



US00D908886S

(12) **United States Design Patent**
Wang

(10) **Patent No.:** **US D908,886 S**
(45) **Date of Patent:** **** Jan. 26, 2021**

- (54) **TRAVELING TOOTH CLEANER**
- (71) Applicant: **YueE Wang**, Guangdong (CN)
- (72) Inventor: **YueE Wang**, Guangdong (CN)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/688,063**
- (22) Filed: **Apr. 18, 2019**
- (51) **LOC (13) Cl.** **24-02**
- (52) **U.S. Cl.**
USPC **D24/176; D24/111**
- (58) **Field of Classification Search**
USPC D24/152, 176, 111; 433/80
CPC . A61C 17/02; A61C 17/0202; A61C 17/0205;
A61C 17/0214; A61C 17/028; A61C
17/16; A61C 17/26; A61C 17/28; A61C
17/36
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D373,631 S *	9/1996	Maeda	.....	D24/111
D413,975 S *	9/1999	Maeda	.....	D24/176
D468,422 S *	1/2003	McCurrach	.....	D24/176
D548,334 S *	8/2007	Izumi	.....	D24/152
7,670,141 B2 *	3/2010	Thomas	.....	A61C 17/0202 433/80
8,113,832 B2 *	2/2012	Snyder	.....	A61C 17/02 433/80
9,642,677 B2 *	5/2017	Luetngen	.....	A61C 17/028
D806,228 S *	12/2017	Yan	.....	D24/176

OTHER PUBLICATIONS

Panasonic Oral Irrigator Water Flosser Cordless Dental Care EWDJ10.
Earliest reviewed date: Mar. 6, 2017. Retrieved on May 29, 2020.

Retrieved from the Internet: <https://www.mymemory.com/panasonic-oral-irrigator-water-flosser-cordless-dental-care-ewdj10.html>.
Soocas W3 Oral Irrigator Dental Portable Water Flosser Tips USB Rechargeable Water Jet Flosser IPX7 Irrigator for Cleaning Teeth. Retrieved on May 29, 2020. Retrieved from the Internet: <https://www.aliexpress.com/item/32955673350.html>.

