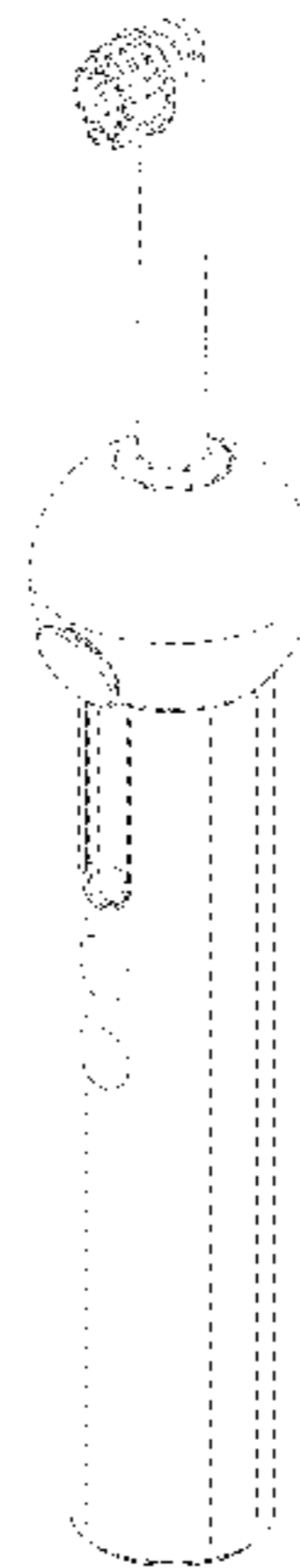




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(12) **United States Design Patent** (10) **Patent No.:** **US D839,597 S**  
**Courtney et al.** (45) **Date of Patent:** **\*\* \*Feb. 5, 2019**

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(57) **CLAIM**

We claim the ornamental design for a dental cleaning appliance, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a dental cleaning appliance showing our new design;  
FIG. 2 is a front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a side view thereof;  
FIG. 5 is a side view of the opposite side of FIG. 4;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

The broken lines shown in the drawings illustrate portions of a dental cleaning appliance that form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**

