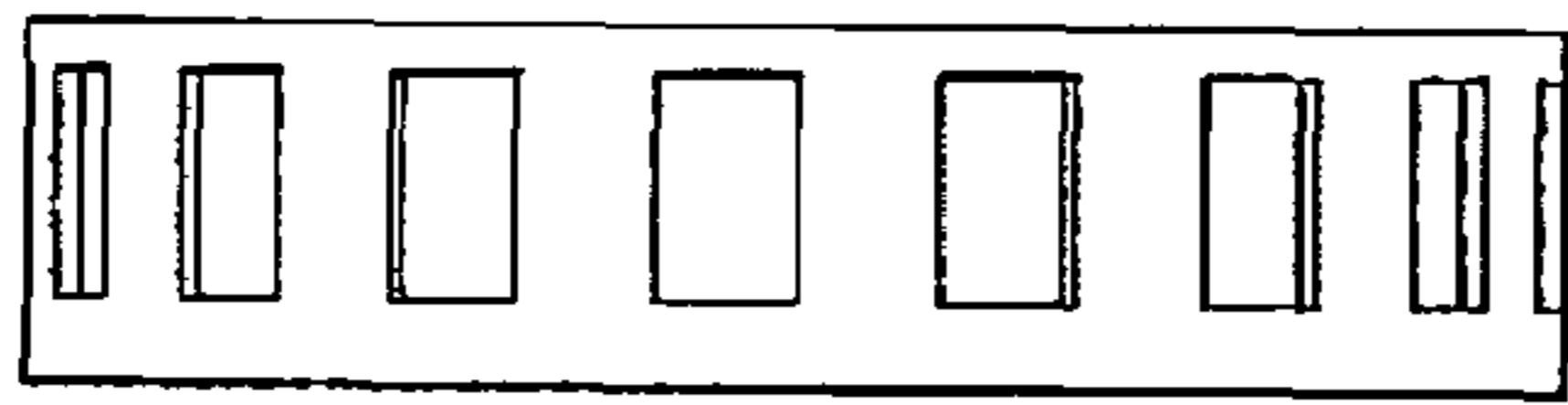


FIG. 19

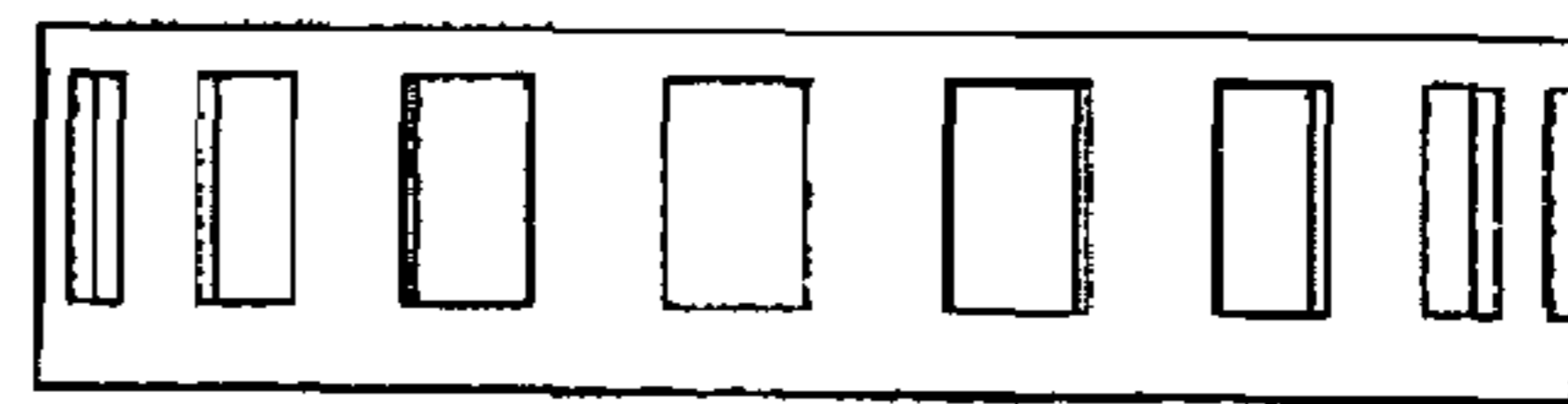


