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(12)

United States Design Patent

Zuo et al.

(10)

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(45)

Date of Patent:

** Feb. 27, 2024

(54) ELECTRONIC ATOMIZING DEVICE

(71) Applicant: **Shenzhen Smoore Technology Limited**, Shenzhen (CN)

(72) Inventors: **Lili Zuo**, Shenzhen (CN); **Chaoyong Bie**, Shenzhen (CN); **Yu Liu**, Shenzhen (CN)

(73) Assignee: **SHENZHEN SMOORE TECHNOLOGY LIMITED**, Shenzhen (CN)

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

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(30) Foreign Application Priority Data

Jul. 22, 2021	(CN)	202130469238.X
Jan. 21, 2022	(CN)	202230044399.9

(51) **LOC (14) Cl.** **27-07**

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

USPC **D27/162**

(58) **Field of Classification Search**

USPC D27/100–101, 161–196; D23/360, 362; D24/110, 110.4–110.6, 113

(Continued)

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(Continued)

Primary Examiner — Marissa J Cash

Assistant Examiner — William B Melliar

(57) CLAIM

The ornamental design for an electronic atomizing device, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an electronic atomizing device according to an embodiment of our 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 an enlarged top plan view thereof;

FIG. 8 is an enlarged bottom plan view thereof;

FIG. 9 is a perspective view of an electronic atomizing device according to another embodiment of our design;

FIG. 10 is another perspective view thereof;

FIG. 11 is a front elevational view thereof;

FIG. 12 is a rear elevational view thereof;

FIG. 13 is a left side elevational view thereof;

FIG. 14 is a right side elevational view thereof;

FIG. 15 is an enlarged top plan view thereof;

FIG. 16 is an enlarged bottom plan view thereof;

FIG. 17 is a perspective view of an electronic atomizing device according to further another embodiment of our design;

FIG. 18 is another perspective view thereof;

FIG. 19 is a front elevational view thereof;

FIG. 20 is a rear elevational view thereof;

FIG. 21 is a left side elevational view thereof;

FIG. 22 is a right side elevational view thereof;

(Continued)

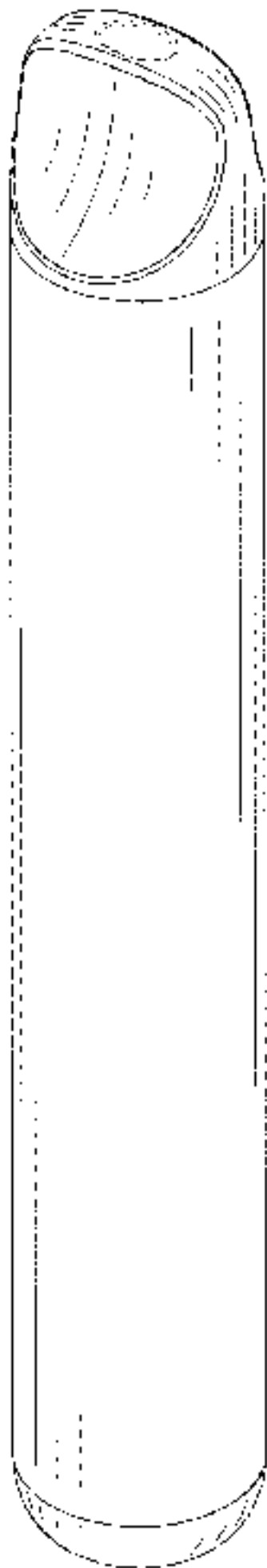


FIG. 23 is an enlarged top plan view thereof; and, FIG. 24 is an enlarged bottom plan view thereof. The broken lines in the drawings depict portions of the electronic atomizing device that form no part of the claimed design.

1 Claim, 24 Drawing Sheets

(58) Field of Classification Search

CPC A24F 40/10; A24F 40/42; A24F 40/485; A24F 40/40; A24F 40/46; A61M 15/06; A61M 11/042; A61M 2205/8206

See application file for complete search history.

