



US0D1089634S

(12) **United States Design Patent** (10) **Patent No.:** **US D1,089,634 S**  
**Hu** (45) **Date of Patent:** **\*\* Aug. 19, 2025**

(54) **WATER FLOSSER**

(57) **CLAIM**

(71) Applicant: **KONINKLIJKE PHILIPS N.V.**,  
Eindhoven (NL)

The ornamental design for a water flosser as shown.

(72) Inventor: **Guoning Hu**, Shanghai (CN)

**DESCRIPTION**

(73) Assignee: **KONINKLIJKE PHILIPS N.V.**,  
Eindhoven (NL)

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

(21) Appl. No.: **29/828,287**

(22) Filed: **Feb. 25, 2022**

(30) **Foreign Application Priority Data**

Aug. 25, 2021 (EM) ..... 008661144-0001

Aug. 25, 2021 (EM) ..... 008661144-0002

(Continued)

(51) **LOC (15) Cl.** ..... **24-02**

(52) **U.S. Cl.**  
USPC ..... **D24/111**

(58) **Field of Classification Search**  
USPC ..... D24/108, 111-115, 117, 152, 176, 231;  
D4/100, 101, 102, 110, 111, 136, 138,  
D4/199

(Continued)

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*Primary Examiner* — Kendra Leslie Hamilton

*Assistant Examiner* — Michael Hoffman

FIG. 1 is a perspective view of a first embodiment of a water flosser, showing my new design;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevation view thereof;  
FIG. 4 is a right side elevational view thereof;  
FIG. 5 is a left-side elevation view thereof;  
FIG. 6 is a top plan view thereof;  
FIG. 7 is a bottom plan view thereof;  
FIG. 8 is a perspective view of a second embodiment of a water flosser, showing my new design;  
FIG. 9 is a front elevational view thereof;  
FIG. 10 is a rear elevational view thereof;  
FIG. 11 is a right side elevational view thereof;  
FIG. 12 is a left side elevational view thereof;  
FIG. 13 is a top plan view thereof;  
FIG. 14 is a bottom plan view thereof;  
FIG. 15 is a perspective view of a third embodiment of a water flosser, showing my new design;  
FIG. 16 is a front elevational view thereof;  
FIG. 17 is a rear elevational view thereof;  
FIG. 18 is a right side elevational view thereof;  
FIG. 19 is a left side elevational view thereof;  
FIG. 20 is a top plan view thereof;  
FIG. 21 is a bottom plan view thereof;  
FIG. 22 is a perspective view showing a fourth embodiment of a water flosser, showing my new design;  
FIG. 23 is a front elevational view thereof;  
FIG. 24 is a rear elevational view thereof;  
FIG. 25 is a right side elevational view thereof;  
FIG. 26 is a left side elevational view thereof;  
FIG. 27 is a top plan view thereof;  
FIG. 28 is a bottom plan view thereof;  
FIG. 29 is a perspective view showing a fifth embodiment of a water flosser, showing my new design;  
FIG. 30 is a front elevational view thereof;  
FIG. 31 is a rear elevational view thereof;  
FIG. 32 is a right side elevational view thereof;

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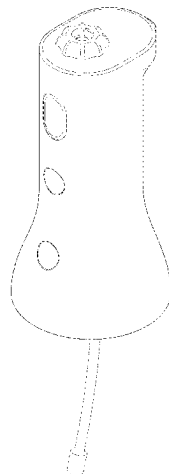


FIG. 33 is a left side elevational view thereof;  
 FIG. 34 is a top plan view thereof;  
 FIG. 35 is a bottom plan view thereof;  
 FIG. 36 is a perspective view showing a sixth embodiment of a water flosser, showing my new design;  
 FIG. 37 is a front elevational view thereof;  
 FIG. 38 is a rear elevational view thereof;  
 FIG. 39 is a right side elevational view thereof;  
 FIG. 40 is a left side elevational view thereof;  
 FIG. 41 is a top plan view thereof; and,  
 FIG. 42 is a bottom plan view thereof.  
 The broken lines in the drawings depict portions of the water flosser that form no part of the claimed design.

# 1 Claim, 24 Drawing Sheets

## (30) Foreign Application Priority Data

Aug. 25, 2021	(EM)	008661144-0003
Aug. 25, 2021	(EM)	008661144-0004
Aug. 25, 2021	(EM)	008661144-0005
Aug. 25, 2021	(EM)	008661144-0006
Aug. 25, 2021	(EM)	008661144-0008
Aug. 25, 2021	(EM)	008661144-0009
Aug. 25, 2021	(EM)	008661144-0010
Aug. 25, 2021	(EM)	008661144-0011
Aug. 25, 2021	(EM)	008661144-0012
Aug. 25, 2021	(EM)	008661144-0013
Aug. 25, 2021	(EM)	008661144-0014

## (58) Field of Classification Search

CPC ... A61C 15/046; A61C 15/047; A61C 15/048;  
 A61C 17/00; A61C 17/005; A61C  
 17/092; A61C 17/02; A61C 17/0202;  
 A61C 17/0205; A61C 17/0208; A61C  
 17/0211; A61C 17/06; A61C 17/08; A61C  
 17/16; A61C 17/22; A61C 17/221; A61C  
 17/222; A61C 17/225; A61C 17/227;  
 A61C 17/228; A61C 17/28; A61C 17/32;  
 A61C 17/34; A61C 17/36; A61M  
 2205/8206

See application file for complete search history.

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2021/0220096	A1 *	7/2021	Li	A61B 1/24

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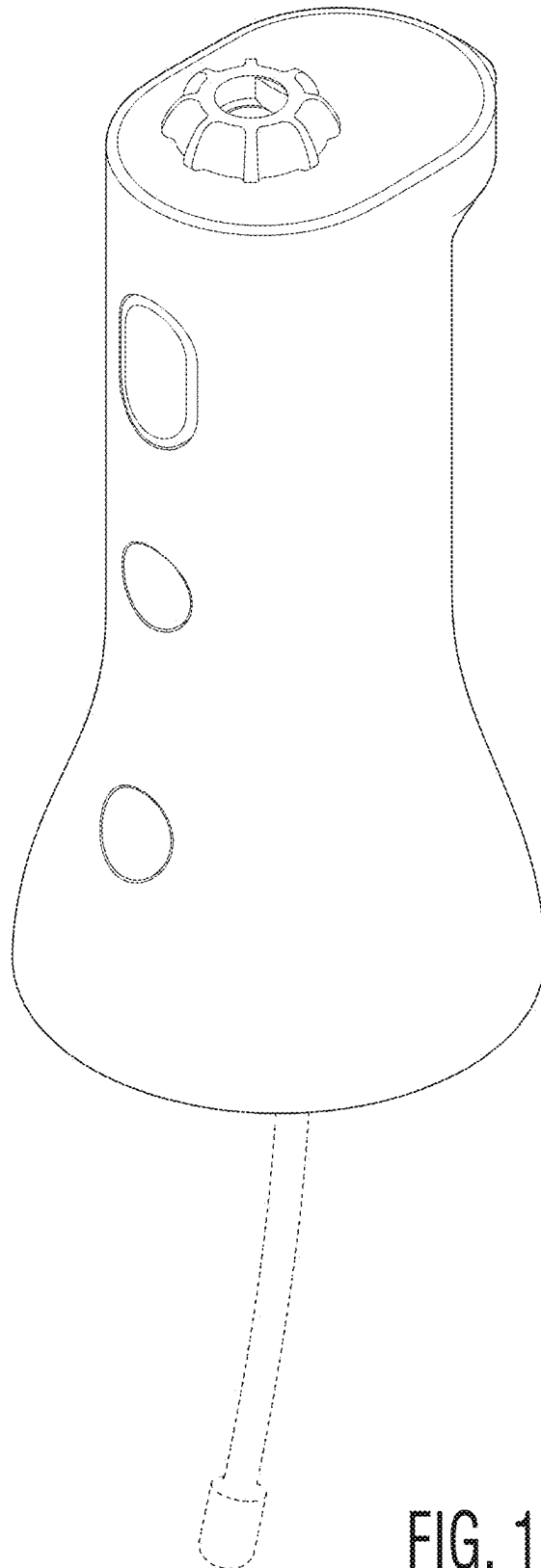
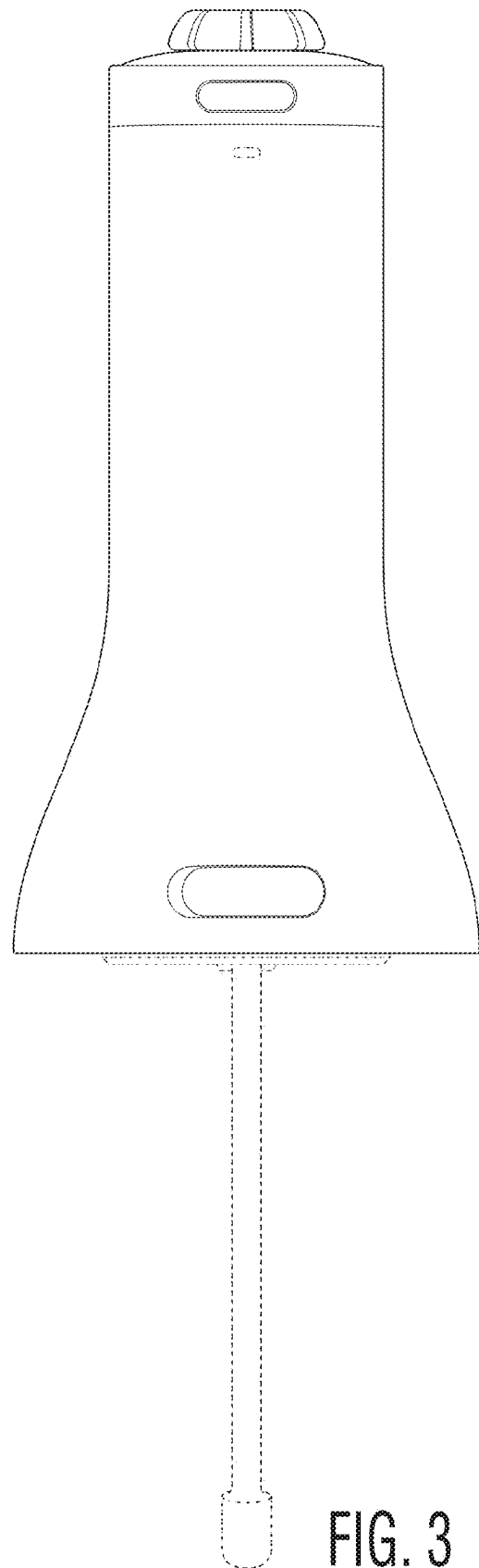
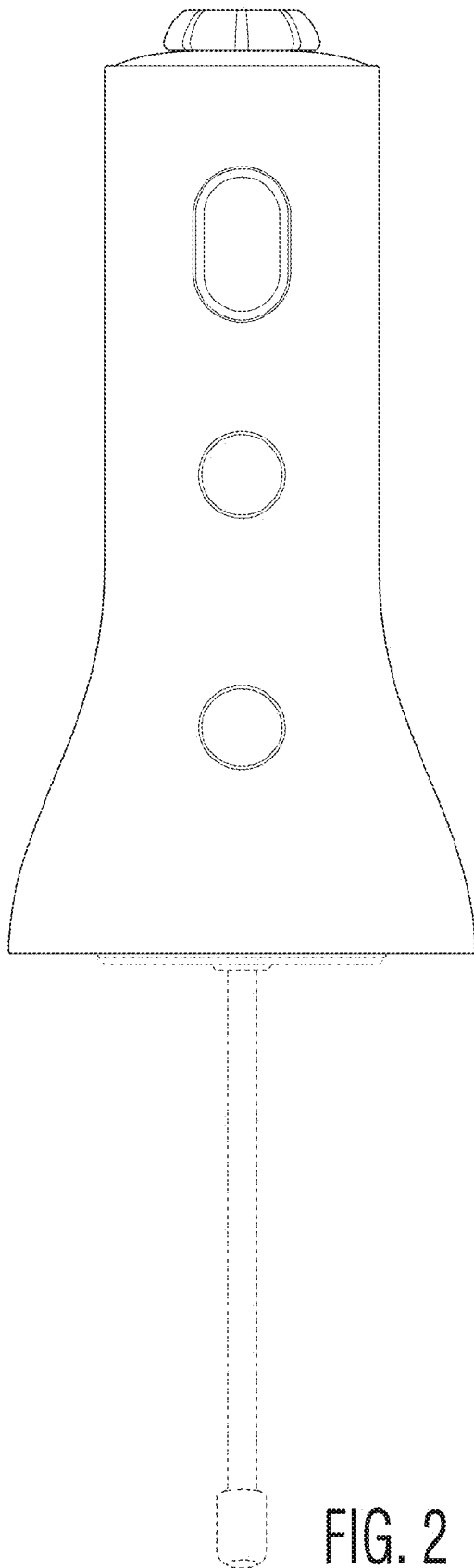


