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

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- (54) **HOUSEHOLD ROBOT**
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Gyeonnggi-Do (KR)
- (\*\*) Term: **15 Years**
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- (30) **Foreign Application Priority Data**  
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- (51) **LOC (14) Cl.** ..... **15-99**
- (52) **U.S. Cl.**  
USPC ..... **D15/199**
- (58) **Field of Classification Search**  
USPC ..... D15/199; D21/578-583, 621, 622;  
D32/21; D34/34  
CPC ..... B25J 5/007; B25J 11/00; B25J 11/008;  
B62D 57/024; G06N 3/008; Y10S 901/01  
See application file for complete search history.

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(74) *Attorney, Agent, or Firm* — Cantor Colburn LLP

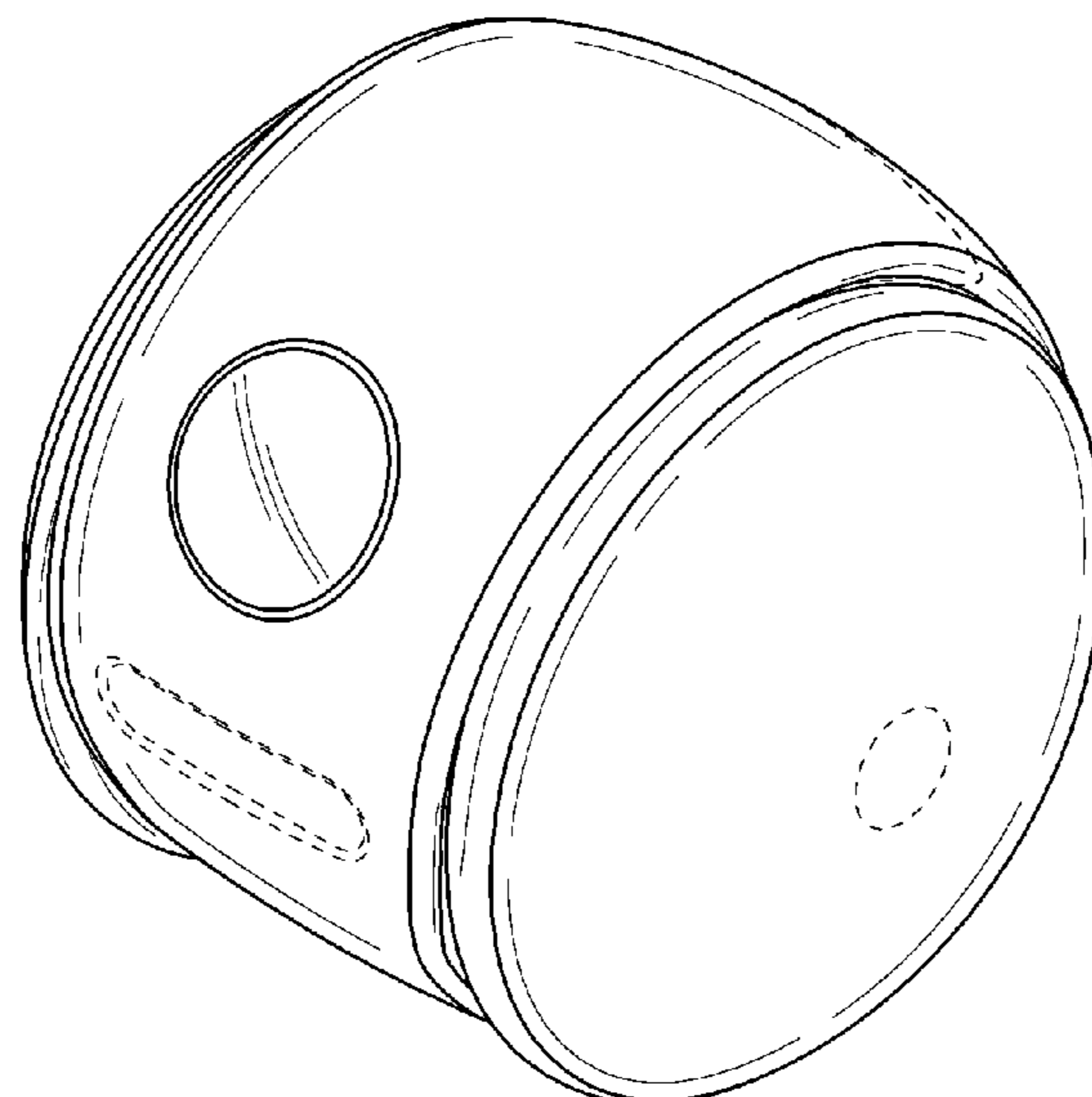
(57) **CLAIM**

The ornamental design for a household robot, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a household robot, showing our new design in a first state;  
 FIG. 2 is a front view thereof;  
 FIG. 3 is a rear view thereof;  
 FIG. 4 is a left-side view thereof;  
 FIG. 5 is a right-side view thereof;  
 FIG. 6 is a top view thereof;  
 FIG. 7 is a bottom view thereof;  
 FIG. 8 is a rear perspective view thereof;  
 FIG. 9 is a front perspective view of the household robot, showing our new design in a second state;  
 FIG. 10 is a front view thereof;  
 FIG. 11 is a rear view thereof;  
 FIG. 12 is a left-side view thereof;  
 FIG. 13 is a right-side view thereof;  
 FIG. 14 is a top view thereof;  
 FIG. 15 is a bottom view thereof; and,  
 FIG. 16 is a rear perspective view thereof.  
 The broken lines illustrating portions of the household robot that form no part of the claimed design.  
 The center portion of the household robot can be moved upward and downward as shown in FIGS. 1-8 and FIGS. 9-16.

