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

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(54) **AUTOMATIC FOOD DISPENSER**  
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(\*\*) 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.

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(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.

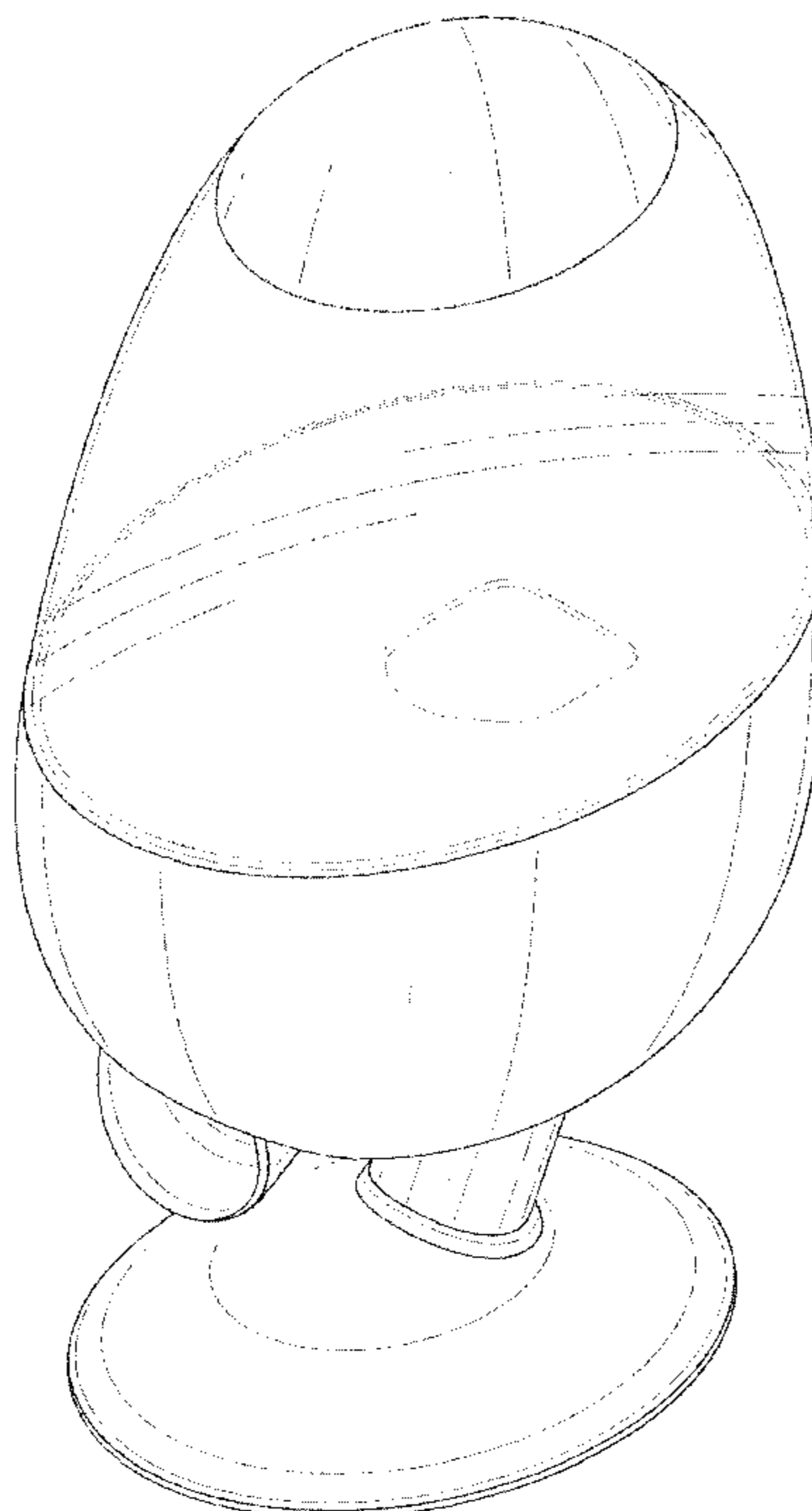
FIG. 5 is a left side elevation view thereof, including features shown in broken lines that are not part of the claimed design.

