



US00D650631S

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

(10) **Patent No.:** **US D650,631 S**
(45) **Date of Patent:** **** Dec. 20, 2011**

- (54) **AUTOMATIC FOOD DISPENSER**
 - (75) Inventors: **Christopher M. Petersen**, Milford, NH (US); **Stevenson Tom**, Nashua, NH (US)
 - (73) Assignee: **Brookstone Purchasing, Inc.**, Merrimack, NH (US)
 - (**) Term: **14 Years**
 - (21) Appl. No.: **29/384,314**
 - (22) Filed: **Jan. 28, 2011**
 - (51) **LOC (9) Cl.** **07-06**
 - (52) **U.S. Cl.** **D7/401.1**
 - (58) **Field of Classification Search** D7/401.1, D7/589; D6/542-545; D20/1, 4, 7; 222/368, 222/288, 282, 251, 230, 185.1, 181.1, 173, 222/160, 367
- See application file for complete search history.

- 6,964,355 B2 * 11/2005 Landau 222/185.1
- D554,409 S * 11/2007 Scorgie D6/542
- D562,079 S * 2/2008 Ben Shlomo et al. D7/589
- 2002/0134313 A1 9/2002 King et al.
- 2004/0226962 A1 11/2004 Mazursky et al.
- 2006/0249531 A1 11/2006 Litchfield

* cited by examiner

Primary Examiner — Terry Wallace

(74) *Attorney, Agent, or Firm* — Grossman Tucker Perrault & Pflieger

(57) **CLAIM**

The ornamental design for an automatic food dispenser, as shown and described.

DESCRIPTION

FIG. 1 is a frontal perspective view of an automatic food dispenser.

FIG. 2 is a front elevation view thereof.

FIG. 3 is a rear elevation view thereof, including features shown in broken lines that are not part of the claimed design.

FIG. 4 is a right side elevation view thereof, including features shown in broken lines that are not part of the claimed design.

FIG. 5 is a left side elevation view thereof, including features shown in broken lines that are not part of the claimed design.

FIG. 6 is a top plan view thereof, including features shown in broken lines that are not part of the claimed design; and,

FIG. 7 is a bottom plan view thereof, including features shown in broken lines that are not part of the claimed design.