**1 Claim, 10 Drawing Sheets**



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FIG.1

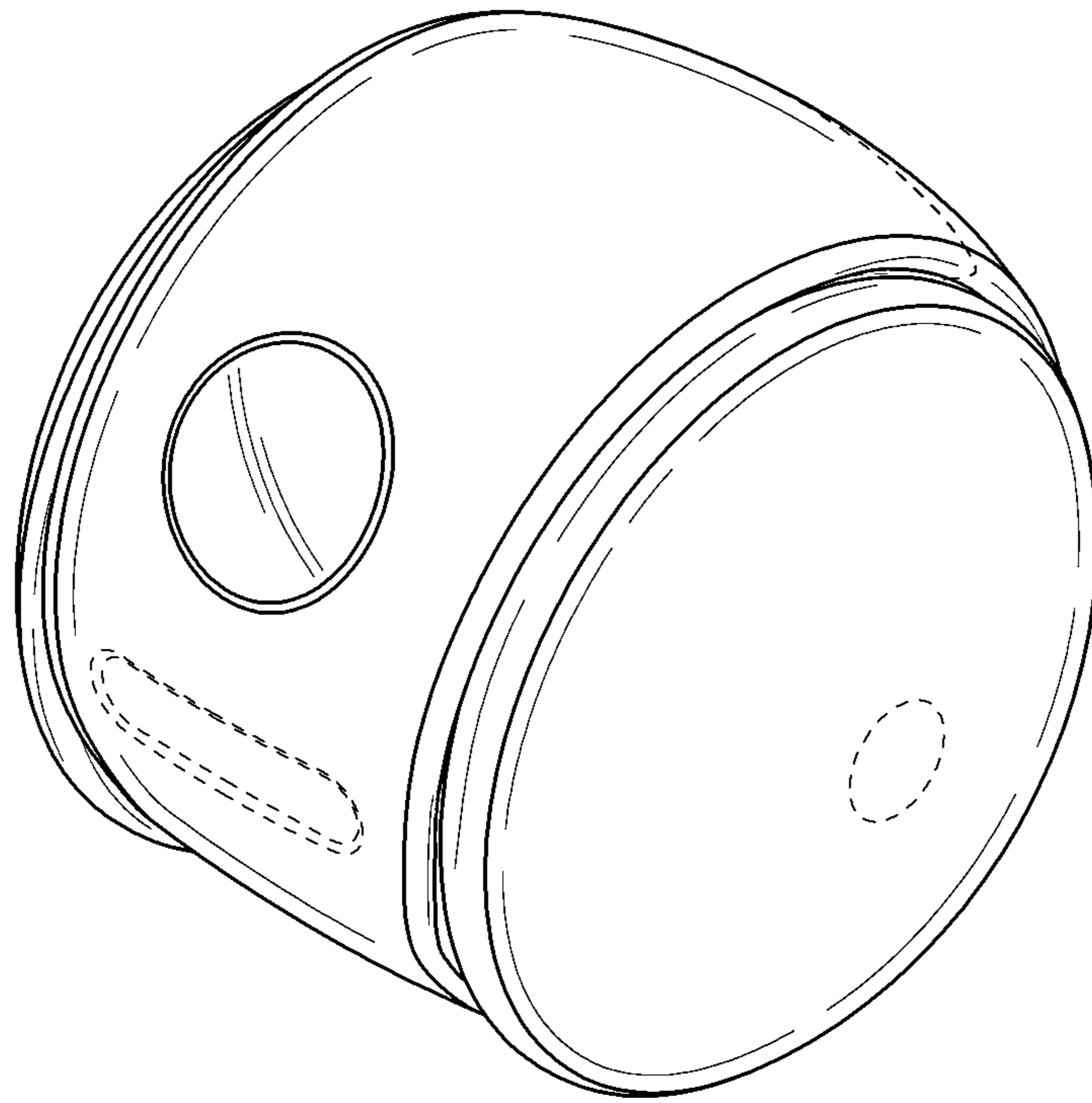