* cited by examiner

Primary Examiner — Wan Laymon

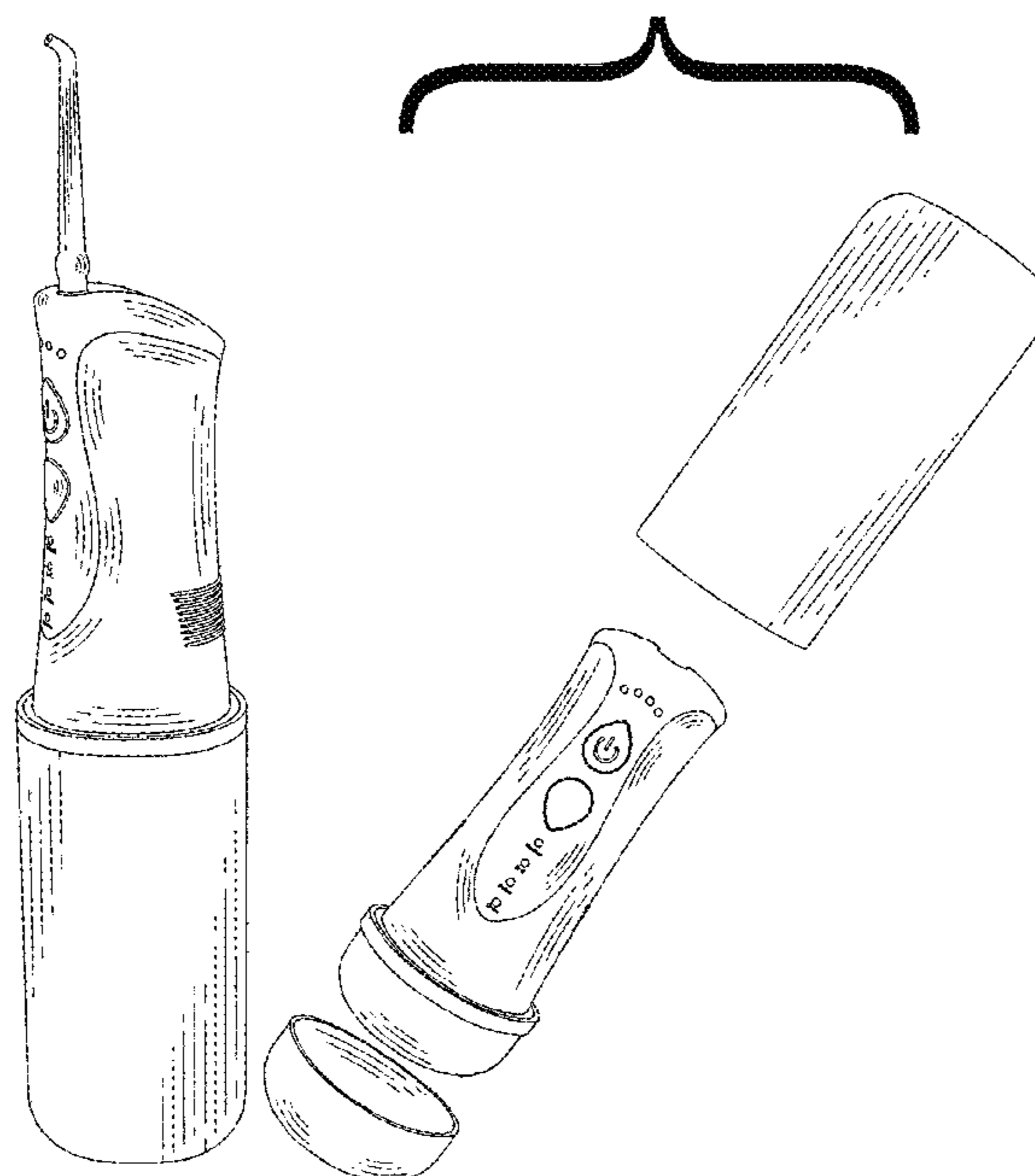
(57) **CLAIM**

The ornamental design for a traveling tooth cleaner, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a traveling tooth cleaner showing my new design;
 FIG. 2 is a front elevation view thereof;
 FIG. 3 is a rear elevation view thereof;
 FIG. 4 is a left side elevation view thereof;
 FIG. 5 is a right side elevation view thereof;
 FIG. 6 is a top plan view thereof, shown enlarged in scale;
 FIG. 7 is a bottom plan view thereof, shown enlarged in scale;
 FIG. 8 is a perspective view of the first use state, shown at an enlarged scale;
 FIG. 9 is a perspective view of the second use state, shown at an enlarged scale;
 FIG. 10 is the first exploded view thereof;
 FIG. 11 is the second exploded view thereof; and,
 FIG. 12 is a combined state of the exploded view shown in FIG. 11, shown at an enlarged scale.
 The broken lines shown in FIG. 6 are for the purpose of illustrating portions of the portions of the traveling tooth cleaner and form no part of the claimed design.