FIG. 20

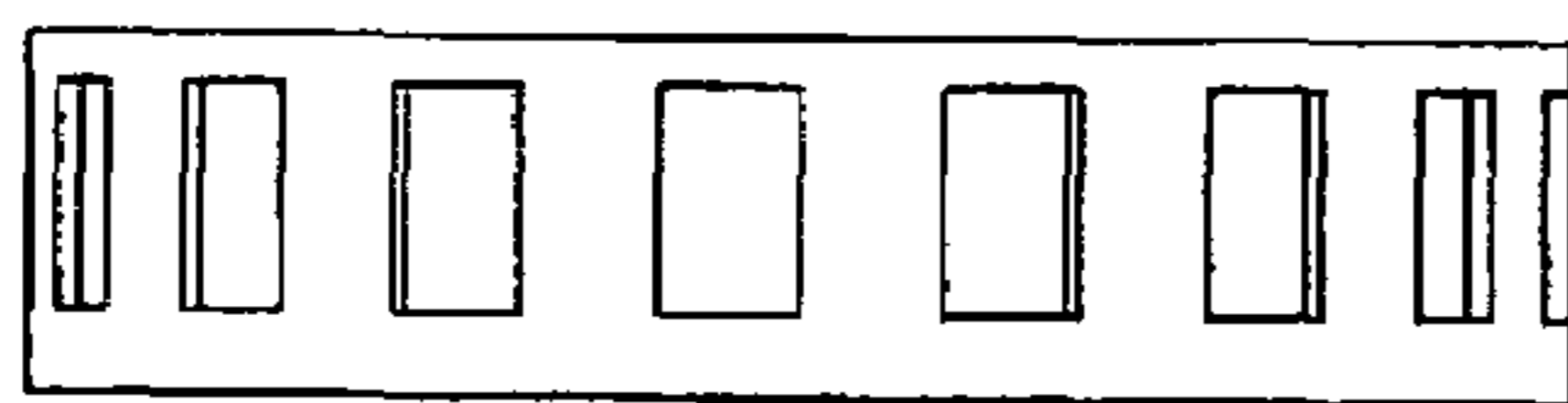


FIG. 21