FIG.2

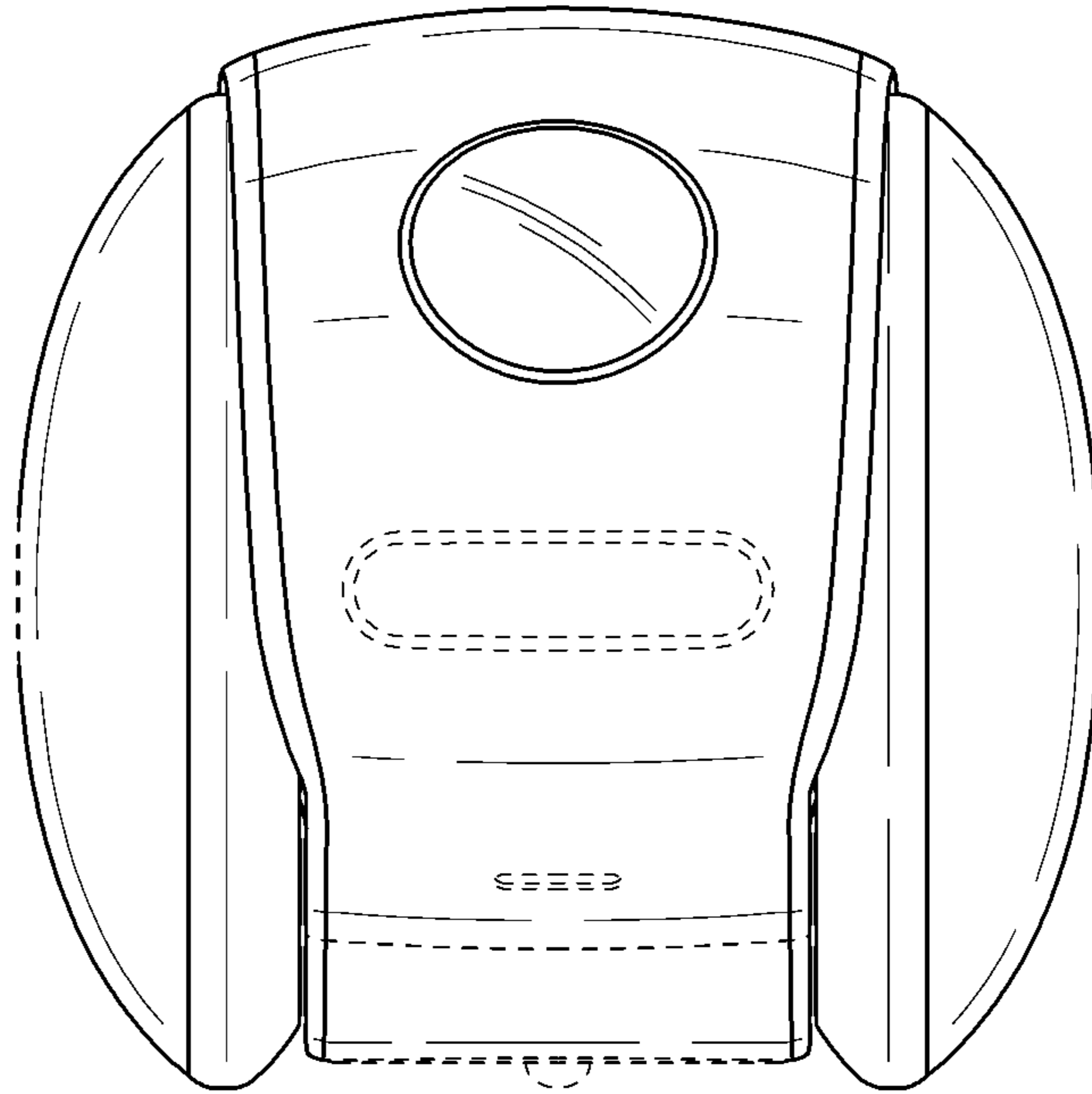


FIG.3

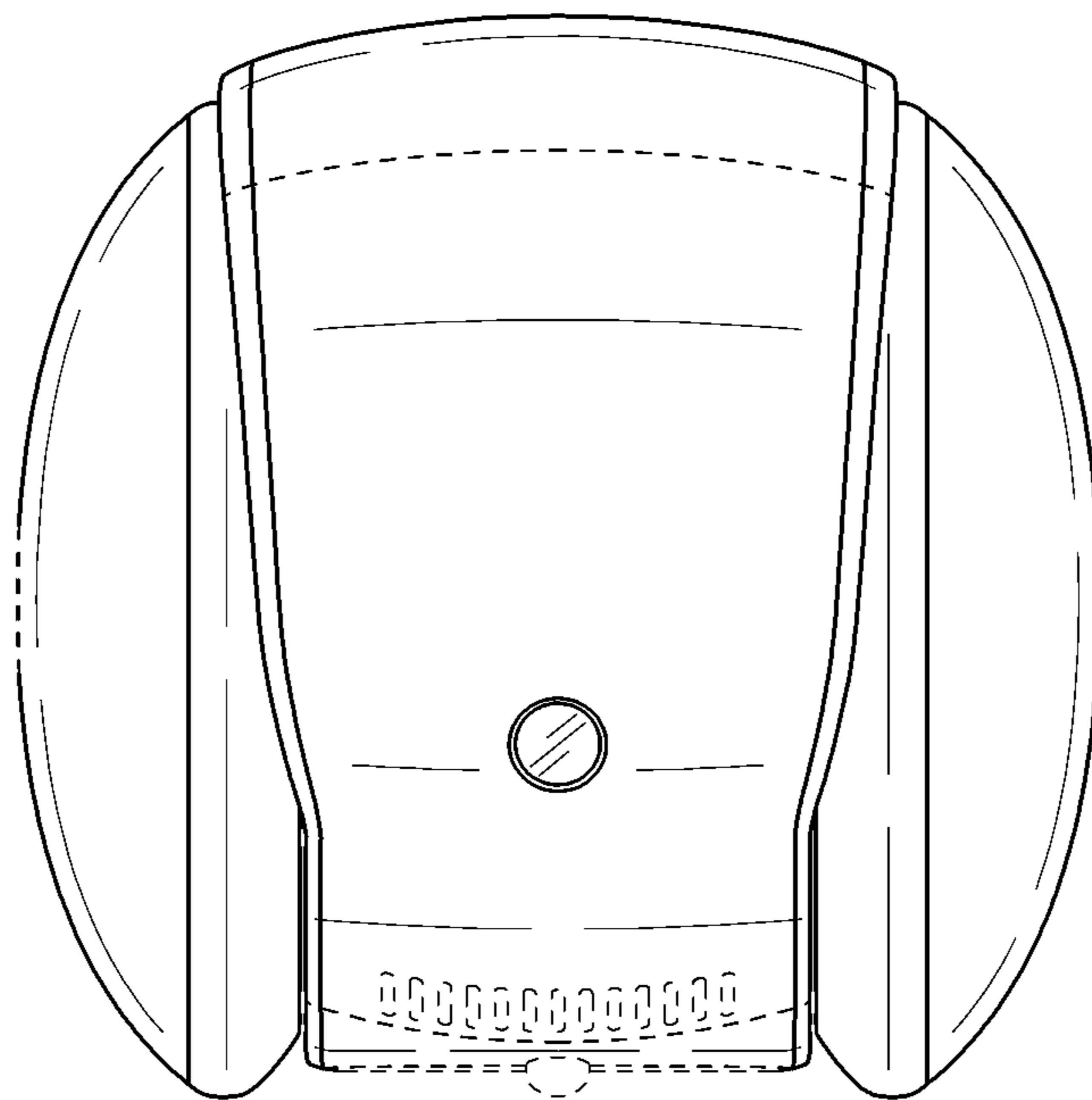


FIG.4

