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

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- (54) **AUTOMOTIVE IONIZER**
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- (\*\*) Term: **14 Years**
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- (51) **LOC (10) Cl.** ..... **28-99**
- (52) **U.S. Cl.**  
USPC ..... **D23/366**
- (58) **Field of Classification Search**  
USPC ..... D23/355-369; D28/5, 6; 261/DIG. 17,  
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261/DIG. 70, DIG. 88, DIG. 89; 392/386,  
392/394, 395; 239/34, 44, 53  
CPC ..... A61L 9/02; A61L 9/037; A61L 9/03;  
A61L 9/04; A61L 9/12; A61L 9/127; A61L  
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See application file for complete search history.

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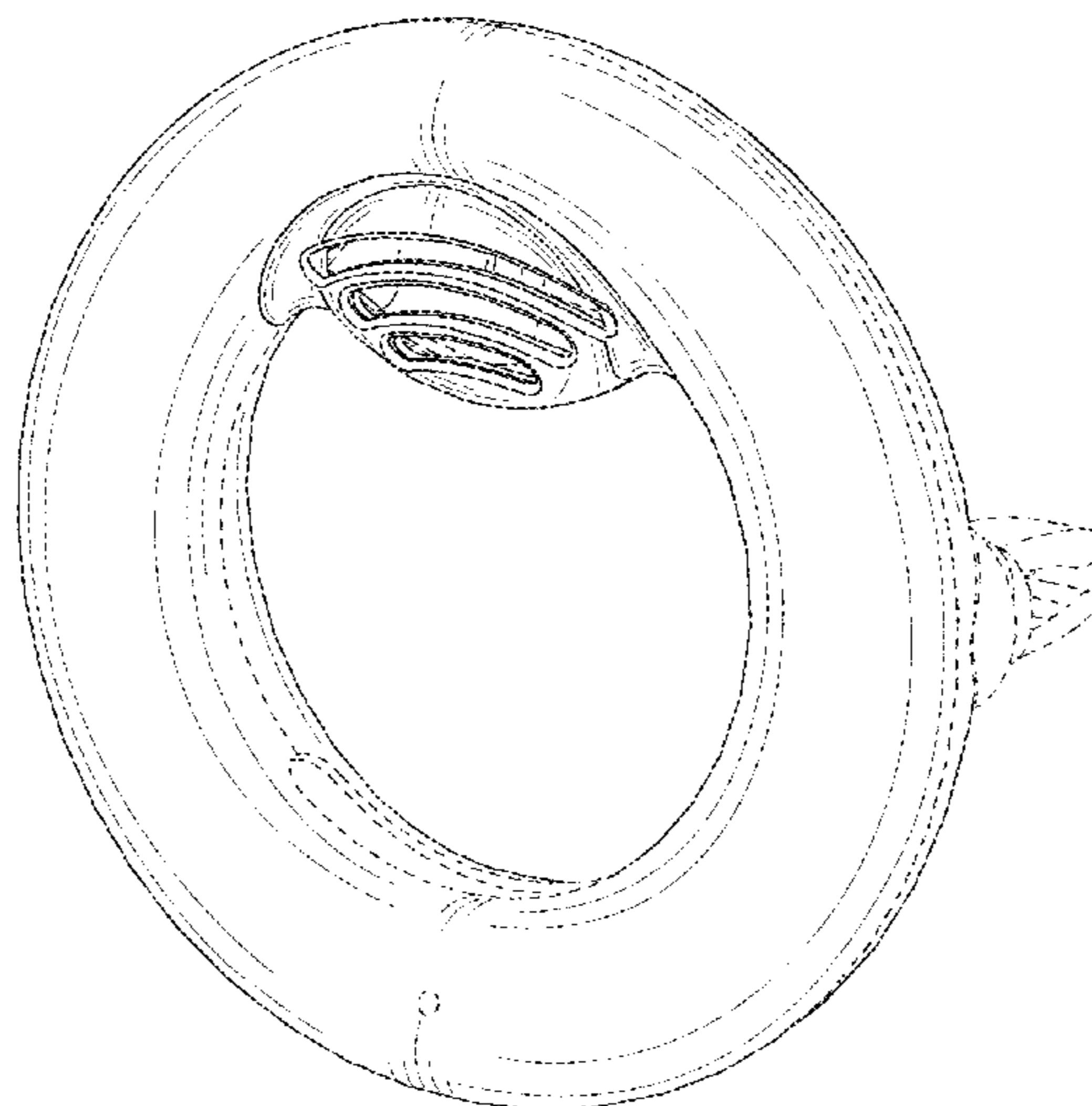
(57) **CLAIM**  
The ornamental design for an automotive ionizer, as shown and described.