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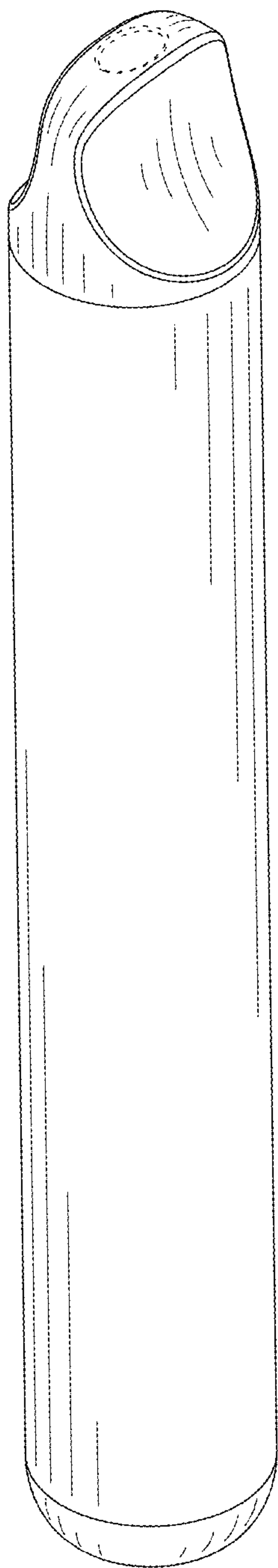