FIG. 1



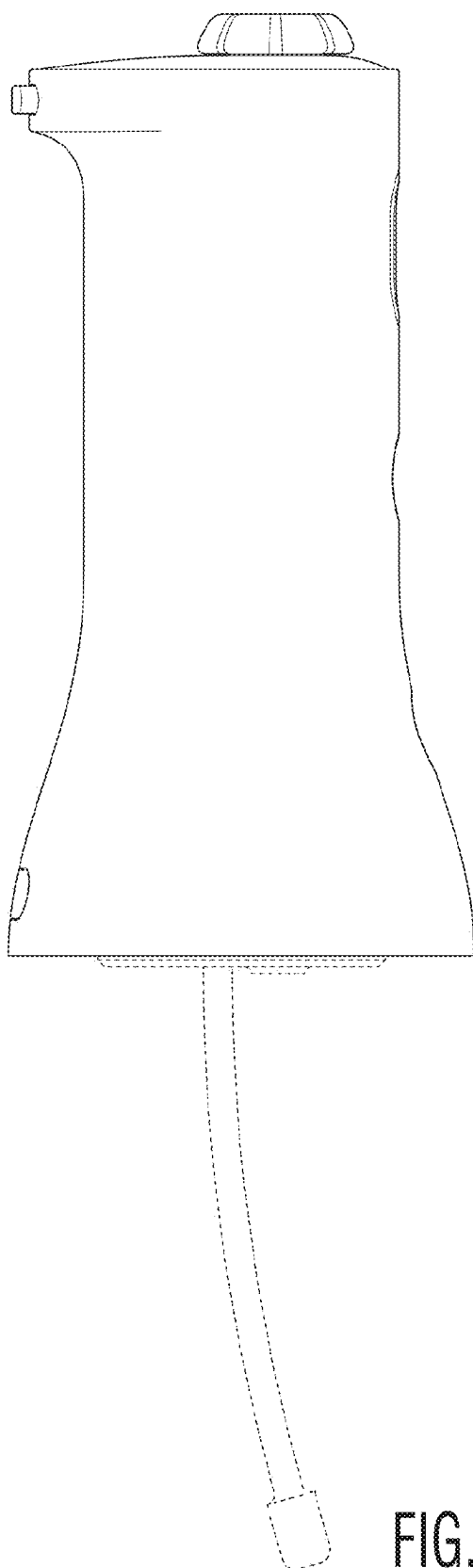


FIG. 4

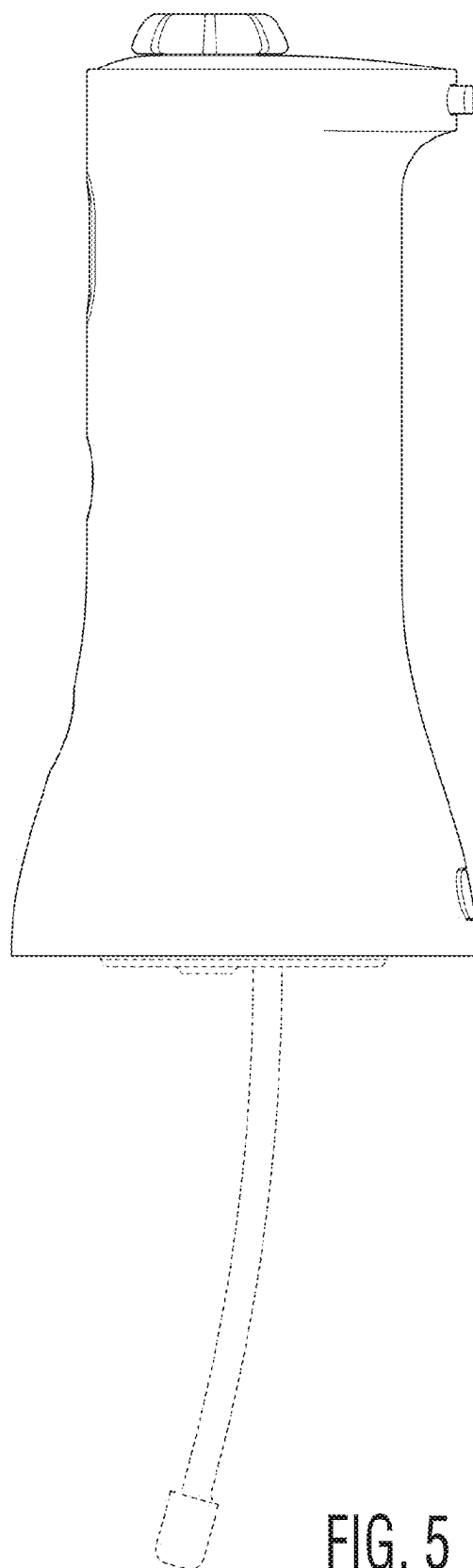


FIG. 5

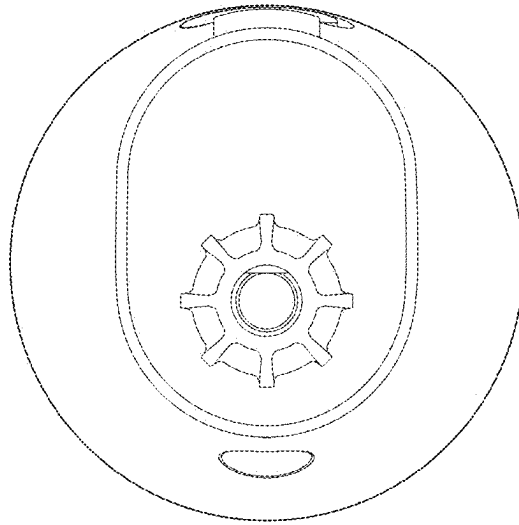


FIG. 6

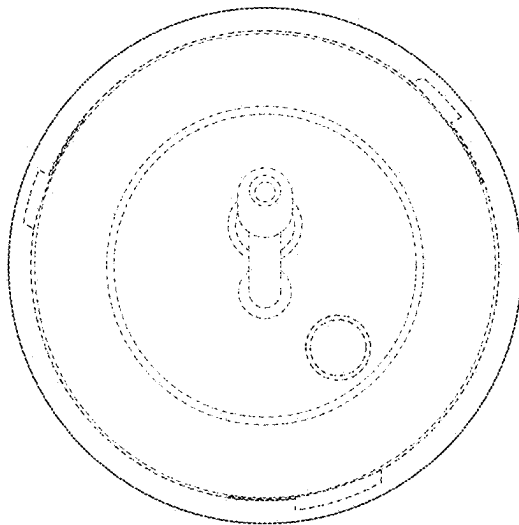


FIG. 7

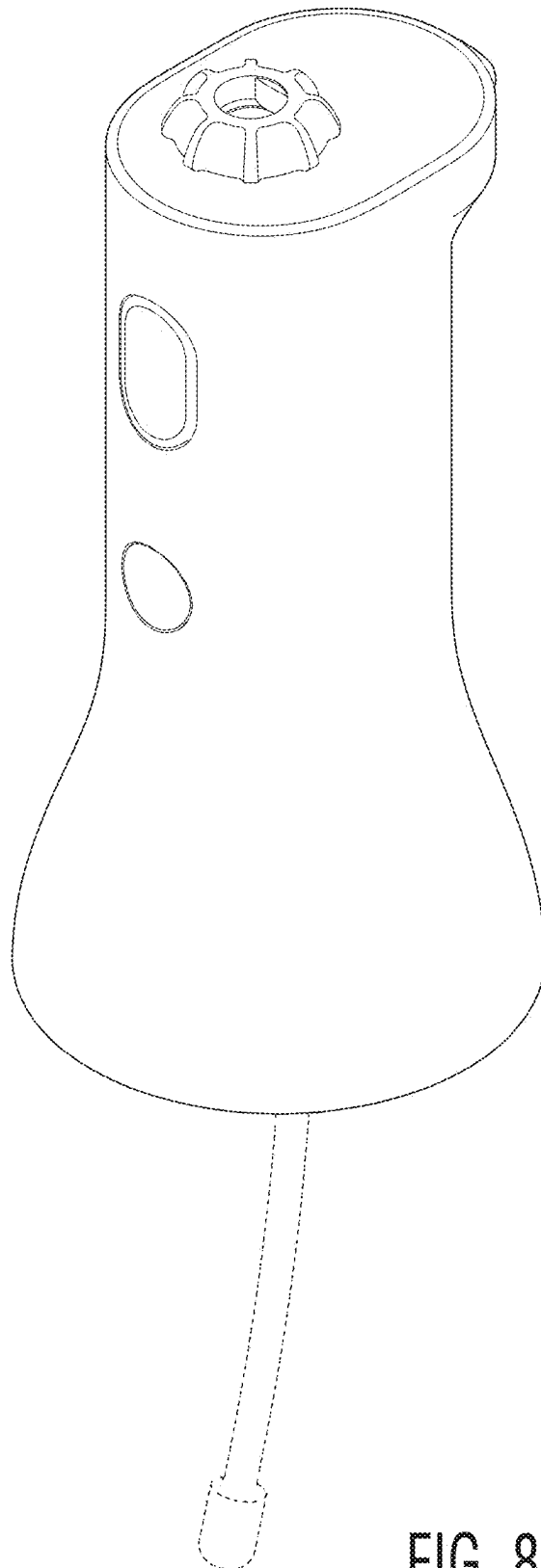


FIG. 8

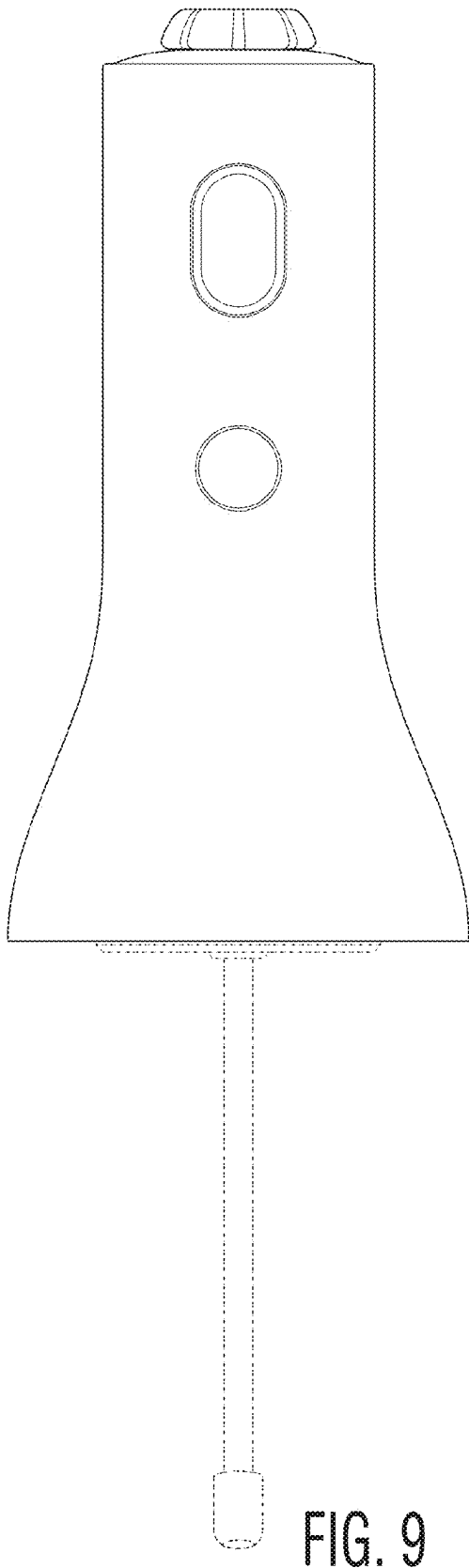