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.

**1 Claim, 7 Drawing Sheets**



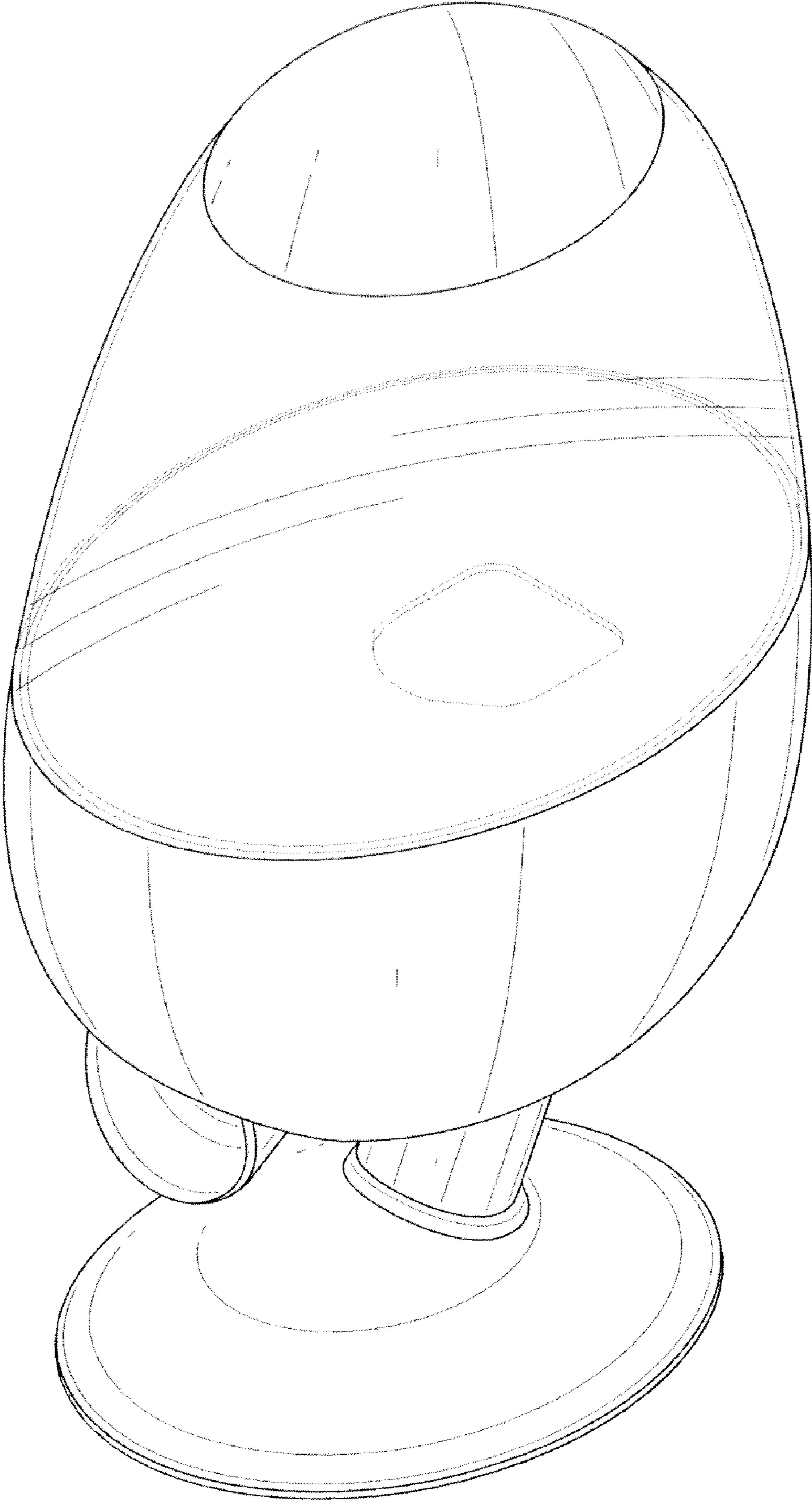


