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(12) **United States Design Patent** (10) **Patent No.:** **US D963,859 S**  
**Wang** (45) **Date of Patent:** **\*\* Sep. 13, 2022**

(54) **EAR CLEANER**

D944,987 S \* 3/2022 Wang ..... D24/151  
D946,756 S \* 3/2022 Wang ..... D24/151  
D951,448 S \* 5/2022 Wang ..... D24/151

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(Continued)

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CN 306864435 \* 10/2021  
CN 306864580 \* 10/2021

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

OTHER PUBLICATIONS

(21) Appl. No.: **29/800,209**

Amazon, "BEBIRD R3 Ear Wax Removal Cleaner", first available Jun. 28, 2021. ([https://www.amazon.com/dp/B097GDPKFN?ref\\_=posts&th=1](https://www.amazon.com/dp/B097GDPKFN?ref_=posts&th=1)) (Year: 2021).\*

(22) Filed: **Jul. 20, 2021**

(Continued)

(51) **LOC (13) Cl.** ..... **24-02**

*Primary Examiner* — Lauren D McVey

(52) **U.S. Cl.**

*Assistant Examiner* — Justin A Johnson

USPC ..... **D24/151**

(58) **Field of Classification Search**

(57) **CLAIM**

USPC ..... D24/107, 119, 133, 151, 173  
CPC ..... A46B 5/00; A46B 5/0004; A46B 5/0016;  
A46B 7/10; A46B 13/001; A46B 13/02;  
A46B 13/023; A46B 13/08; A46B  
2200/1006; A46B 2200/30; A61B  
2018/00327; A61Q 90/00; A61F 11/006  
See application file for complete search history.

The ornamental design for an ear cleaner, as shown and described.

**DESCRIPTION**

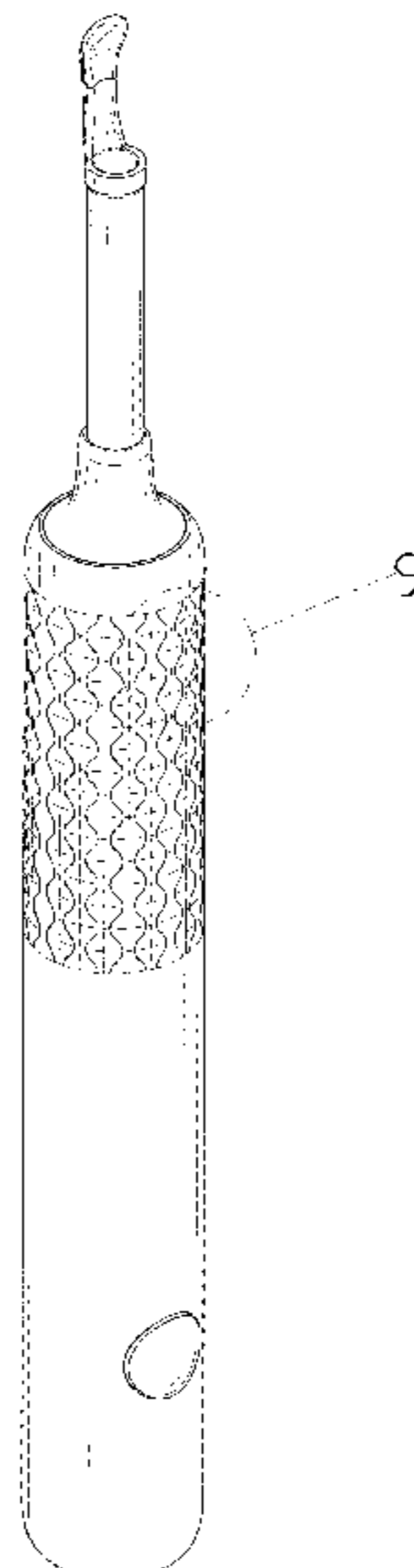
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FIG. 1 is a perspective view of an ear cleaner showing my new design;  
FIG. 2 is another perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a left side elevational view thereof;  
FIG. 6 is a right side elevational view thereof;  
FIG. 7 is a top plan view thereof;  
FIG. 8 is a bottom plan view thereof; and,  
FIG. 9 is an enlarged view of portion 9 shown in FIG. 1.  
The broken lines in the drawings depict portions of the ear cleaner that form no part of the claimed design. The dot-dash broken lines represent boundaries of the enlarged portion and form no part of the claimed design.