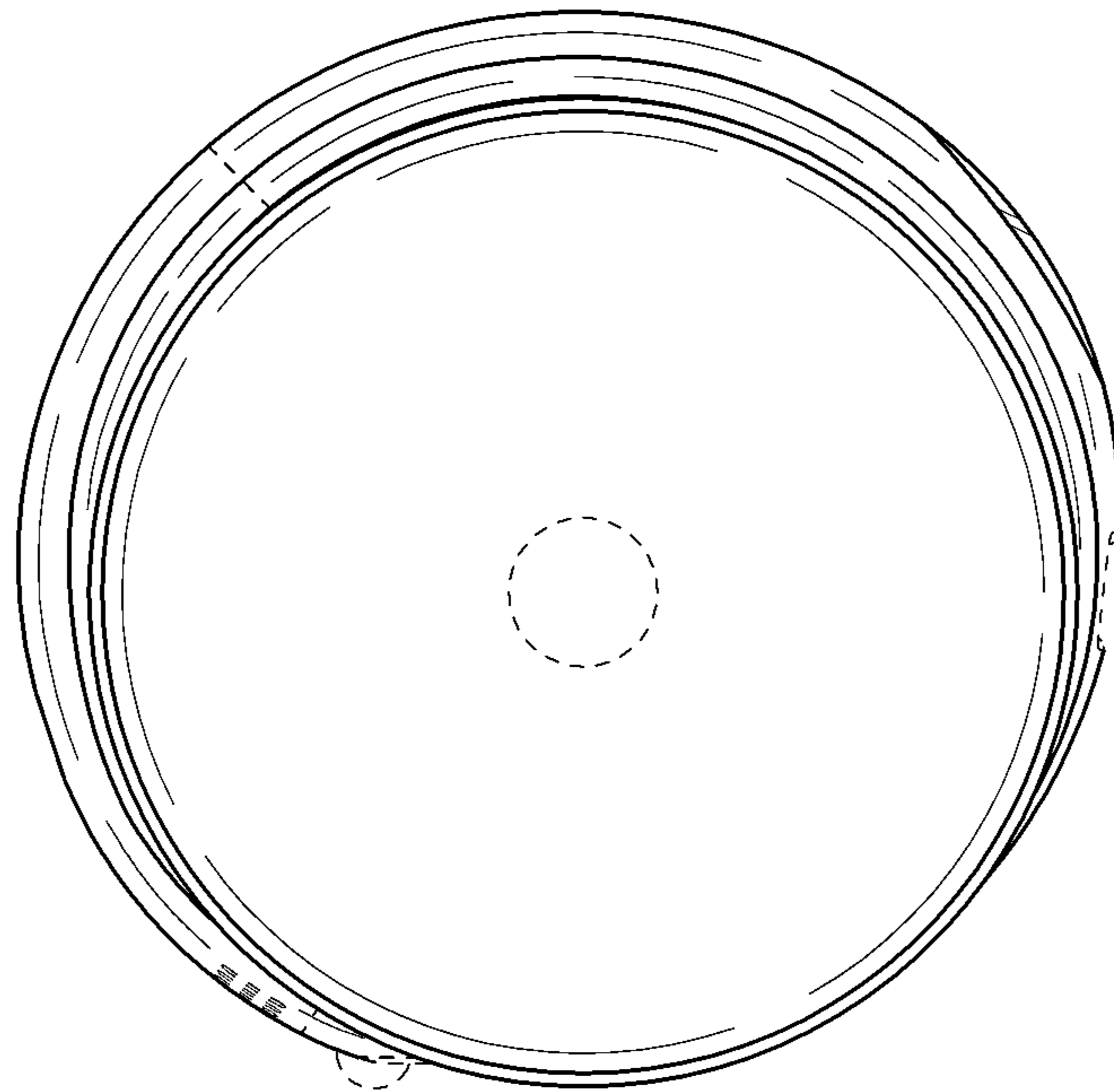


FIG.5

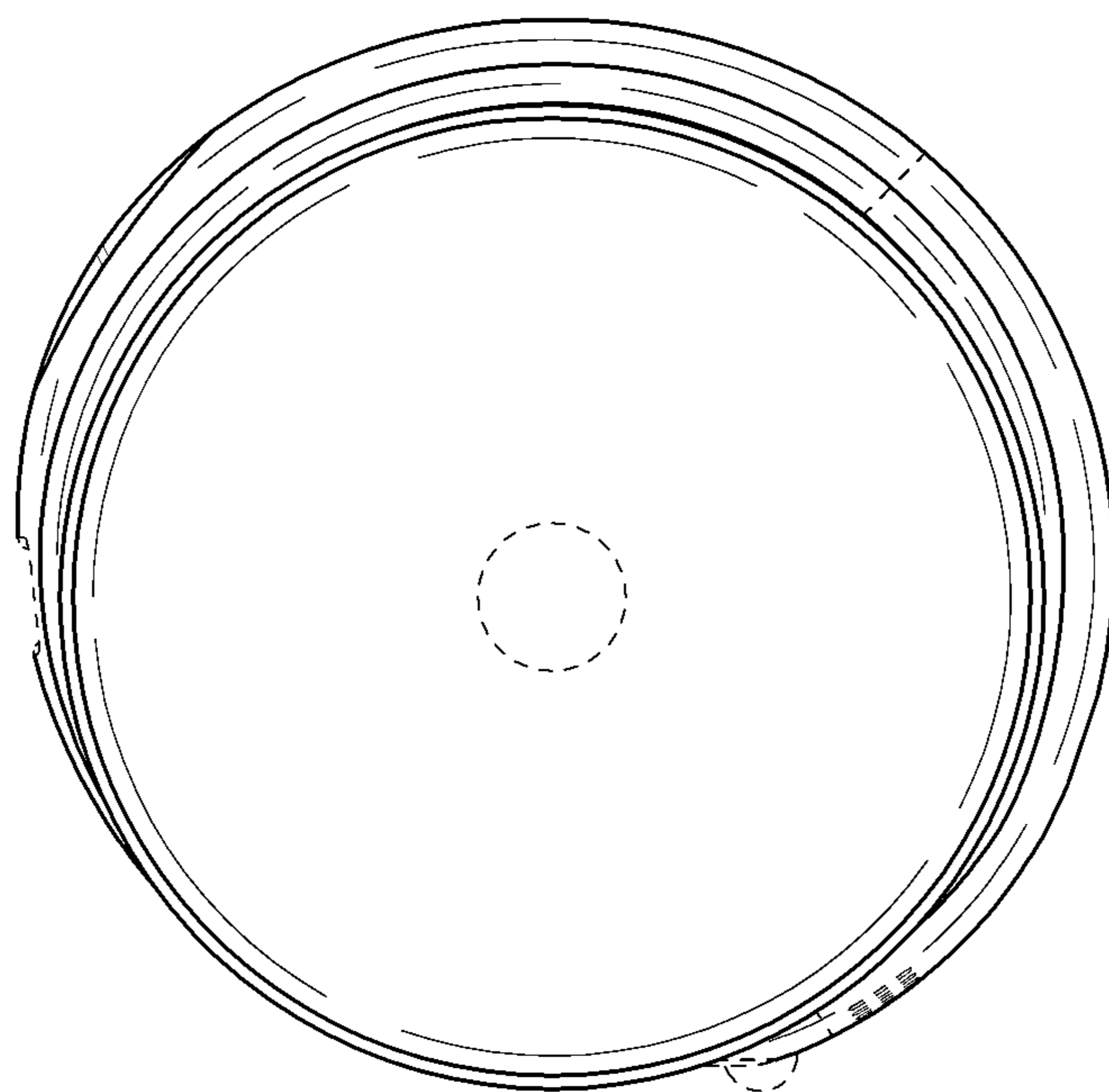


FIG.6

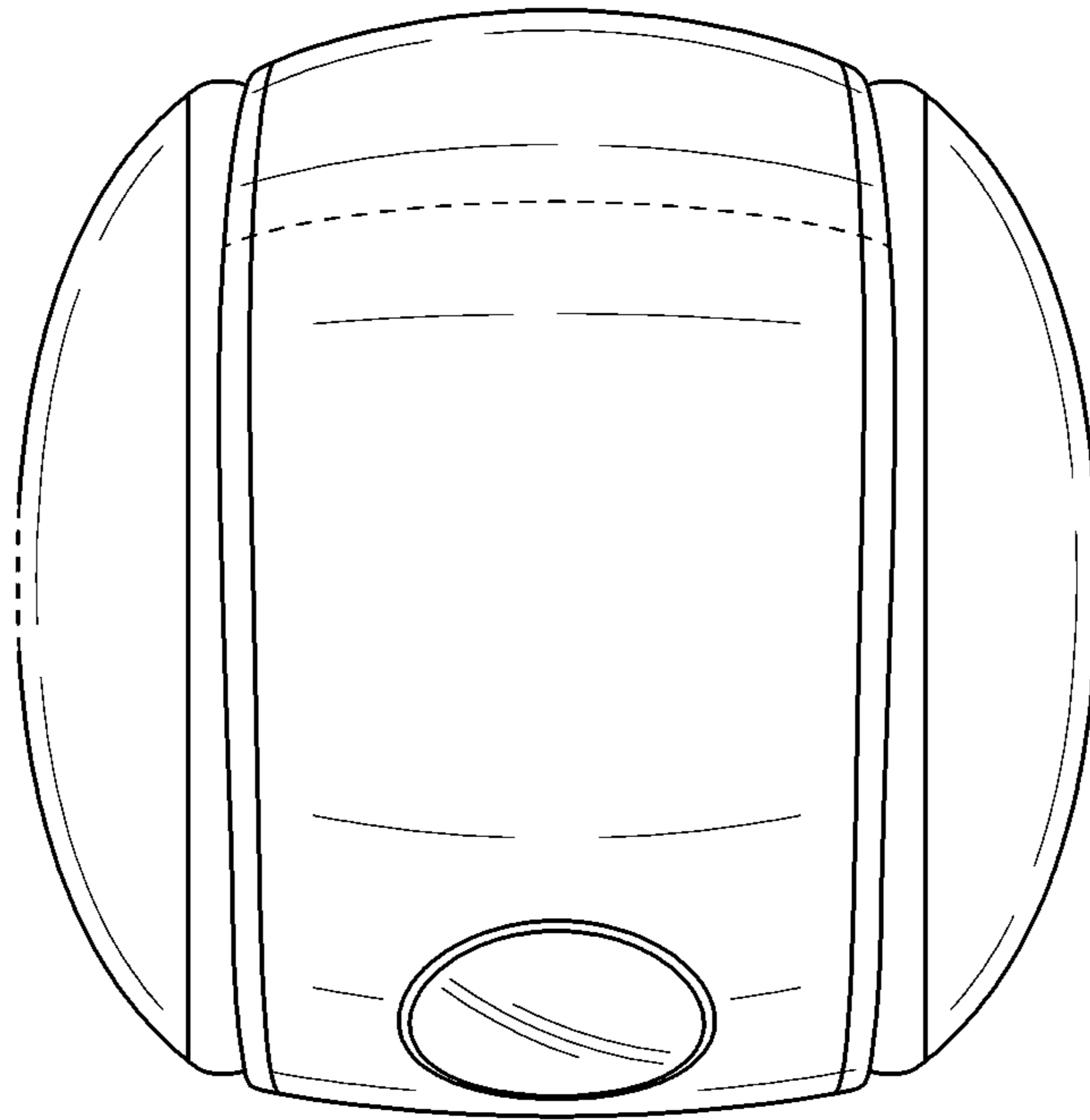