FIG. 1

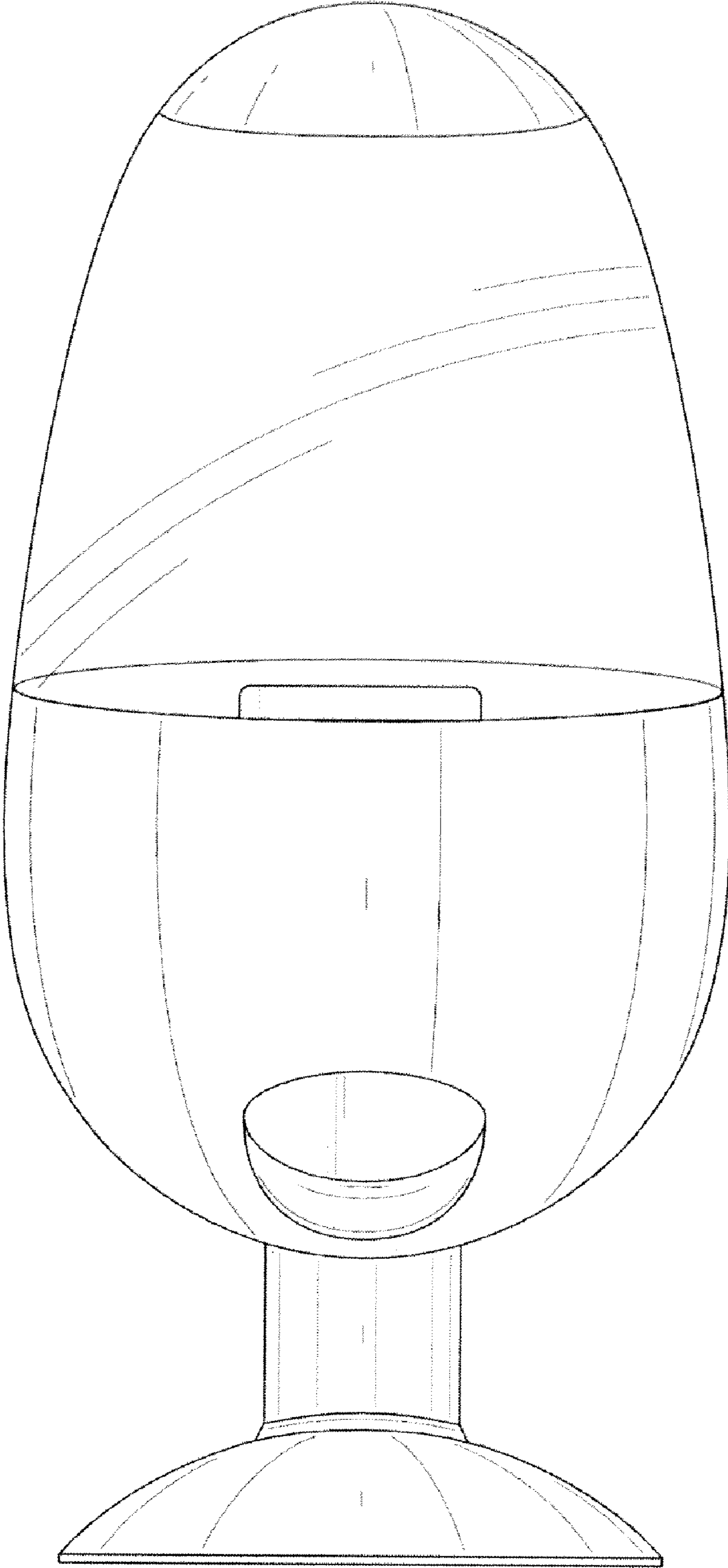


FIG. 2

