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# United States Patent [19]

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Shirley et al.

[45] Date of Patent: **\*\* Feb. 22, 2000**

[54] **BALL SHAPED TRANSPARENCY VIEWER**

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[73] Assignee: **Insight Imaging, Inc.**, Scottsdale, Ariz.

[\*\*] Term: **14 Years**

[21] Appl. No.: **29/094,917**

[22] Filed: **Oct. 13, 1998**

[51] **LOC (7) Cl.** ..... **16-02**

[52] **U.S. Cl.** ..... **D16/227; D9/307; D21/713**

[58] **Field of Search** ..... D6/303; D7/515, D7/901; D9/307, 451; D11/133, 157; D16/221, 225, 227, 229; D21/713, 714; 40/361-367; 353/115, 119, 120, 122, DIG. 3

[56] **References Cited**

**U.S. PATENT DOCUMENTS**

D. 248,986	8/1978	Nakata	.....	D21/713
D. 283,980	5/1986	Haswell	.....	D9/307
D. 339,240	9/1993	Perkins	.....	D6/303
D. 357,541	4/1995	Neidell	.....	D24/197
D. 392,467	3/1998	Oldham	.....	D6/303
D. 401,605	11/1998	Shirley	.....	D16/227
D. 404,195	1/1999	Beals	.....	D9/307
D. 408,877	4/1999	Sonntag et al.	.....	D21/713
3,707,052	12/1972	Clark	.....	40/363

*Primary Examiner*—Adir Aronovich  
*Attorney, Agent, or Firm*—Gregory J. Nelson

[57] **CLAIM**

We claim the ornamental design for a ball shaped transparency viewer, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a first embodiment

showing the ball shaped transparency viewer of our new design;

FIG. 2 is a rear perspective view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

FIG. 5 is a side view, the opposite side view being a mirror image thereof; and

FIG. 6 is a top view of the ball shaped transparency viewer, the bottom view being identical;

FIG. 7 is a front perspective view of a second embodiment of the ball shaped transparency viewer of our design;

FIG. 8 is a rear perspective view of the design of FIG. 7;

FIG. 9 is a front view thereof;

FIG. 10 is a rear view thereof;

FIG. 11 is a side view, the opposite side view being a mirror image thereof;

FIG. 12 is a top view of the second embodiment, the bottom view being identical, of our new design;

FIG. 13 is a front perspective view of a third embodiment of our design;

FIG. 14 is a rear perspective view of the design of FIG. 13;

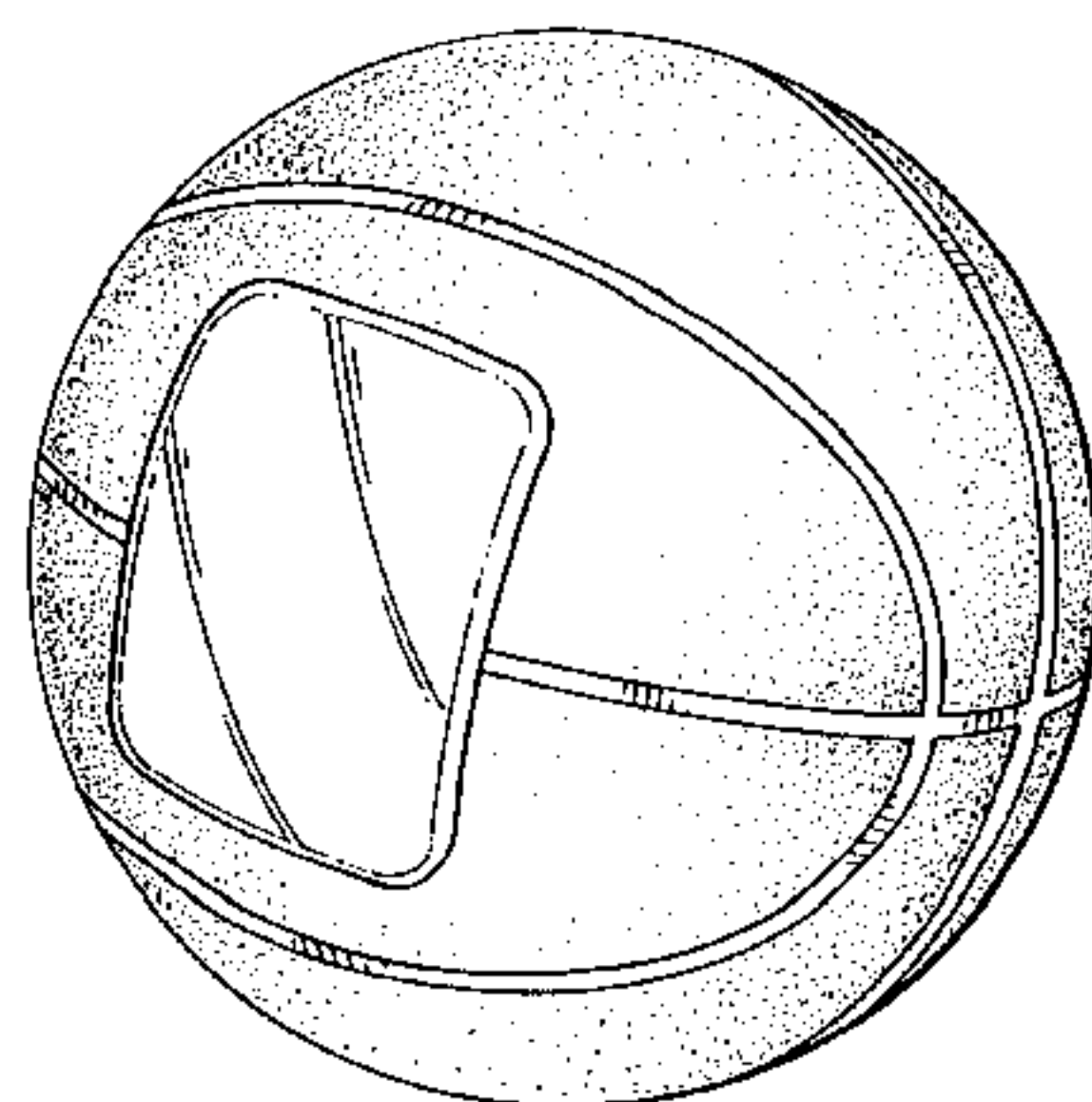
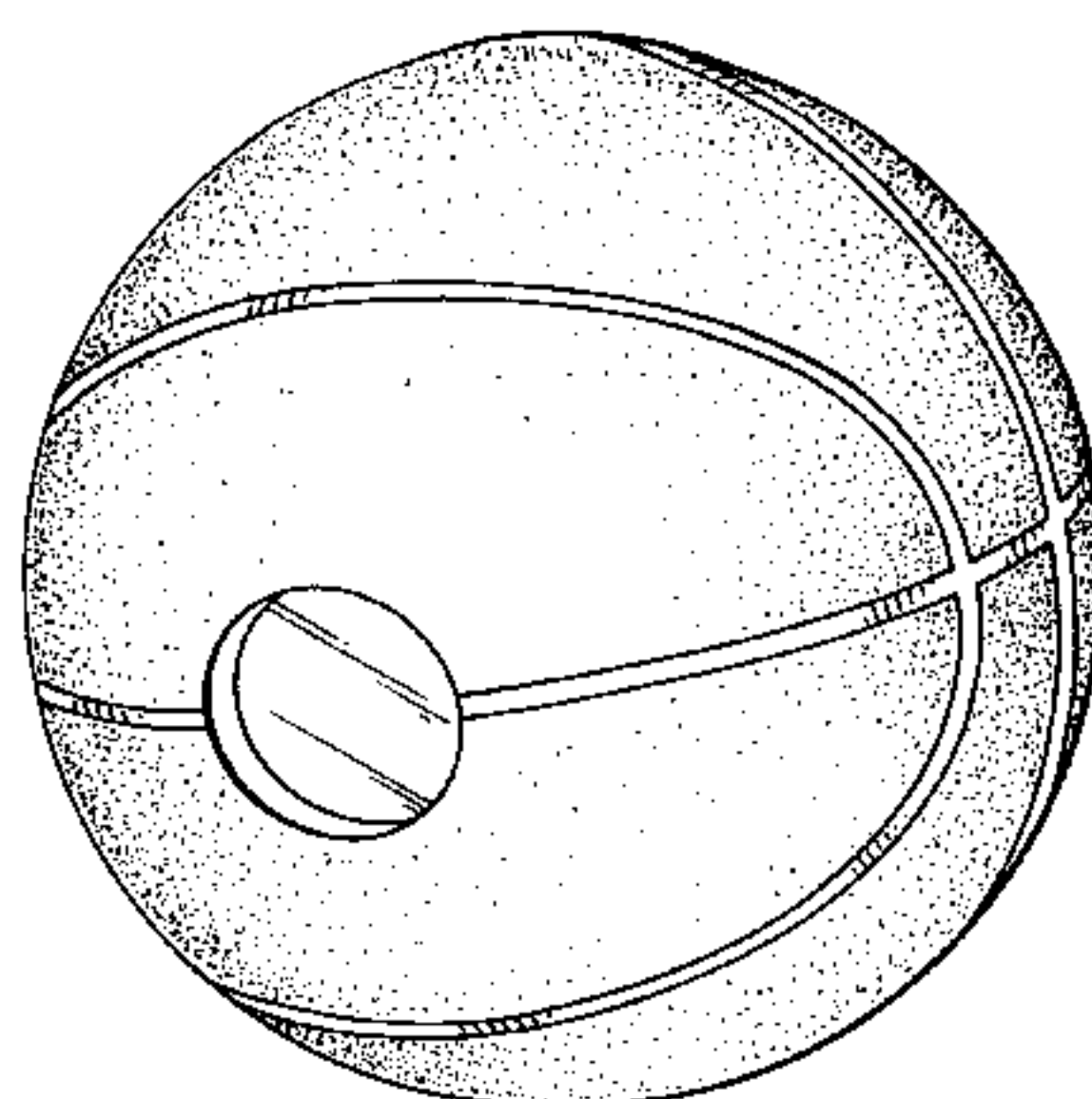
FIG. 15 is a top view, the bottom view being identical;