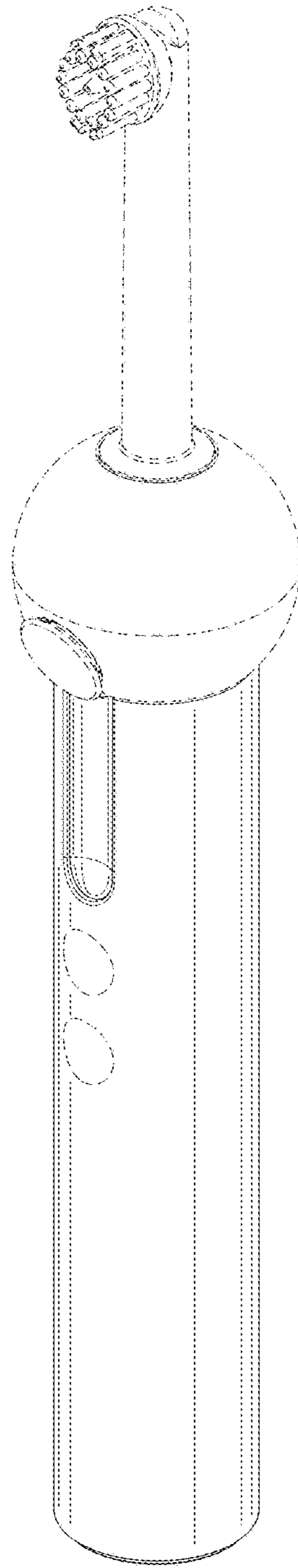


FIG. 1

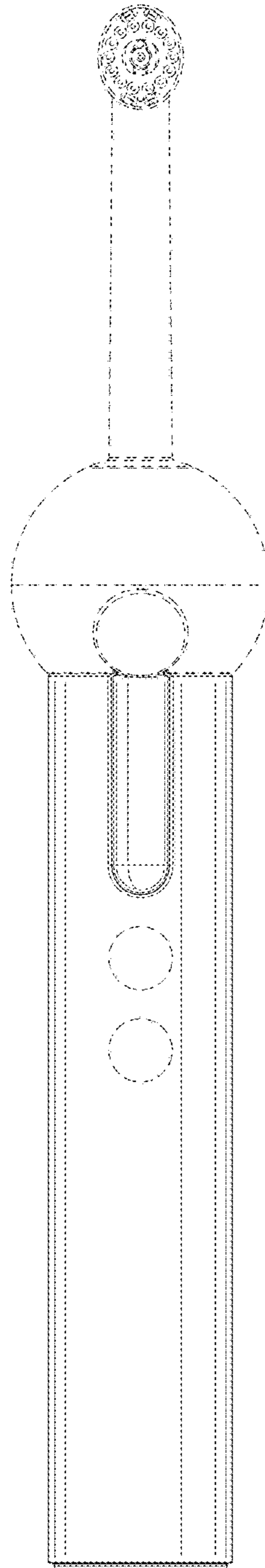


FIG. 2