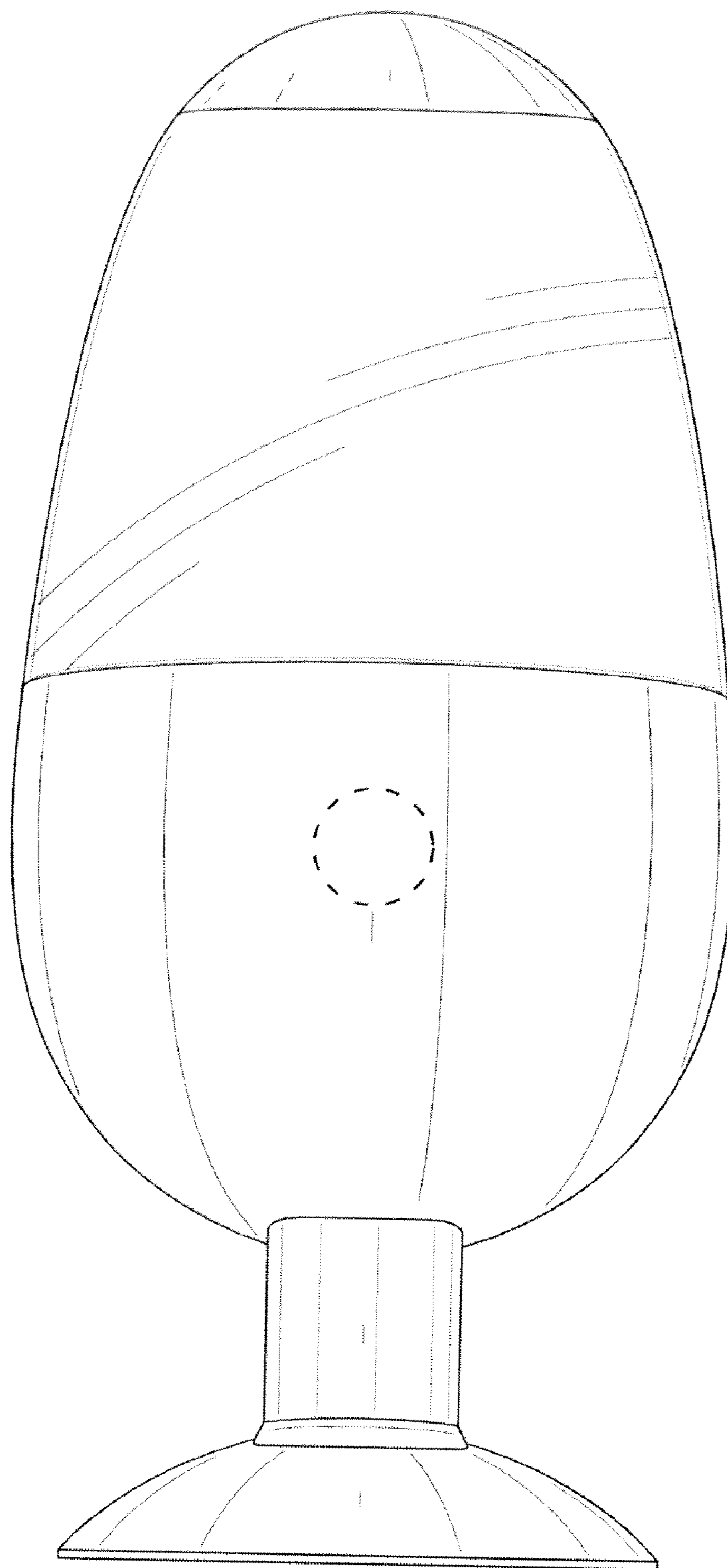


FIG. 3