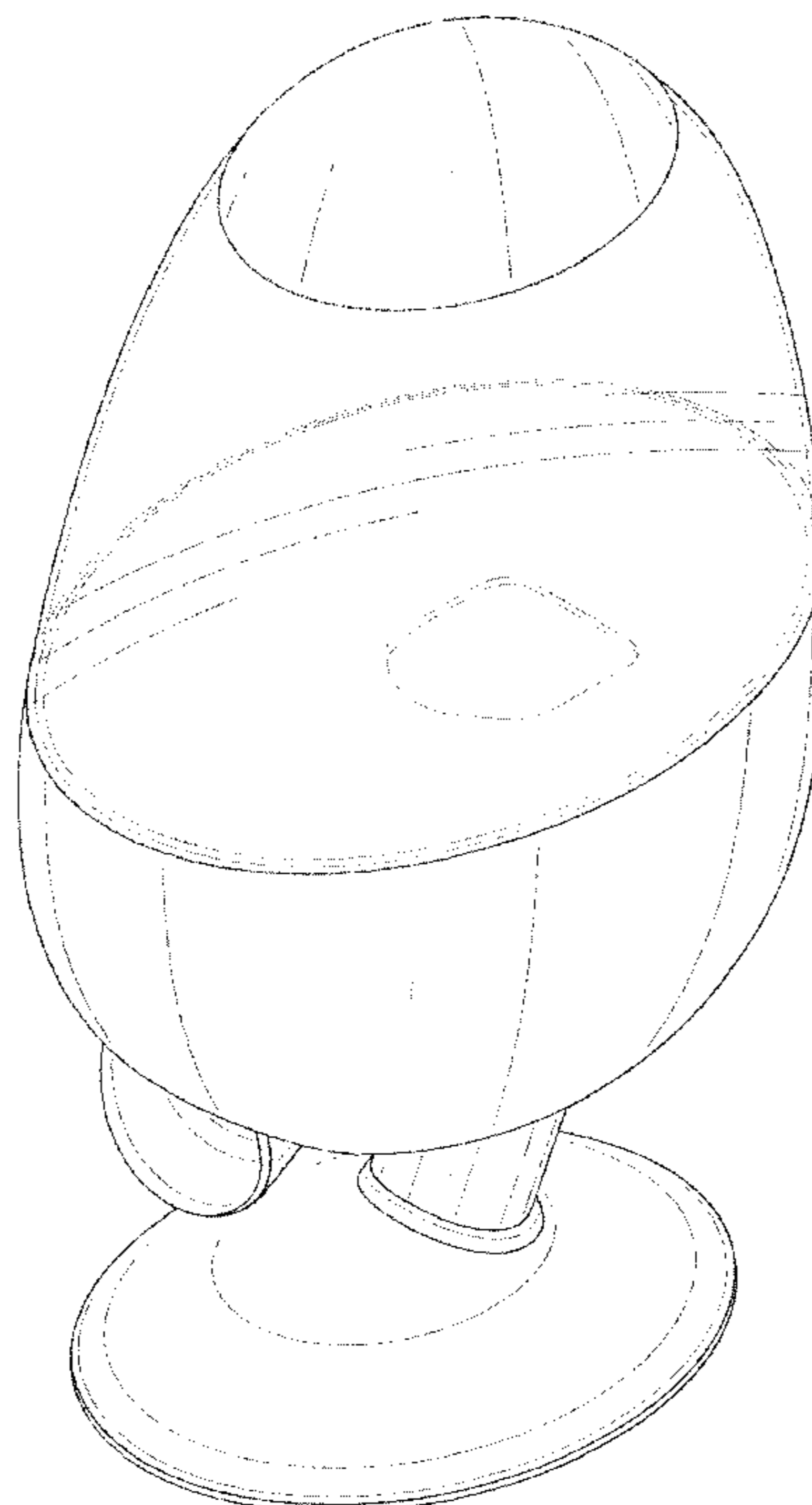
The broken lines shown on the drawings are for illustrative purposes only and form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 2,920,796 A * 1/1960 Field 222/185.1
- D261,656 S * 11/1981 Svensson et al. D7/589
- D264,595 S 5/1982 Lyons
- 4,569,463 A * 2/1986 Pellegrino 222/288
- 4,957,219 A * 9/1990 Robbins et al. 222/39
- D392,843 S 3/1998 Mulvihill
- 5,927,558 A * 7/1999 Bruce 222/185.1
- D467,466 S * 12/2002 Apelboim et al. D7/589
- 6,681,718 B1 1/2004 McIlarky
- D500,636 S * 1/2005 Levy et al. D7/589
- D507,936 S * 8/2005 Gold et al. D7/589