**DESCRIPTION**

FIG. 1 is a front right perspective view of an automotive ionizer which embodies our design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

**1 Claim, 4 Drawing Sheets**

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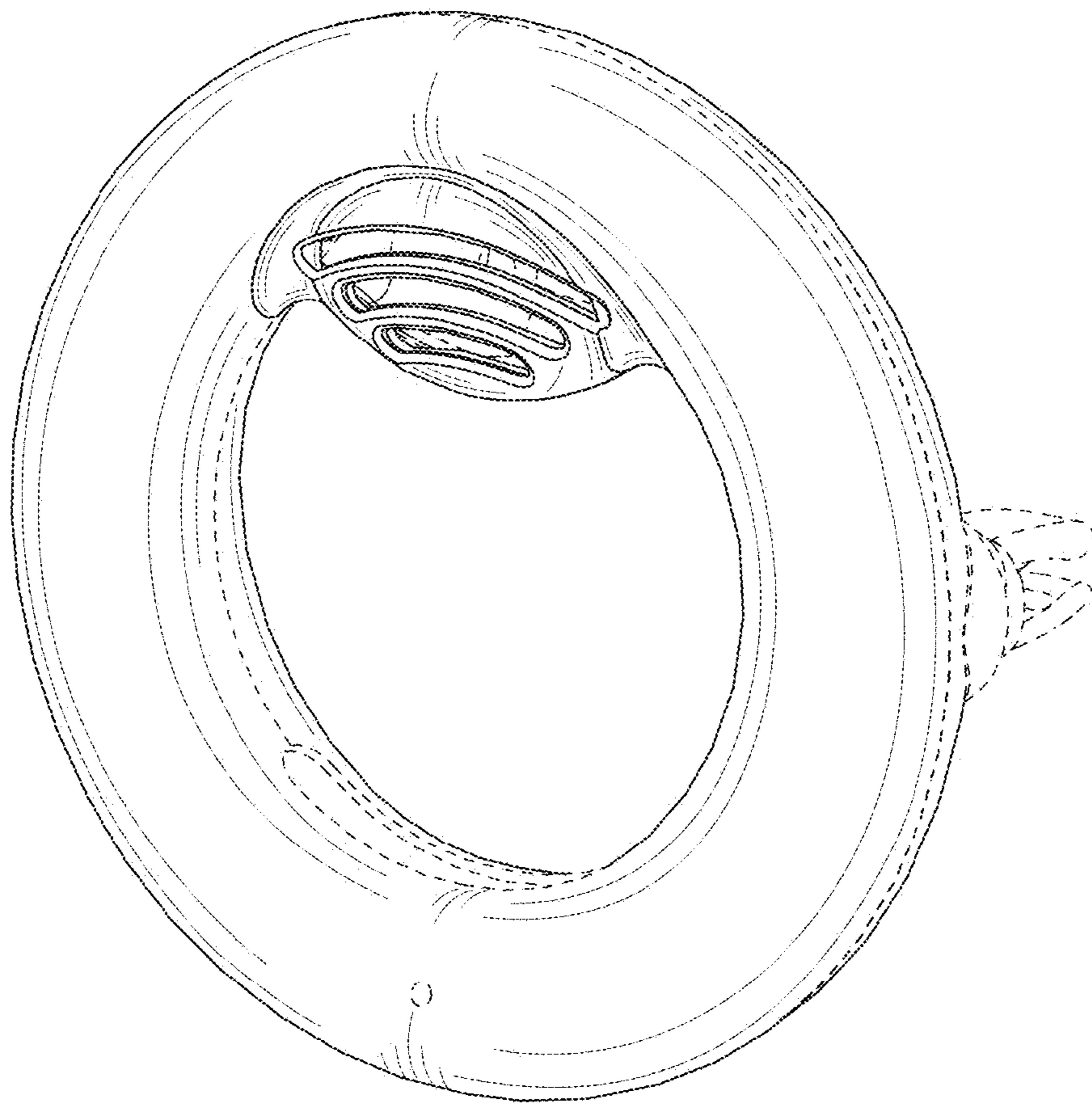
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**FIG. 1**