FIG. 16 is a side view, the opposite side view being a mirror image thereof;

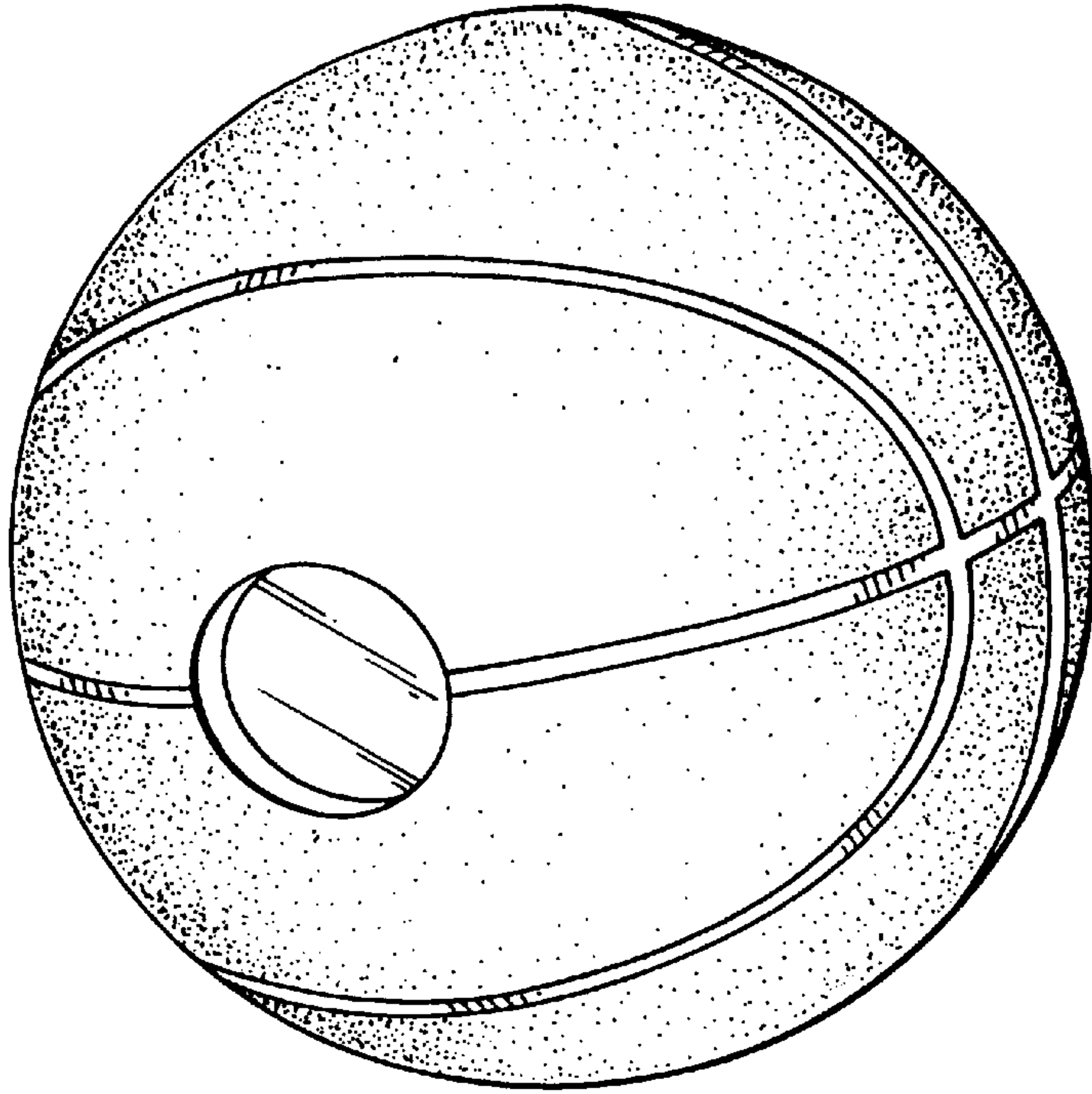
FIG. 17 is a rear view thereof; and,

FIG. 18 is a front view of the ball shaped transparency viewer of our new design.