FIG. 9

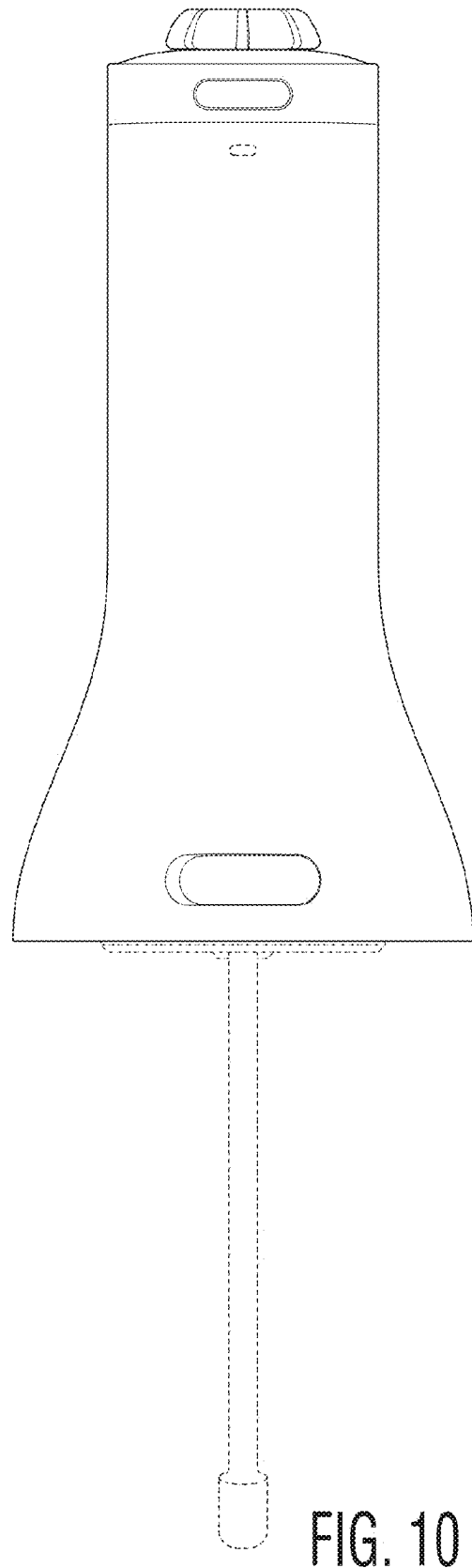


FIG. 10



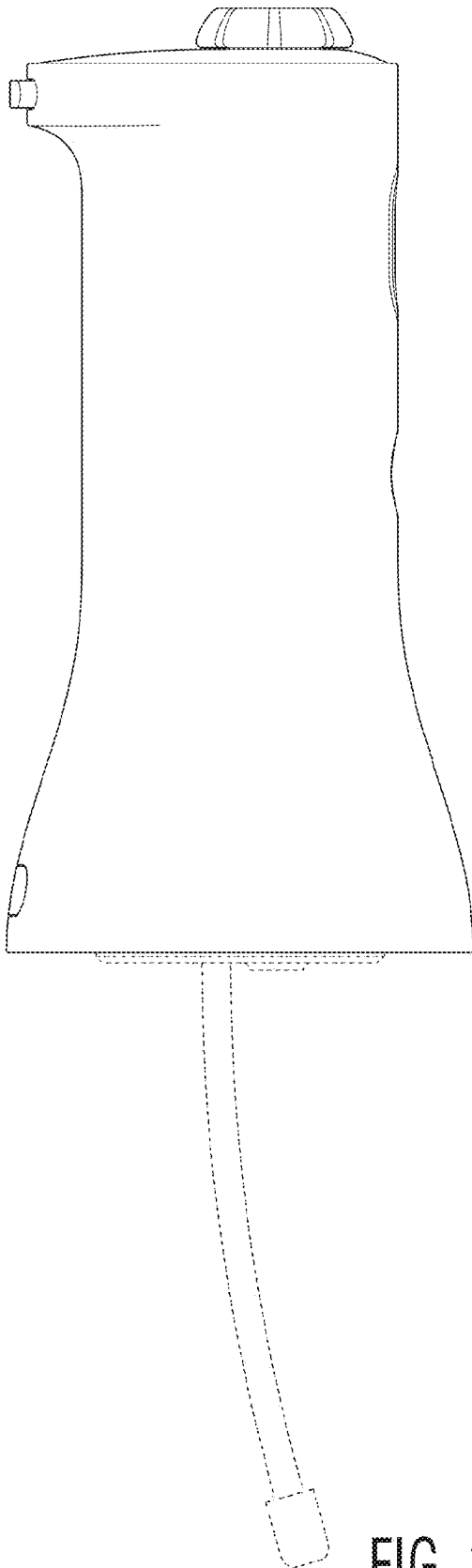


FIG. 11

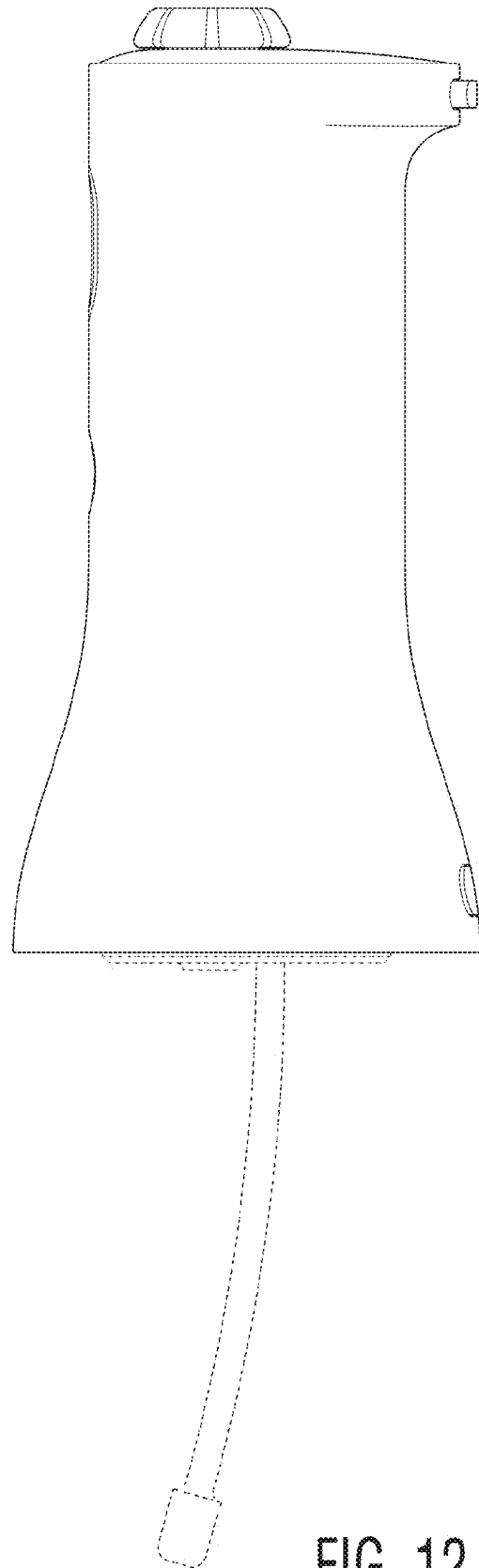


FIG. 12

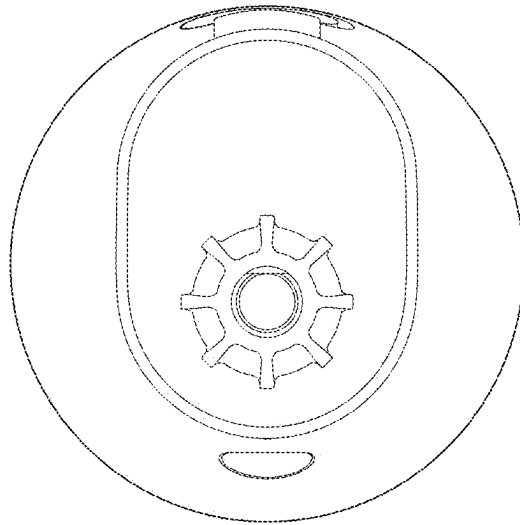


FIG. 13

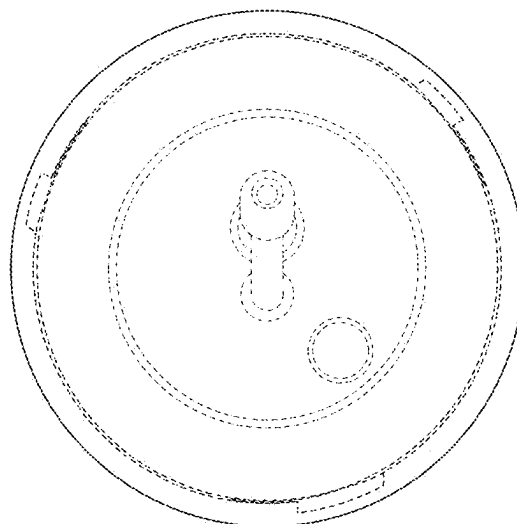


FIG. 14