1 Claim, 12 Drawing Sheets



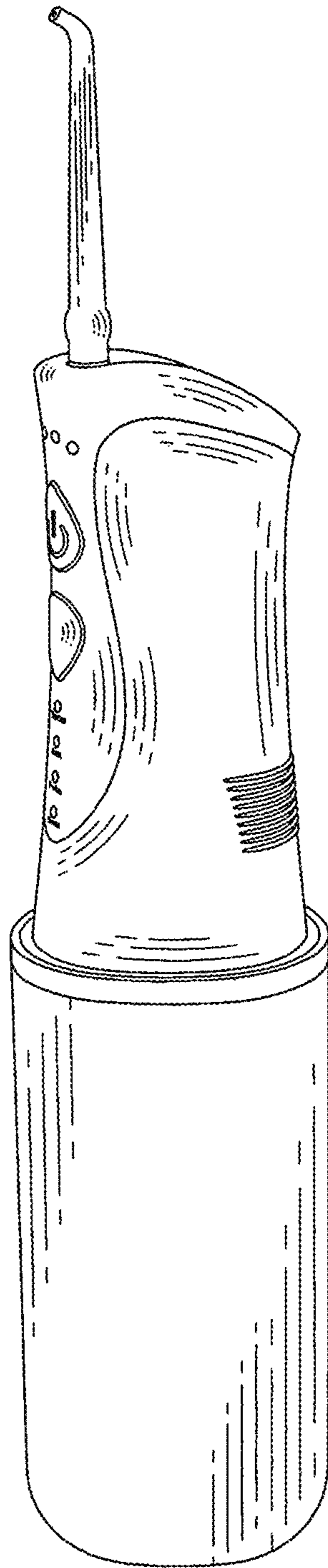


FIG.1

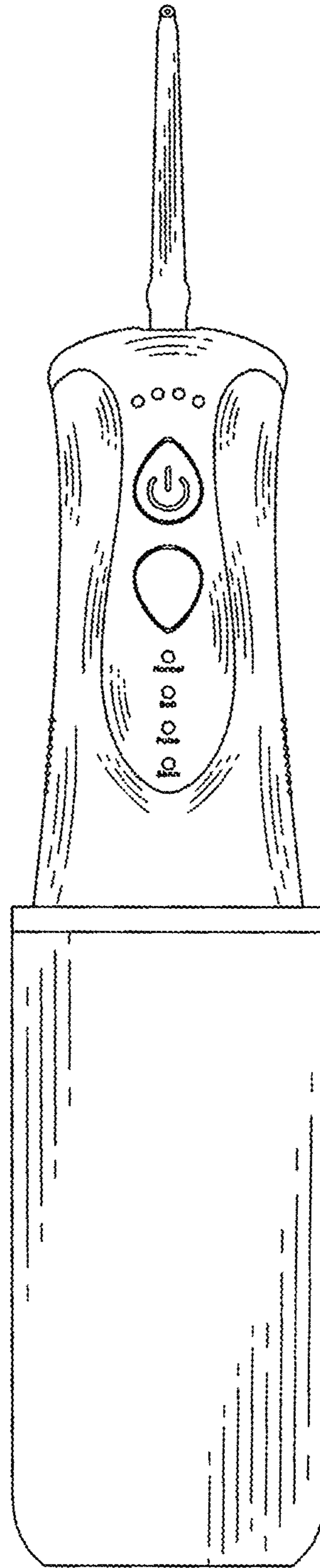