**1 Claim, 6 Drawing Sheets**



*FIG. 1*



*FIG. 2*

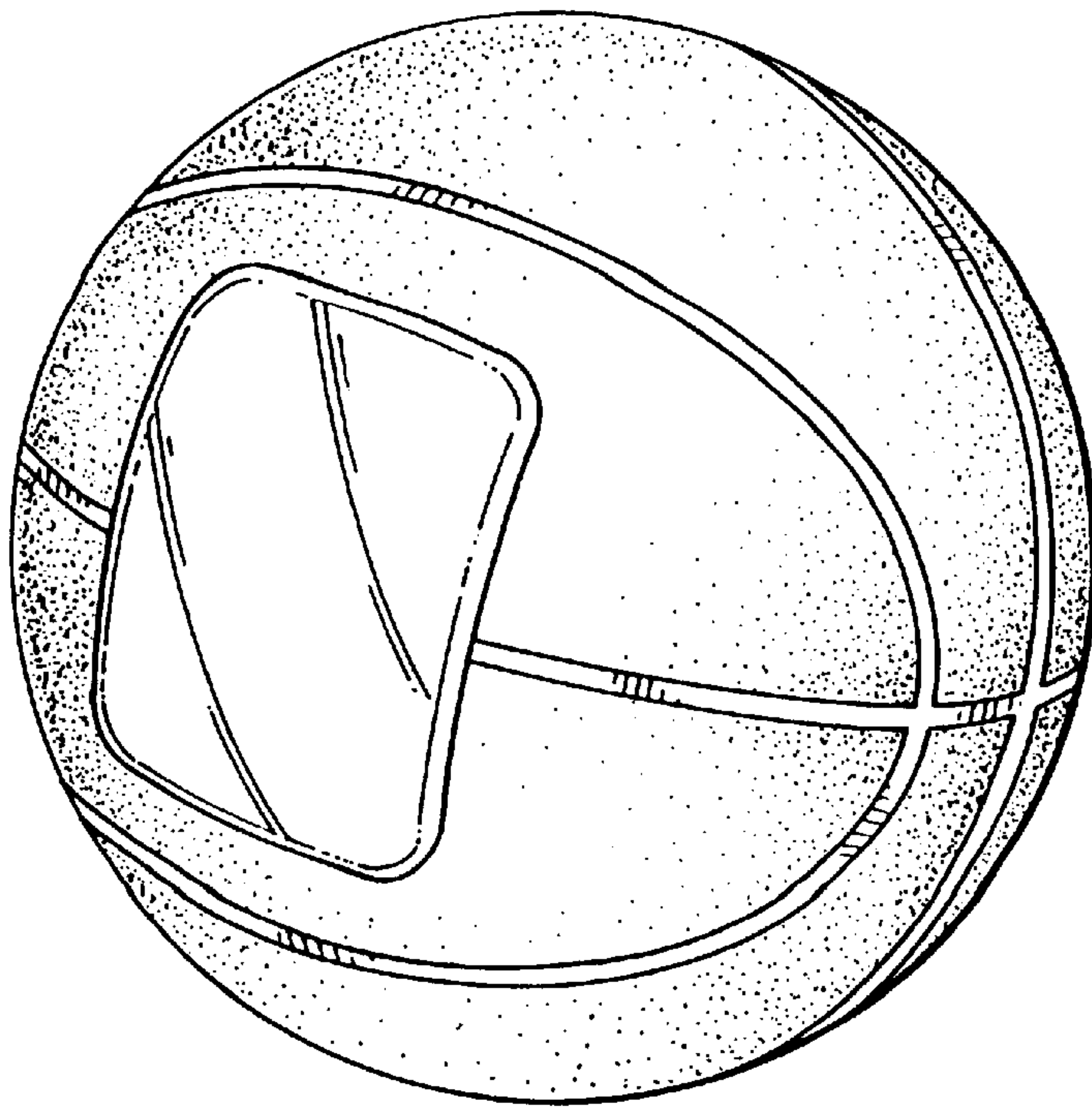




FIG. 3

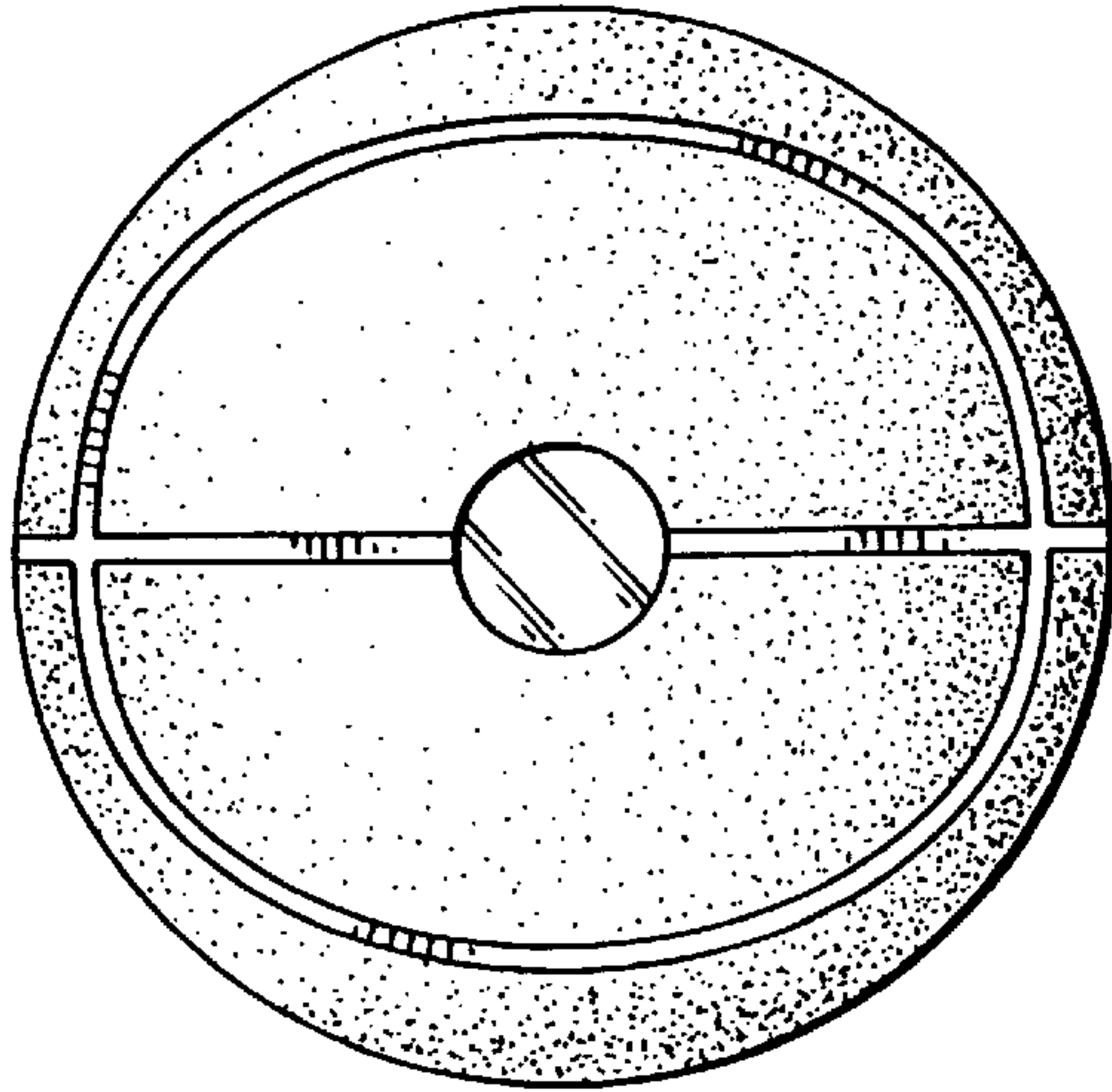