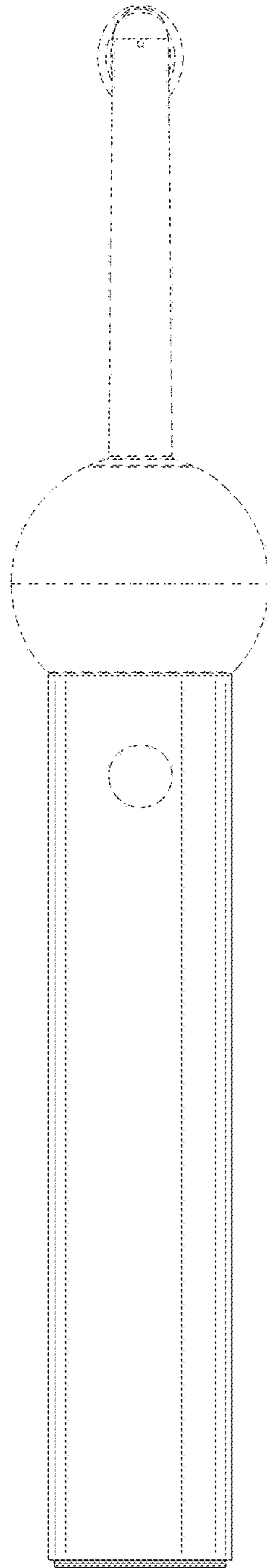


FIG. 3

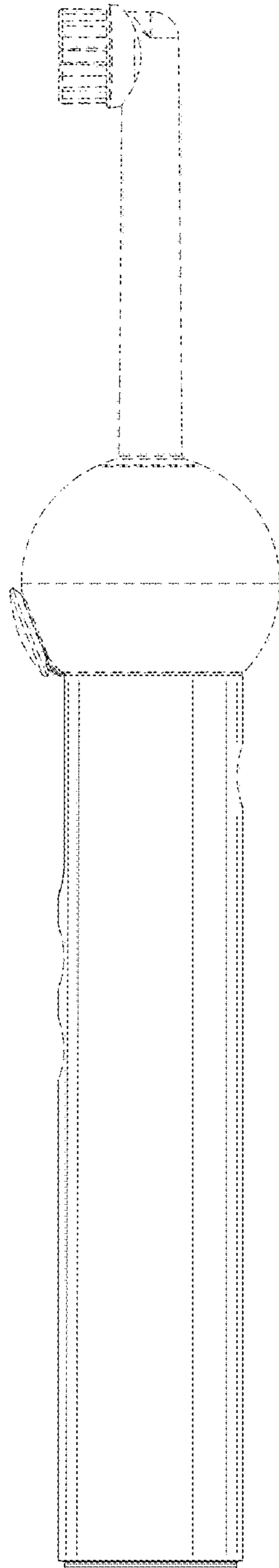


FIG. 4



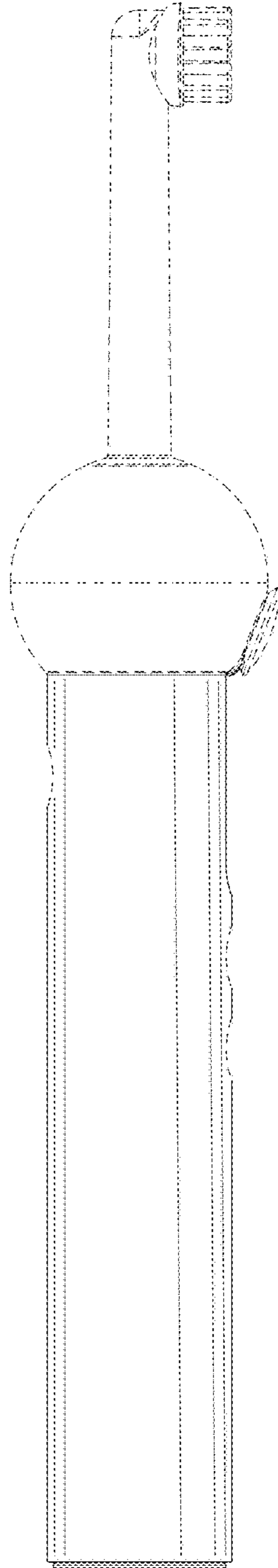