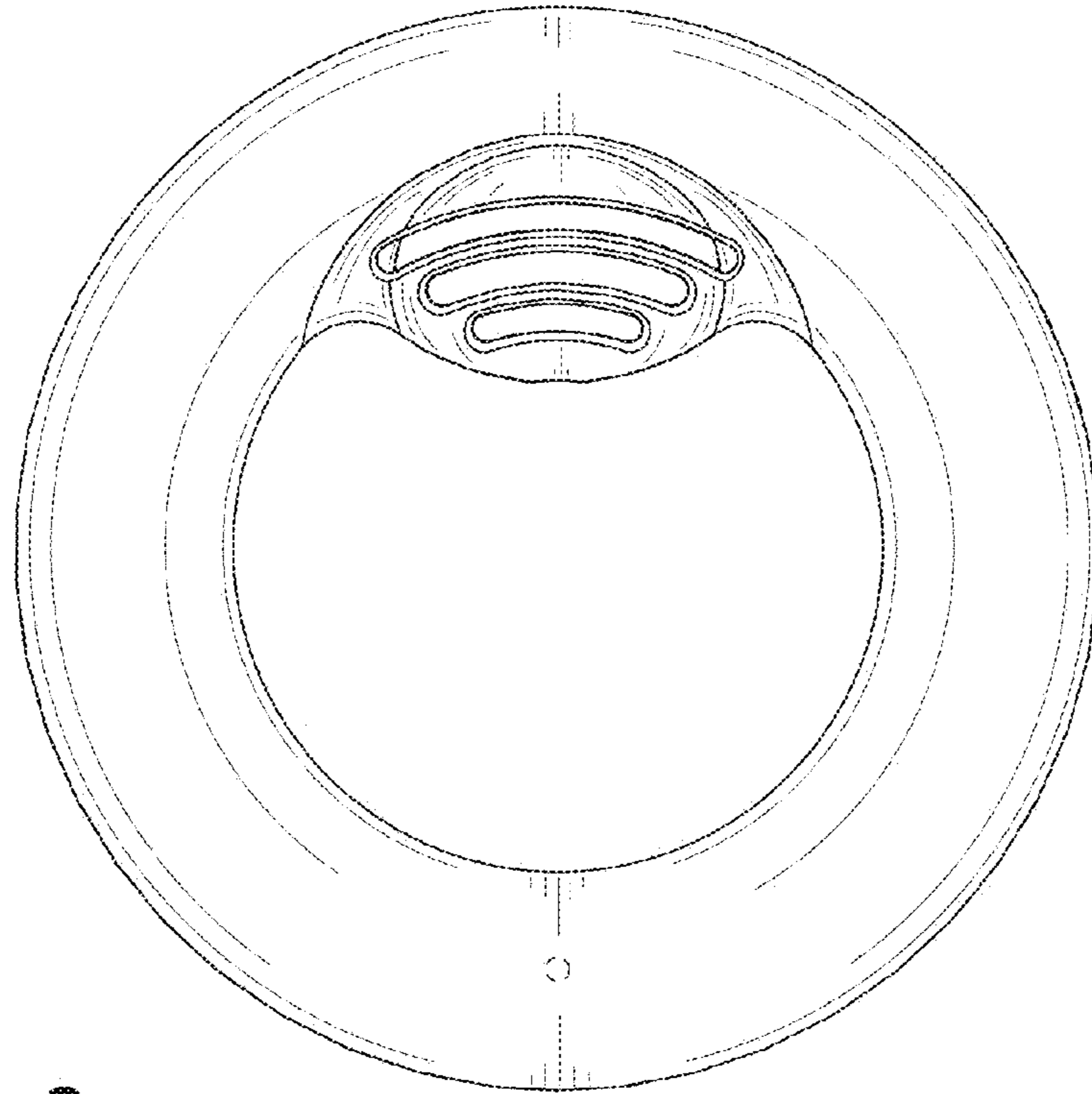


FIG. 2

