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(12) **United States Design Patent**
Lo et al.

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(54) **BUBBLE MACHINE**

2007/0270073 A1* 11/2007 Thai 446/15

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(73) Assignee: **Wing Hing Manufacturing Co., Ltd.**, Hong Kong (CN)

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

(21) Appl. No.: **29/302,654**

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(51) **LOC (8) Cl.** **21-01**

(52) **U.S. Cl.** **D21/401**

(58) **Field of Classification Search** D21/401,
D21/402, 405, 707-714; D3/271.9; D7/901;
D9/668; D10/6, 46.1, 54; D11/157; D14/189,
D14/207; D19/82, 95, 97, 77; D23/367;
D26/94; D99/28, 37; 446/15-21, 76, 267,
446/475; 473/569-614

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D153,814 S *	5/1949	Margolis	.....	D20/32
4,133,138 A *	1/1979	Coons	.....	446/16
4,454,204 A *	6/1984	Posey	.....	428/542.4
4,764,141 A *	8/1988	D'Andrade	.....	446/16
D340,078 S *	10/1993	Turner	.....	D19/82
D349,009 S *	7/1994	Minor	.....	D7/606
D420,003 S *	2/2000	Dervish	.....	D14/189
D490,861 S *	6/2004	Buzzelli	.....	D21/401
D504,163 S *	4/2005	Williams-Nicholas	.....	D21/405
D551,721 S *	9/2007	Cooper	.....	D21/406
2002/0090878 A1 *	7/2002	Holmes	.....	446/15
2006/0052028 A1 *	3/2006	Thai	.....	446/16

OTHER PUBLICATIONS

Wing Hing, Item No. 60043, Bubble Machine—Football, Date of use 2007.

Wing Hing, Item No. 60043, Sports Bubbles, 4 assorted styles, Date of use 2007.

* cited by examiner

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(57) **CLAIM**

The ornamental design for a bubble machine, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a bubble machine in accordance with our design;

FIG. 2 is a side elevation view of the bubble machine in accordance with our design, the opposite side being a mirror image of that shown;

FIG. 3 is a front elevation view of the bubble machine in accordance with our design;

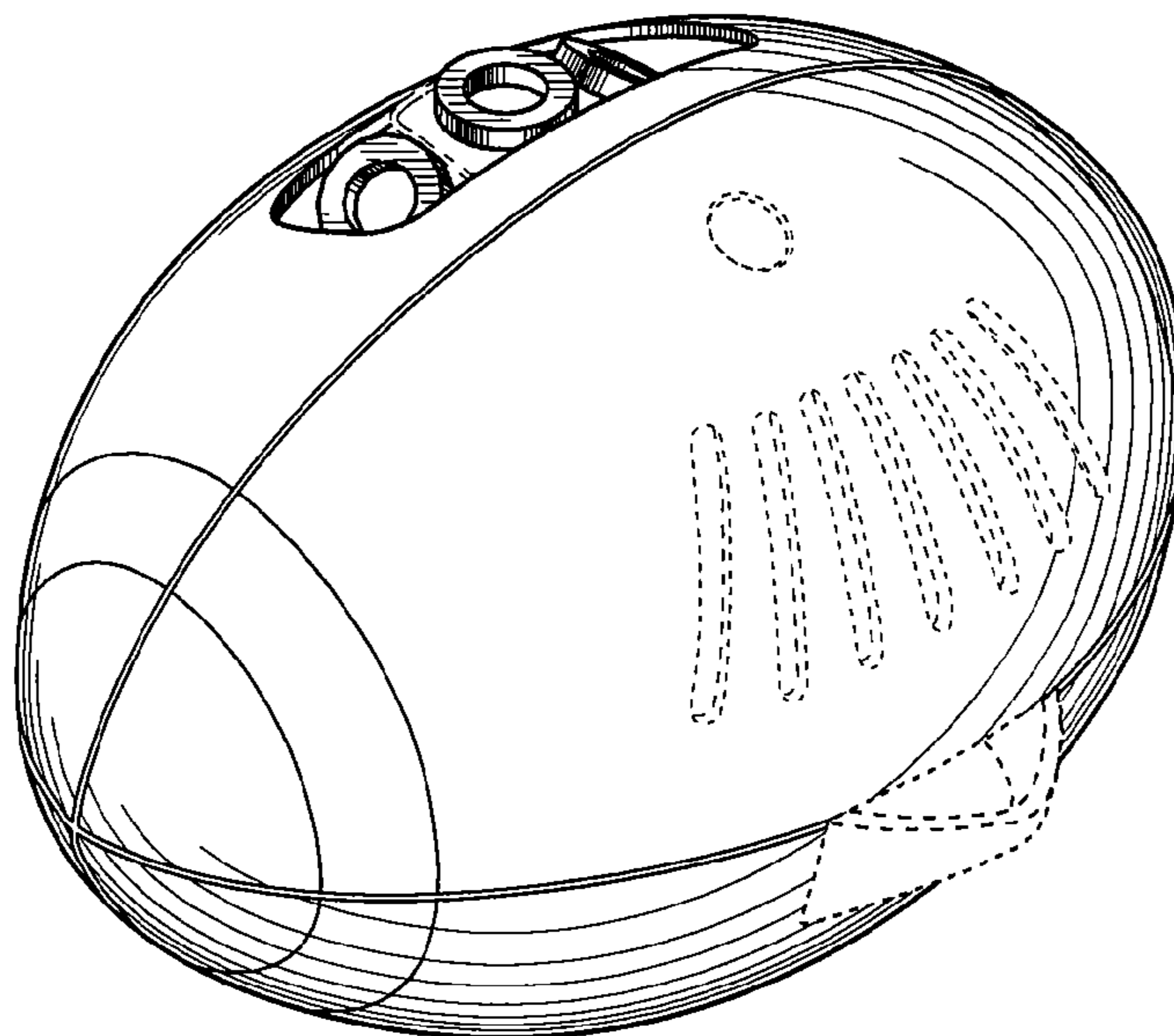
FIG. 4 is a back elevation view of the bubble machine in accordance with our design;