FIG.7

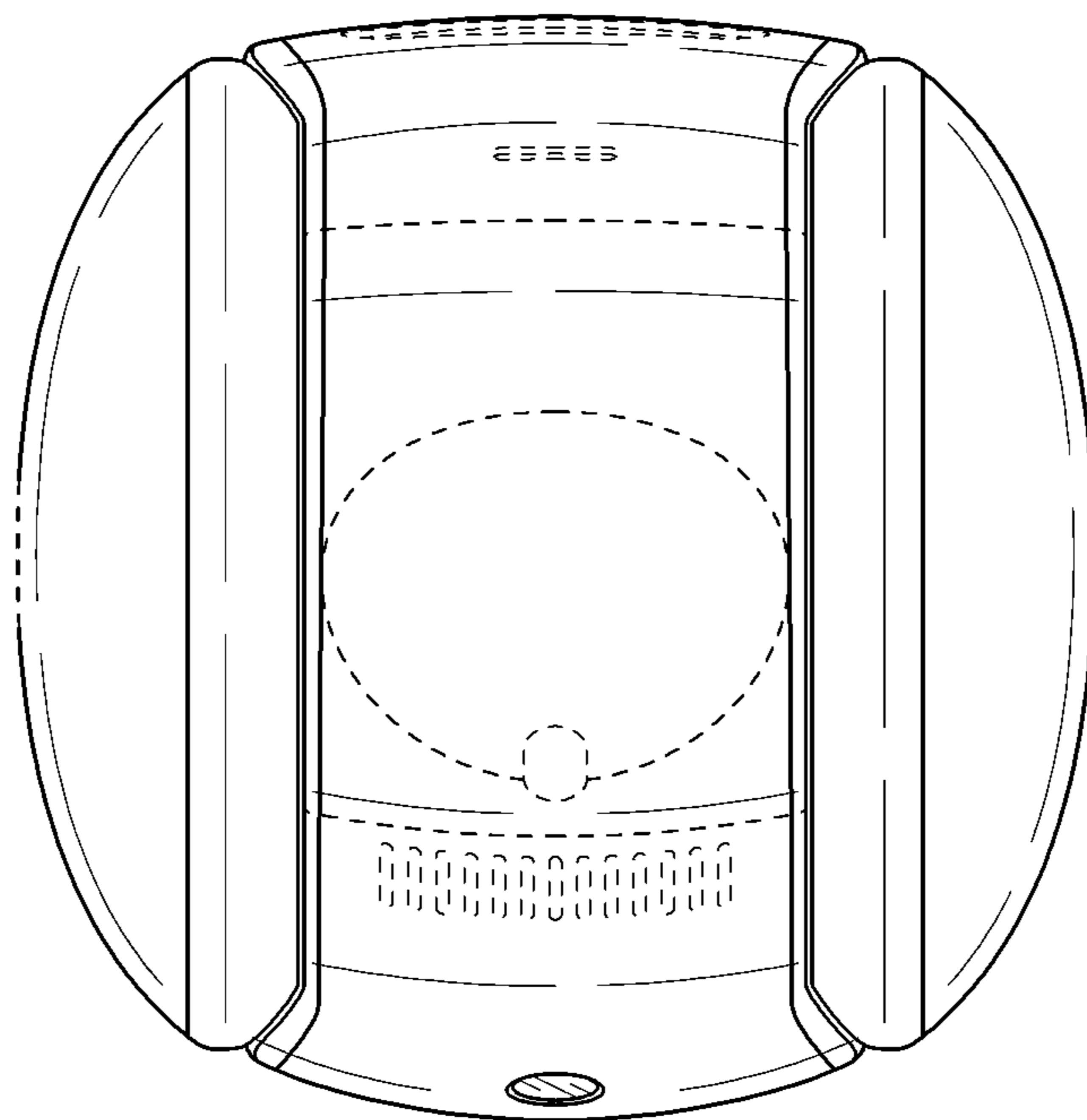


FIG.8

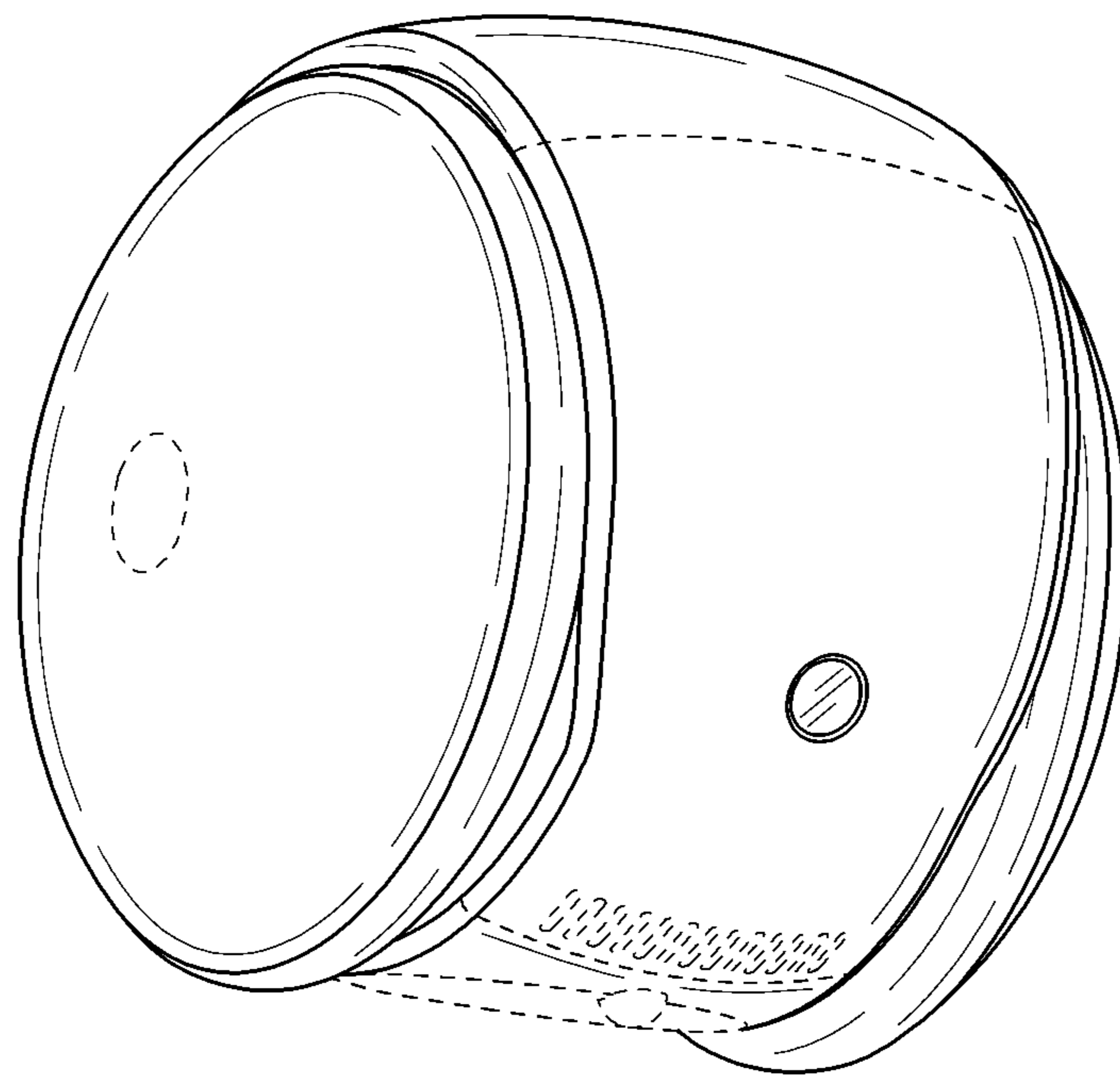