FIG.2

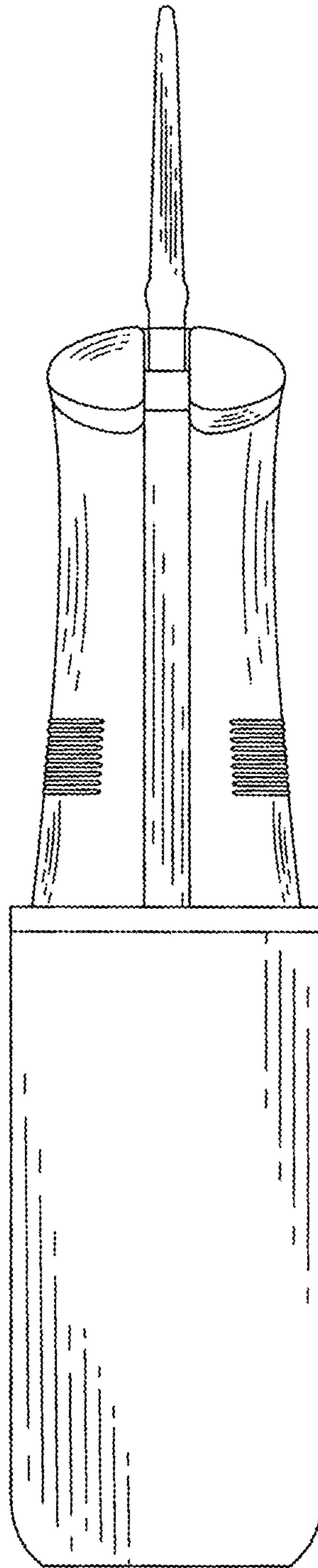


FIG.3

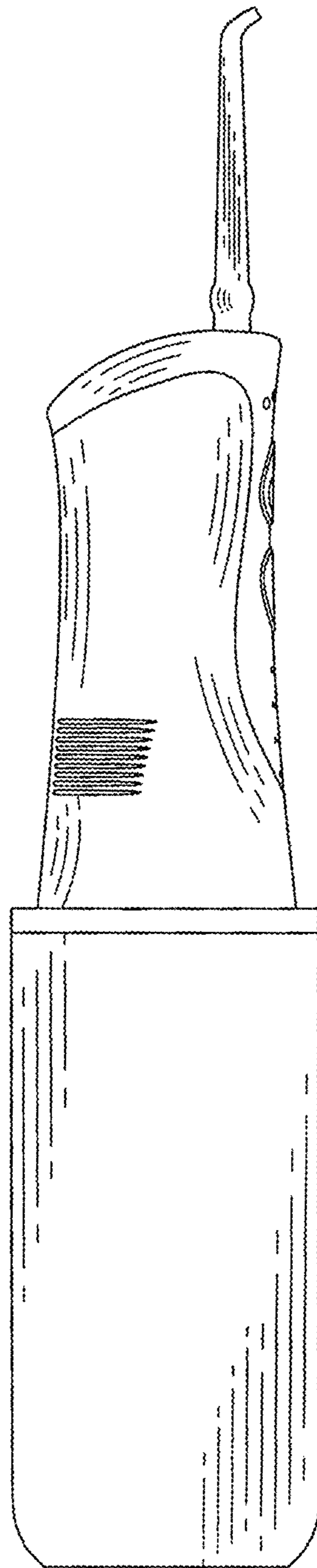