1 Claim, 7 Drawing Sheets



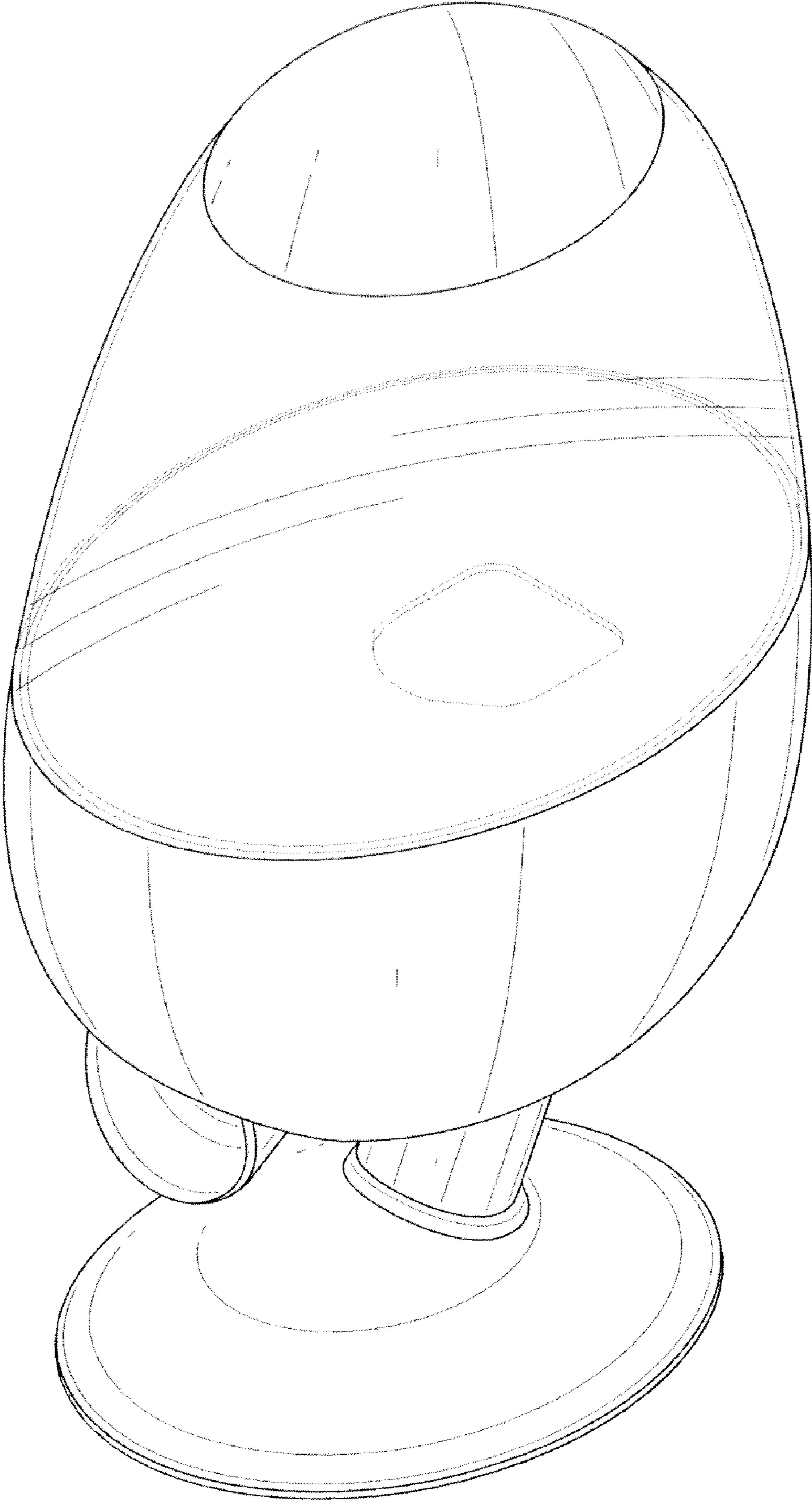