FIG.9

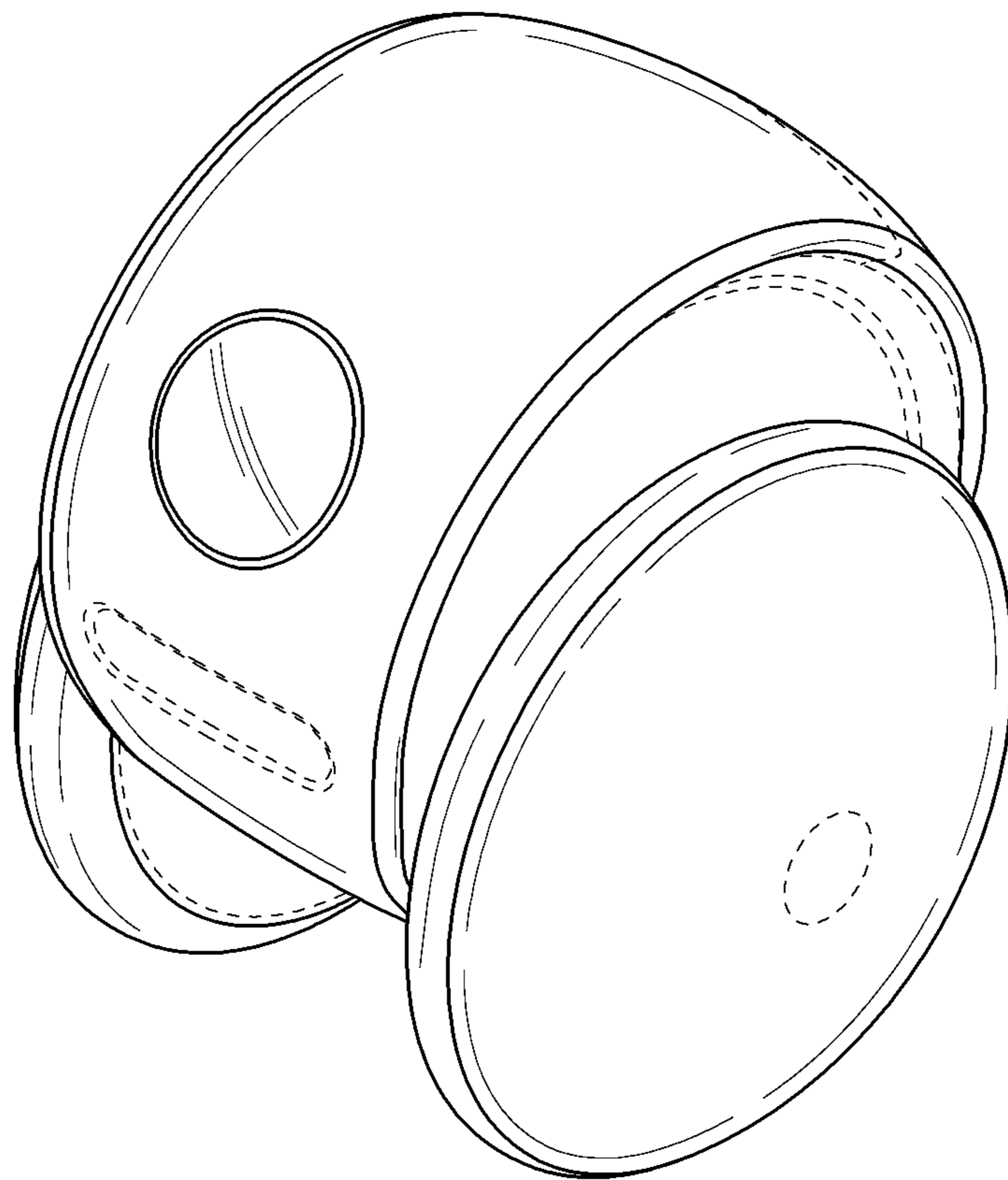




FIG.10

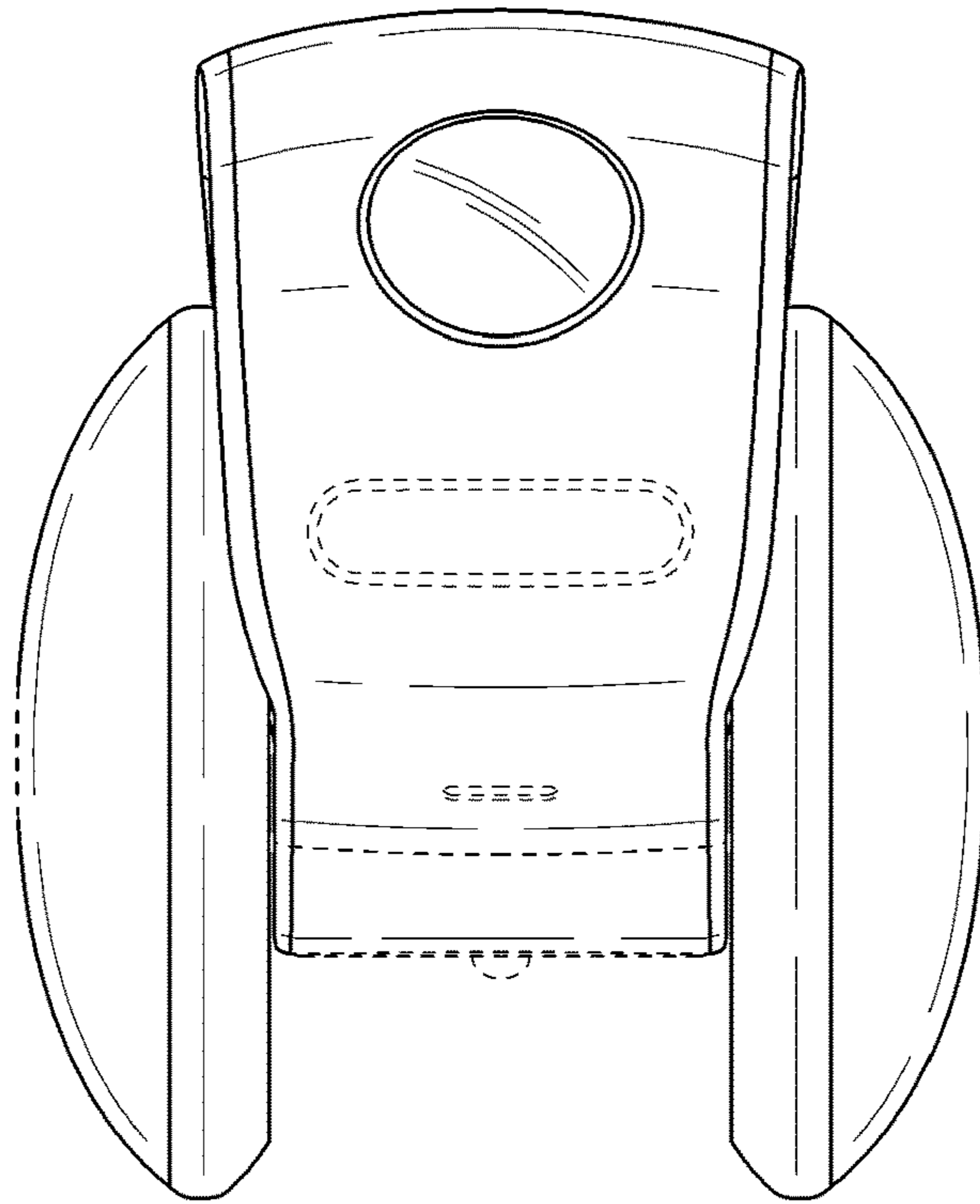


FIG.11