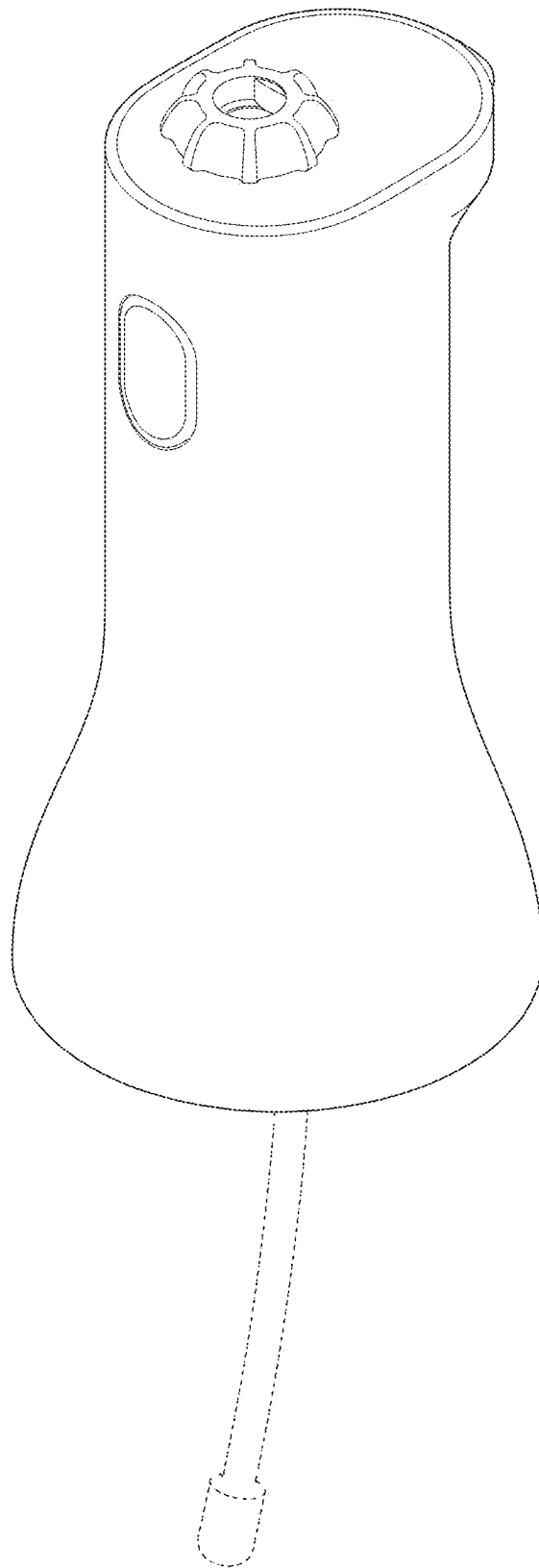


FIG. 15

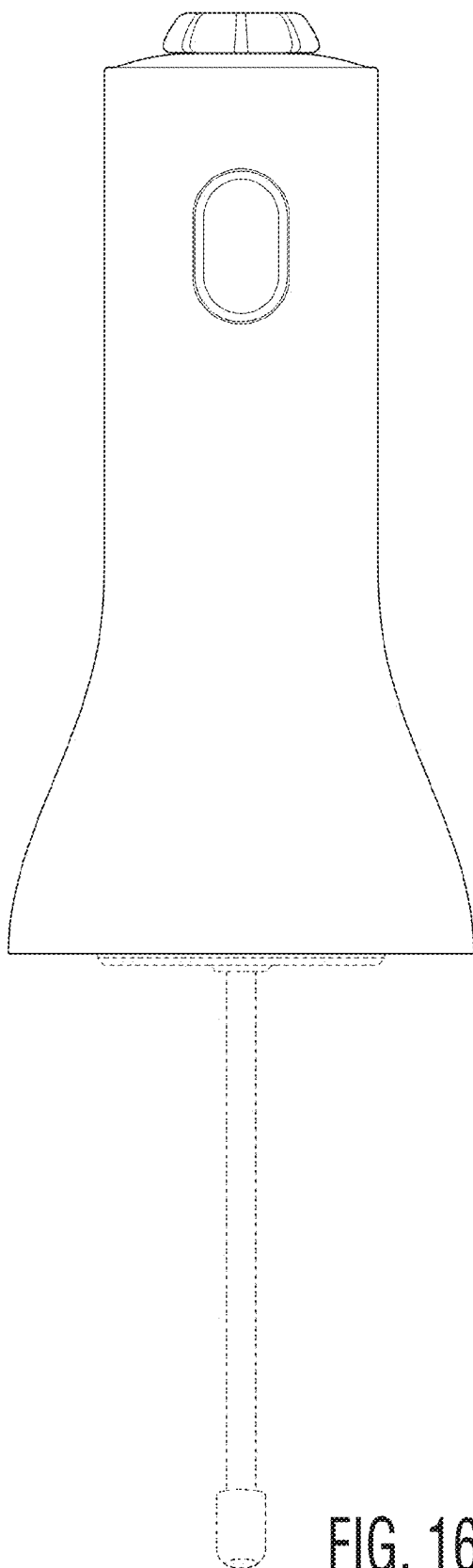


FIG. 16

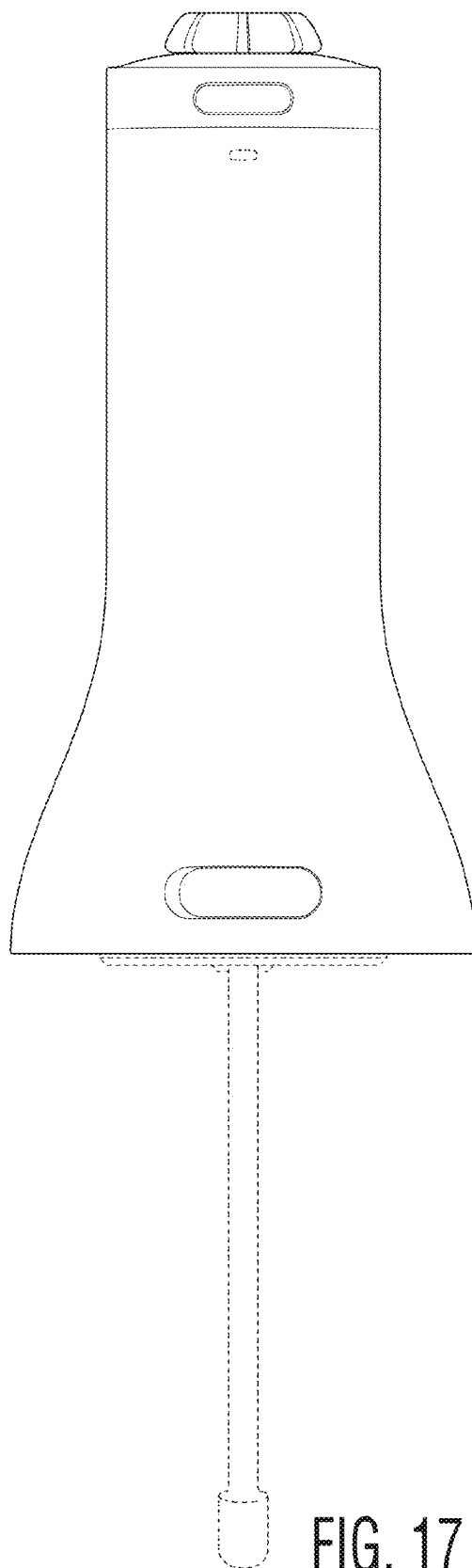


FIG. 17

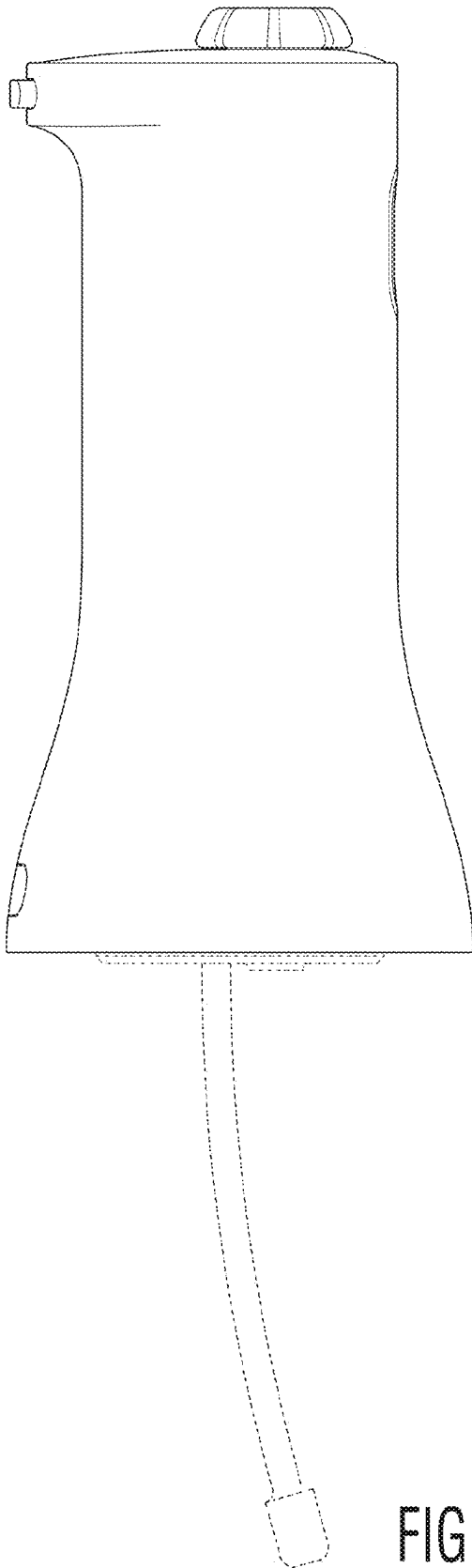


FIG. 18

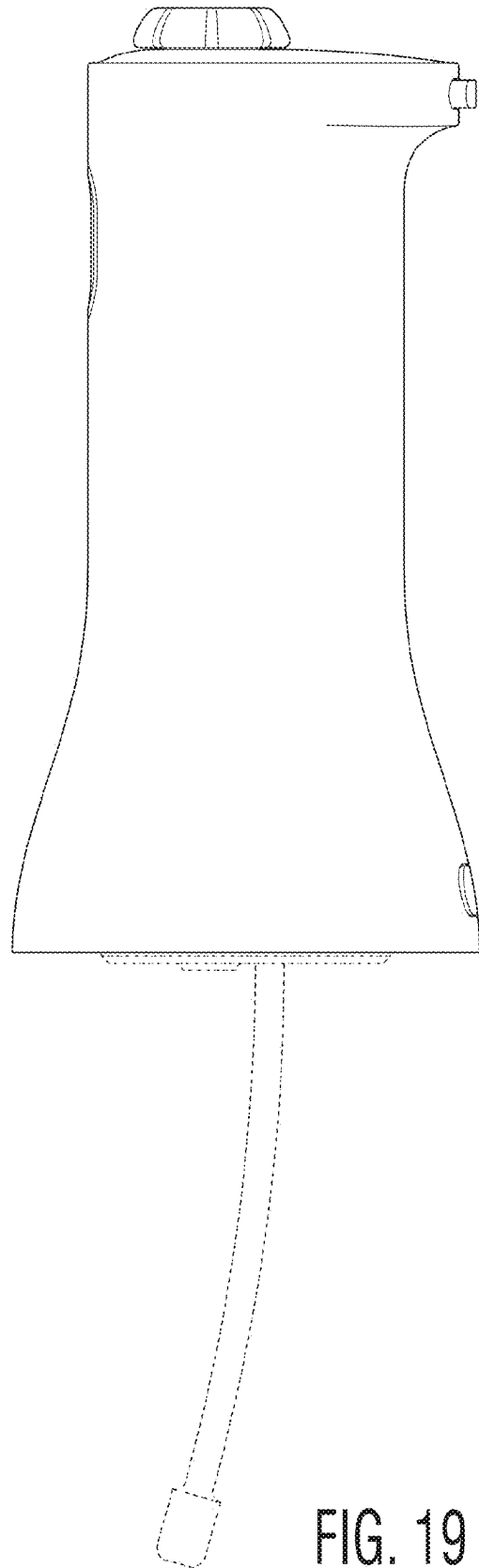


FIG. 19

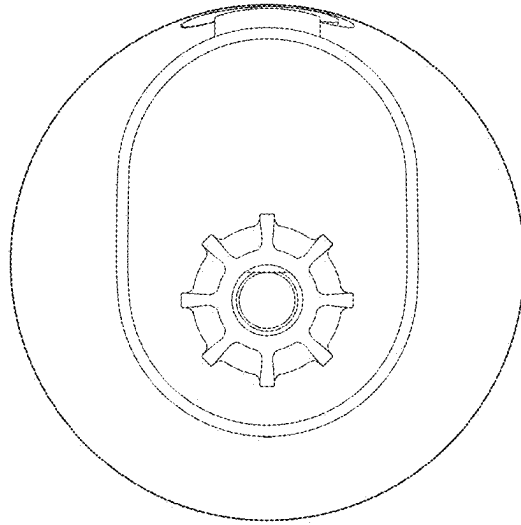