FIG. 1

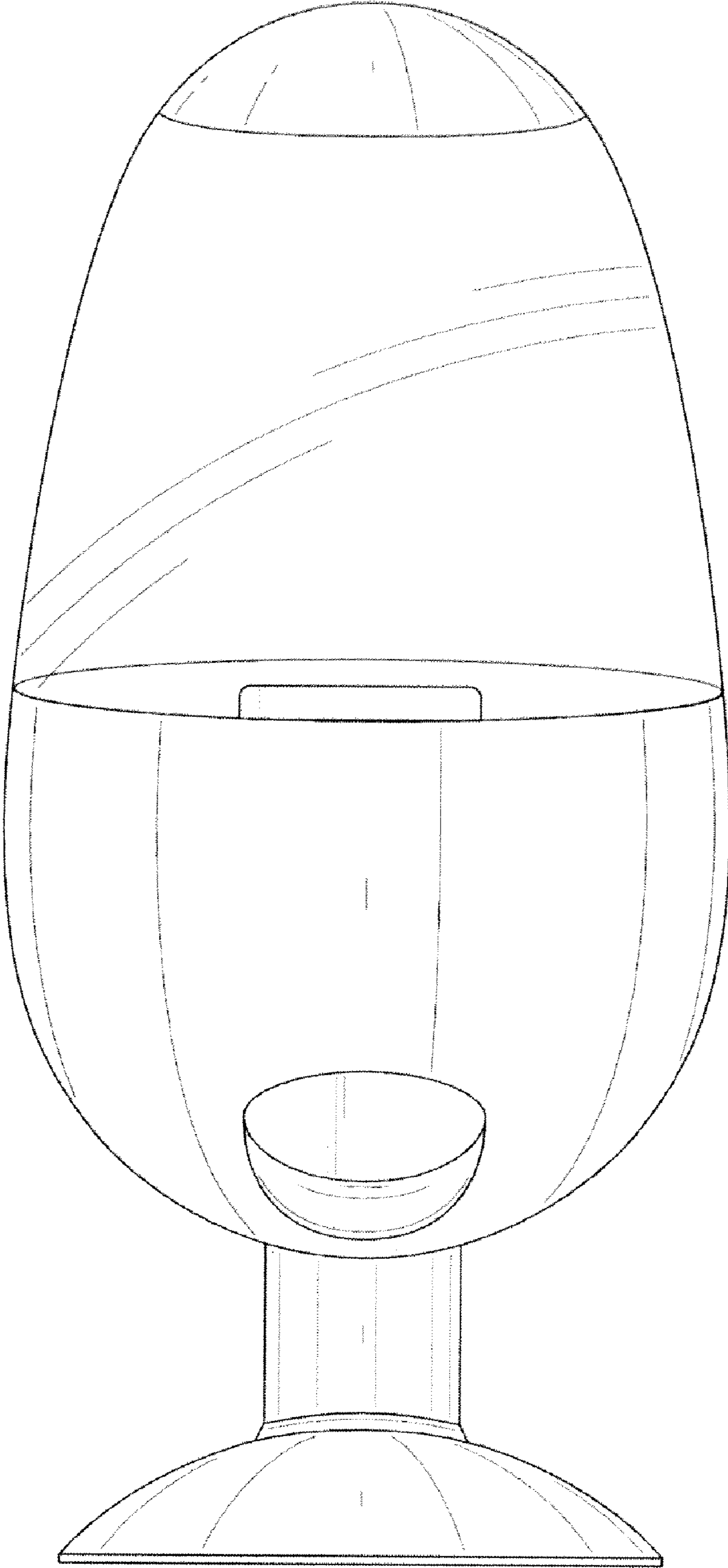


FIG. 2