FIG. 1

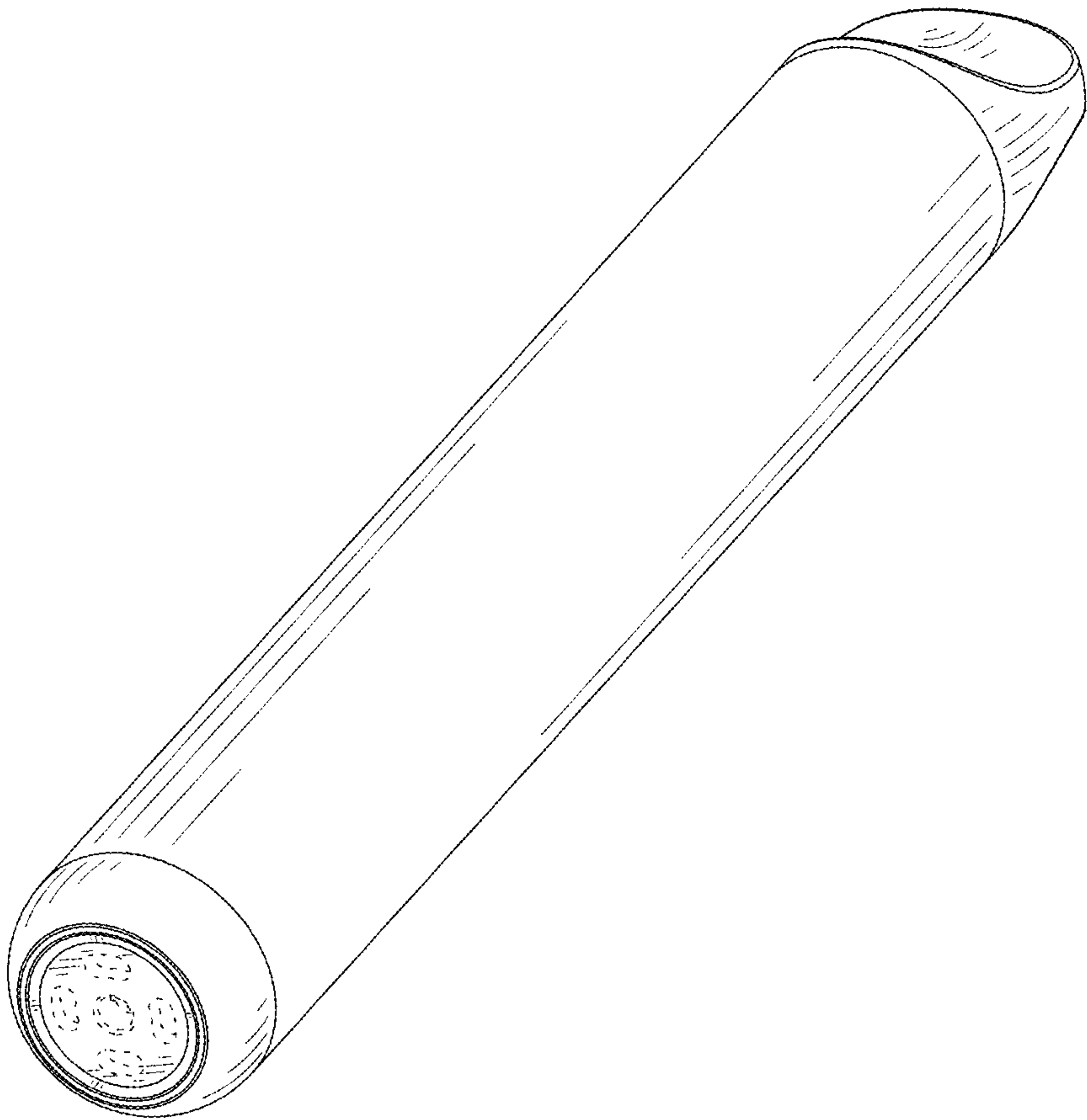


FIG. 2

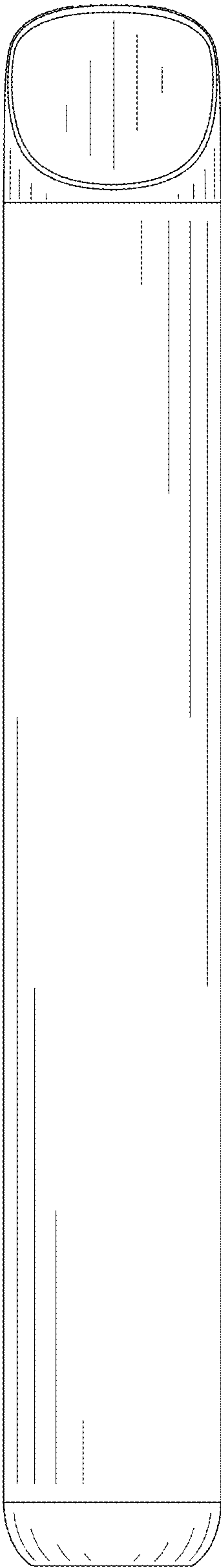


FIG. 3