FIG.4

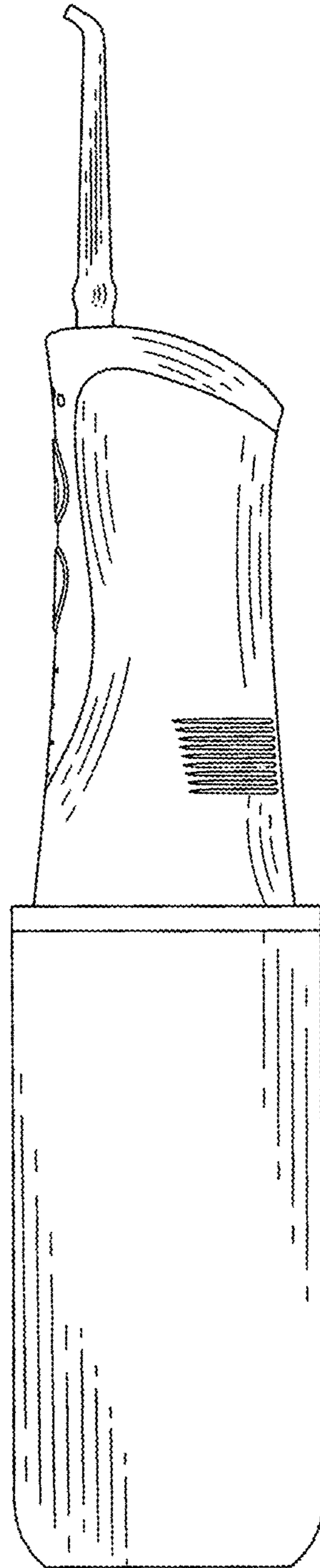


FIG.5

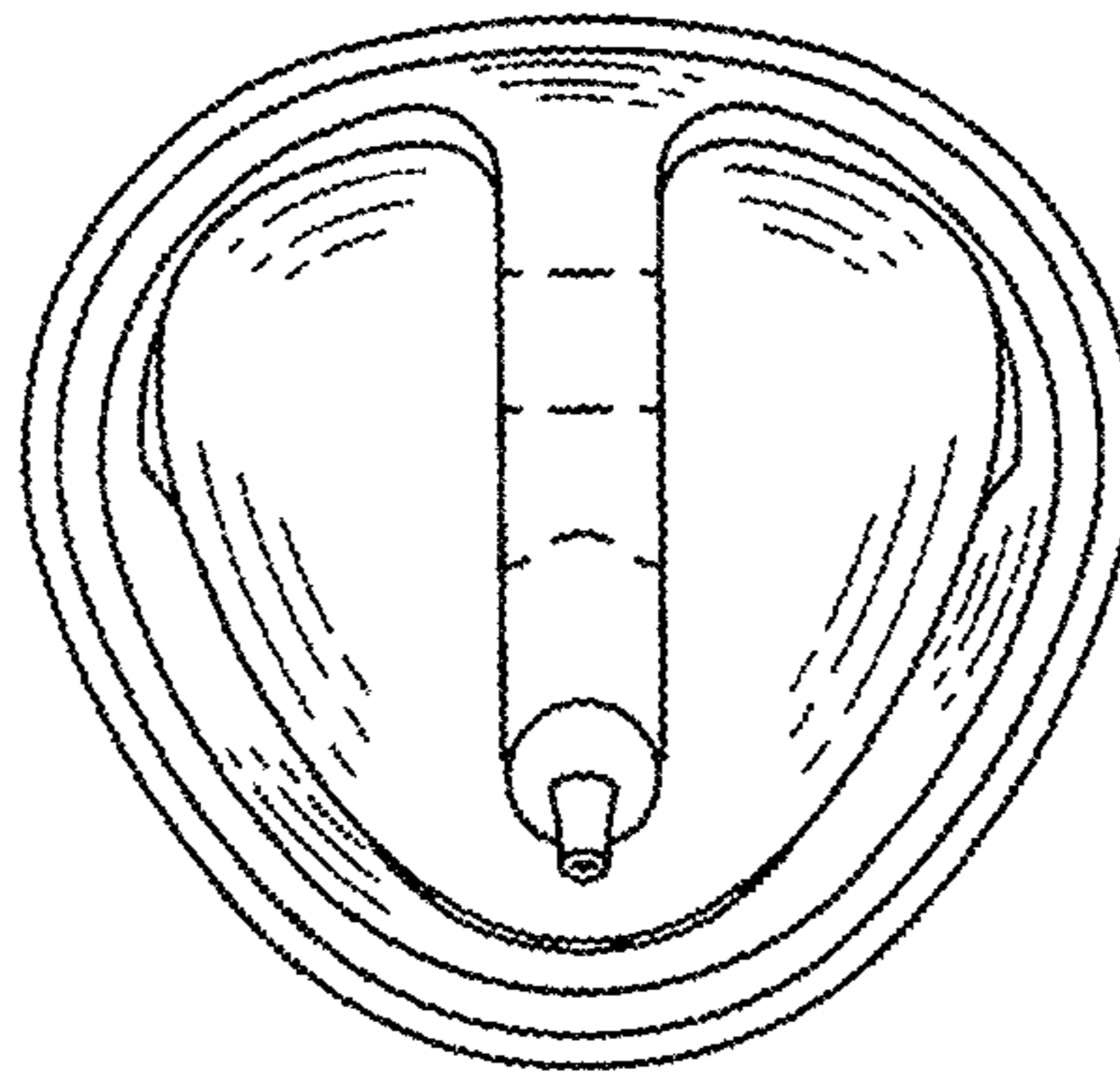