FIG. 4

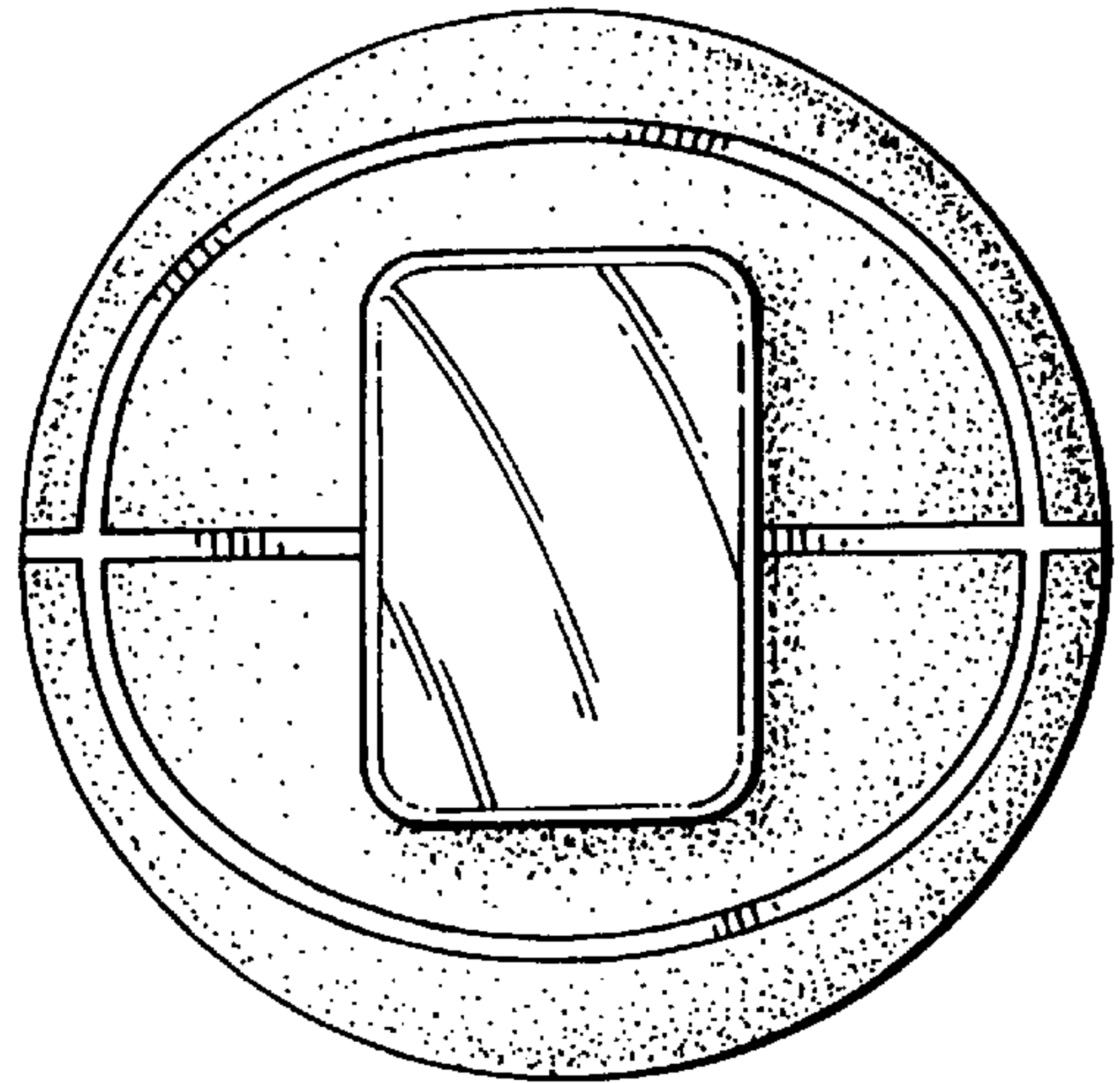


FIG. 5

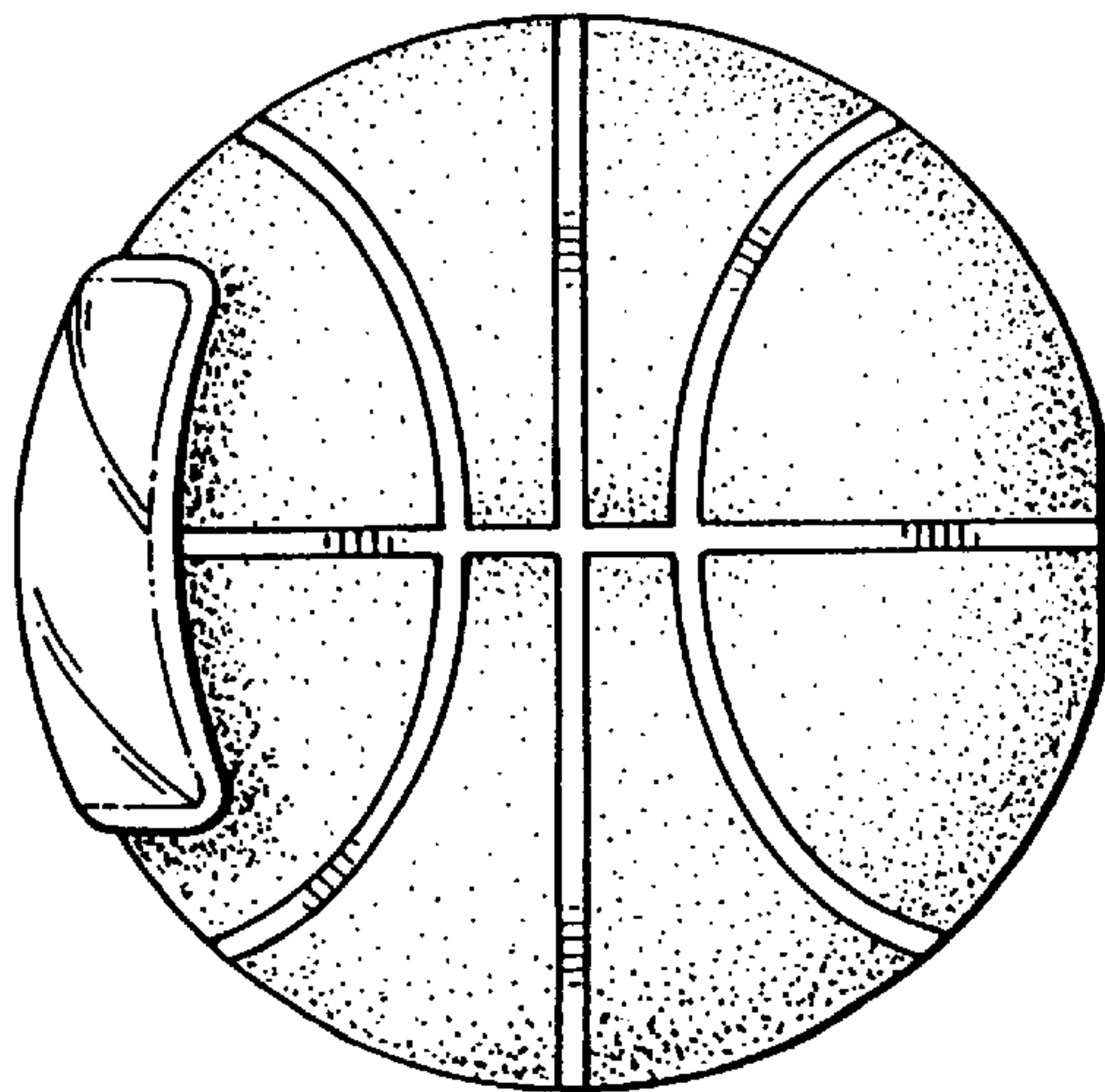


FIG. 6

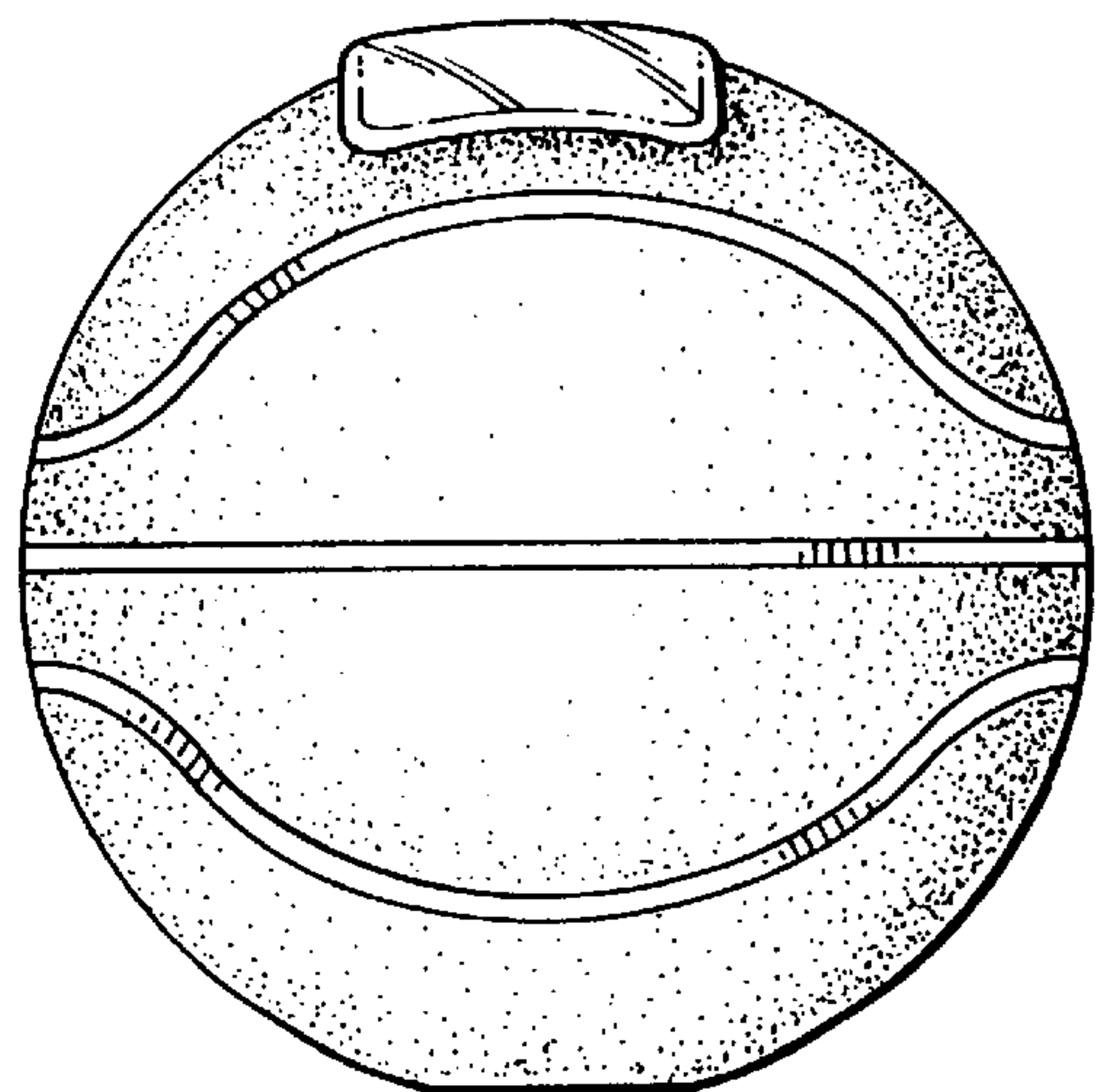