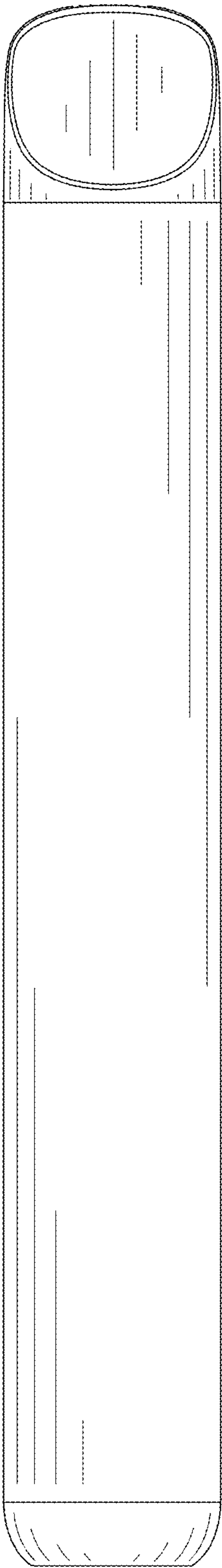


FIG. 4

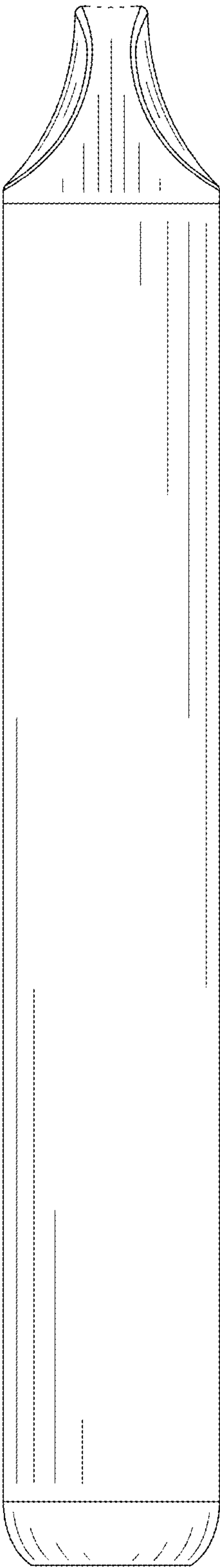


FIG. 5

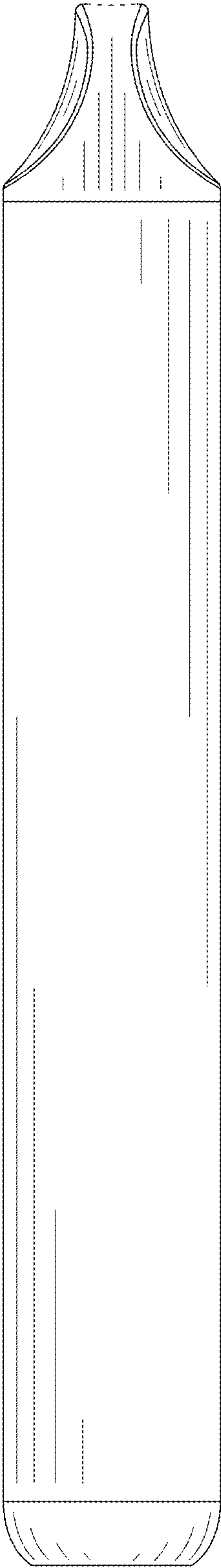


FIG. 6