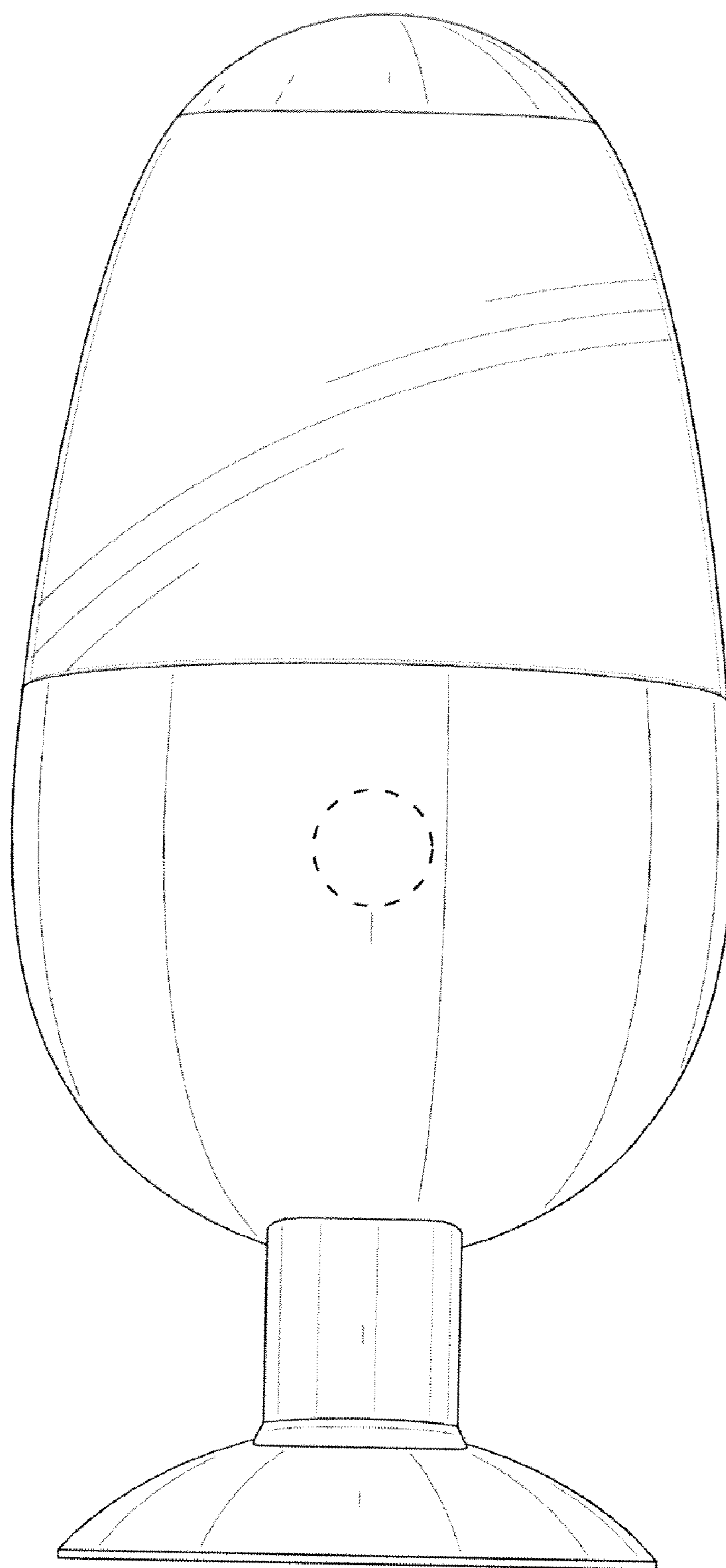


FIG. 3