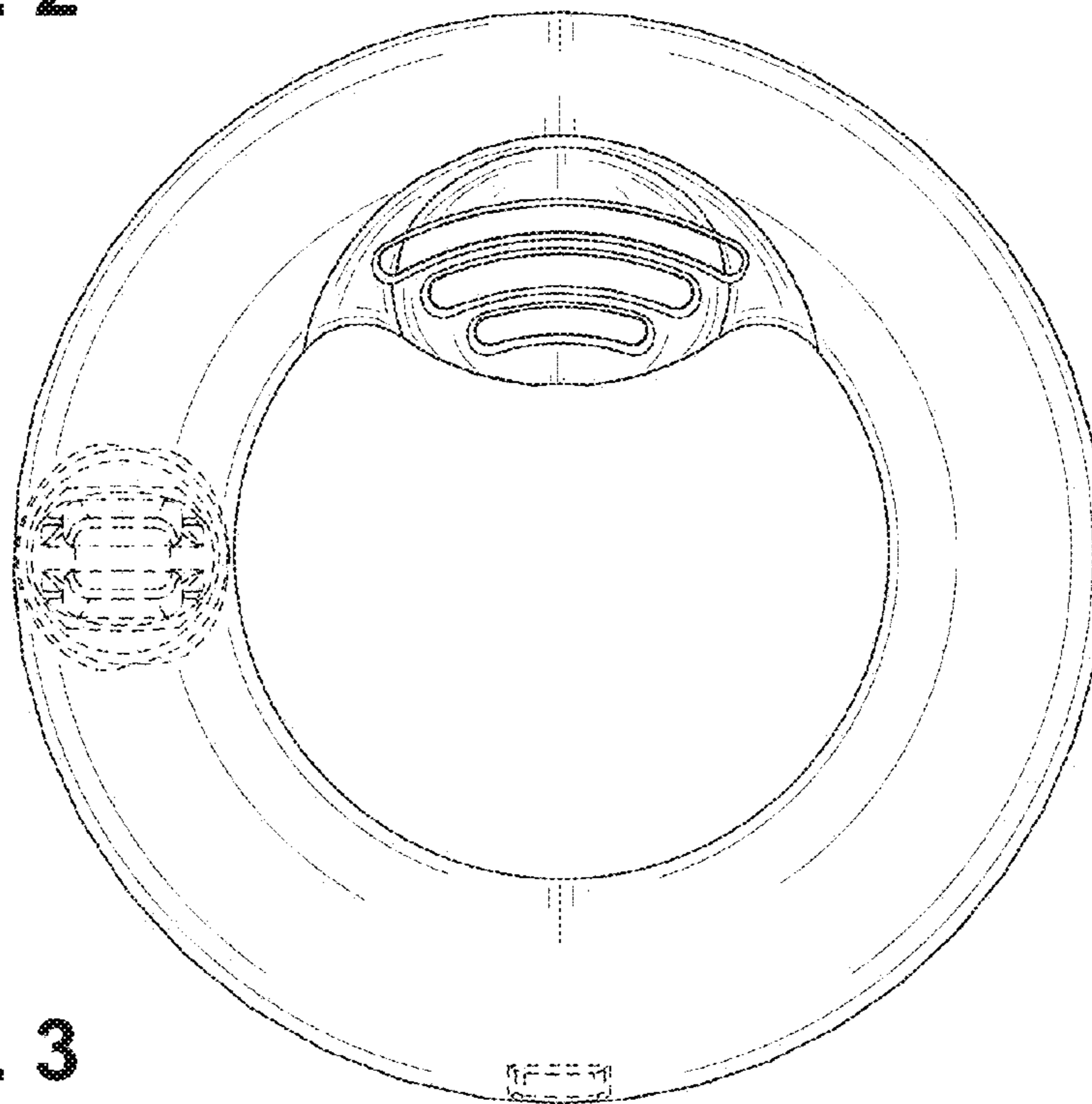
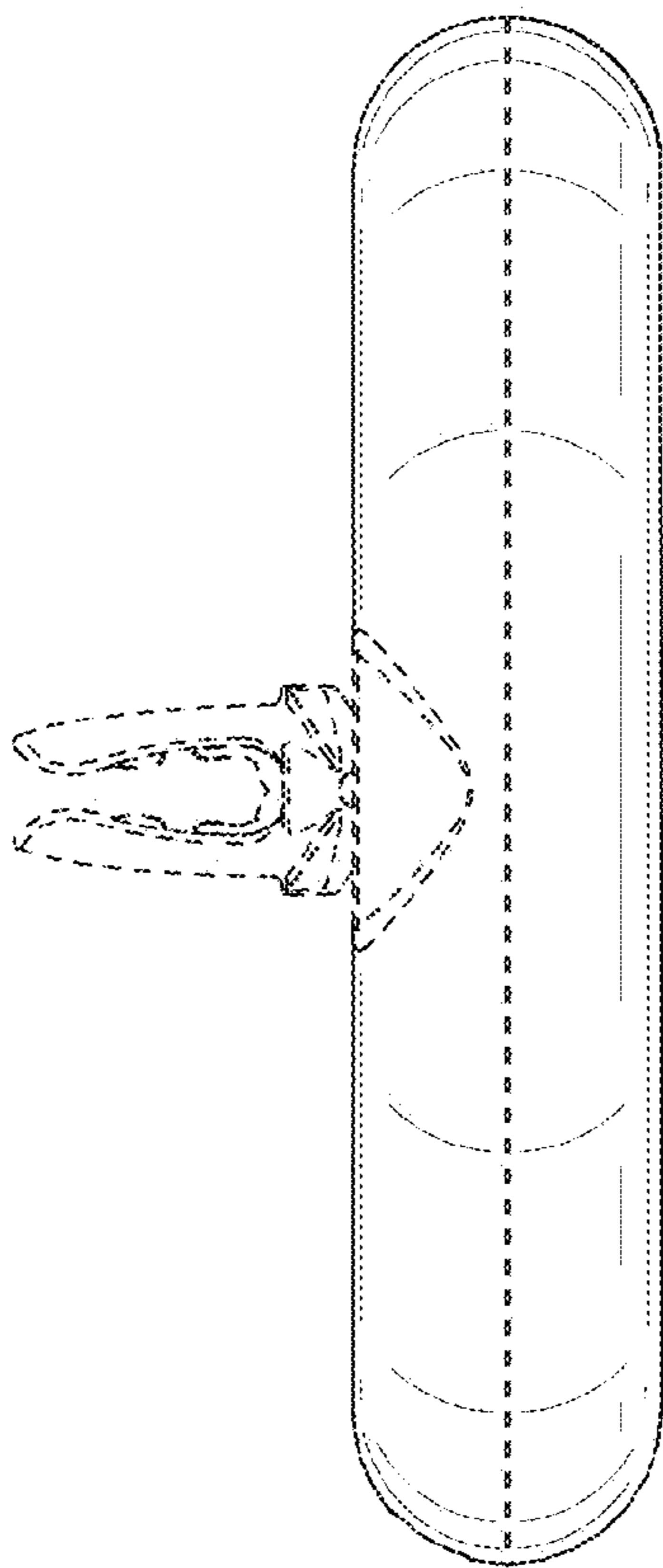