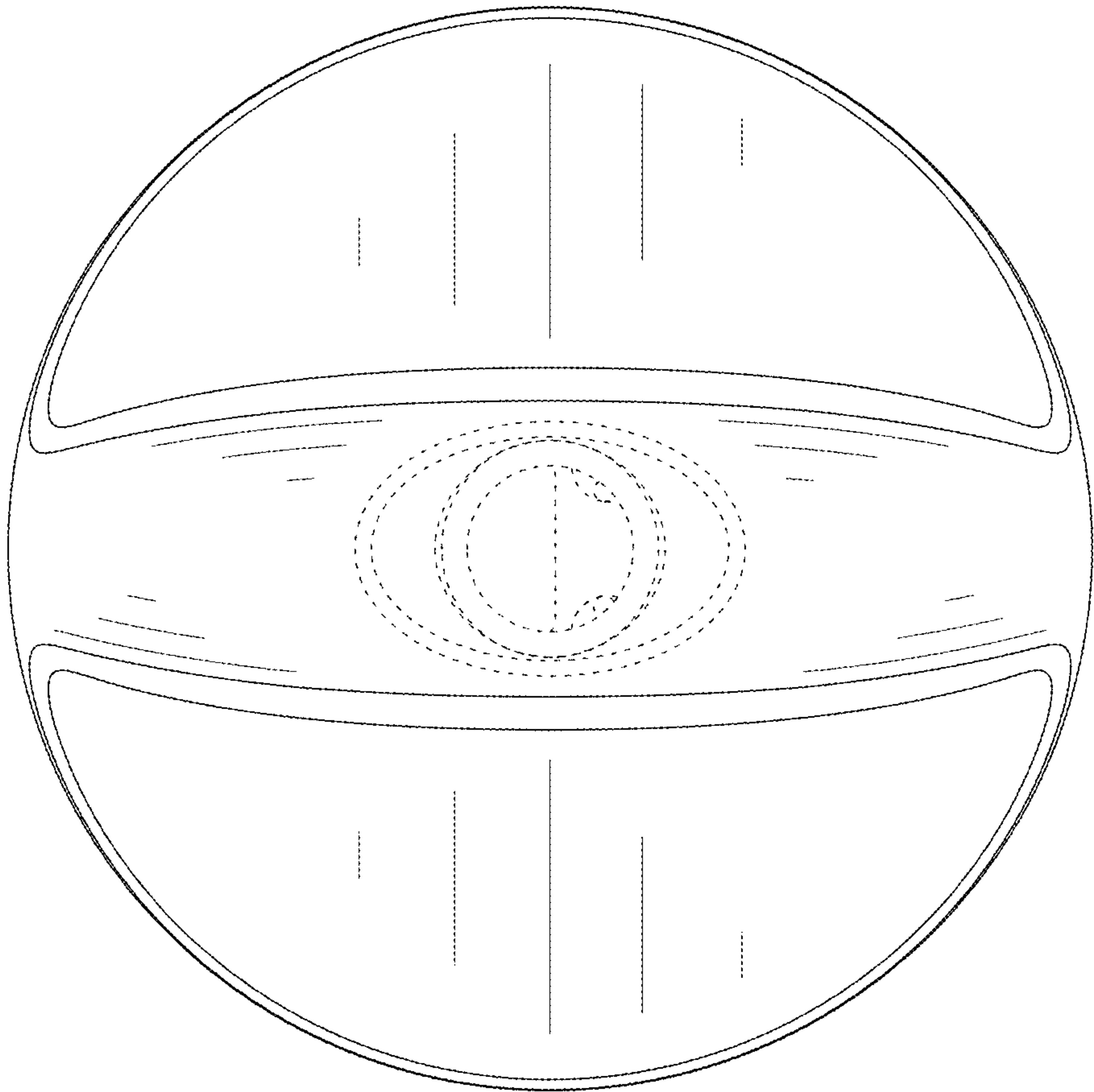


FIG. 7

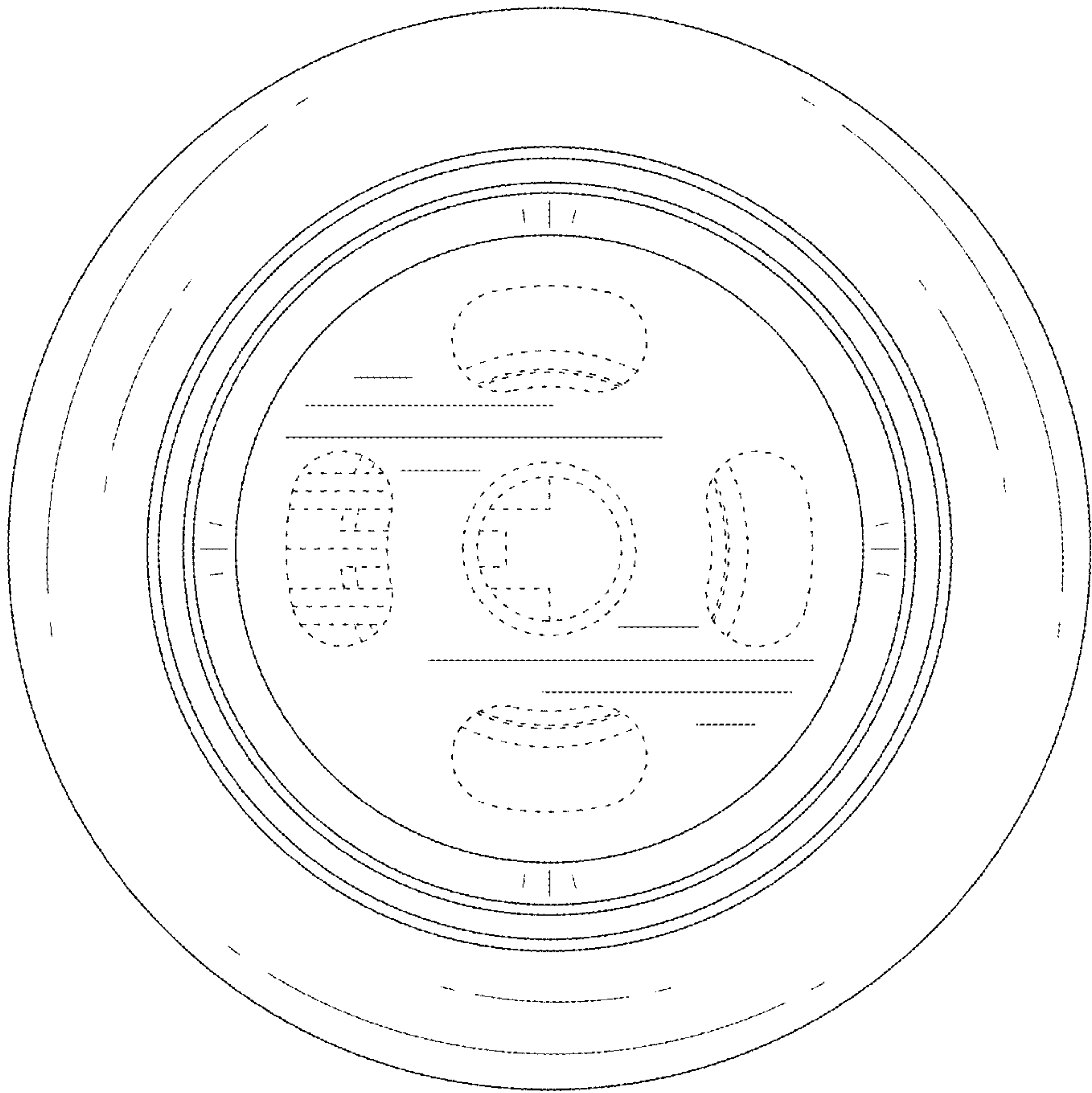


FIG. 8

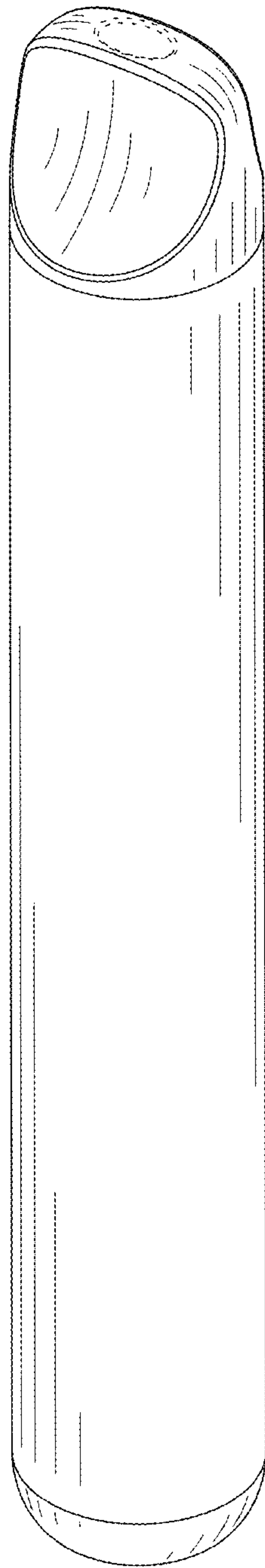


