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(12) **United States Design Patent** (10) **Patent No.:** **US D839,599 S**
Courtney et al. (45) **Date of Patent:** **** *Feb. 5, 2019**

(54) **DENTAL CLEANING APPLIANCE**

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(*) Notice: This patent is subject to a terminal disclaimer.

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(**) Term: **15 Years**

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(21) Appl. No.: **29/602,365**

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(30) **Foreign Application Priority Data**

(57) **CLAIM**

Nov. 2, 2016 (GB) 6002242

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

(51) **LOC (11) Cl.** **28-03**

(52) **U.S. Cl.**
USPC **D4/101**

(58) **Field of Classification Search**
USPC D1/106, 199; D4/100–104, 108–111, D4/127, 128, 132–136, 138, 199; D8/61; D13/107, 108; D14/288; D24/119, 146, D24/180; D30/158, 159
CPC A46B 5/00; A46B 9/04; A46B 9/10; A46B 7/00; A46B 2200/1066; A46B 2200/1073; A46B 2200/1086

DESCRIPTION

See application file for complete search history.

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.
Portions of the dental cleaning appliance shown in FIGS. 1-6 are illustrated with gray shading to show color contrast. The broken lines shown in the drawings illustrate portions of a dental cleaning appliance that form no part of the claimed design.

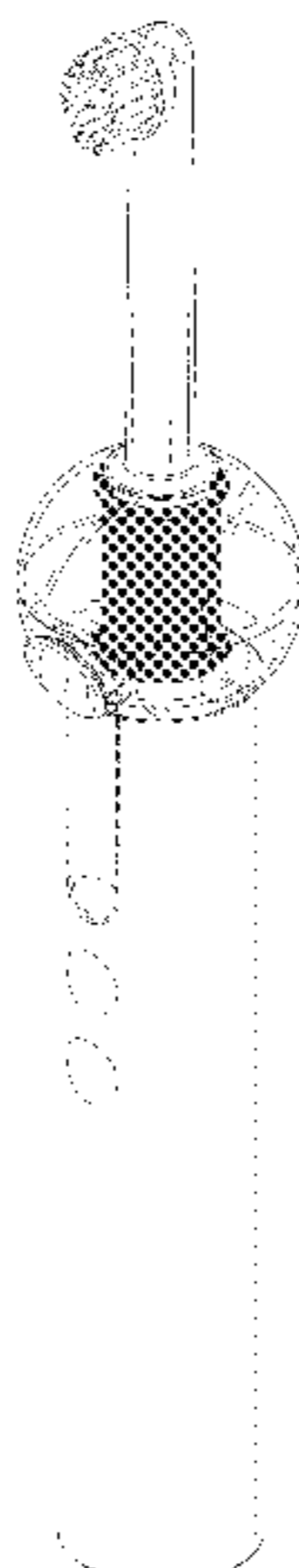
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1 Claim, 7 Drawing Sheets



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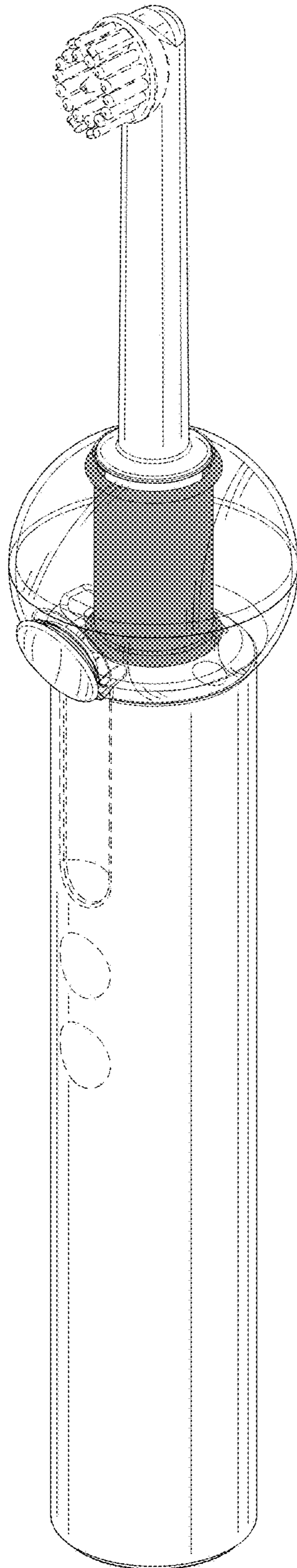