FIG. 7

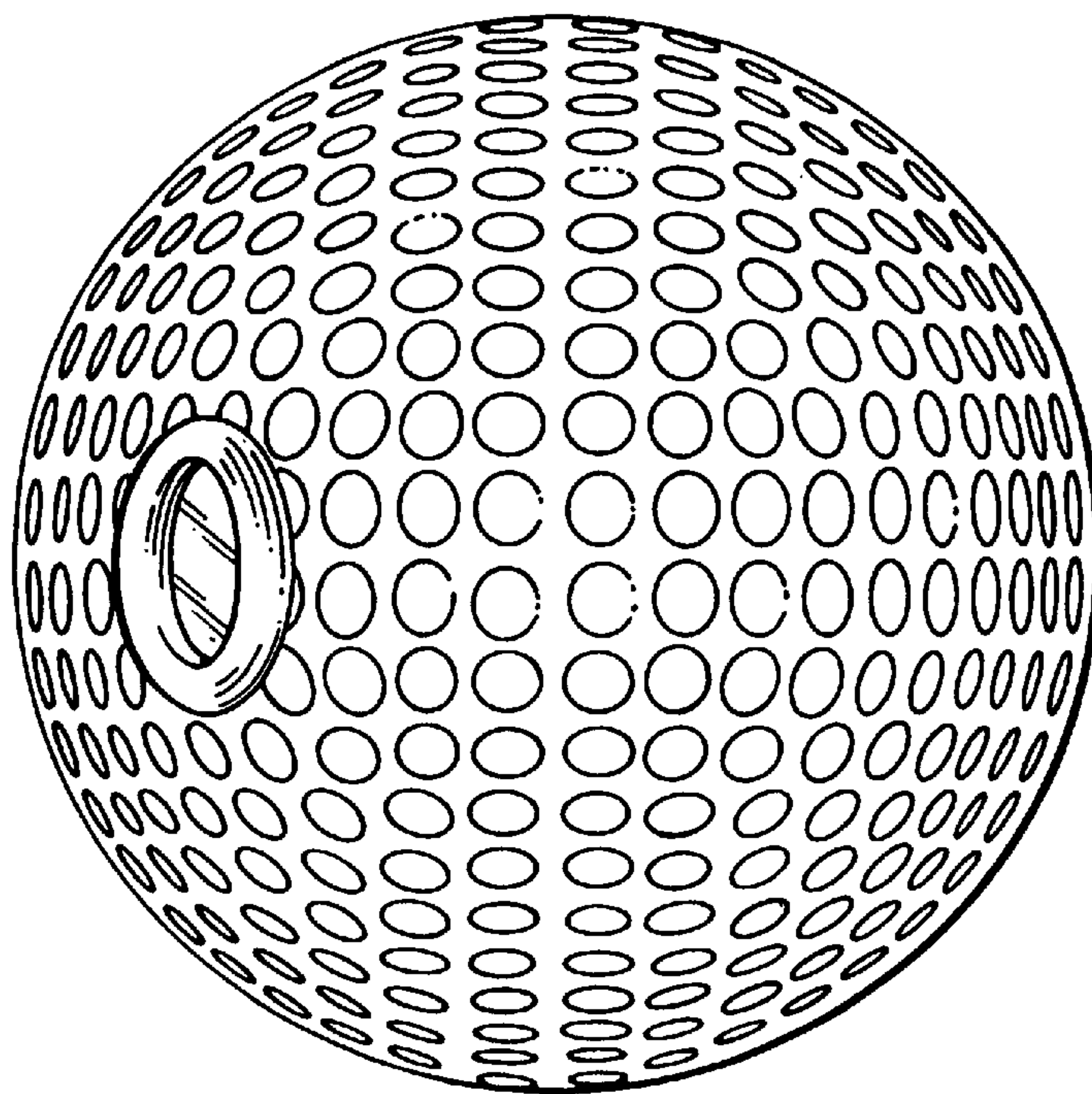


FIG. 8

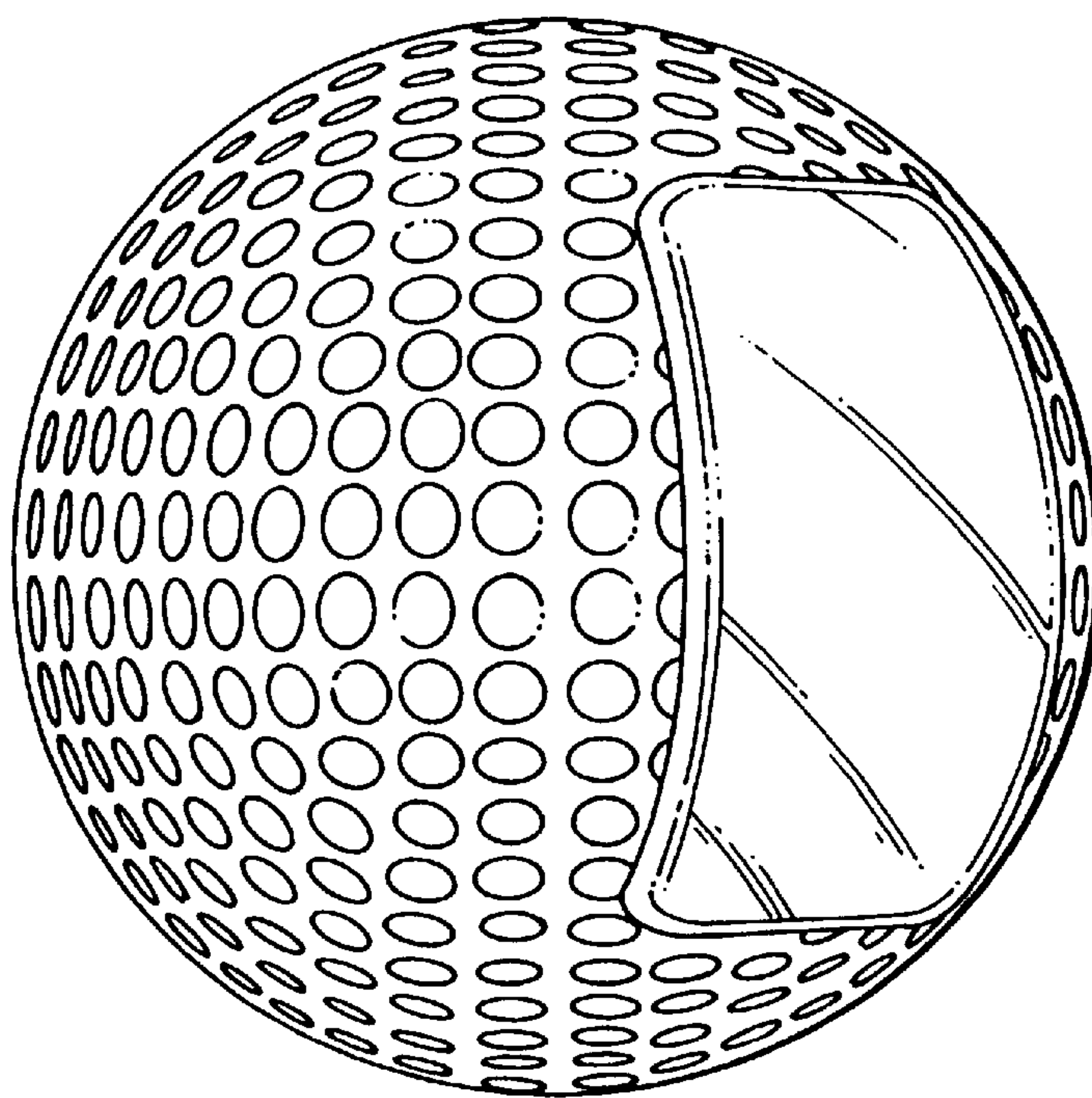




FIG. 9

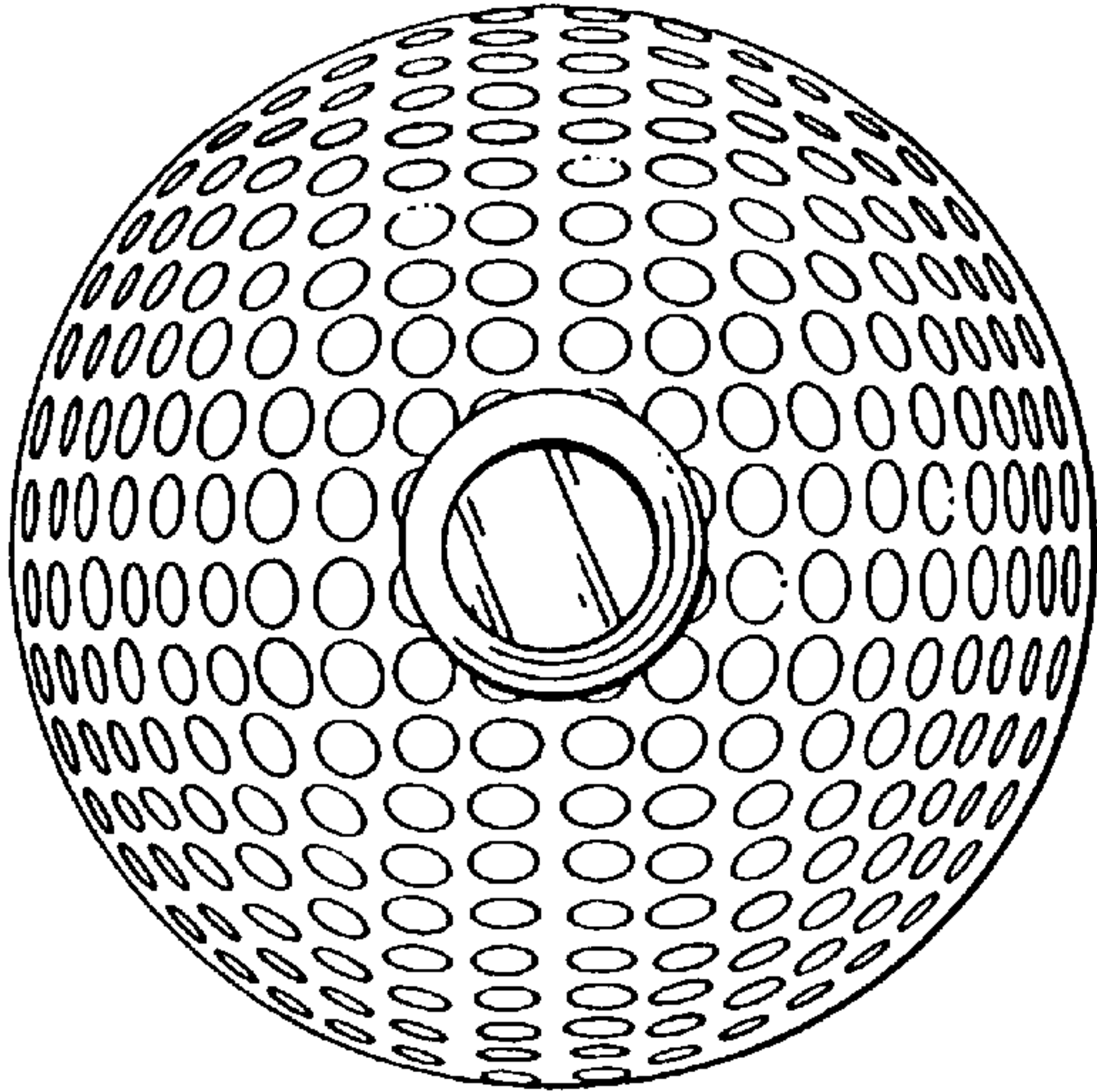