FIG. 9

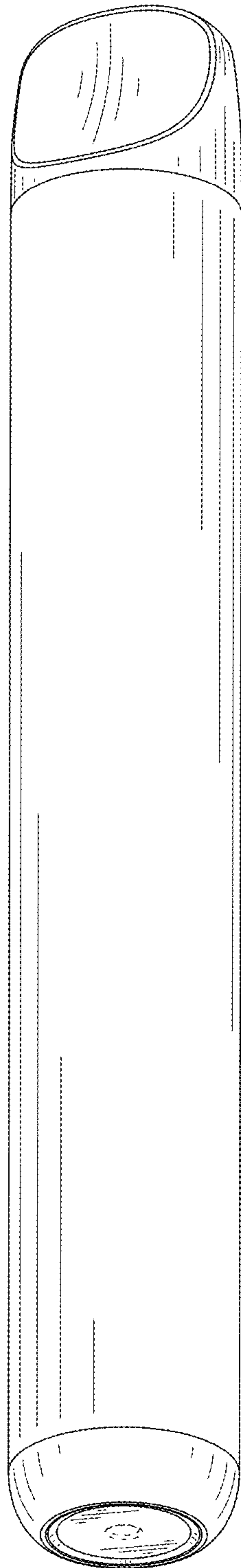


FIG. 10

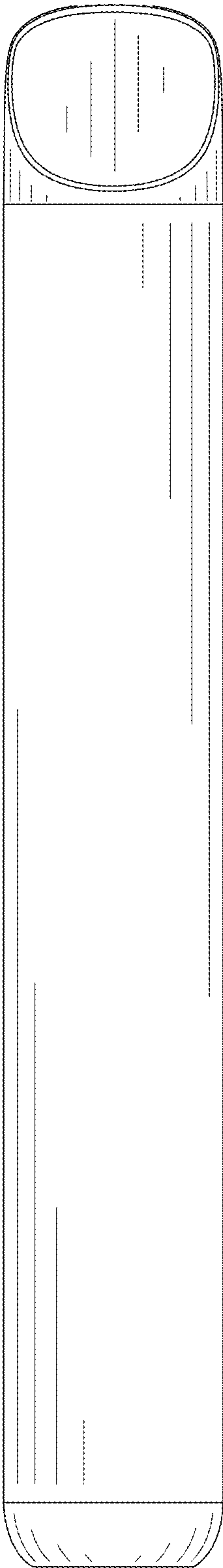


FIG. 11