FIG.6

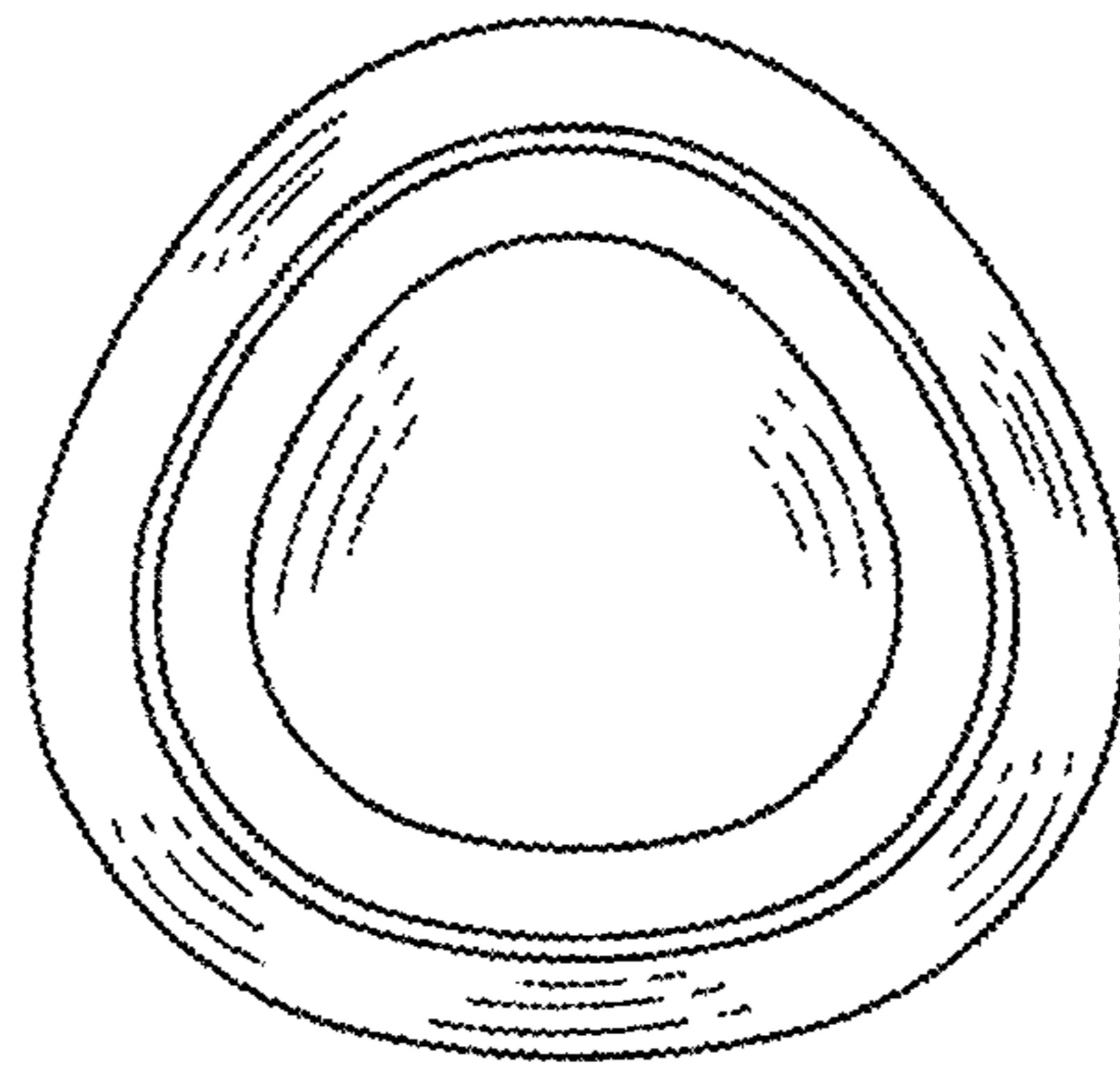


FIG. 7

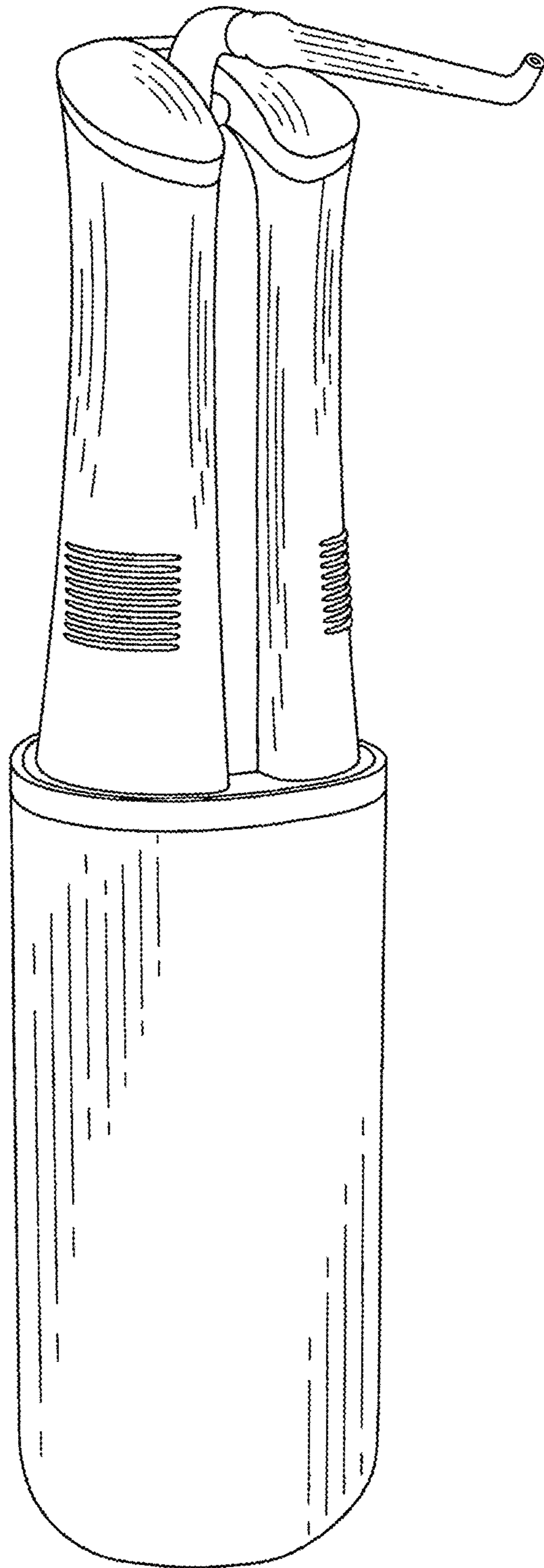