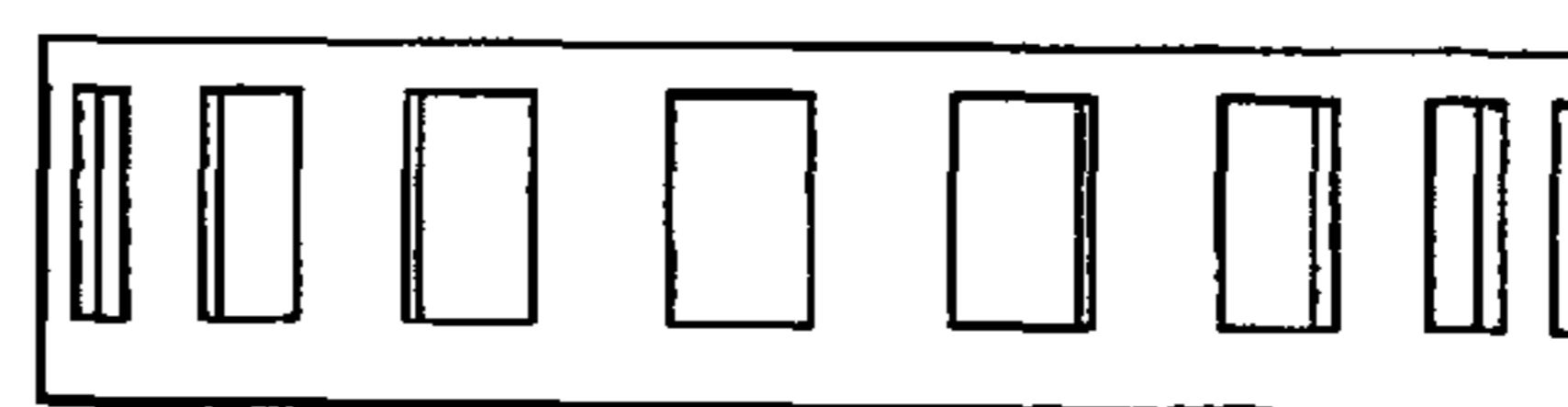


FIG. 22

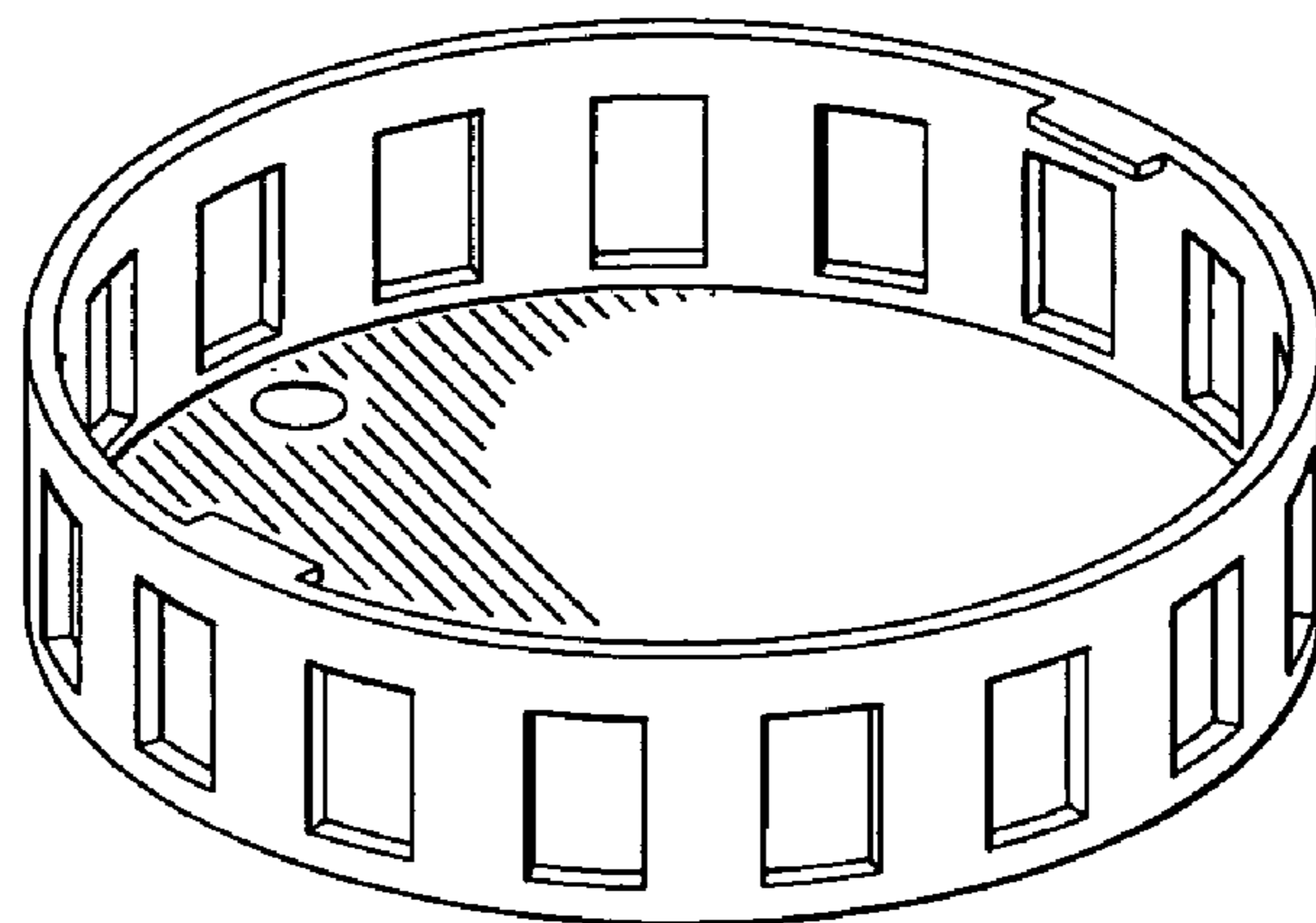