FIG. 20

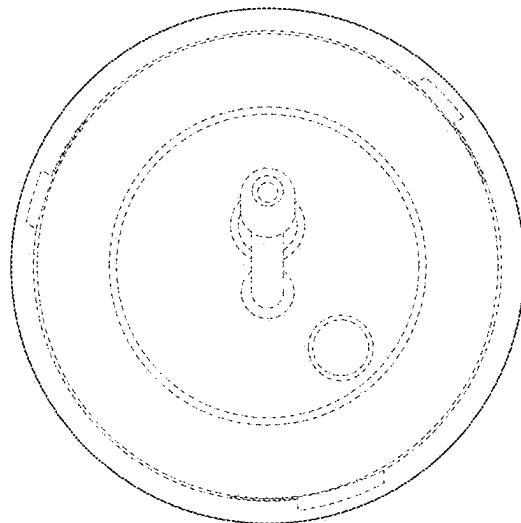


FIG. 21

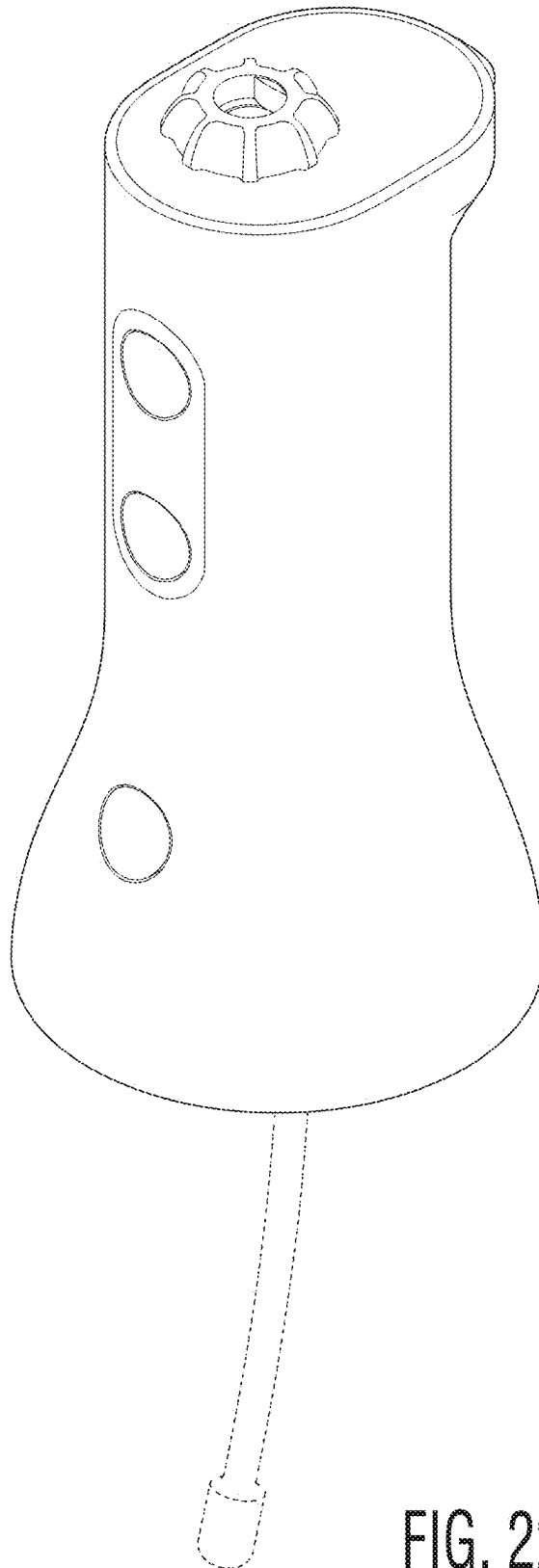


FIG. 22

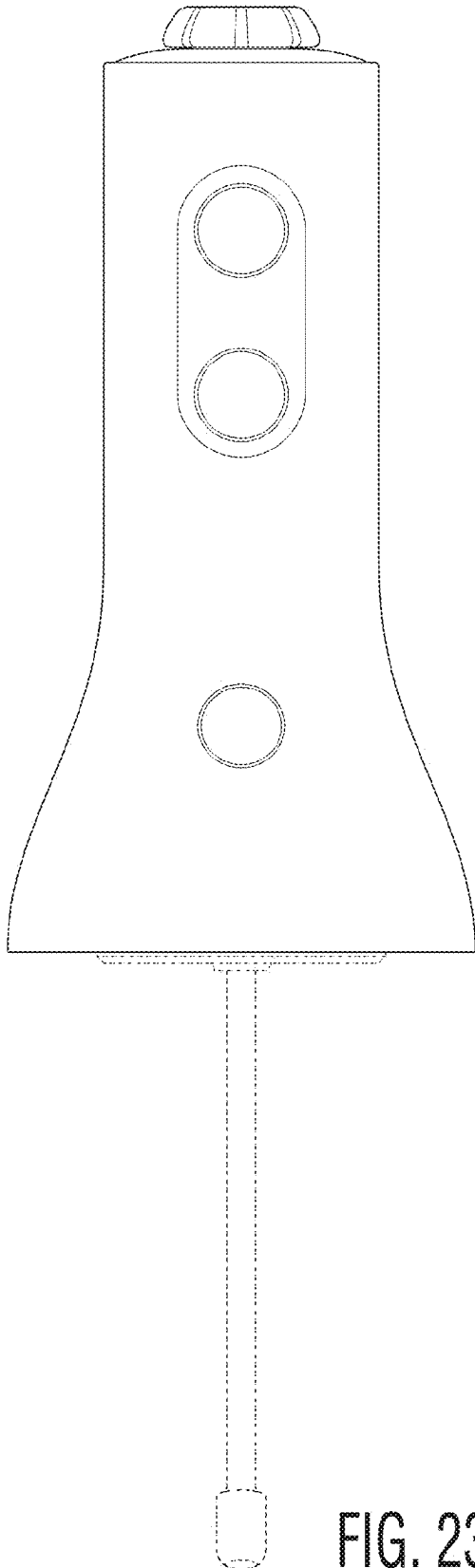


FIG. 23

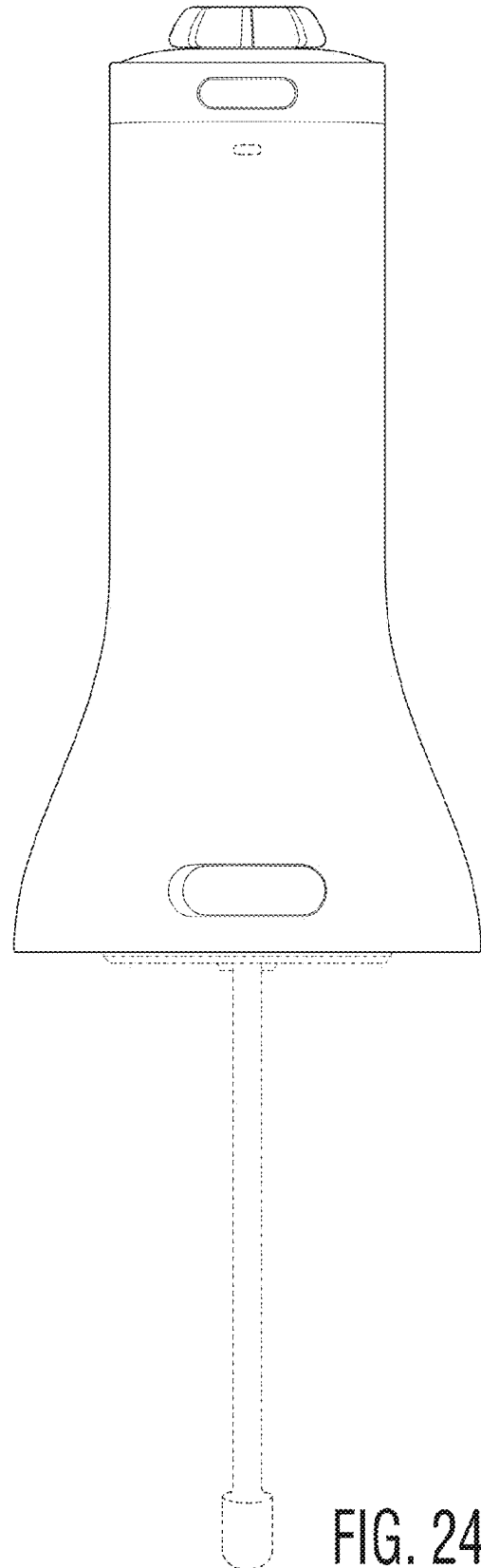


FIG. 24



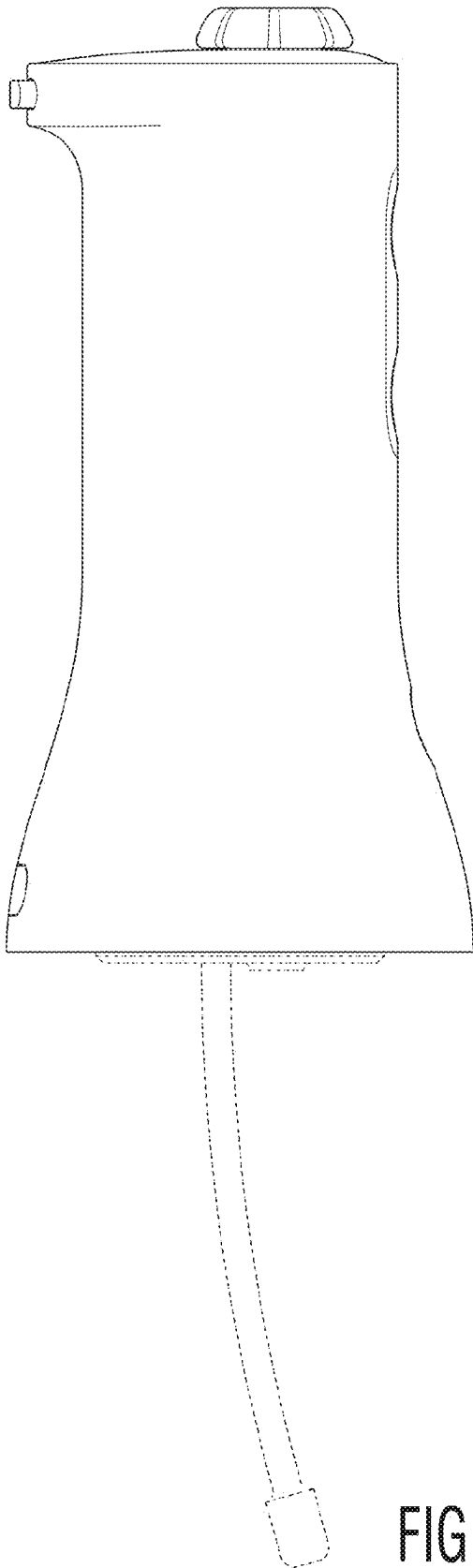


FIG. 25