FIG. 5 is a top plan view of the bubble machine in accordance with our design; and,

FIG. 6 is a bottom plan view of the bubble machine in accordance with our design.

The broken lines are included for the purpose of illustrating portions of the bubble machine that form no part of the claimed design. The appearance of the unshaded portions within the upper opening forms no part of the claimed design.

1 Claim, 2 Drawing Sheets



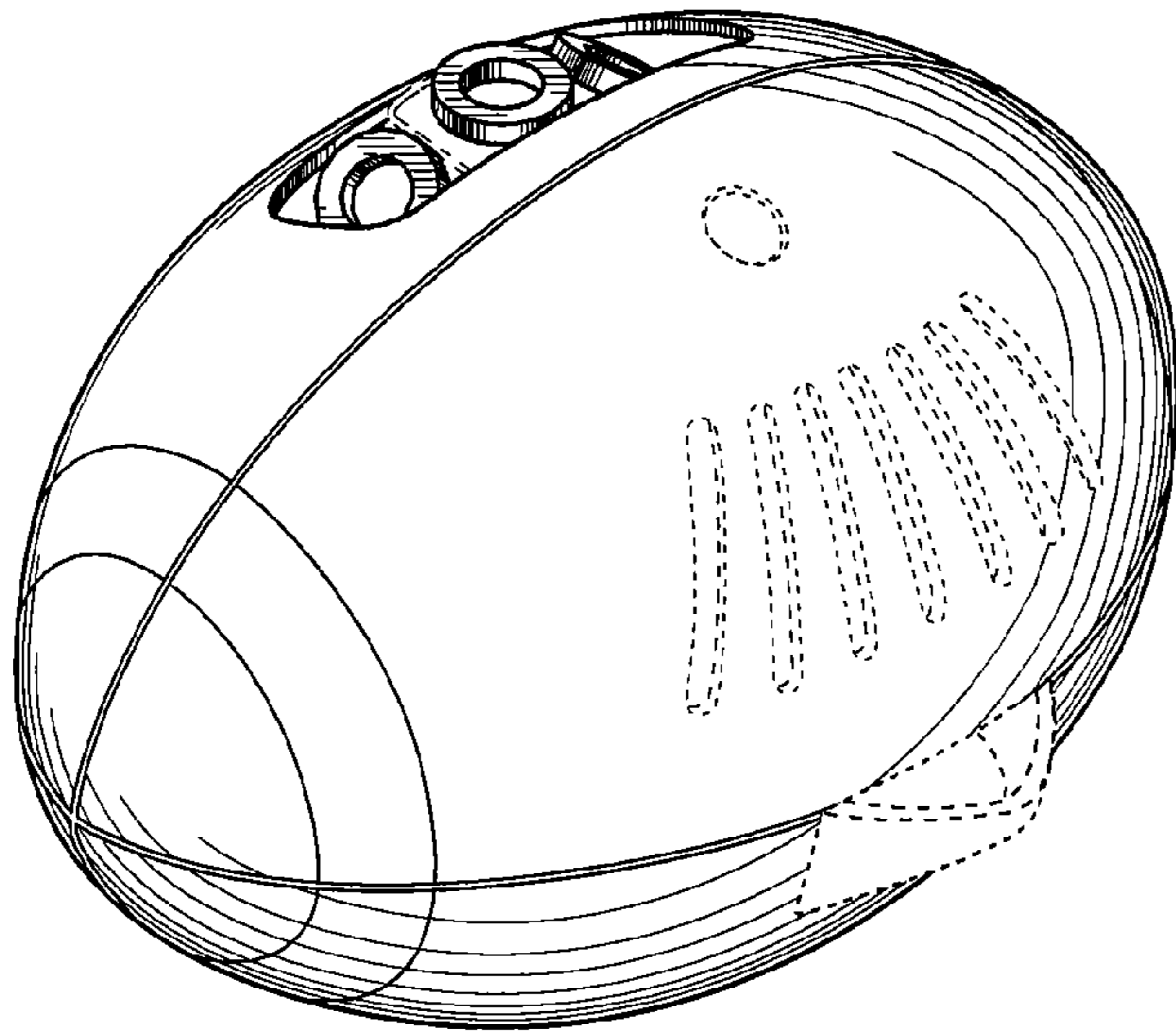


Fig.1