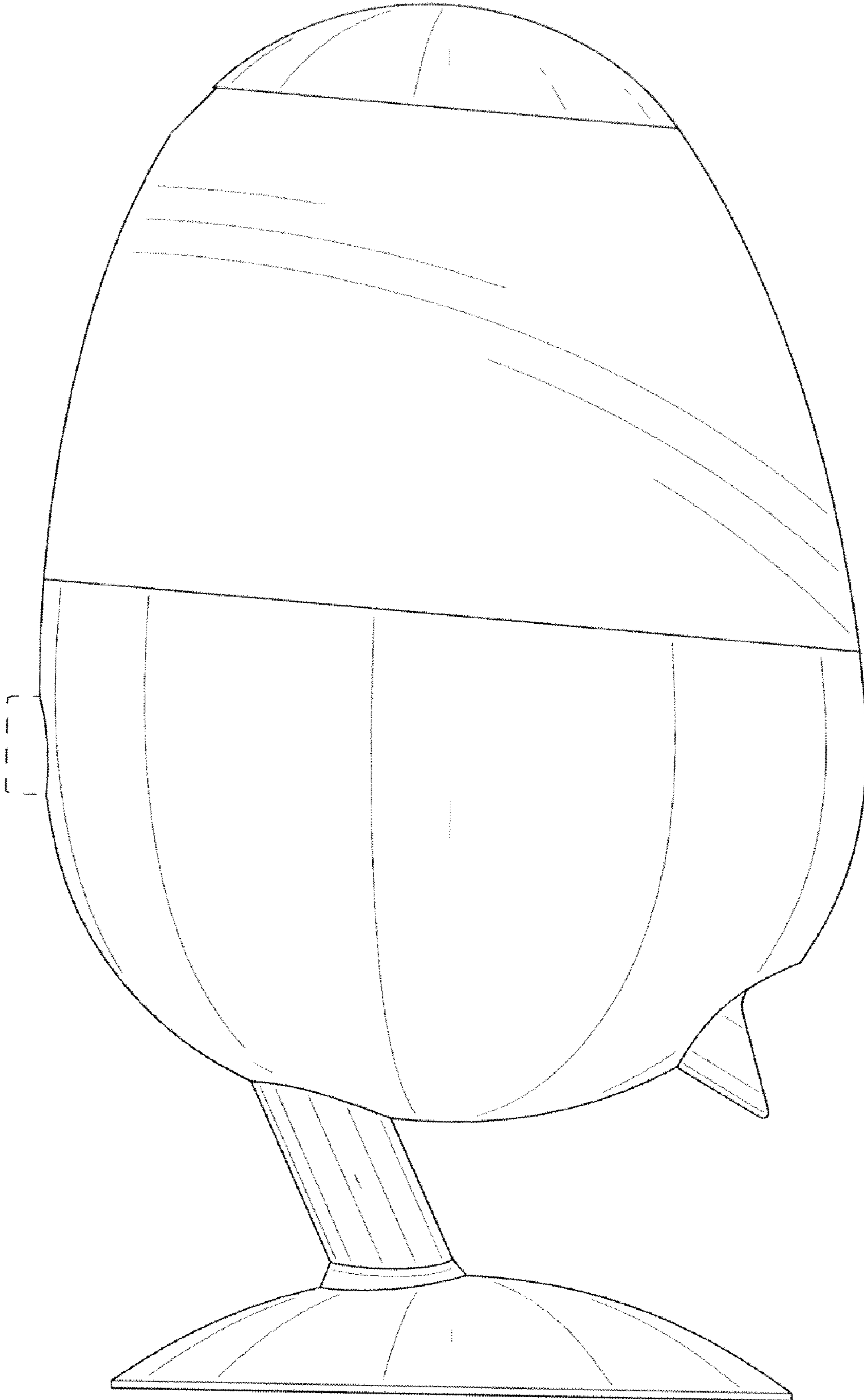


FIG. 4

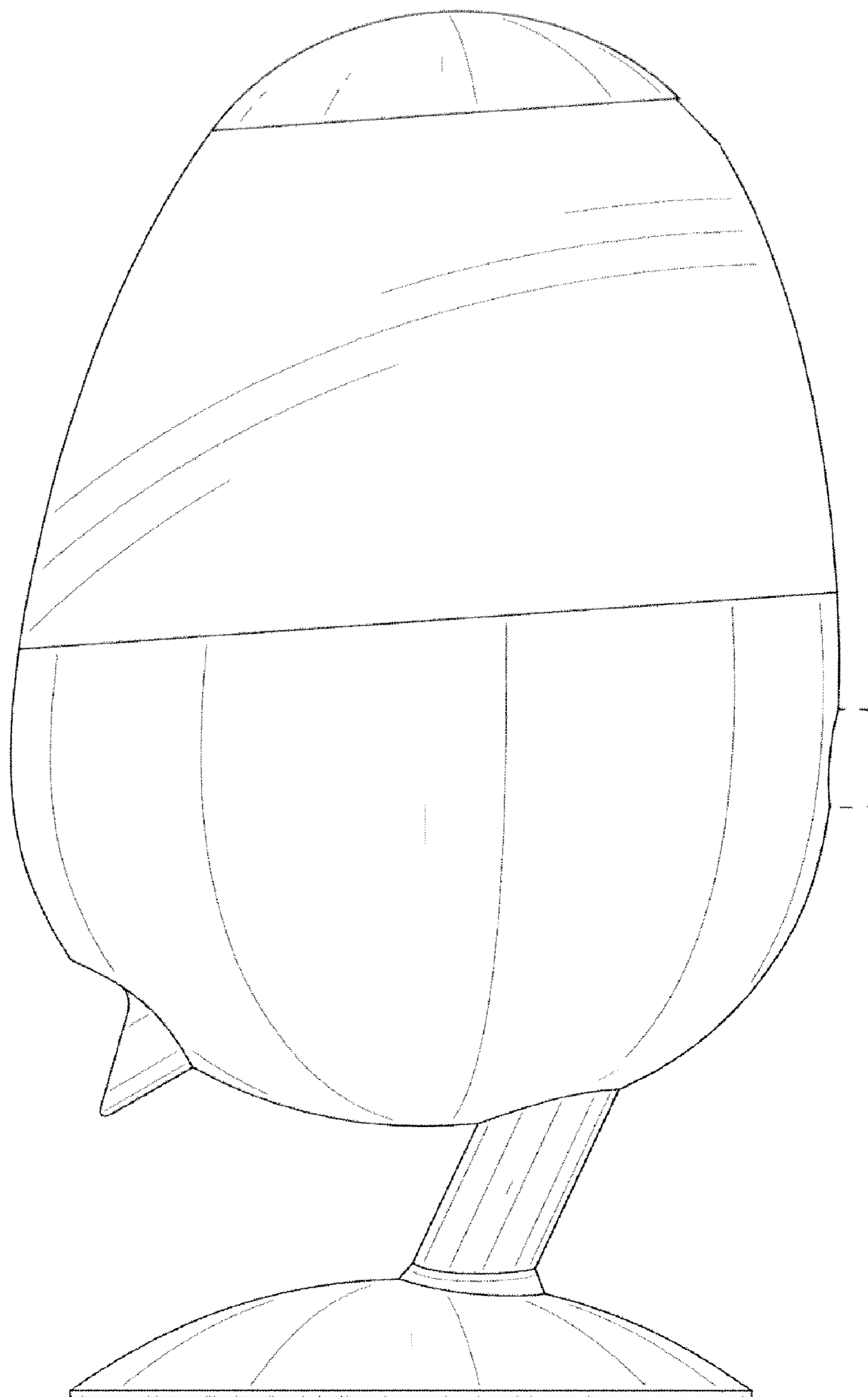