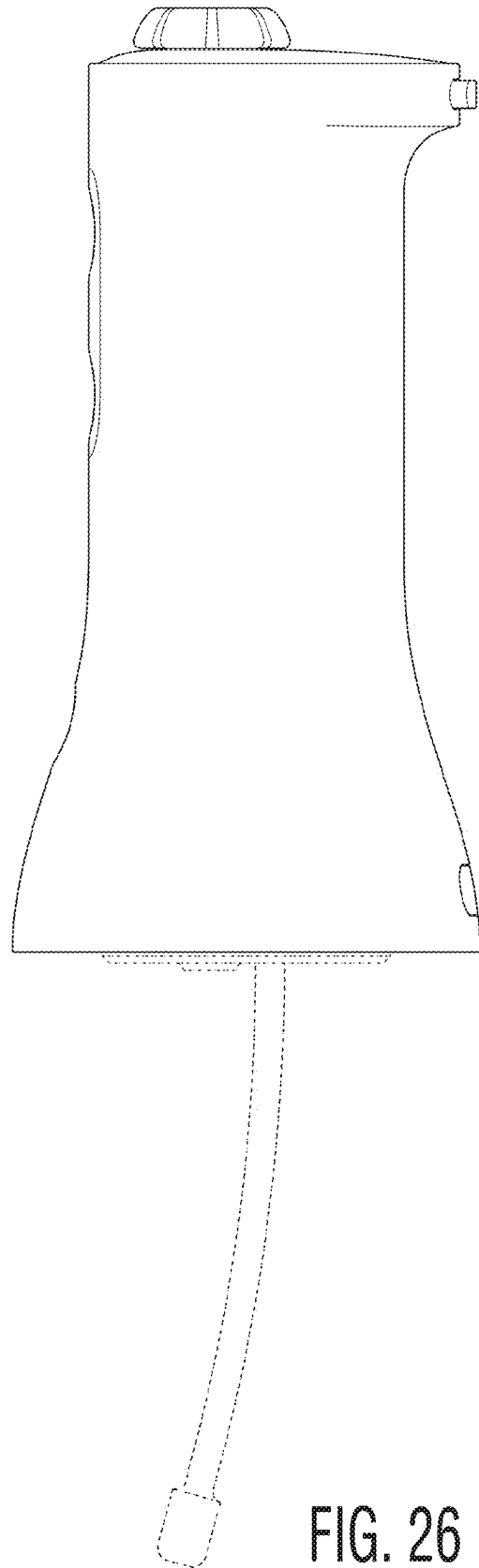


FIG. 26

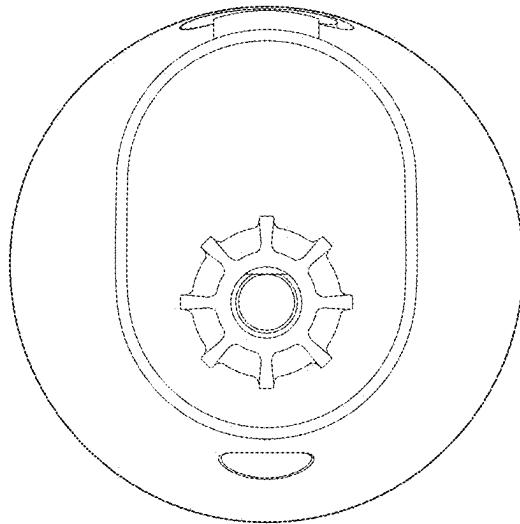


FIG. 27

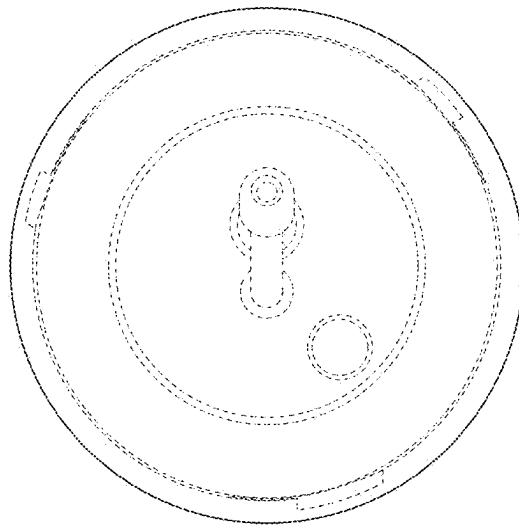


FIG. 28

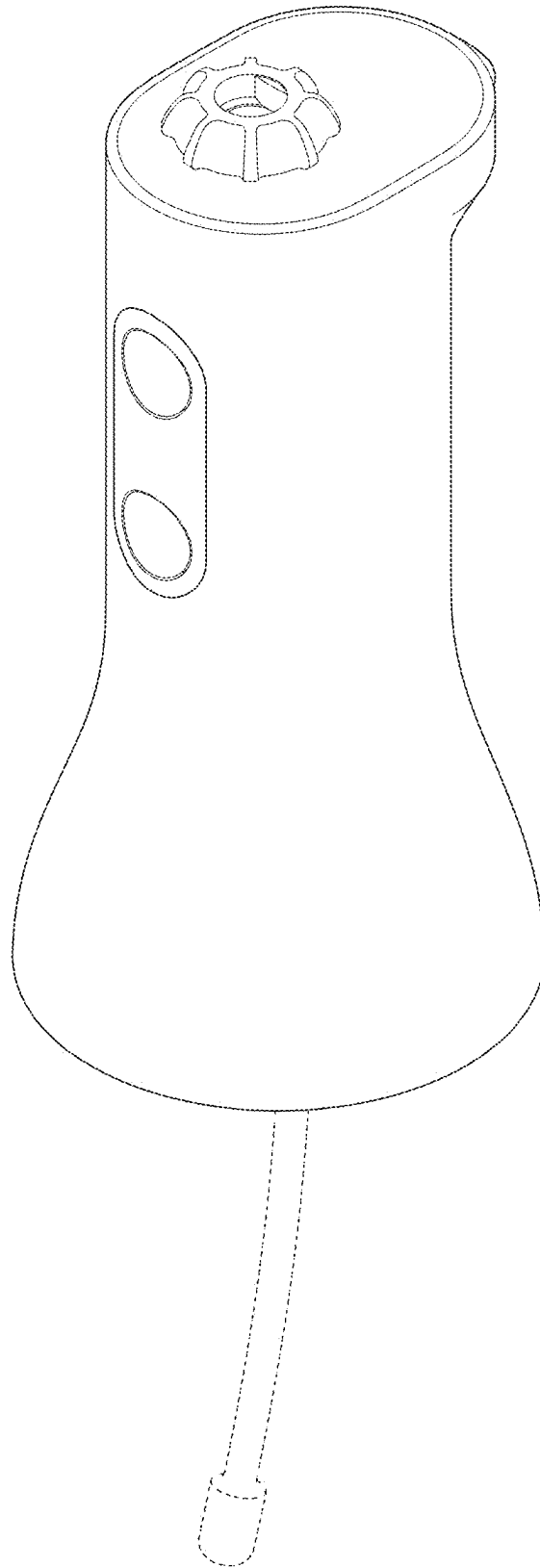


FIG. 29

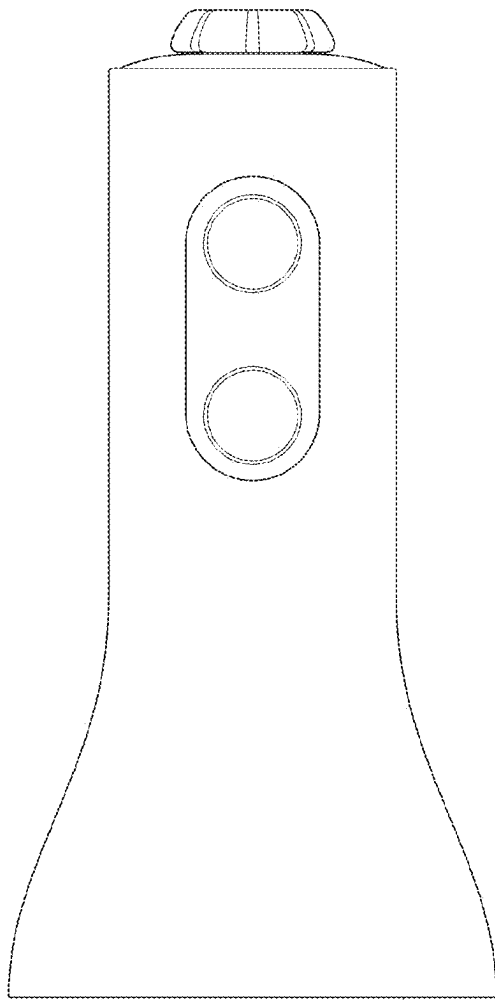


FIG. 30

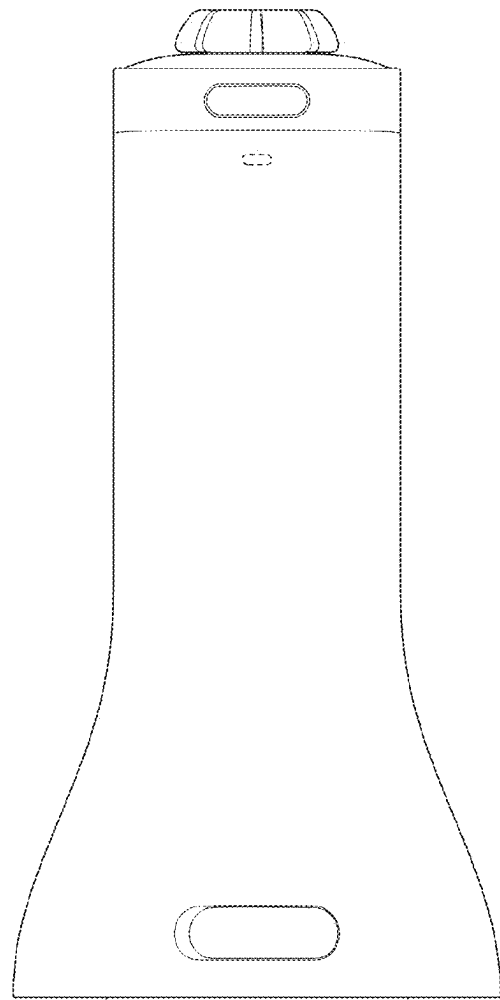