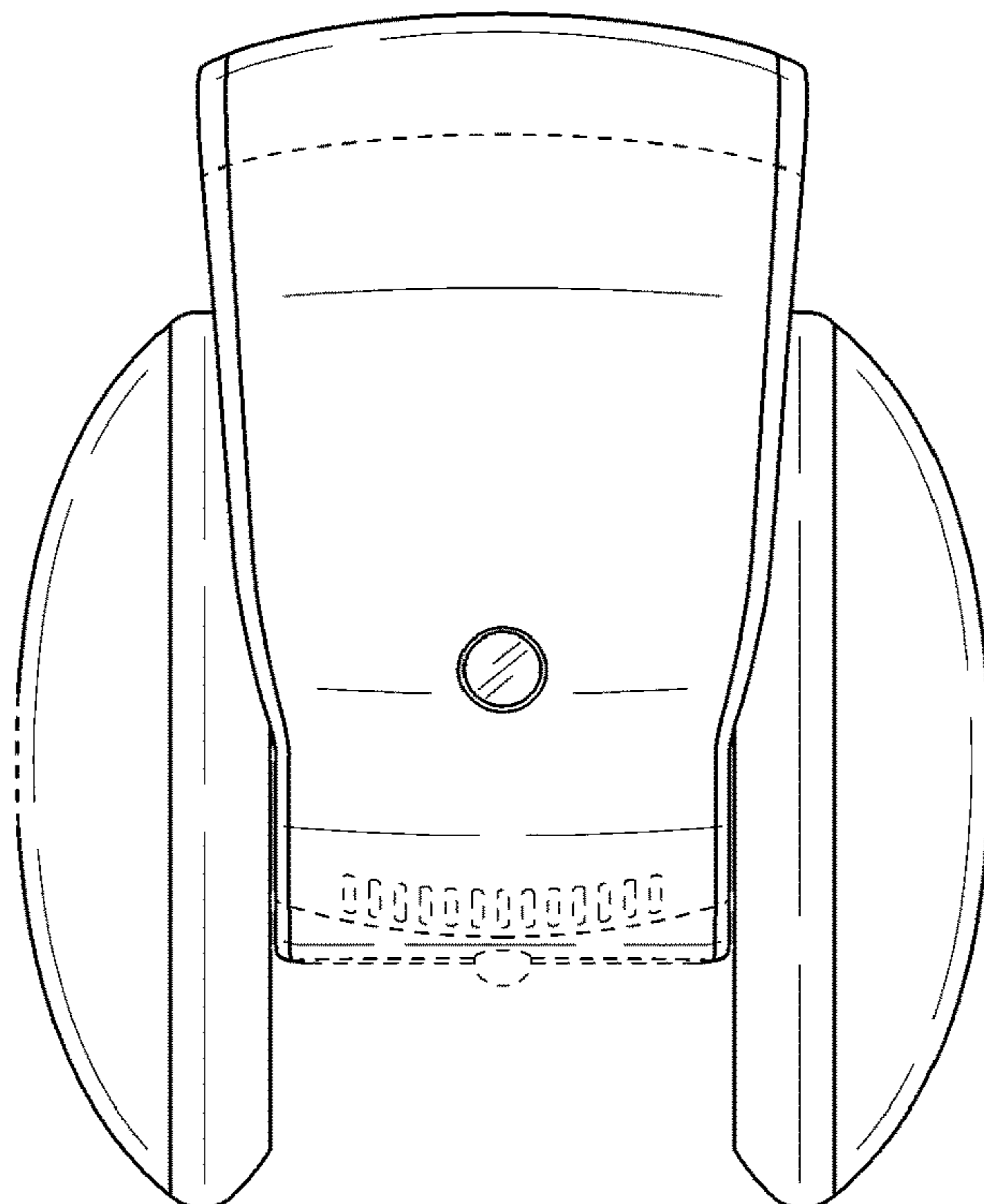


FIG.12

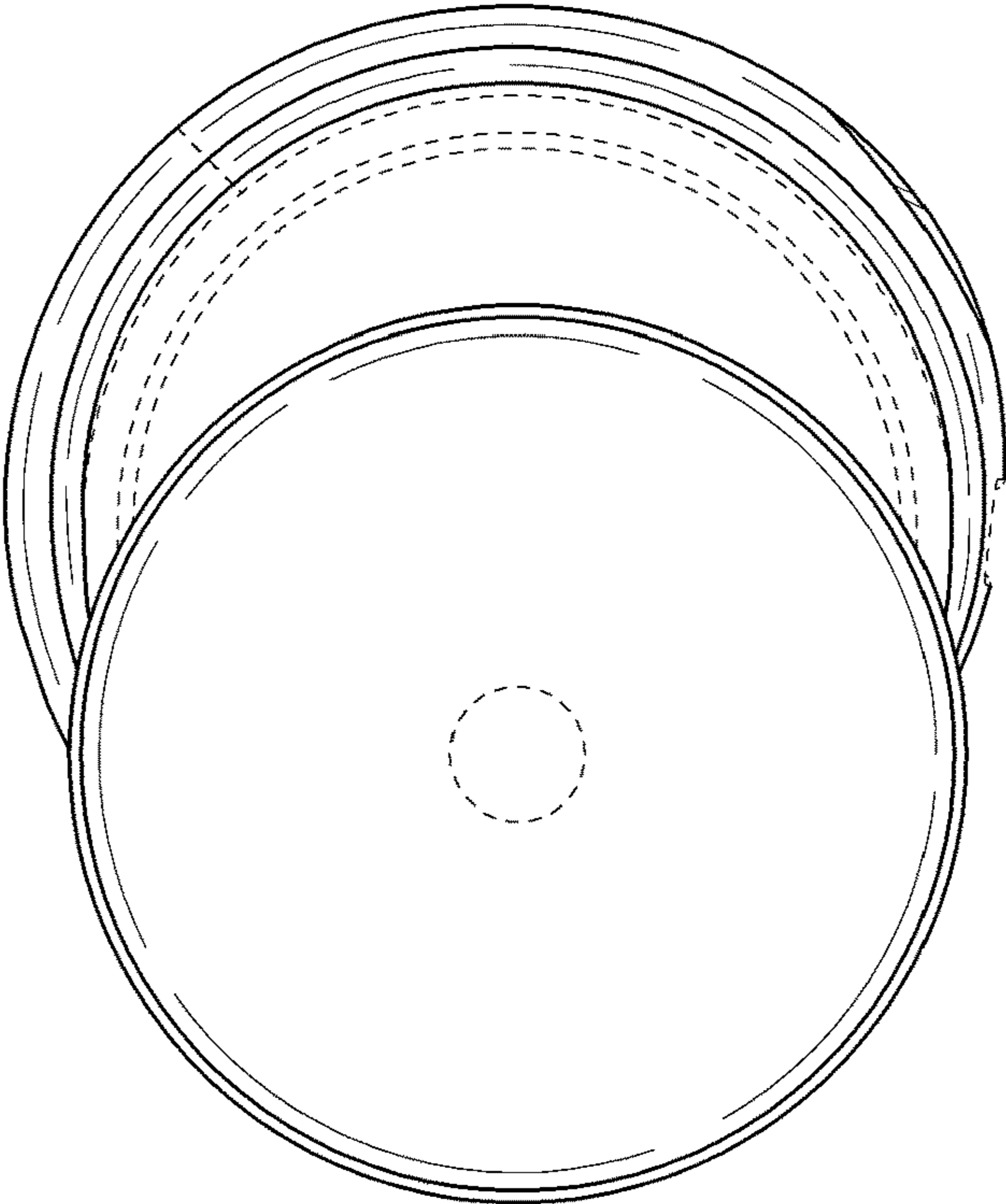


FIG.13

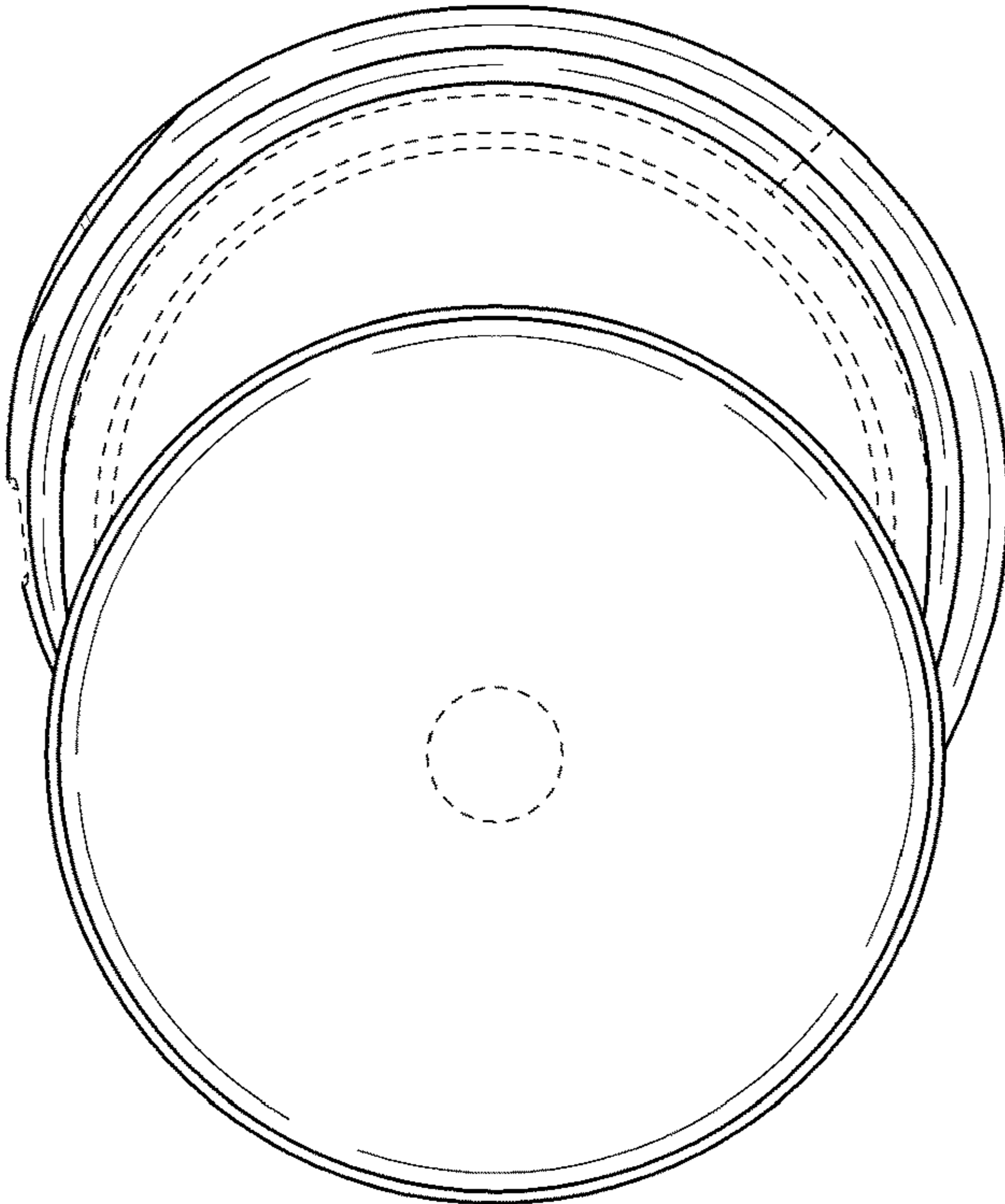