FIG. 23

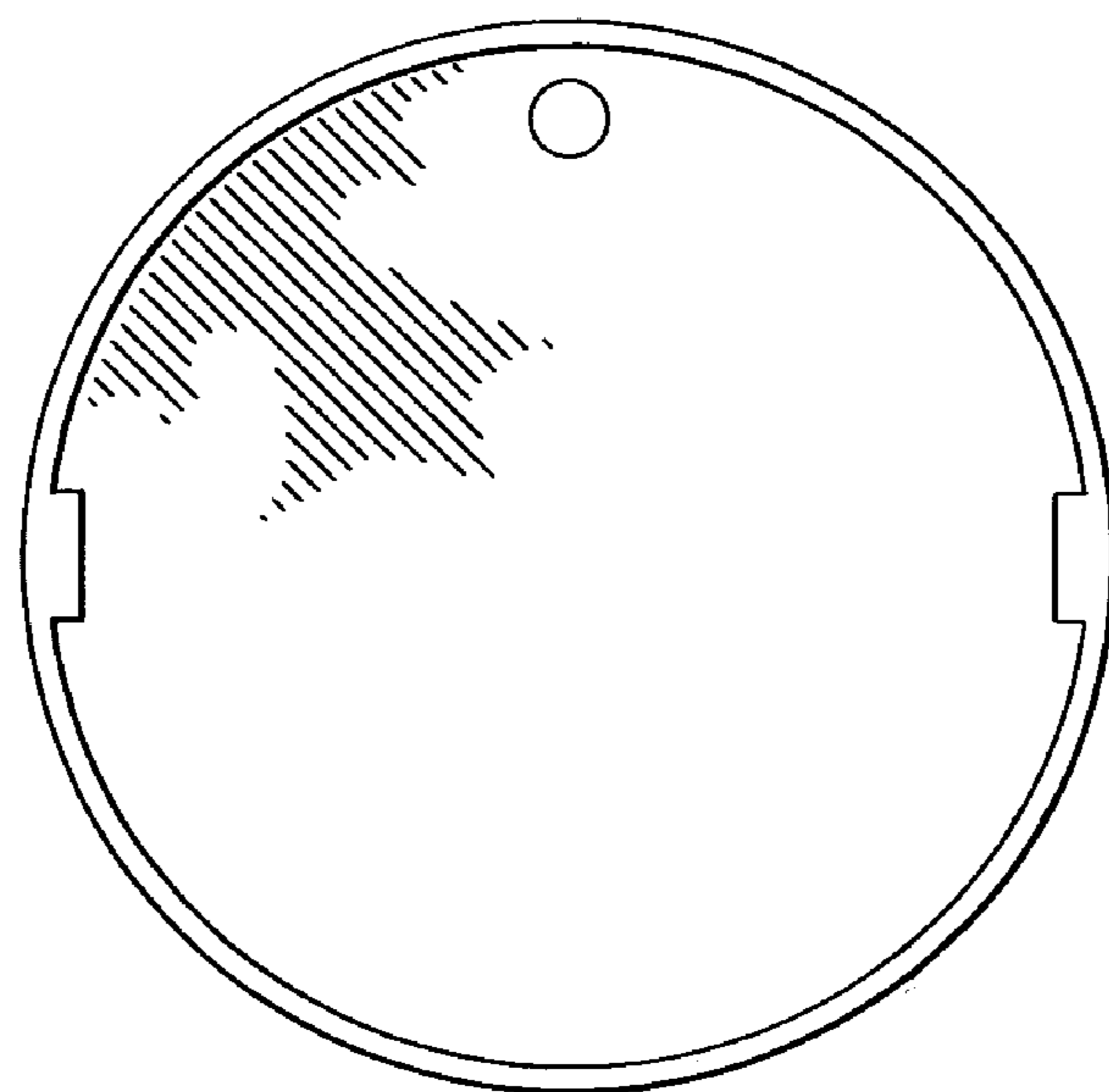


FIG. 24