FIG. 31

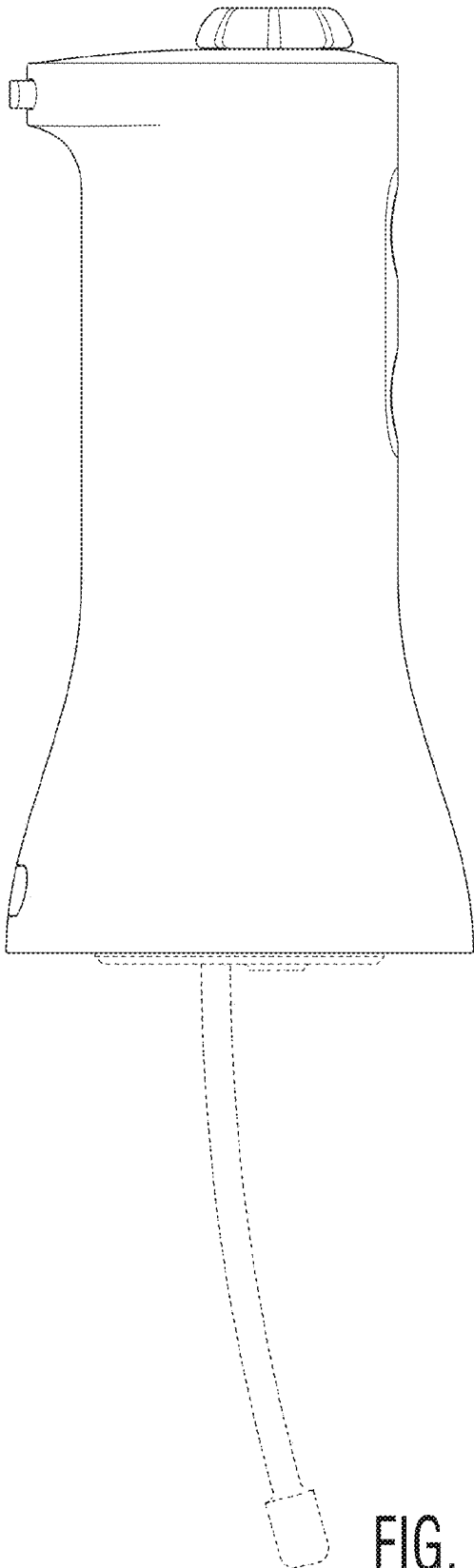


FIG. 32

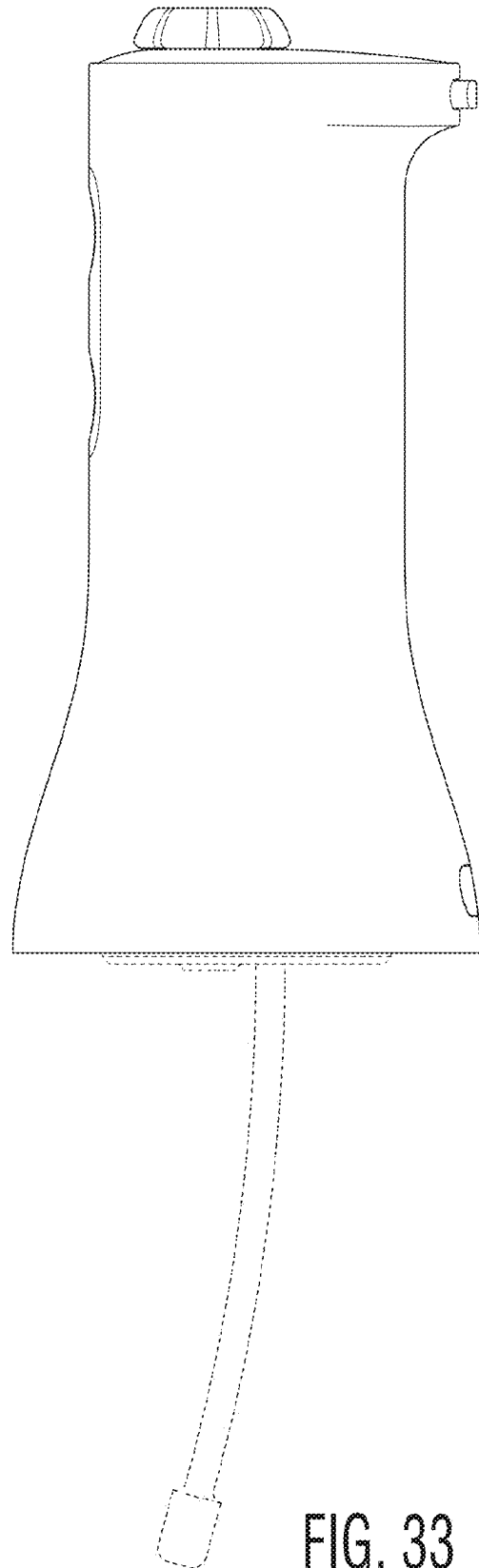


FIG. 33

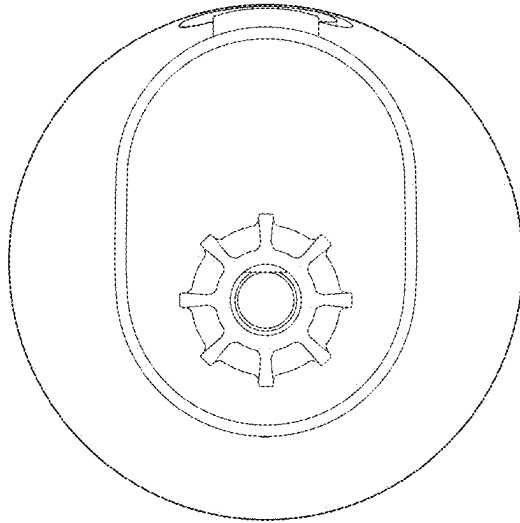


FIG. 34

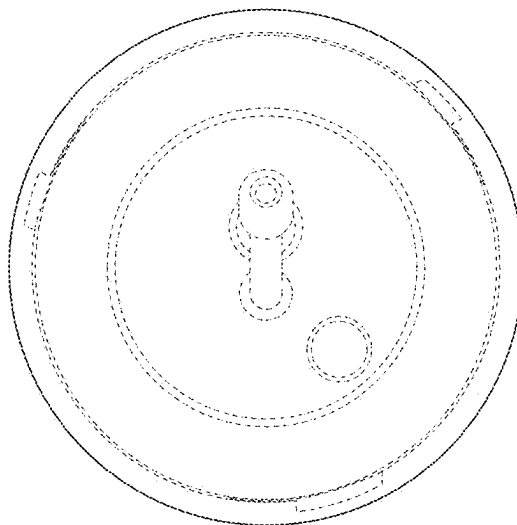


FIG. 35

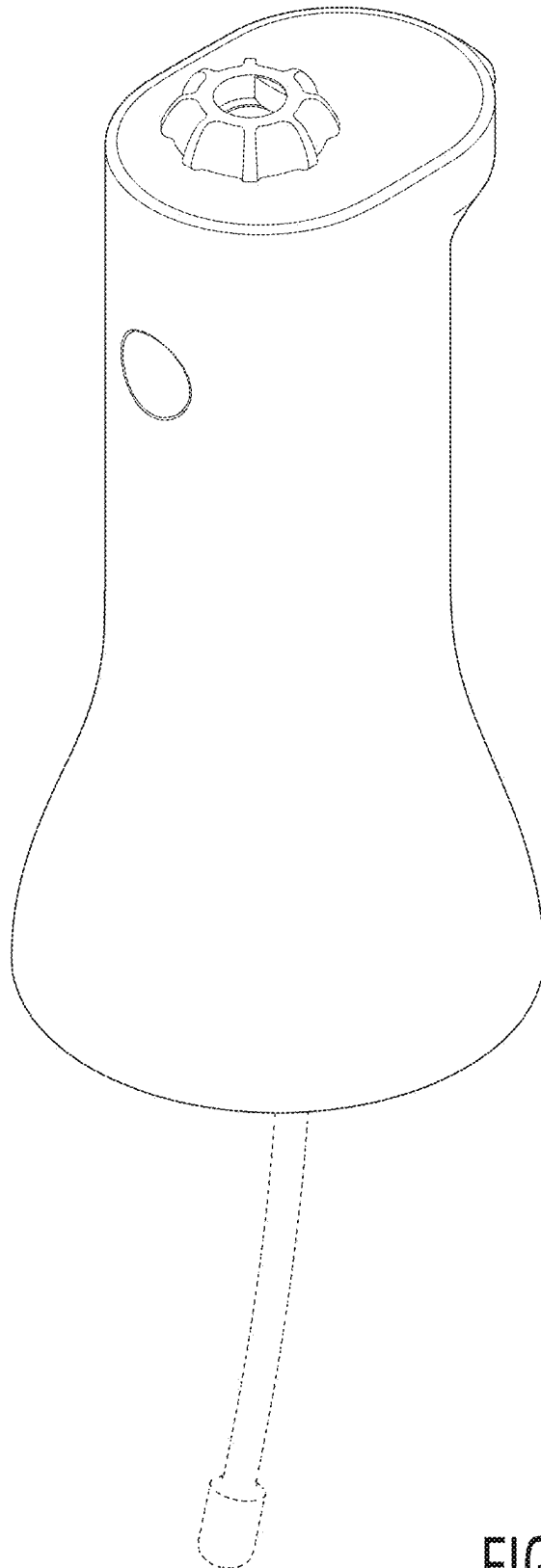


FIG. 36