FIG.14

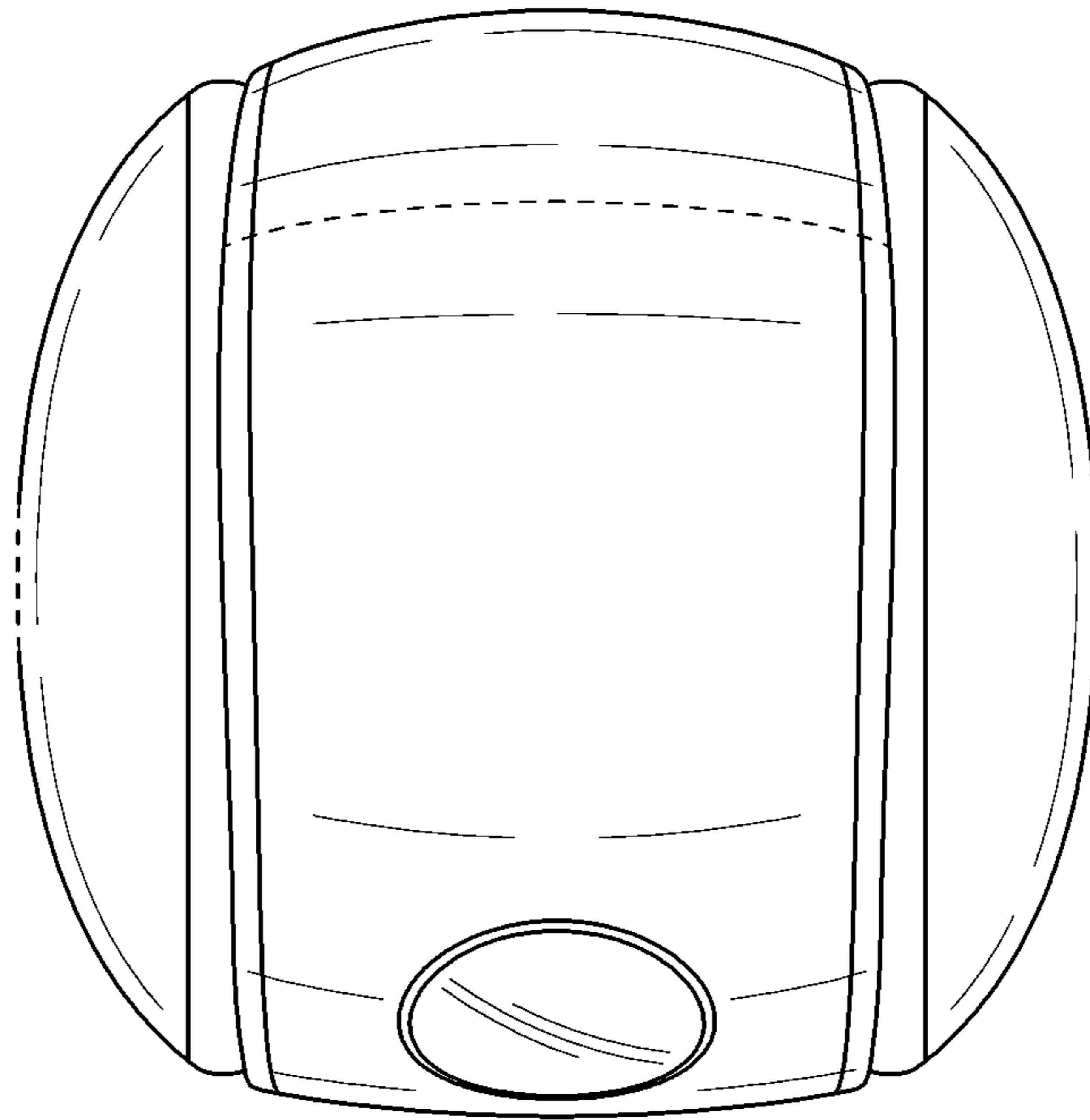


FIG.15

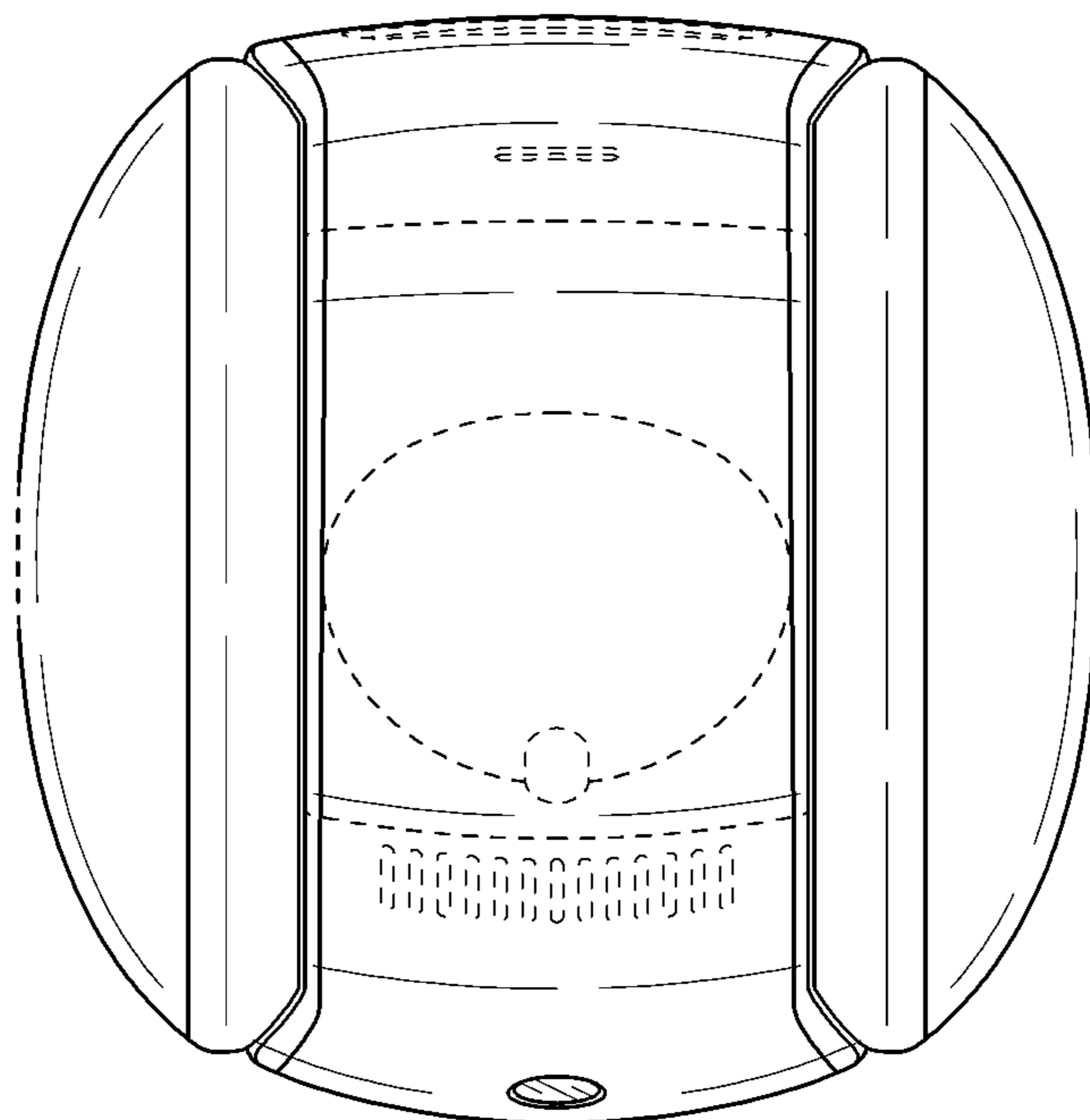


FIG.16