FIG. 1

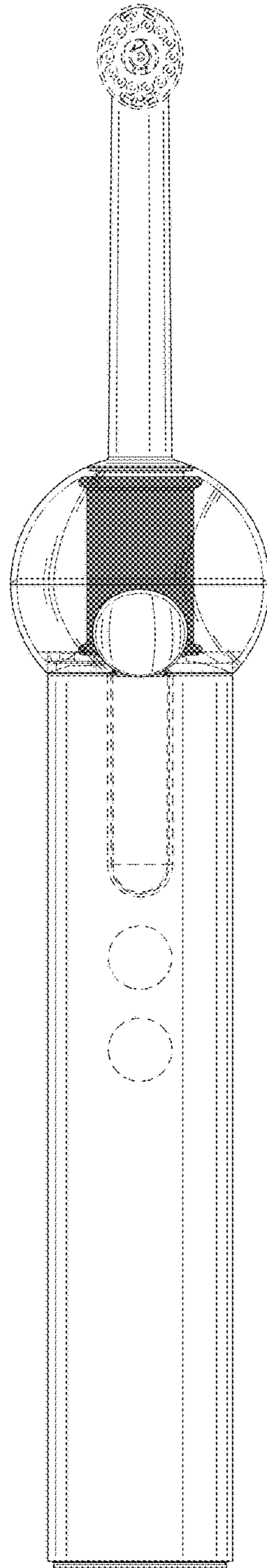


FIG. 2

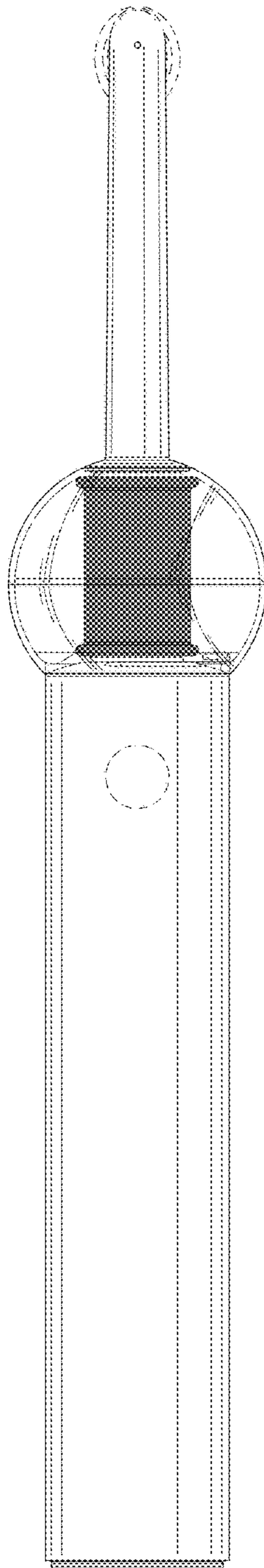