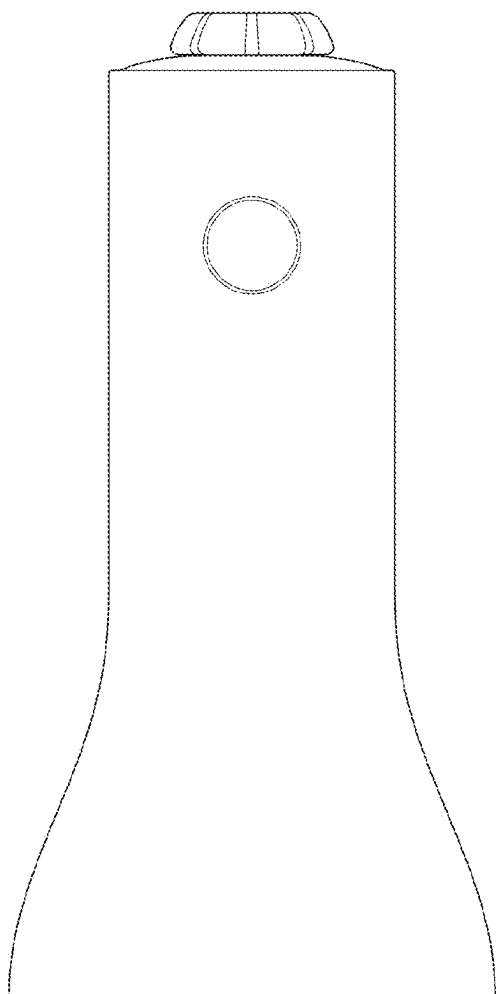


FIG. 37

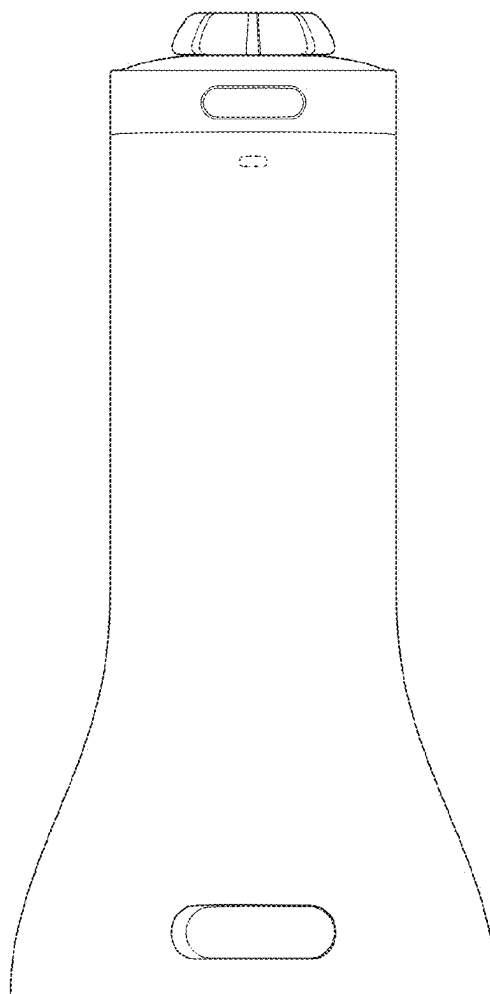


FIG. 38



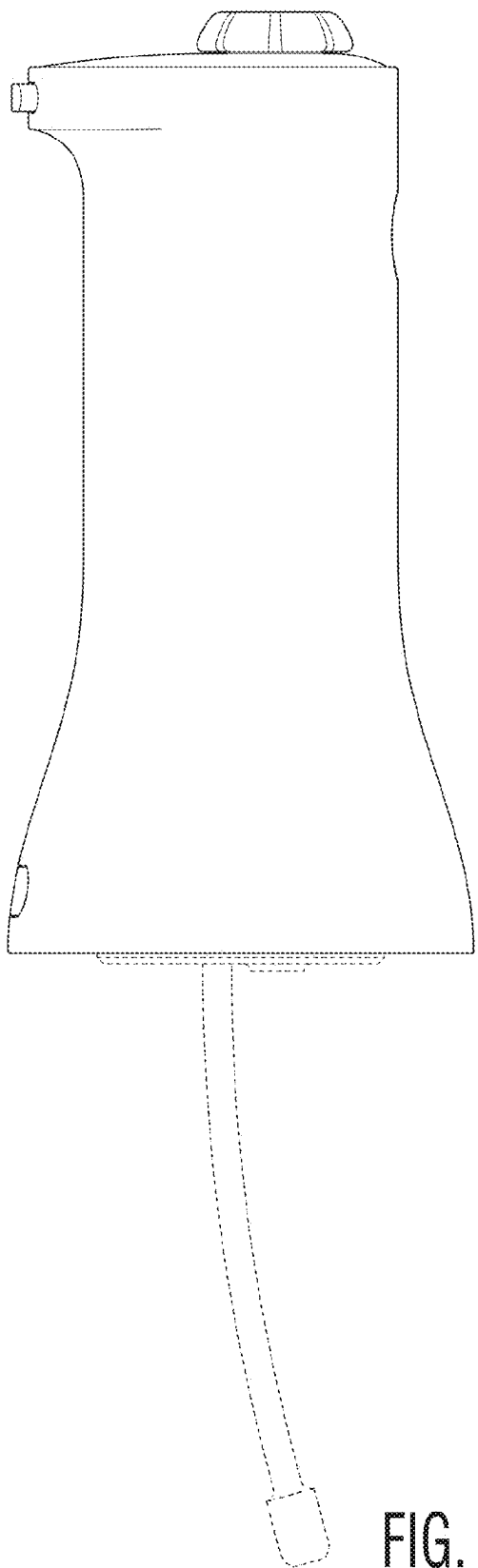


FIG. 39

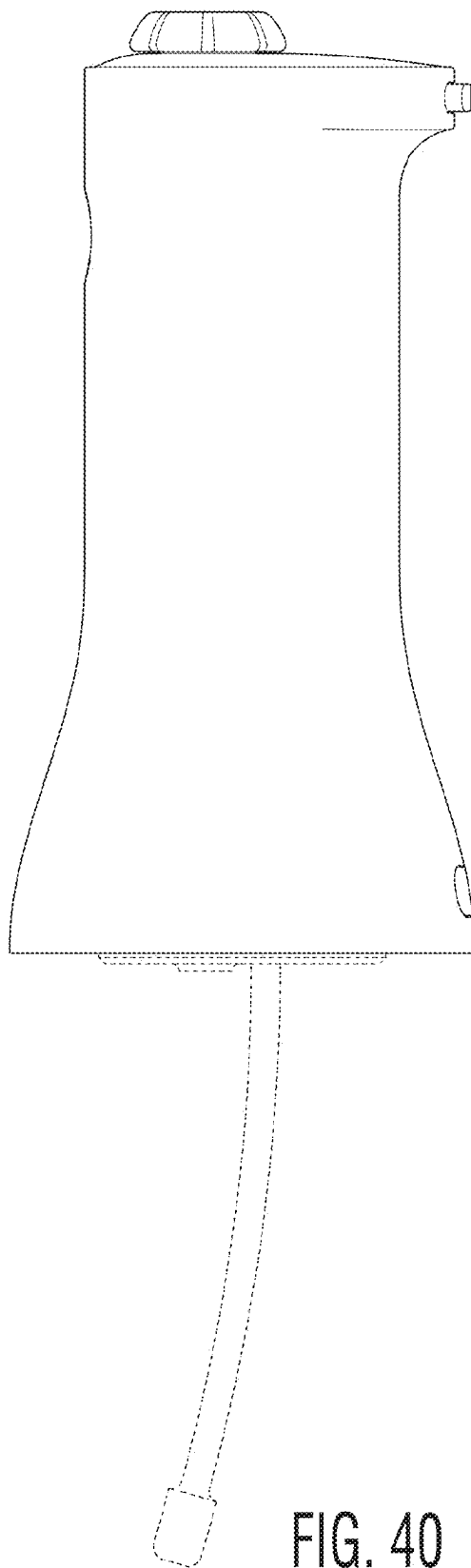


FIG. 40

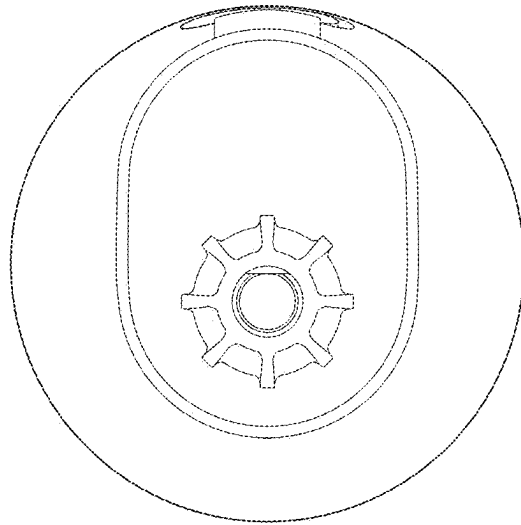


FIG. 41

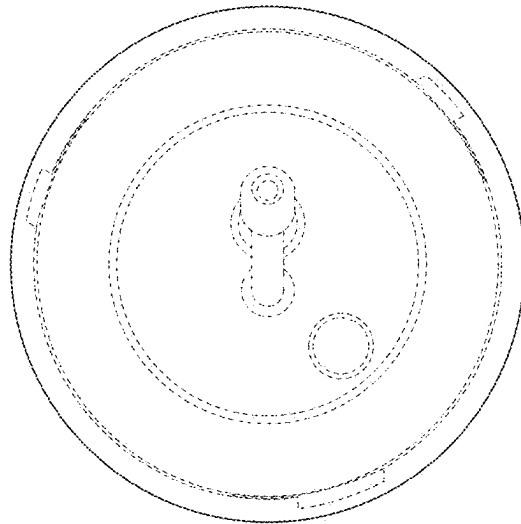


FIG. 42