FIG. 5

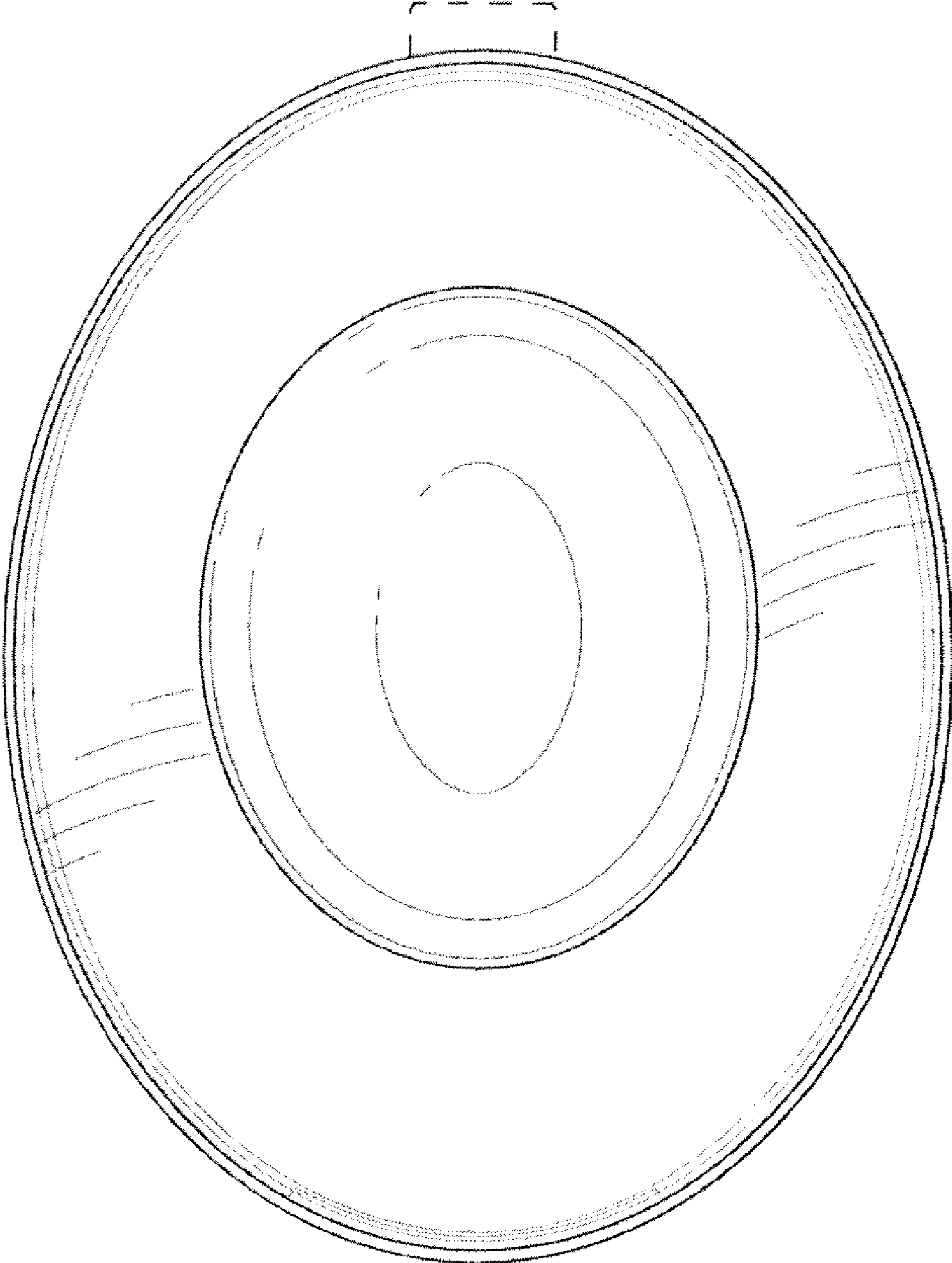