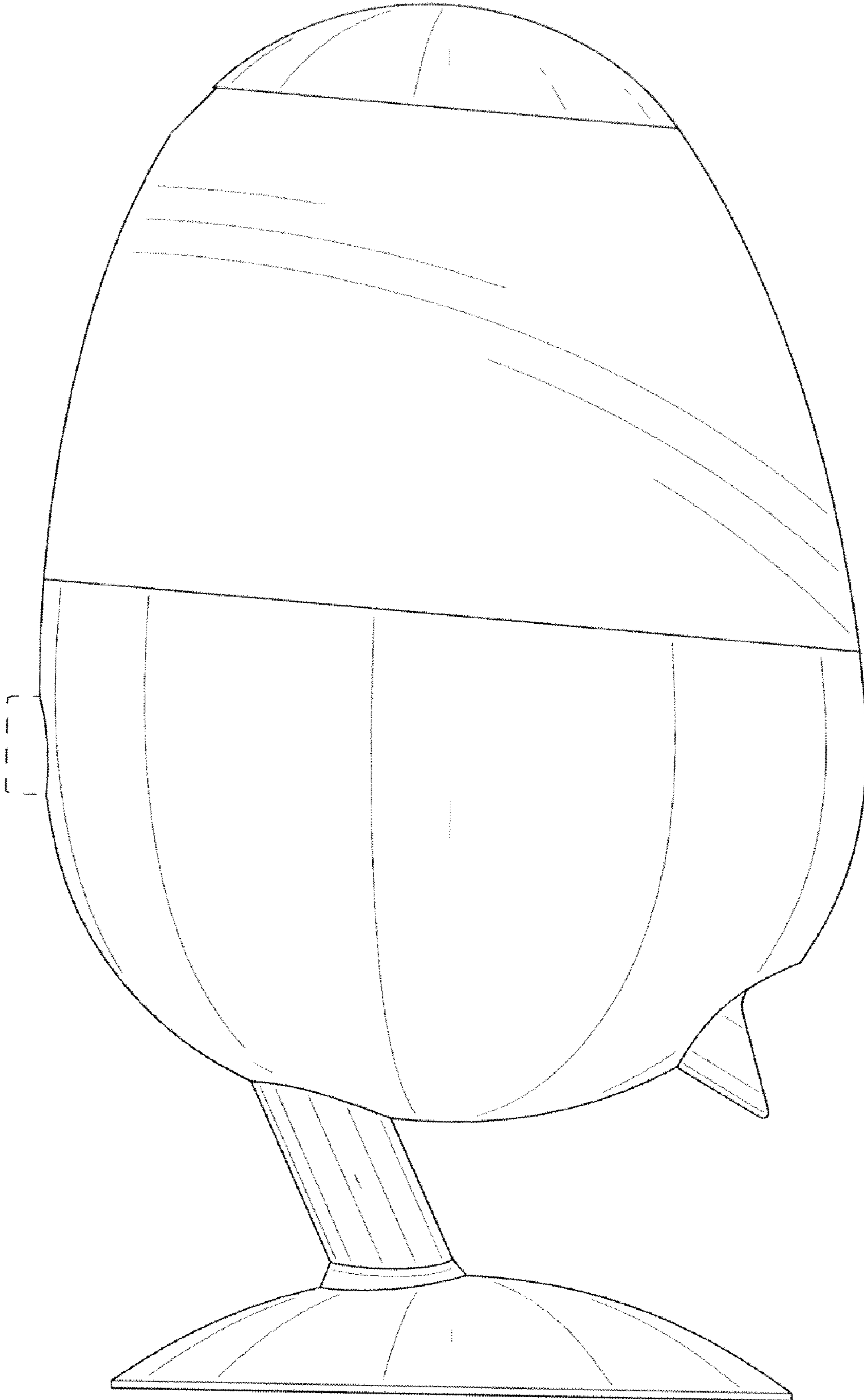


FIG. 4

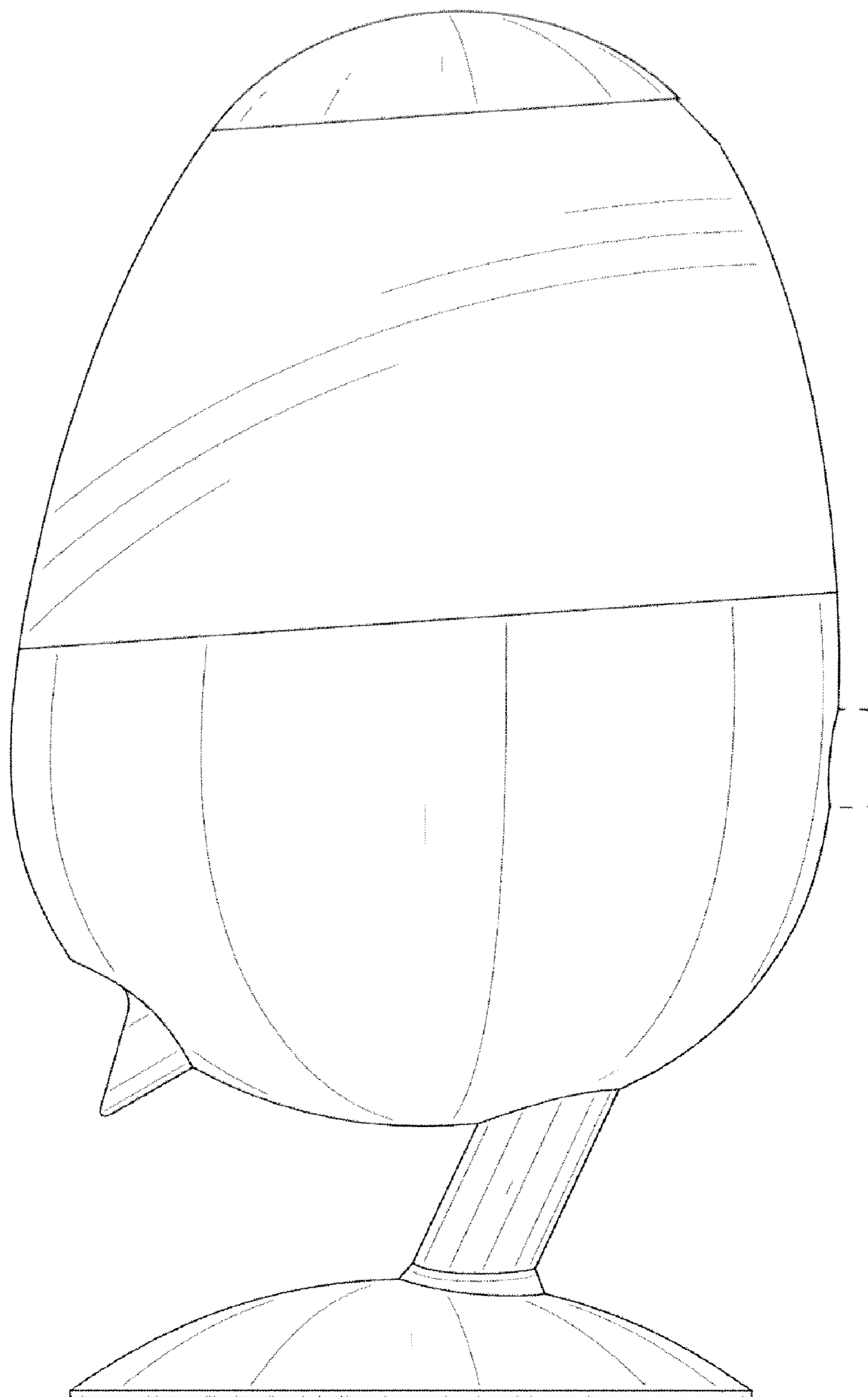