**1 Claim, 9 Drawing Sheets**



(56)

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Amazon, "Loyker Ear Wax Removal, Ear Cleaner with Camera", first available Dec. 10, 2021. (<https://www.amazon.com/dp/B09NDGHV2K/>) (Year: 2021).\*

Facebook, "Bebird Mall", first available Feb. 10, 2022. (<https://www.facebook.com/Bebird-Mall-108367801661483/photos/138981791933417>) (Year: 2022).\*

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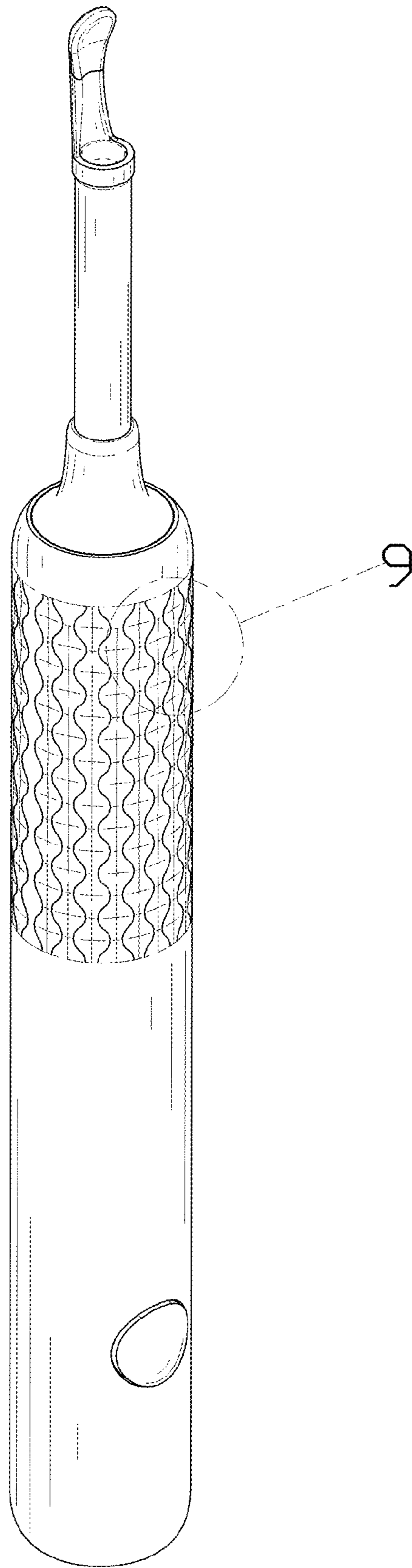