FIG. 10

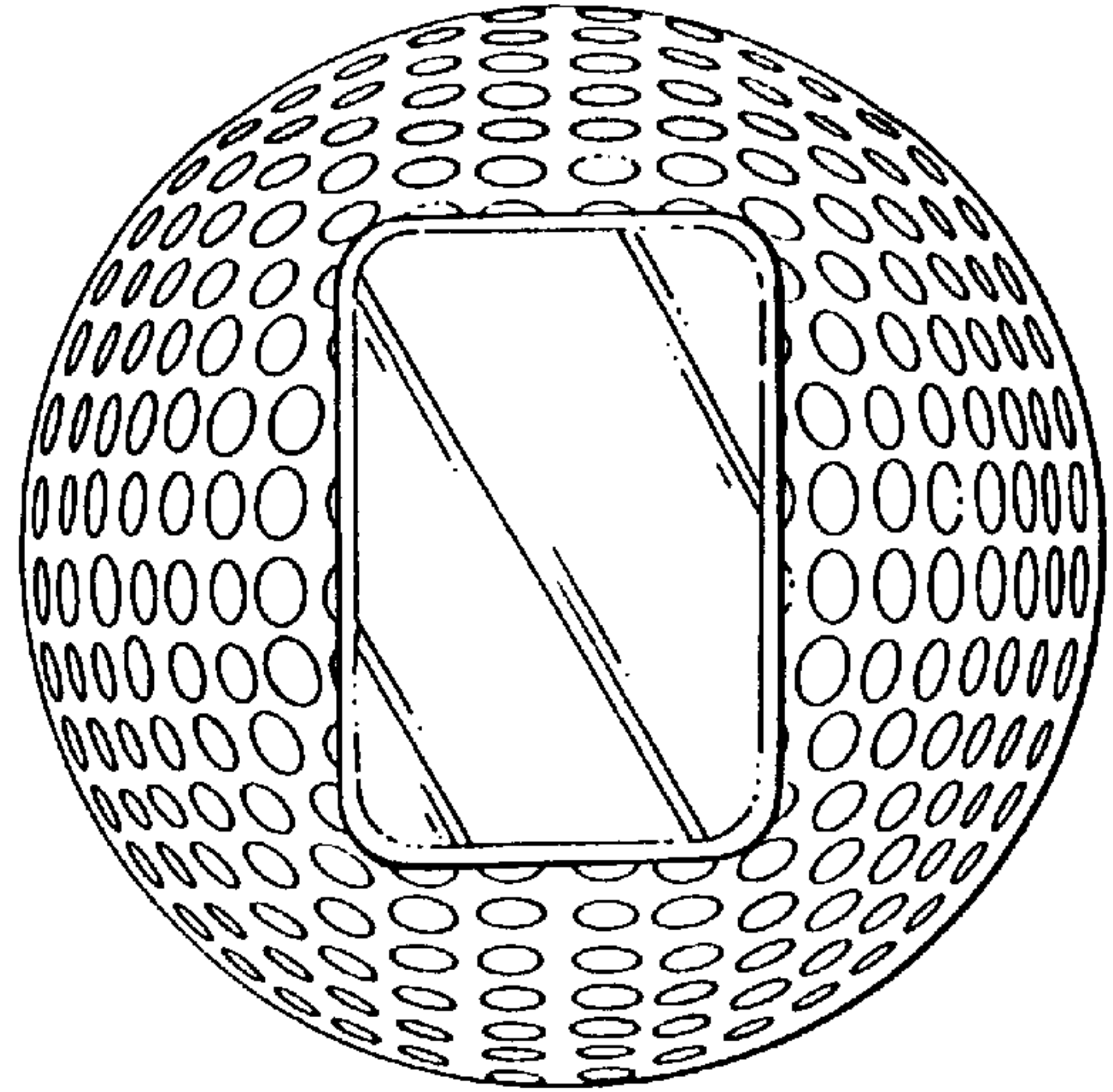


FIG. 11

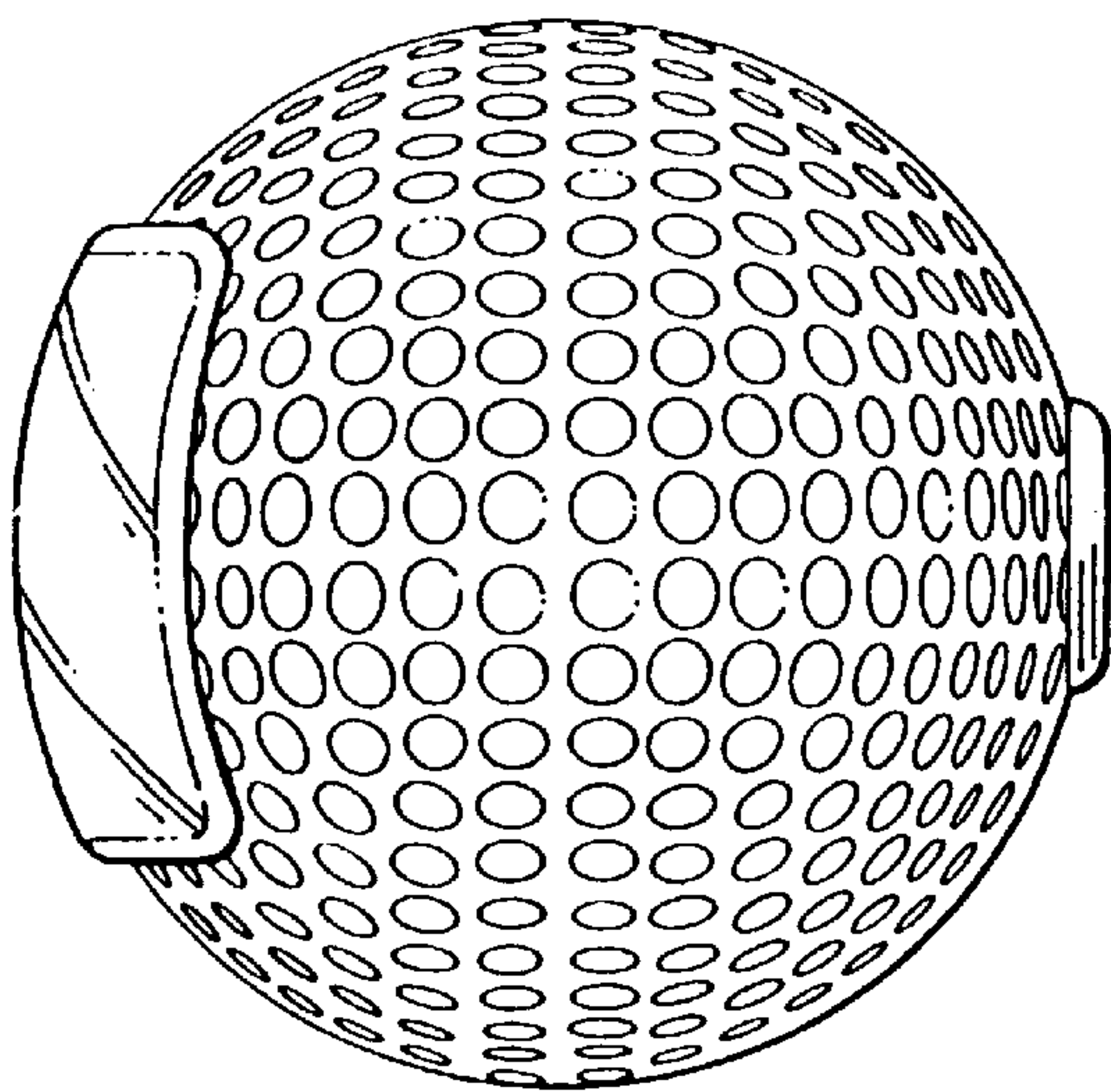


FIG. 12