FIG. 3

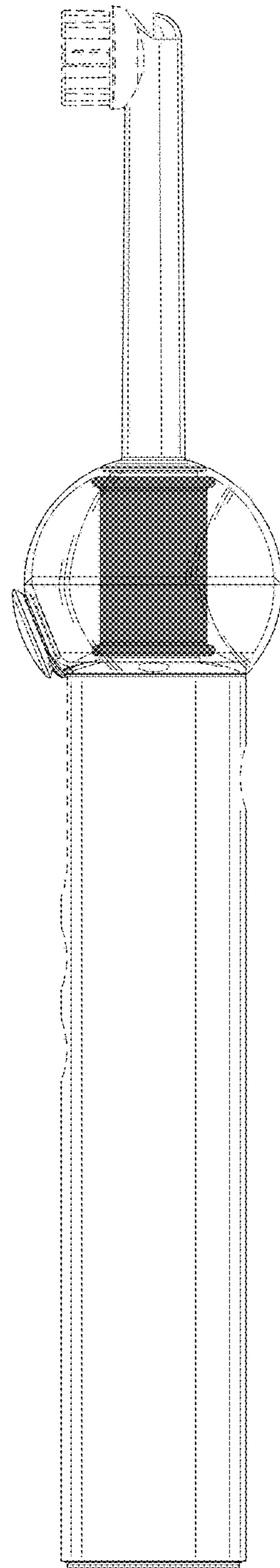


FIG. 4

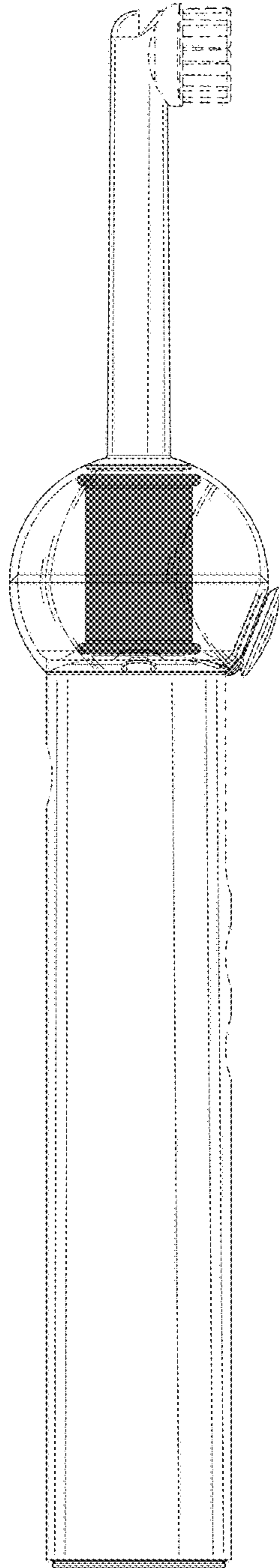