FIG. 1

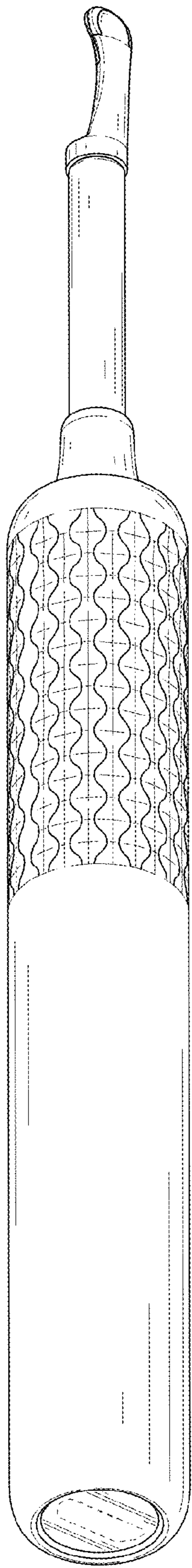


FIG. 2

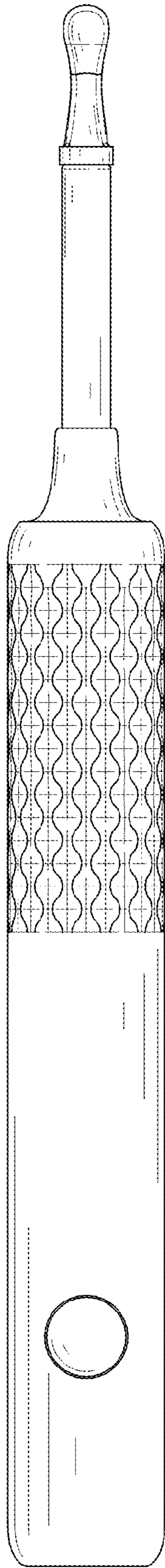


FIG. 3

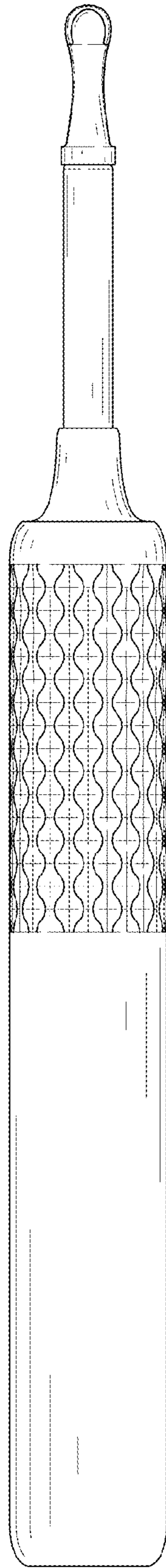