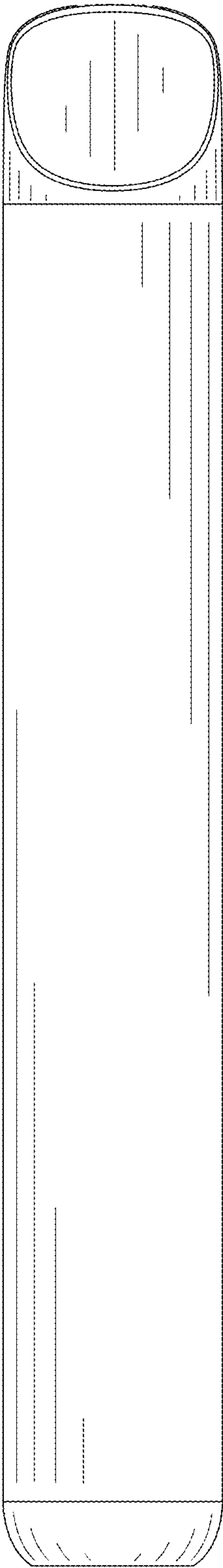


FIG. 12

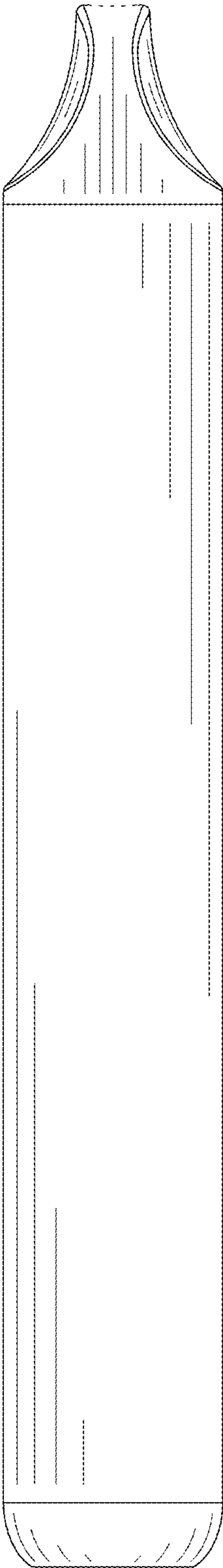


FIG. 13

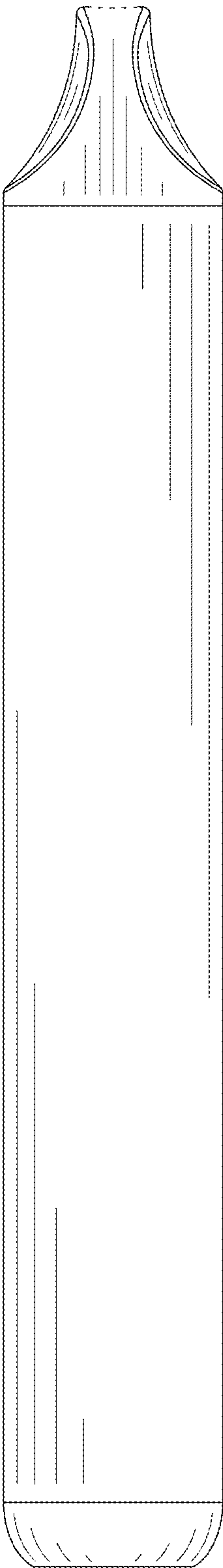