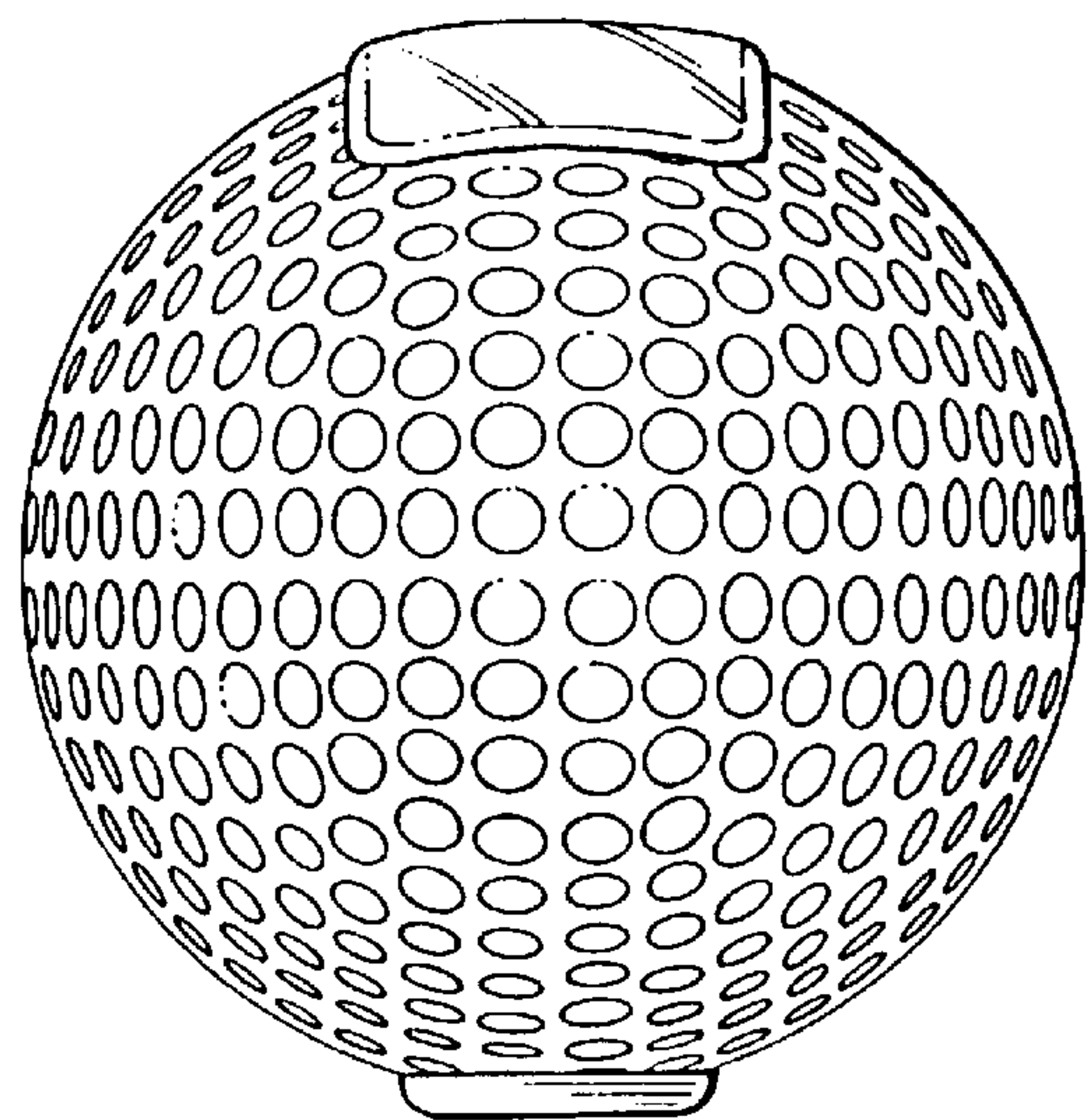


FIG. 13

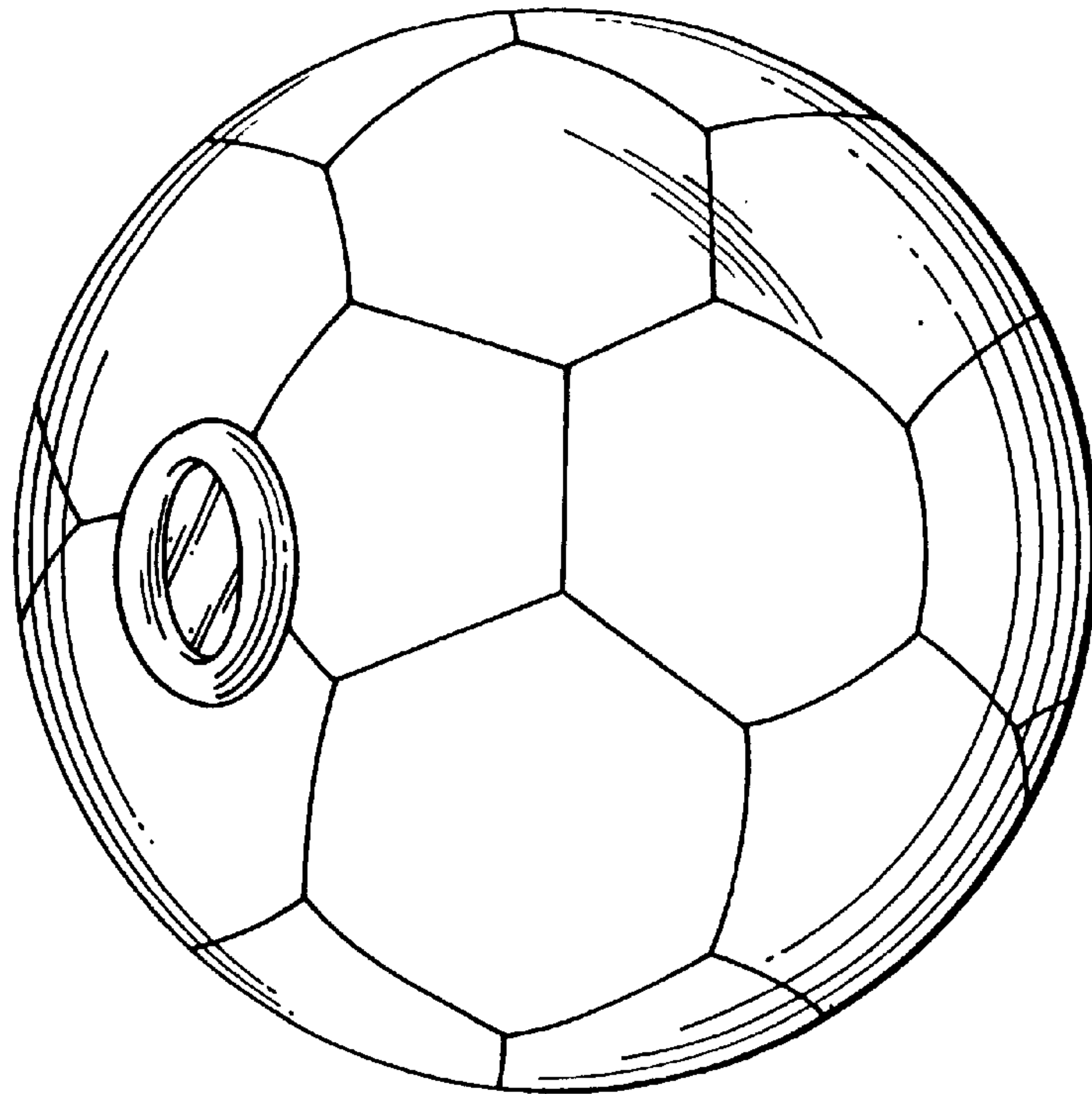


FIG. 14

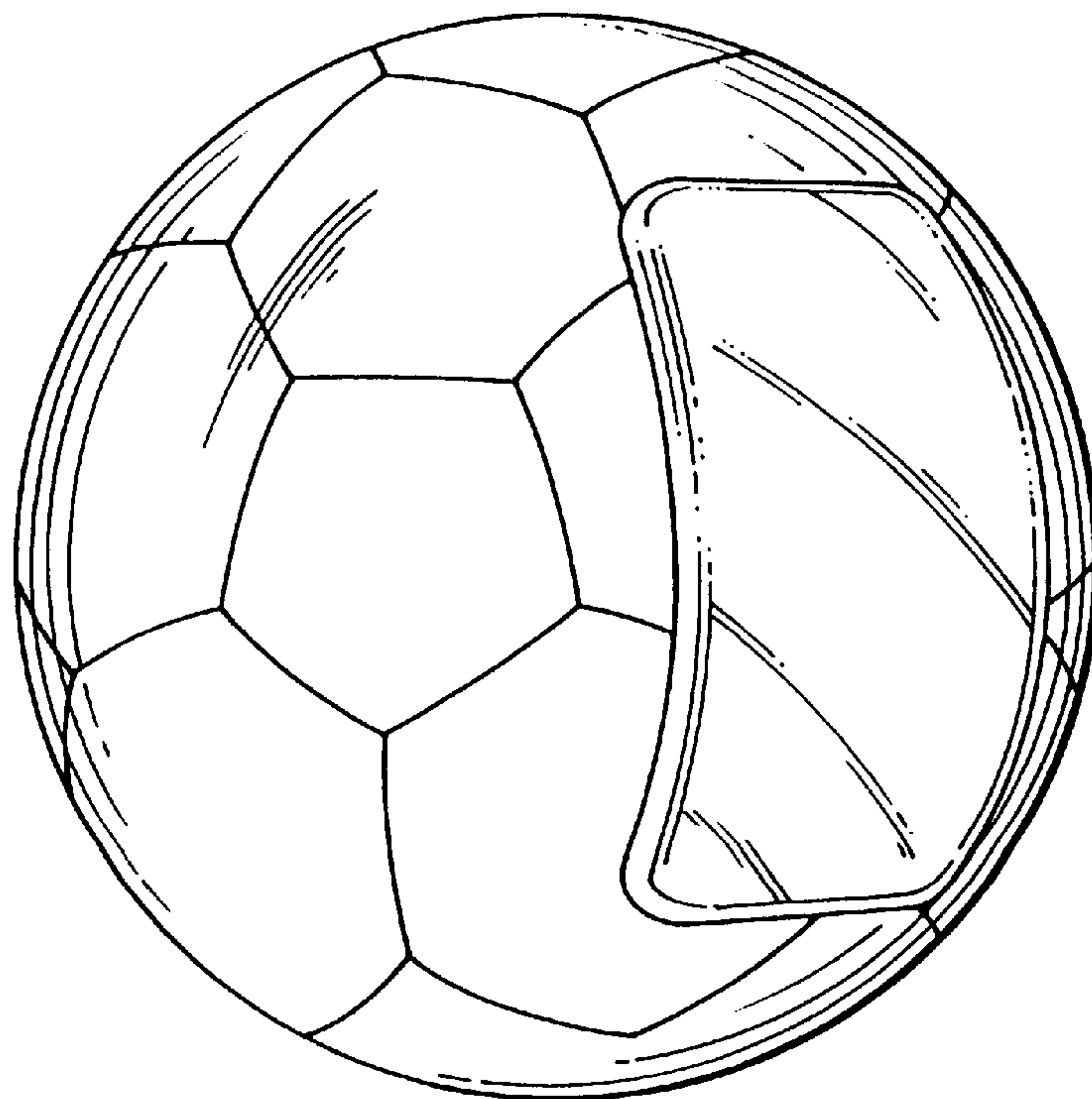


FIG. 15