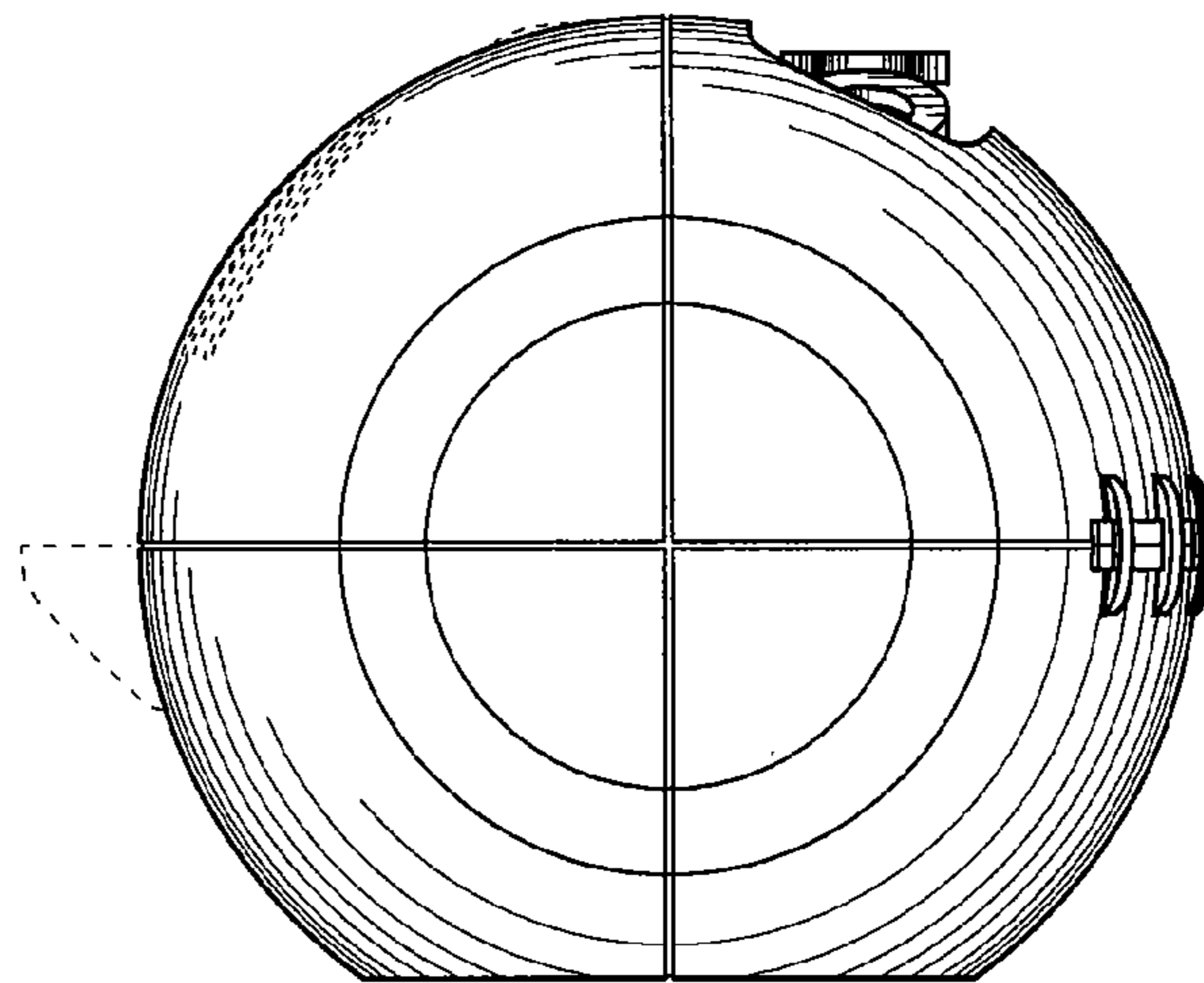


Fig.2

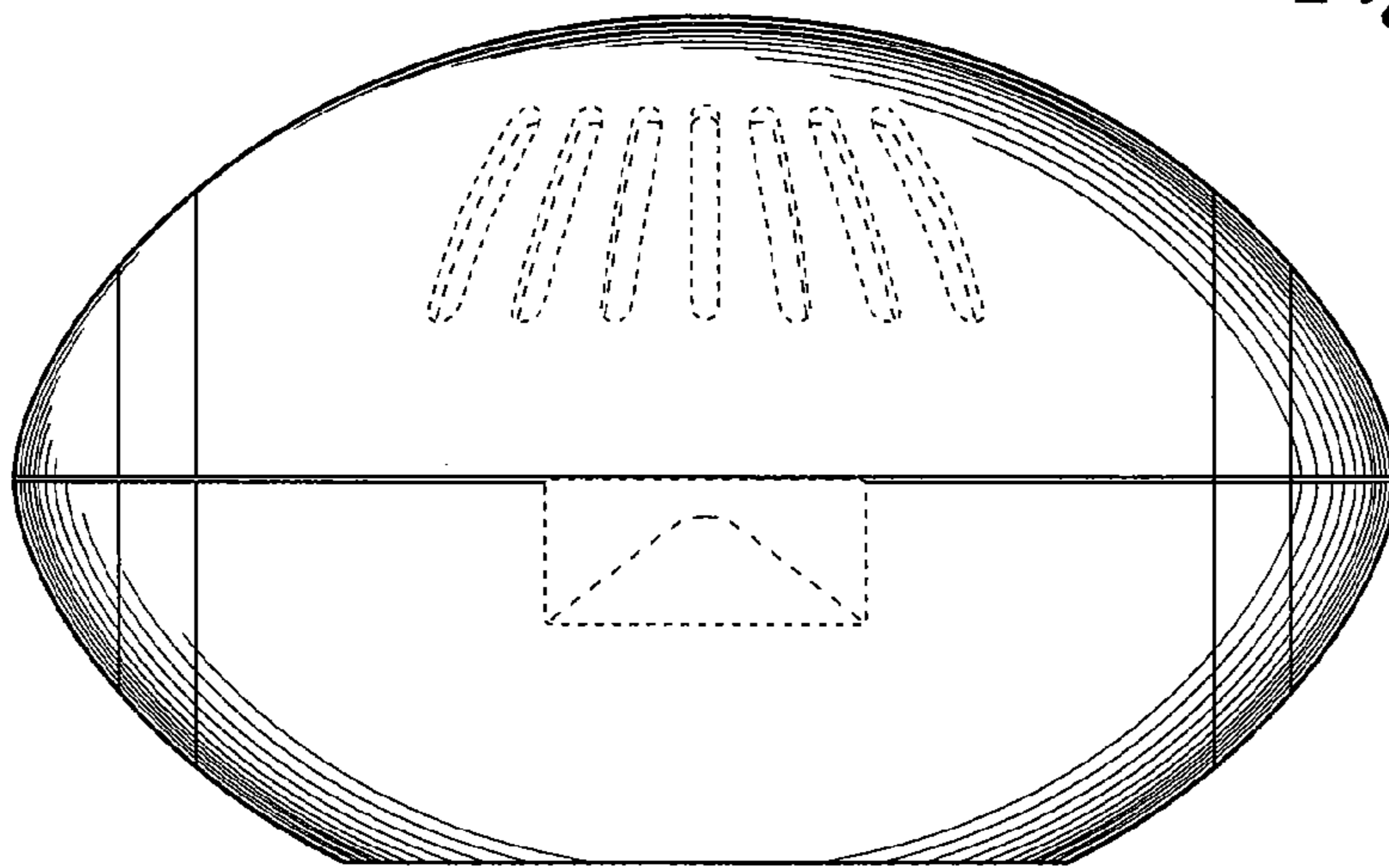


Fig.3

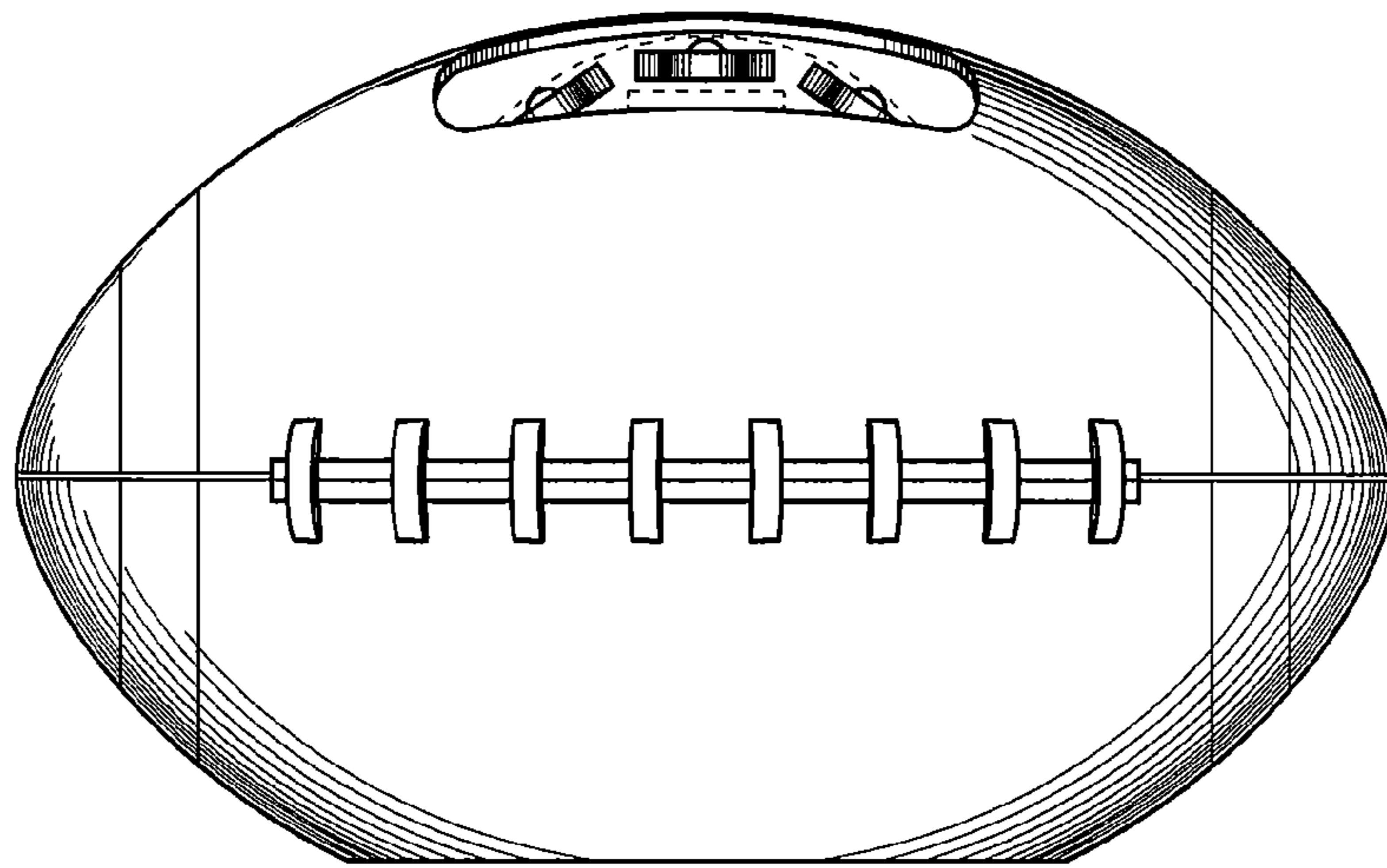