FIG. 5

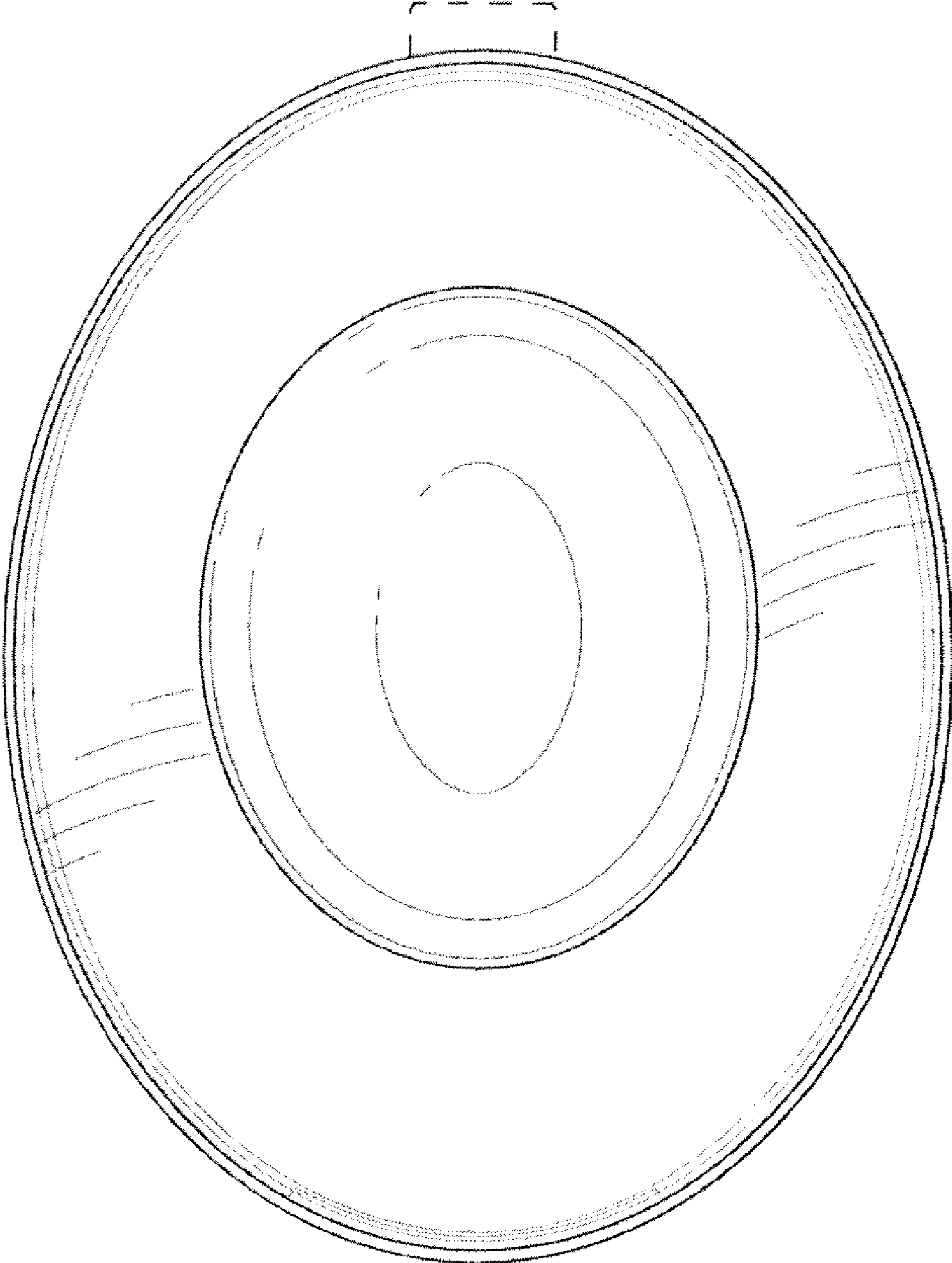