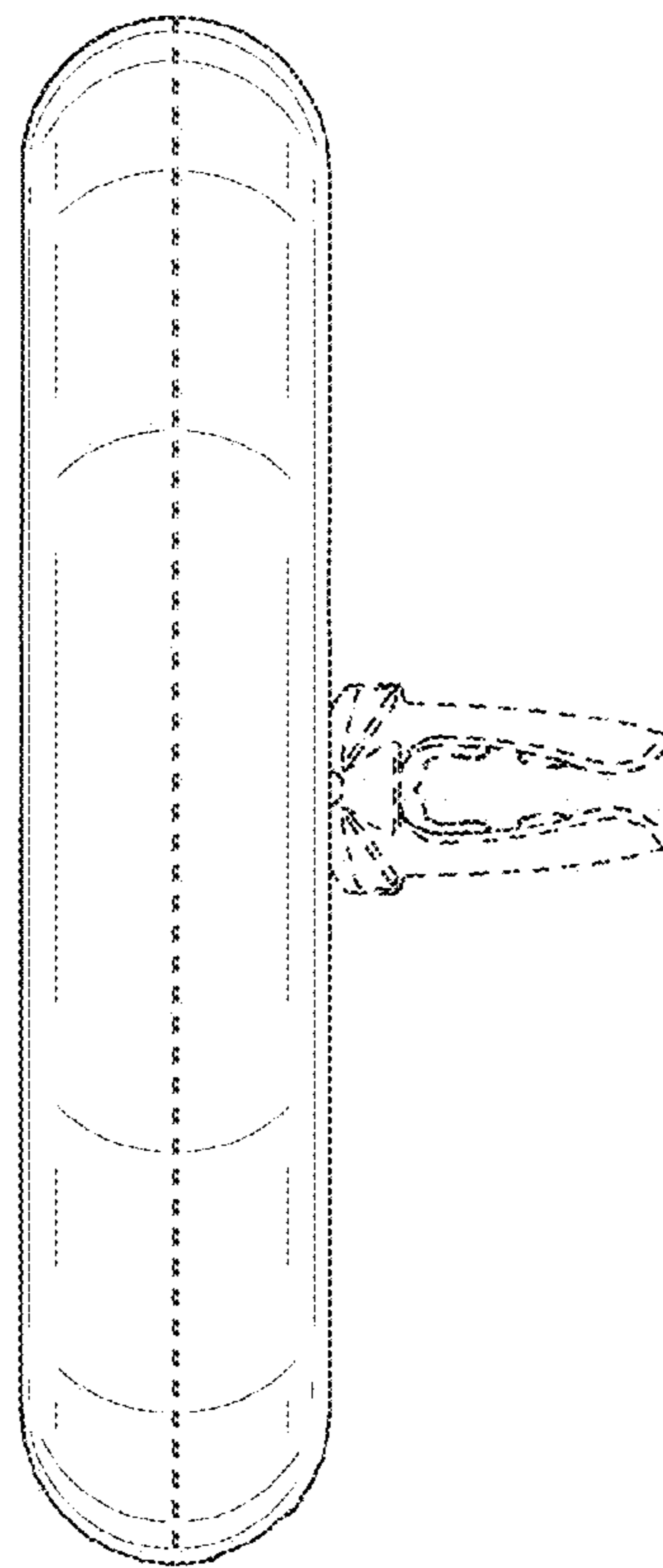