Fig.4

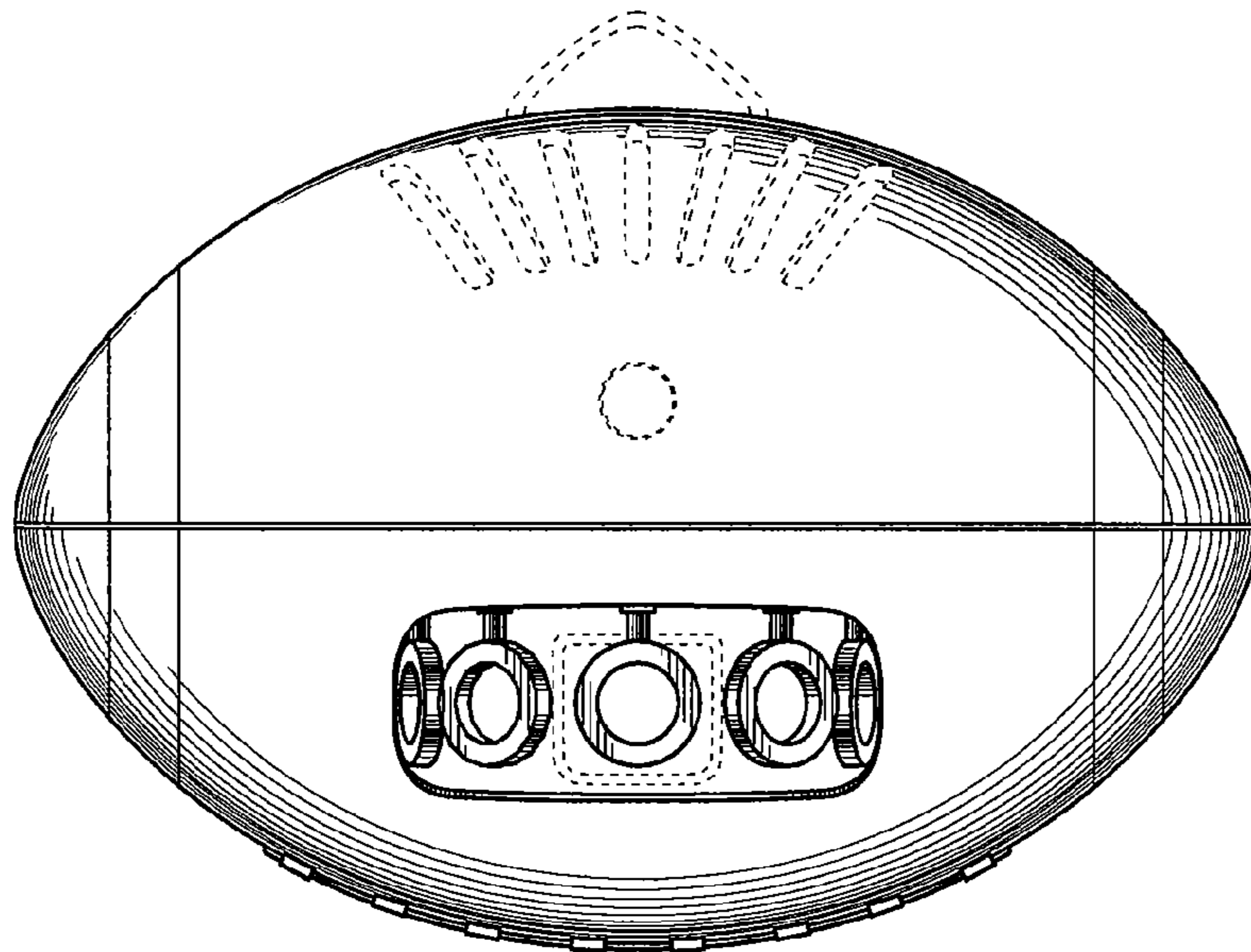


Fig.5

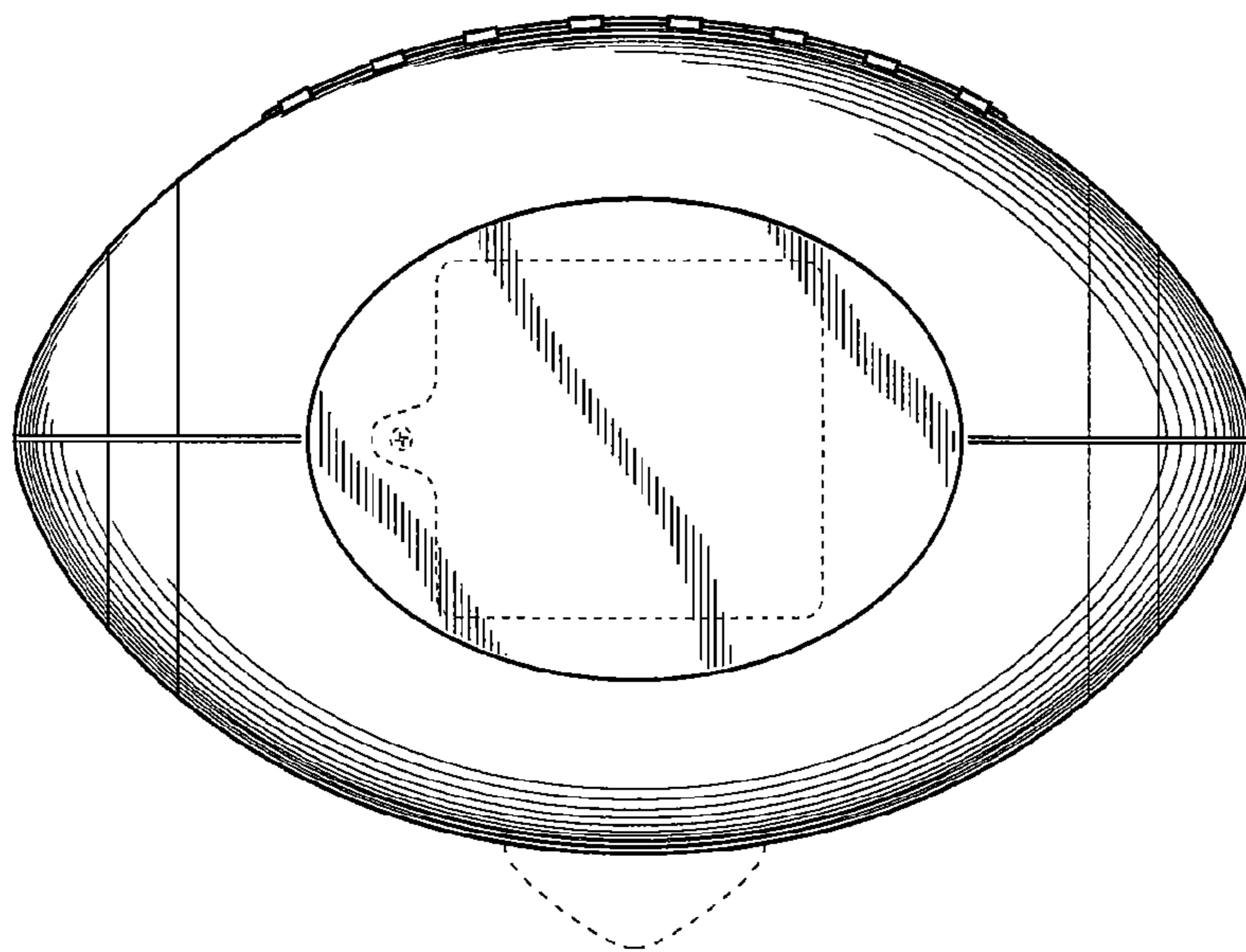


Fig.6