FIG. 4



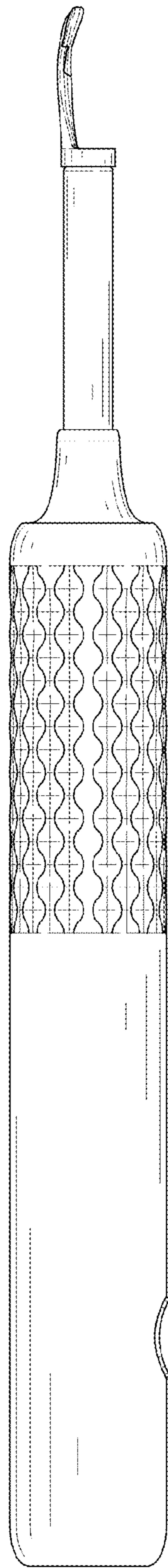


FIG. 5

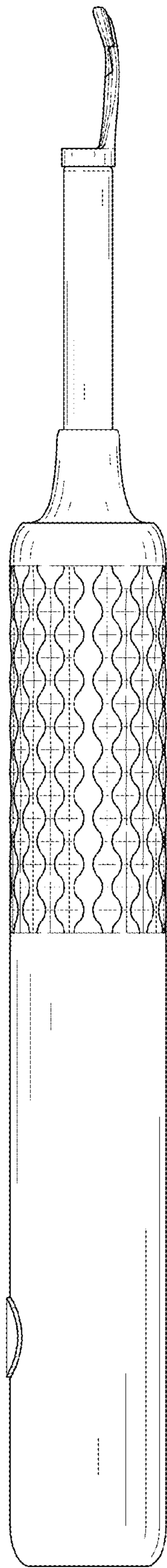


FIG. 6