FIG. 5

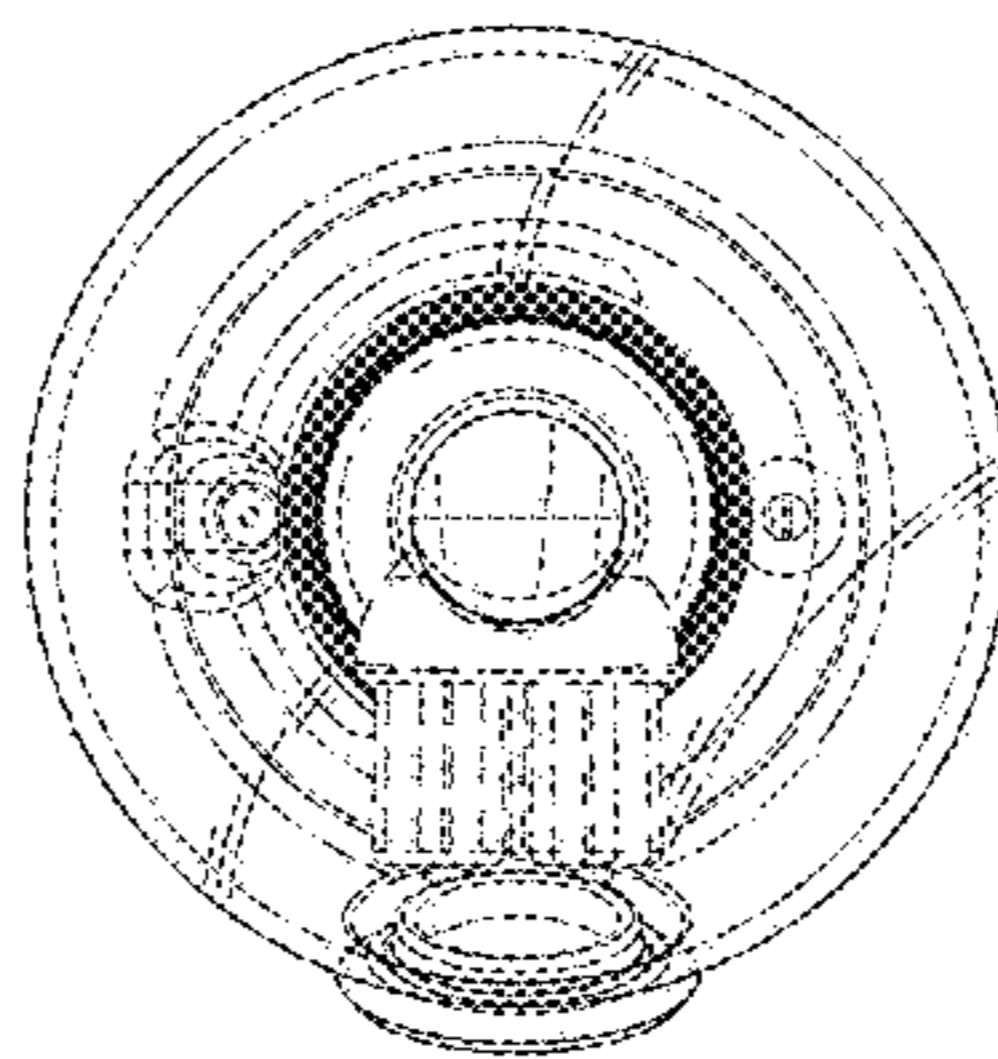


FIG. 6

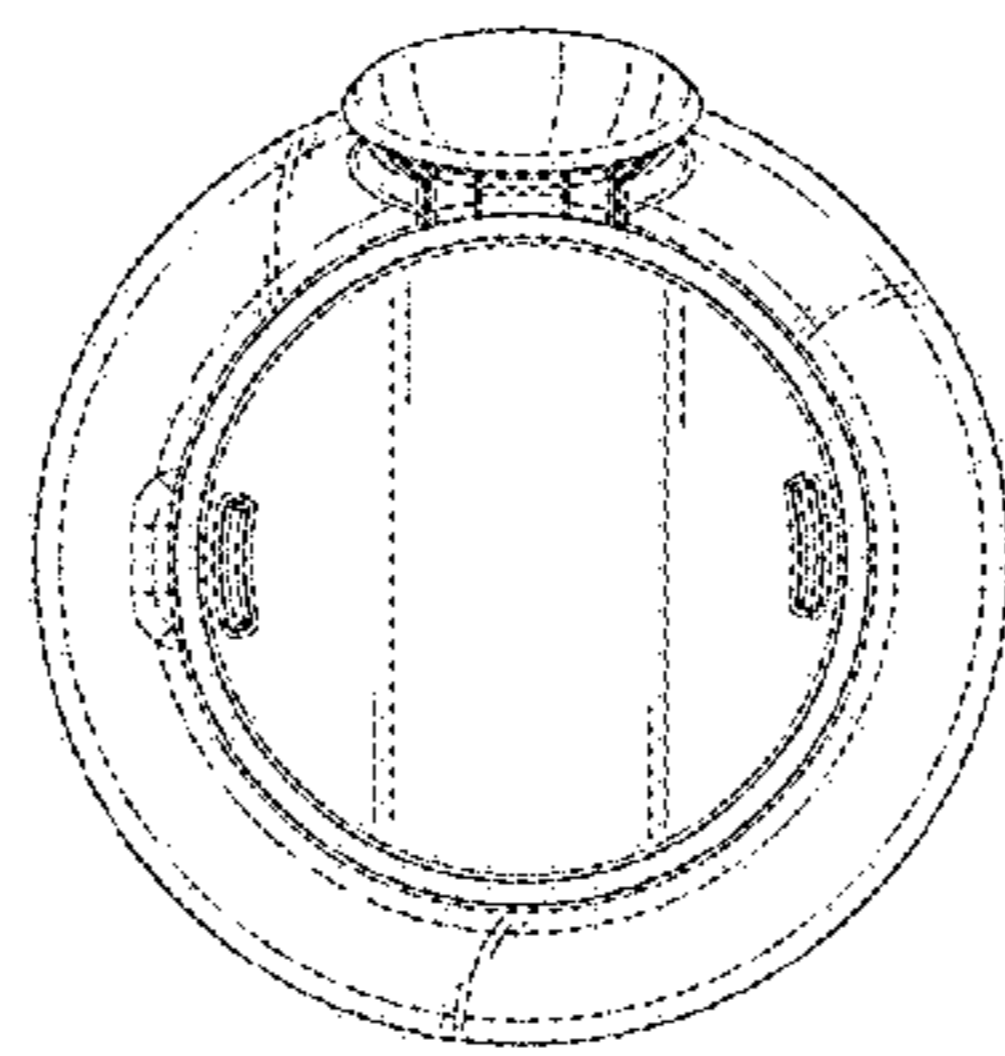


FIG. 7