FIG. 6

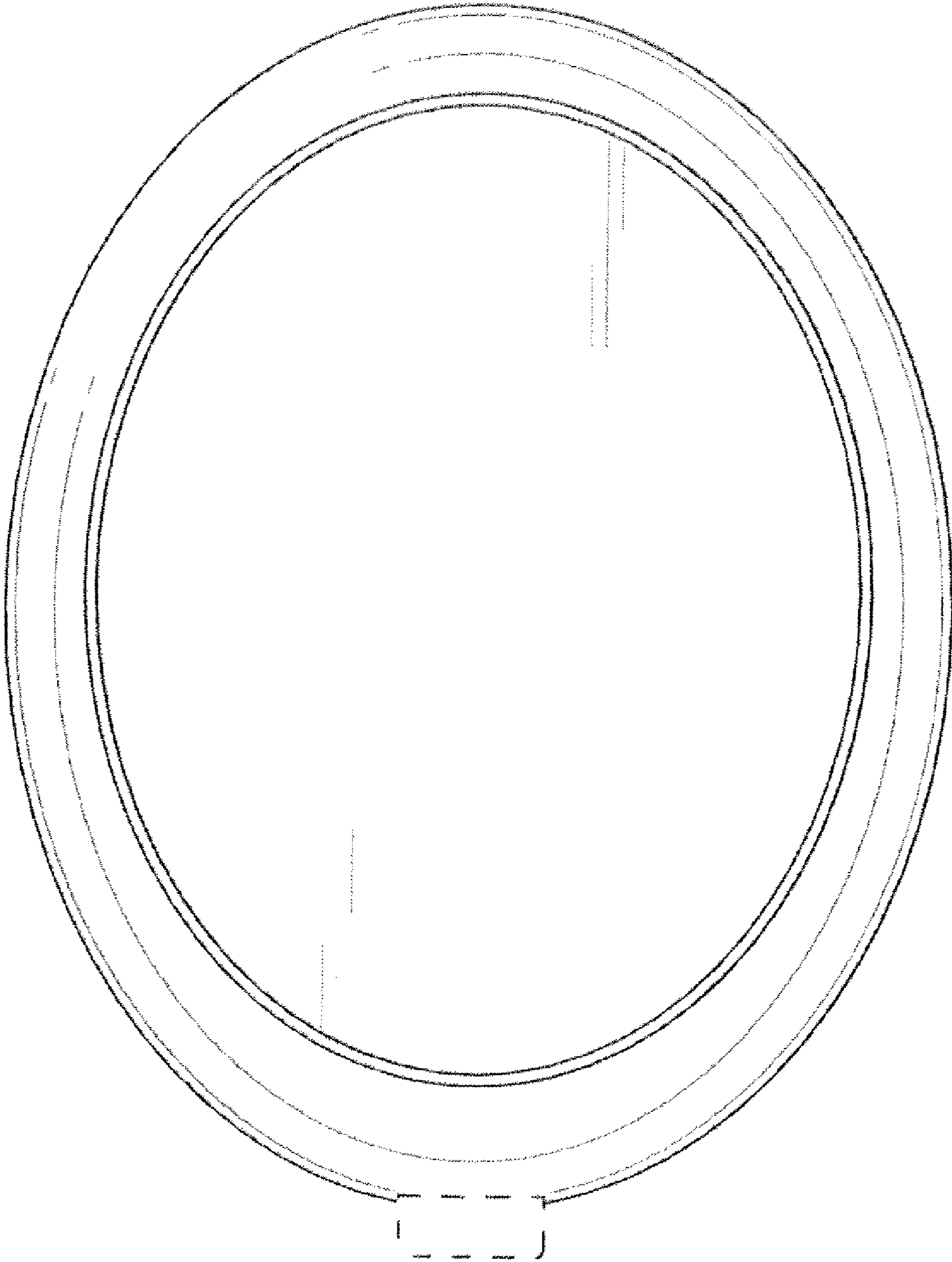


FIG. 7