FIG. 8

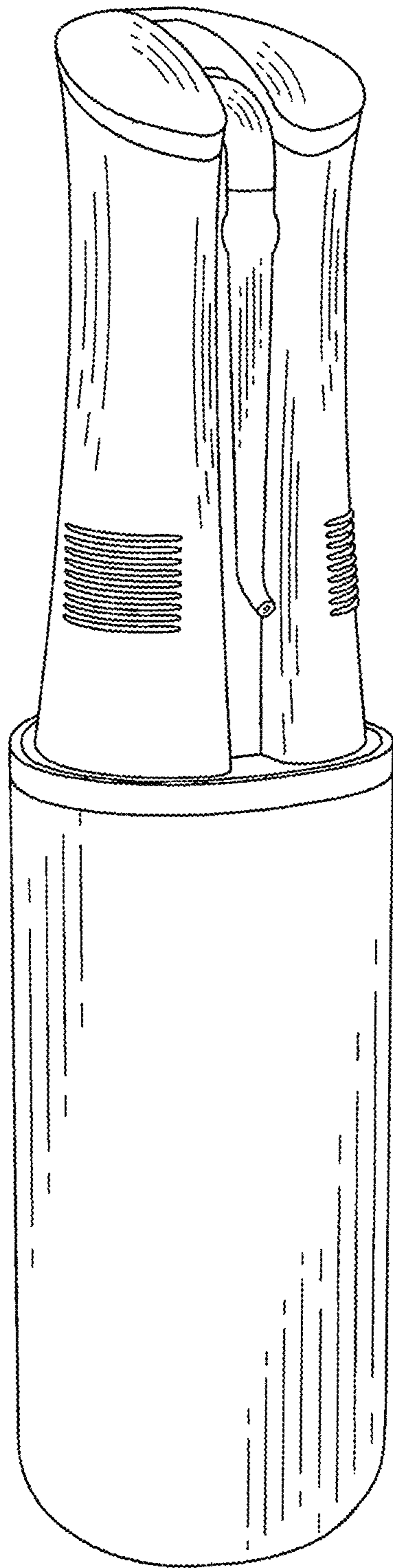


FIG. 9

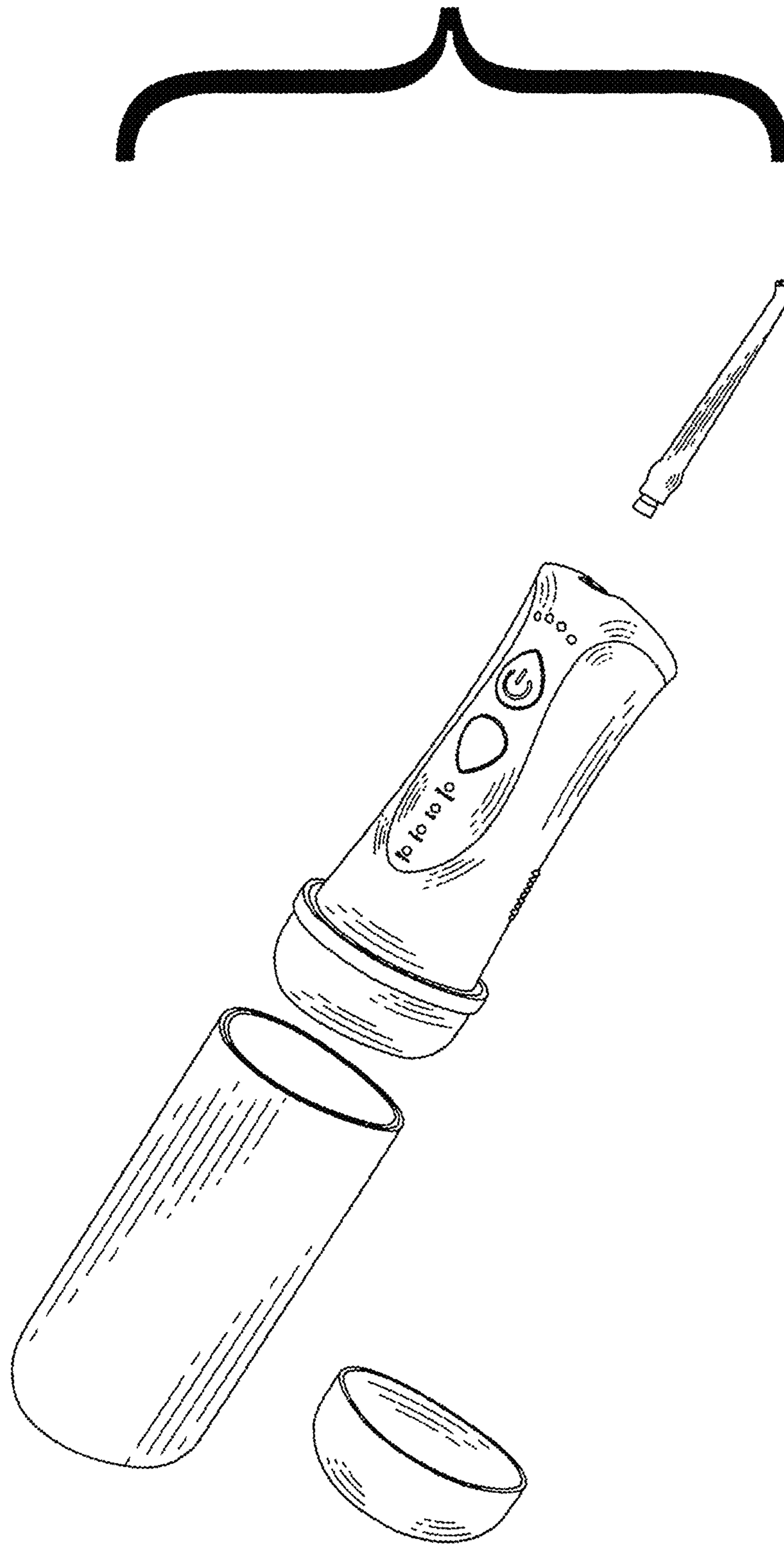


FIG. 10