FIG. 3



**FIG. 4**



**FIG. 5**

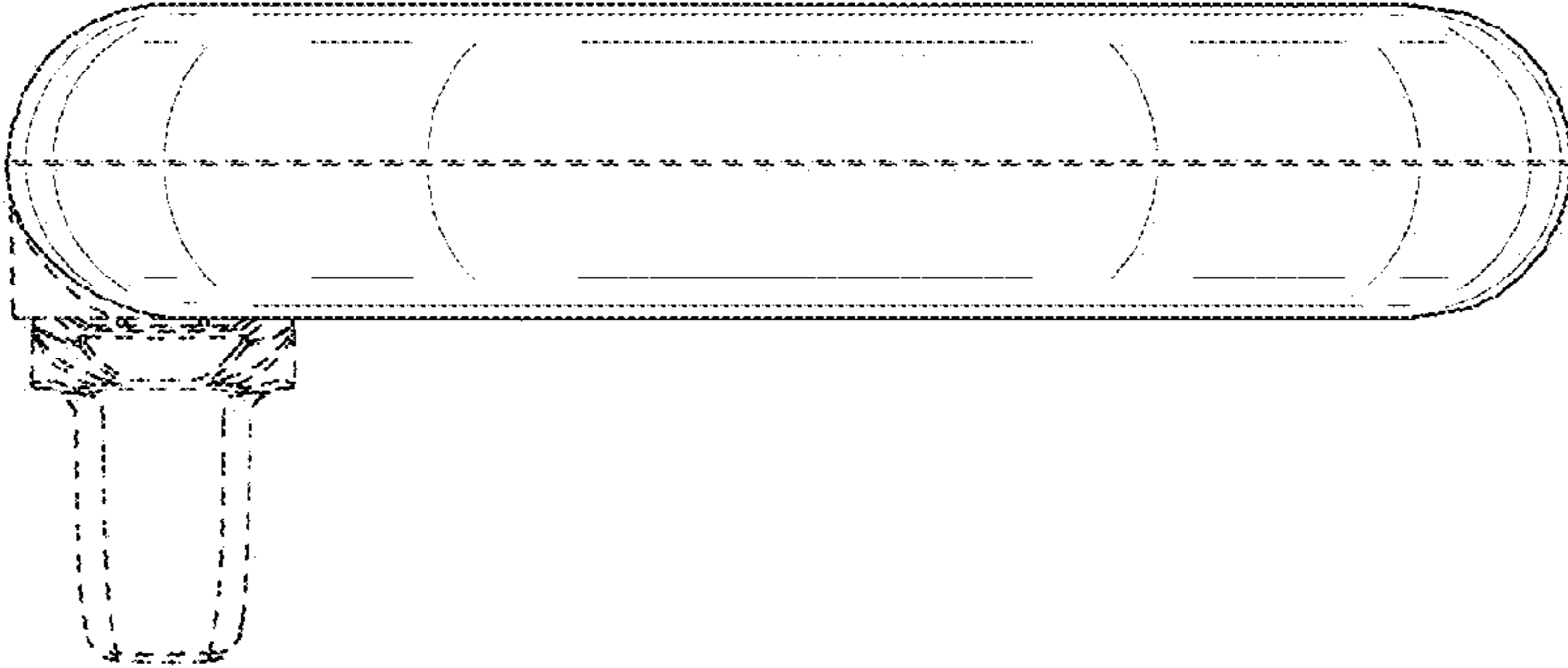


