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Des. 421,033

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# **United States Patent** [19]

# Shirley et al.

### [54] BALL SHAPED TRANSPARENCY VIEWER

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of Scottsdale, Ariz.

[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

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 D21/7	713
D. 283,980	5/1986	Haswell D9/3	307
D. 339,240	9/1993	Perkins D6/3	303
D. 357,541	4/1995	Neidell D24/1	197
D. 392,467	3/1998	Oldham D6/3	303
D. 401,605	11/1998	Shirley D16/2	227
D. 404,195	1/1999	Beals D9/3	307
D. 408,877	4/1999	Sonntag et al D21/7	713
3,707,052		Clark 40/3	

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;

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FIG. 3 is a front view thereof;

FIG. 4 is a rear view thereof;

[11]

[45]

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

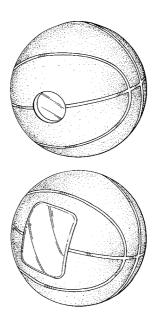


FIG. 1

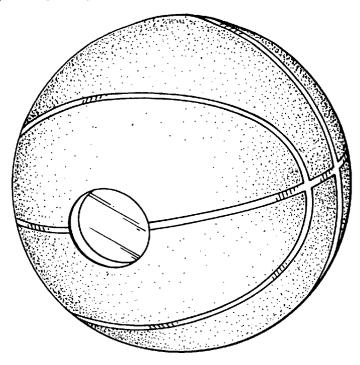
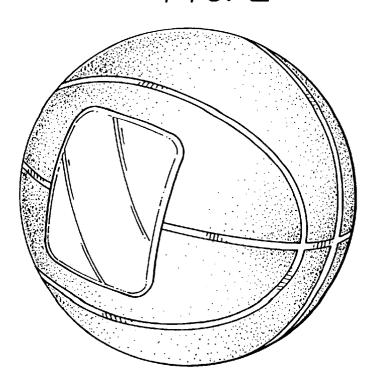


FIG. 2



F1G. 3

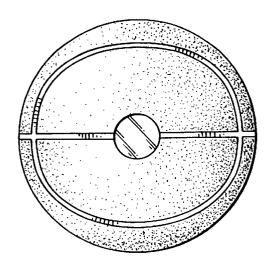
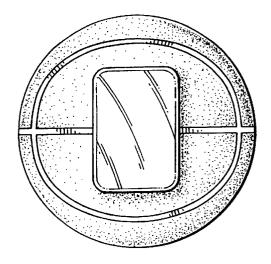
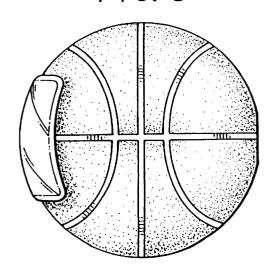


FIG. 4



F1G. 5



F1G. 6

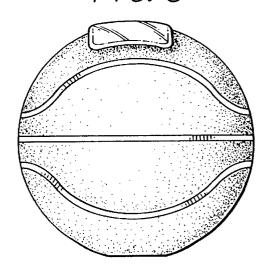


FIG. 7

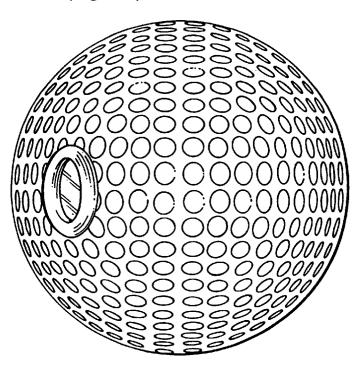
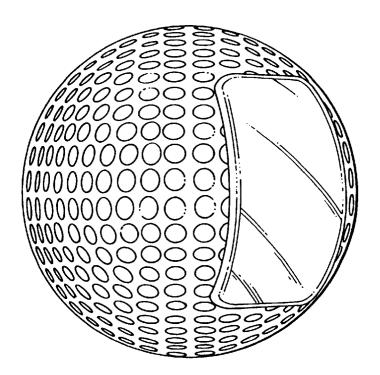
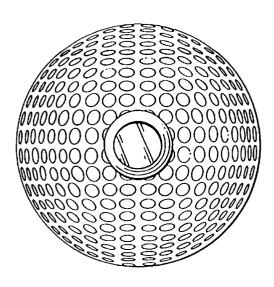


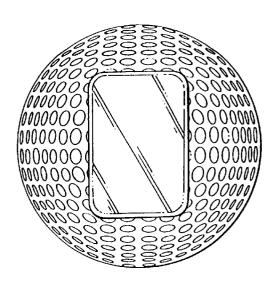
FIG. 8



F1G. 9

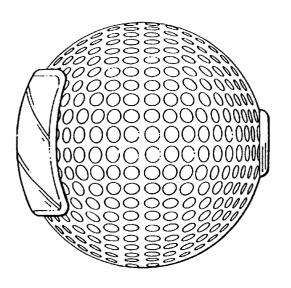


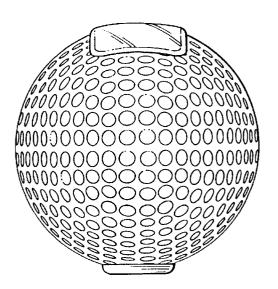


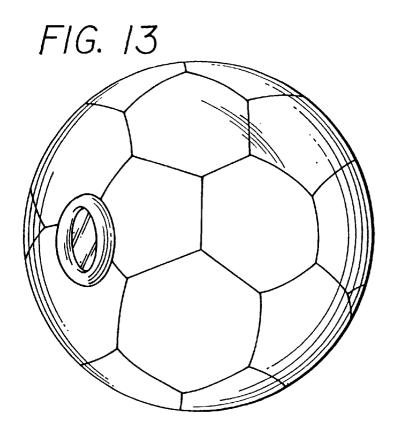


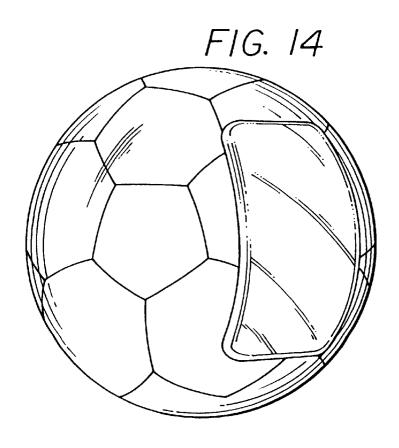
F1G. 11

FIG. 12

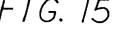


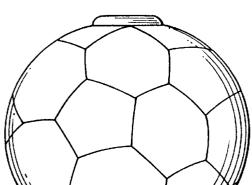






F1G. 15





F1G. 17

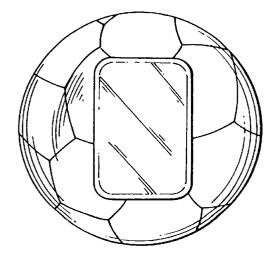


FIG. 16



FIG. 18