FIG. 5

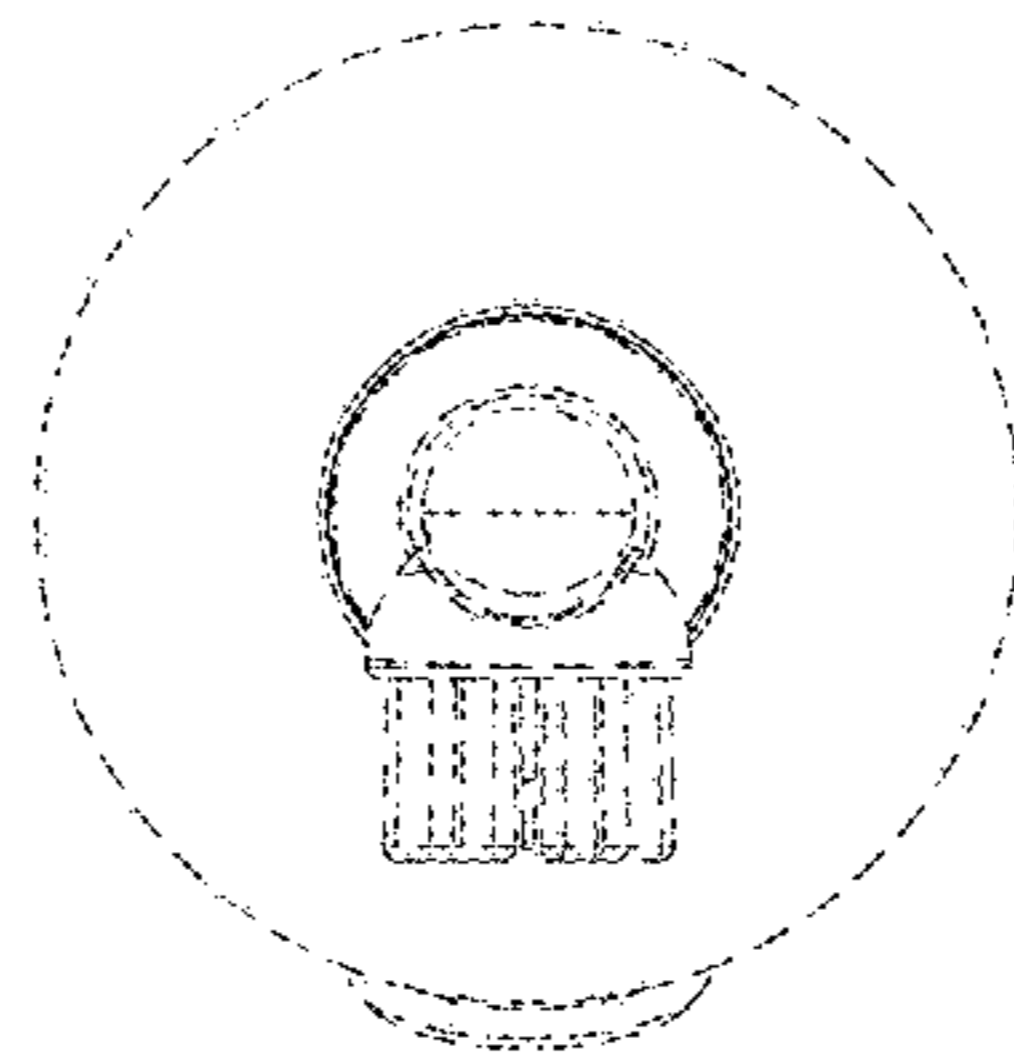


FIG. 6

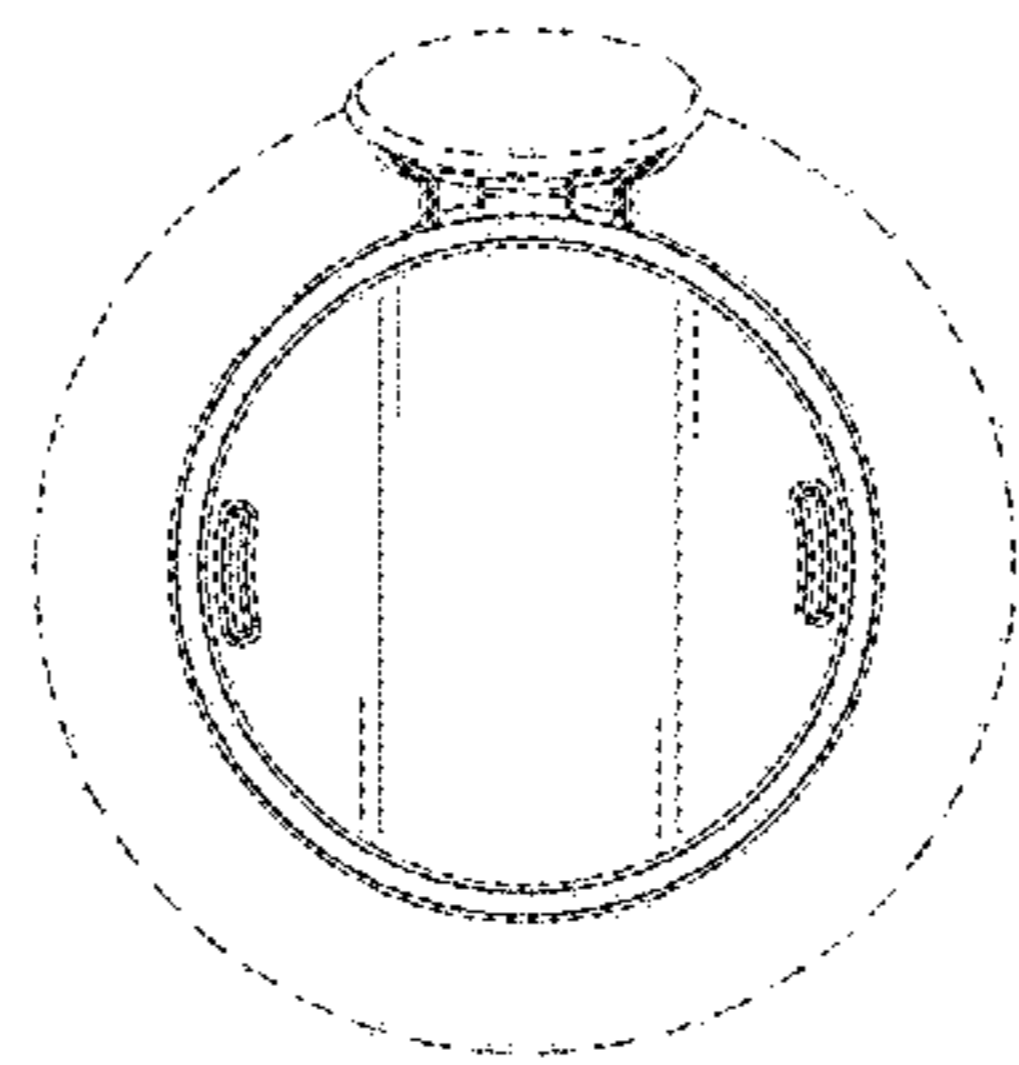


FIG. 7