FIG. 6

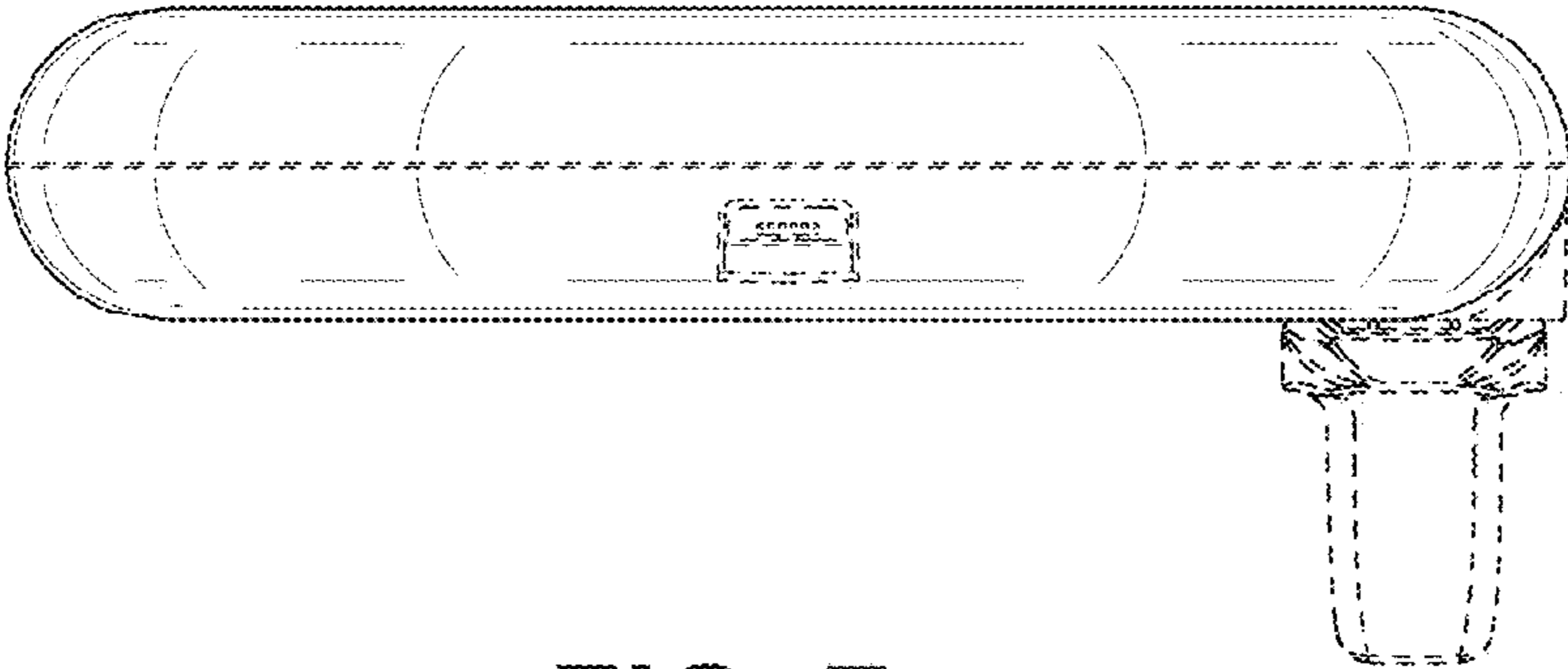


FIG. 7