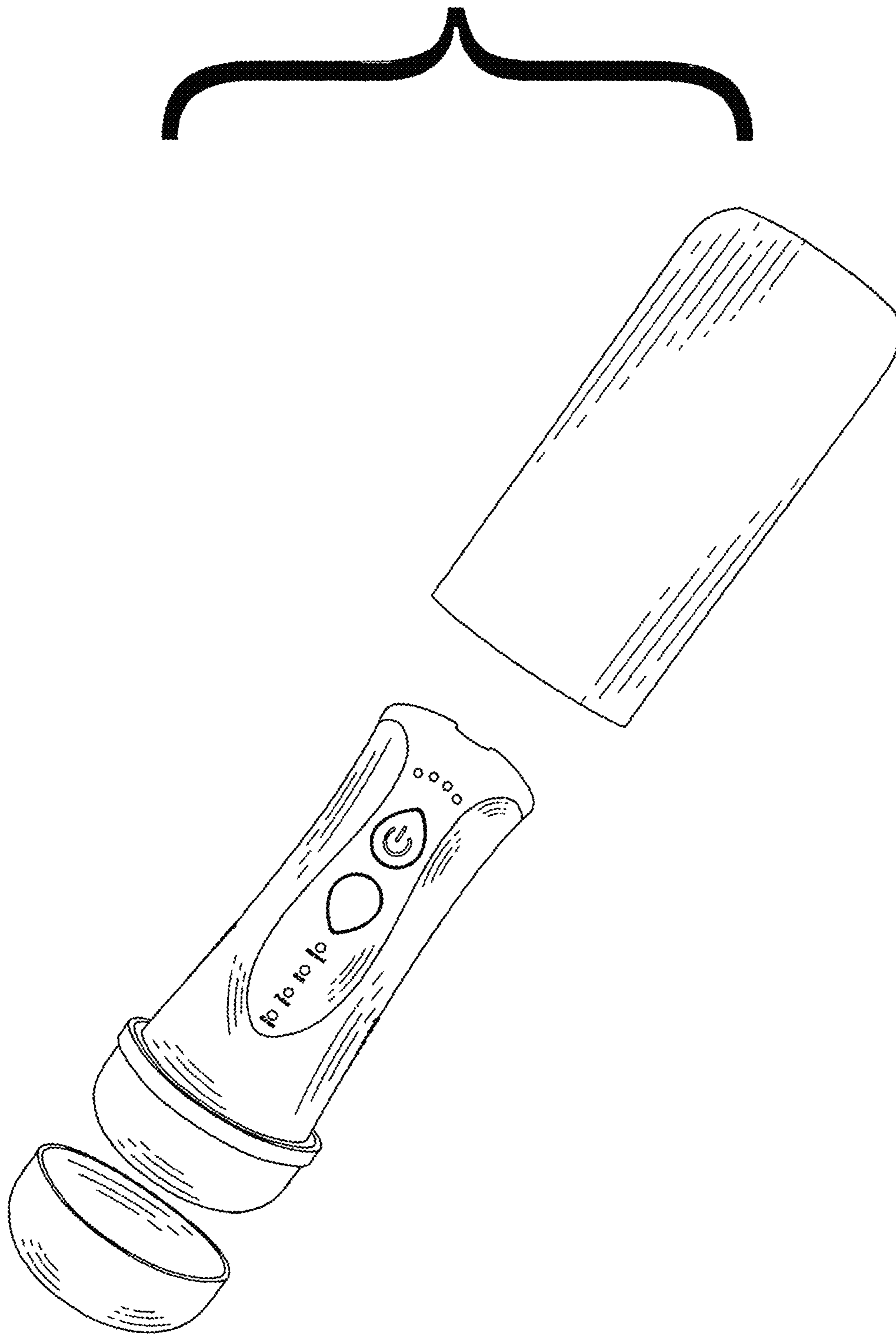


FIG. 11

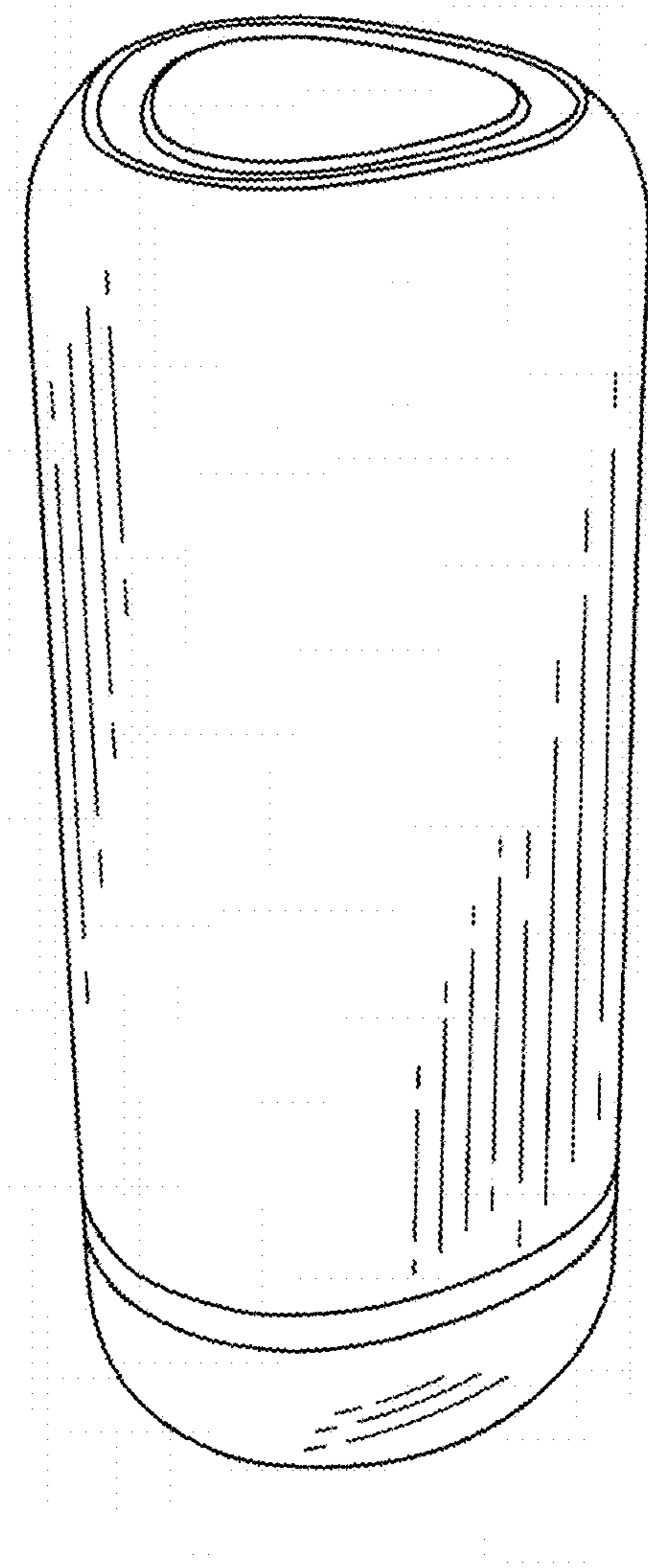


FIG. 12