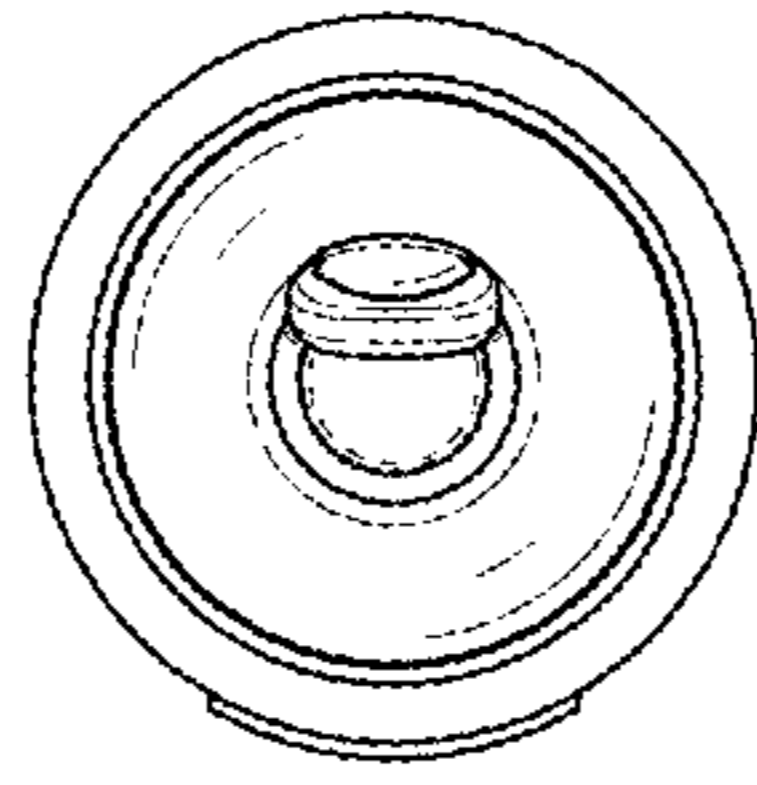


FIG. 7

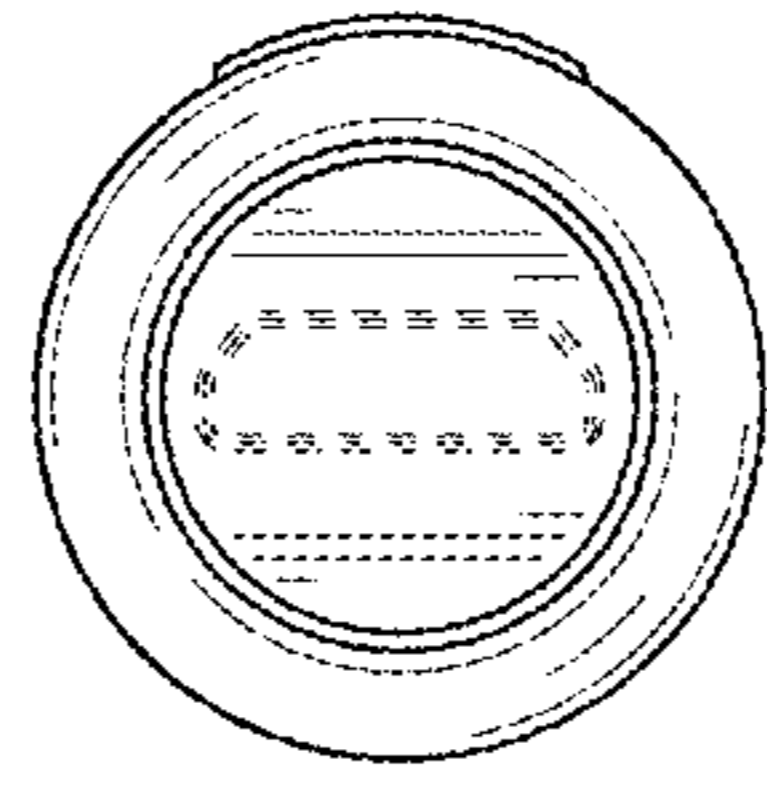


FIG. 8

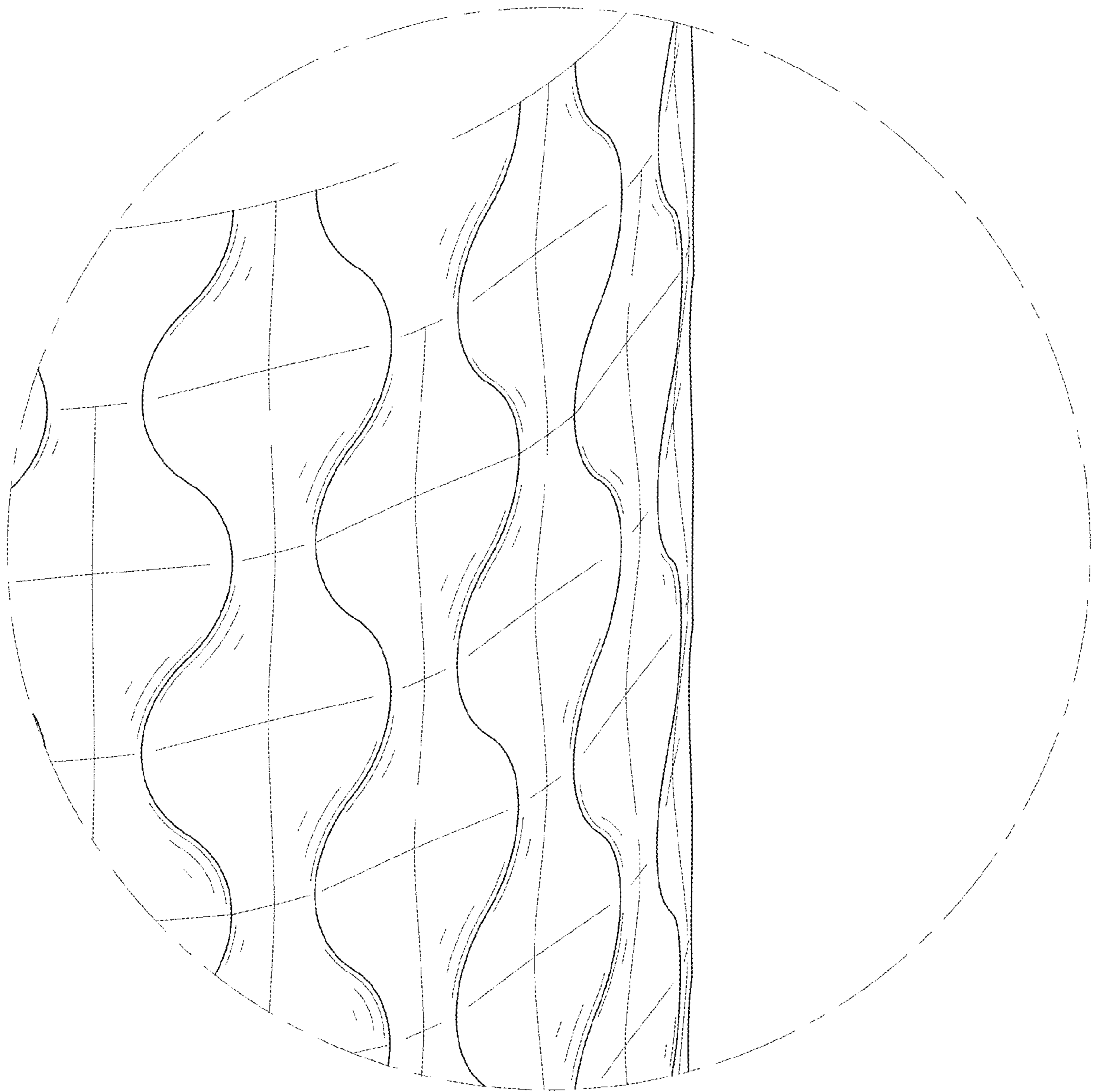


FIG. 9