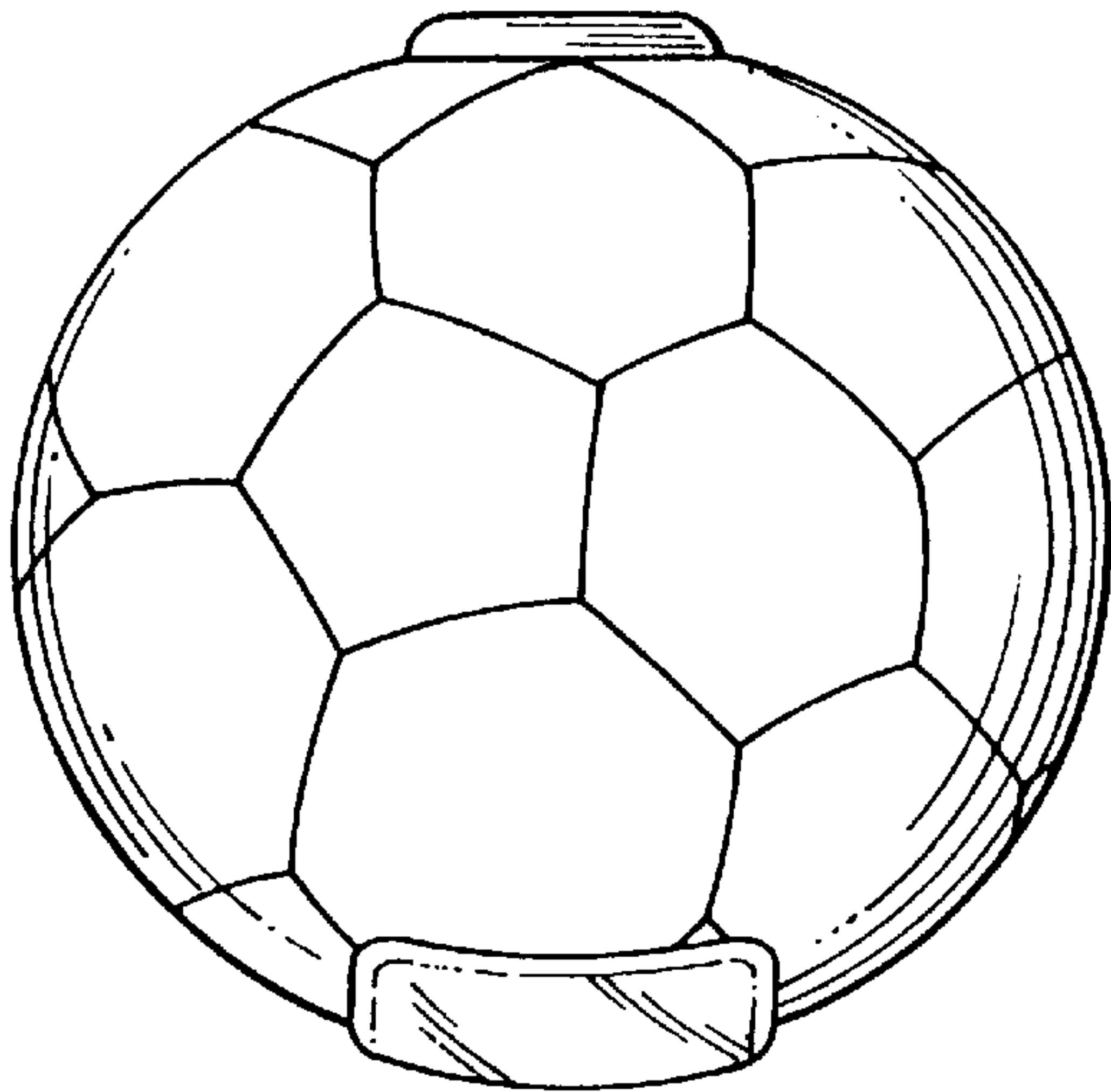


FIG. 16

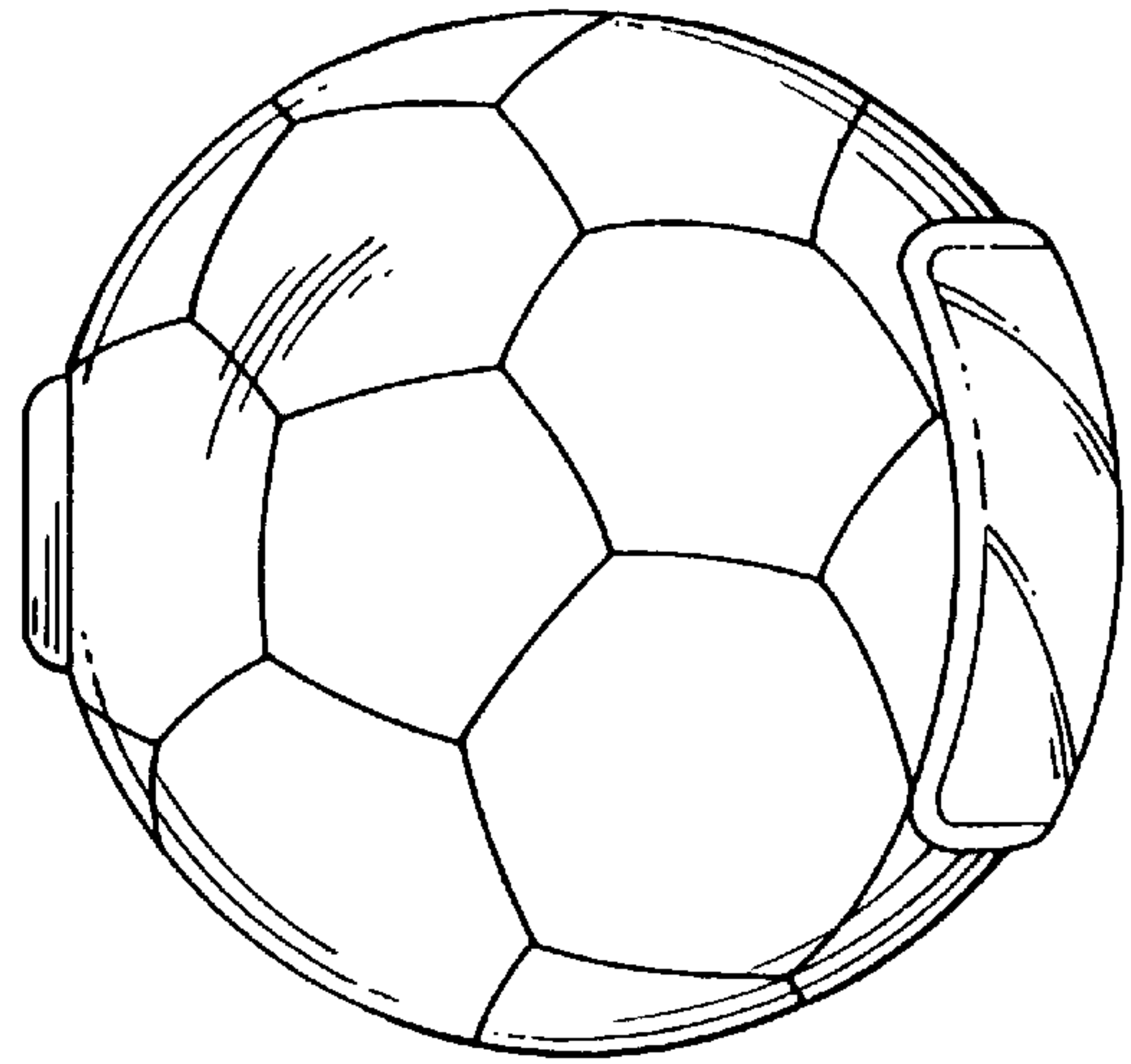


FIG. 17

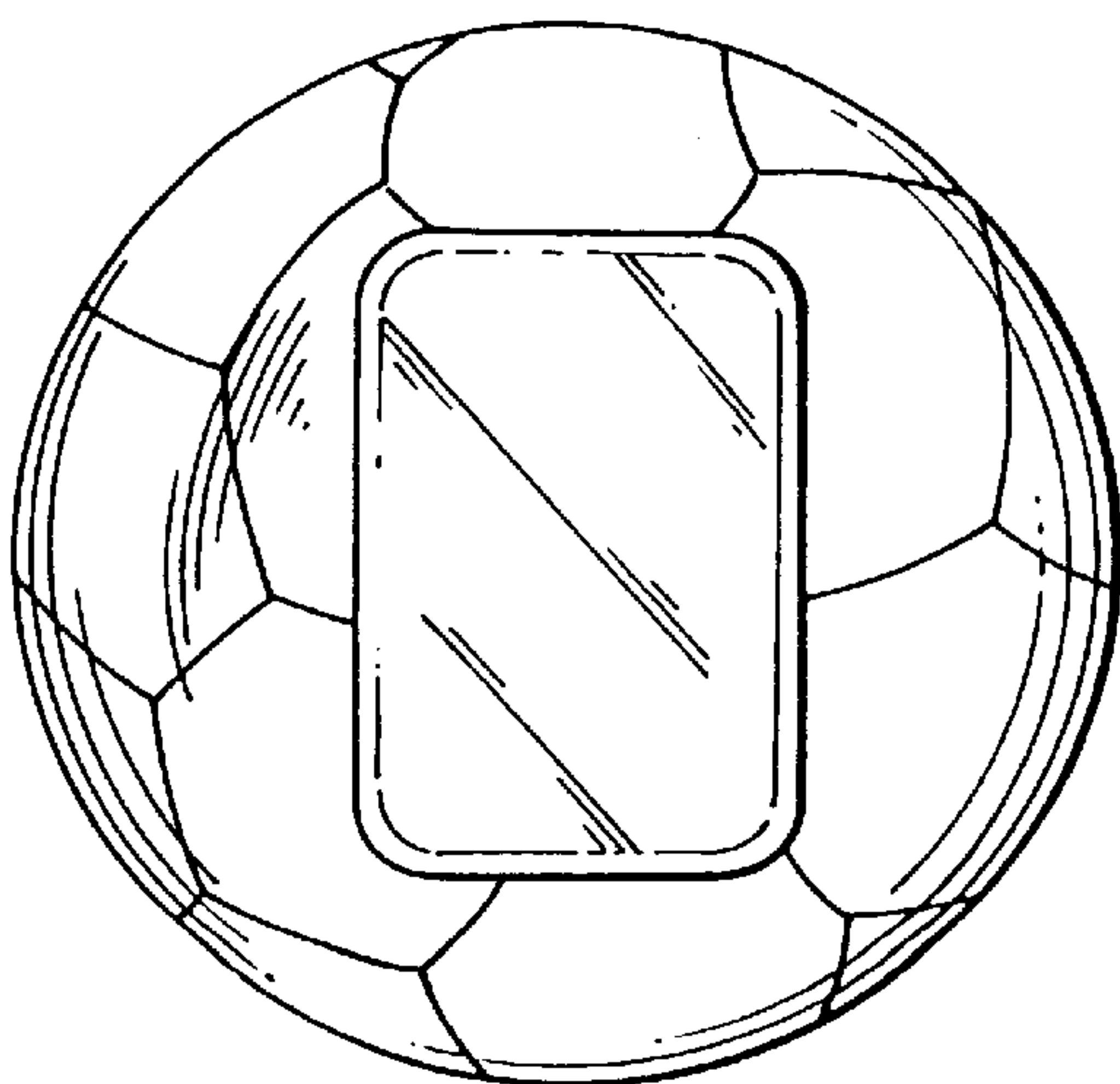


FIG. 18