FIG. 6

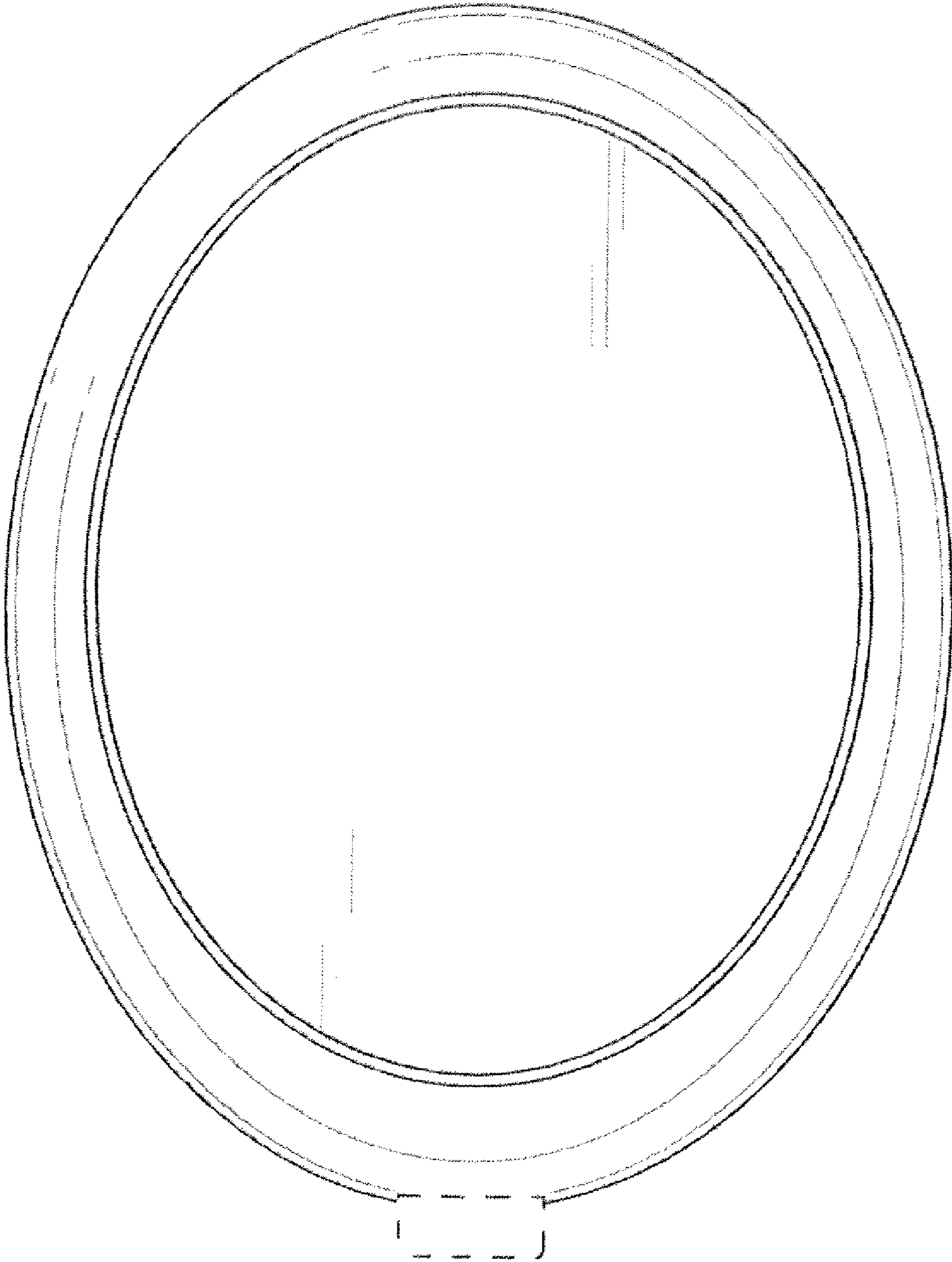


FIG. 7