FIG. 14

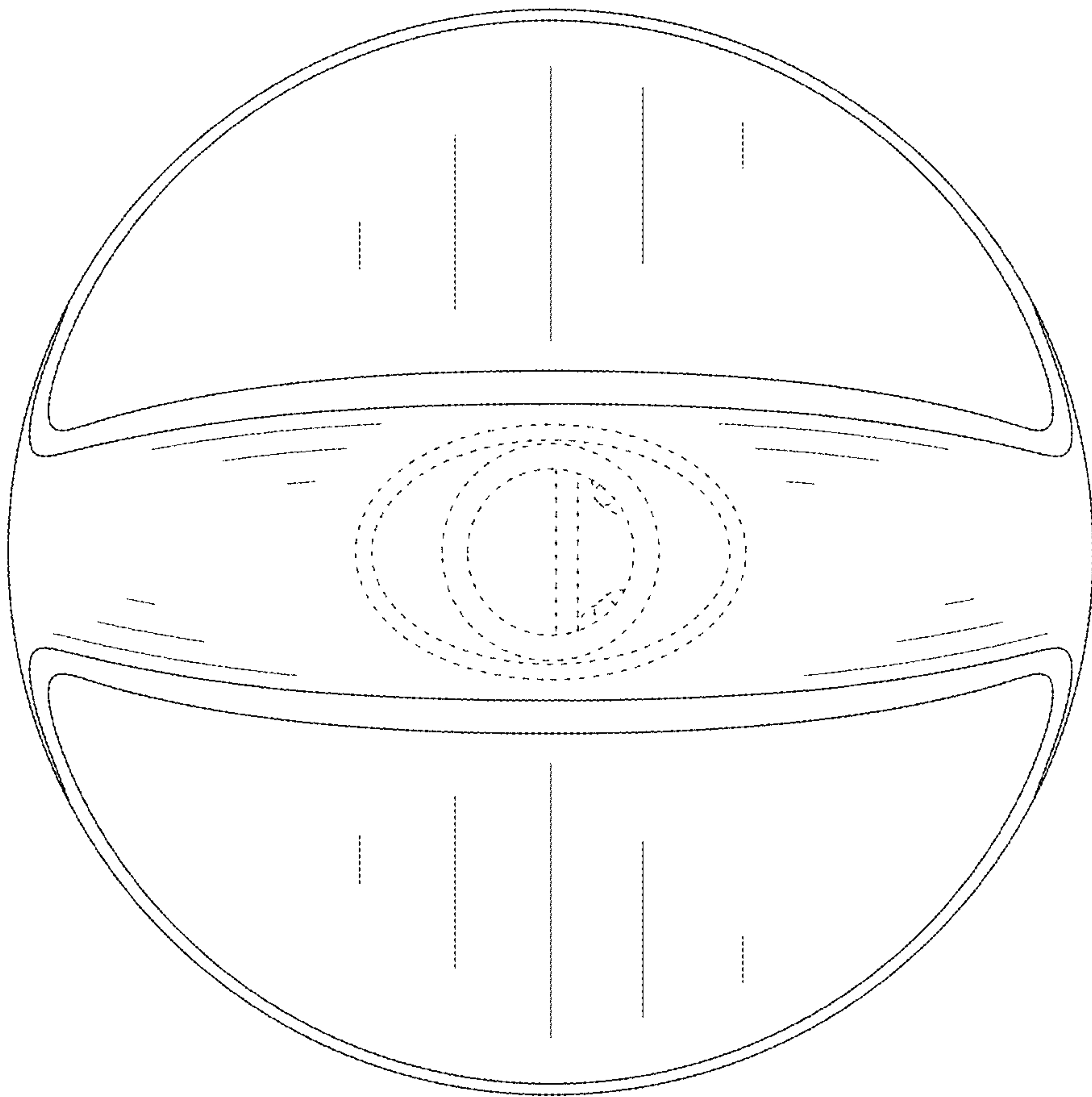


FIG. 15

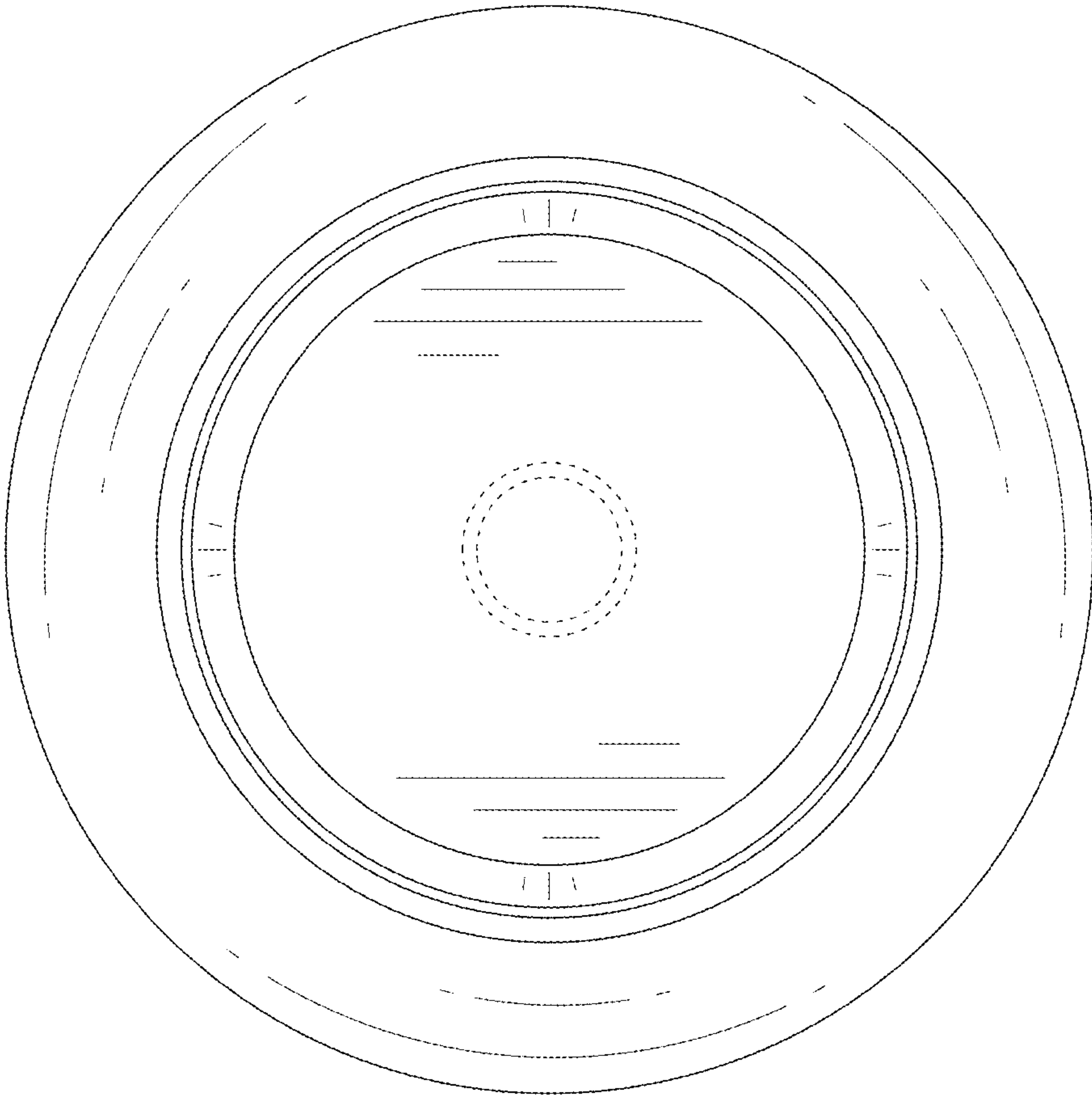


FIG. 16

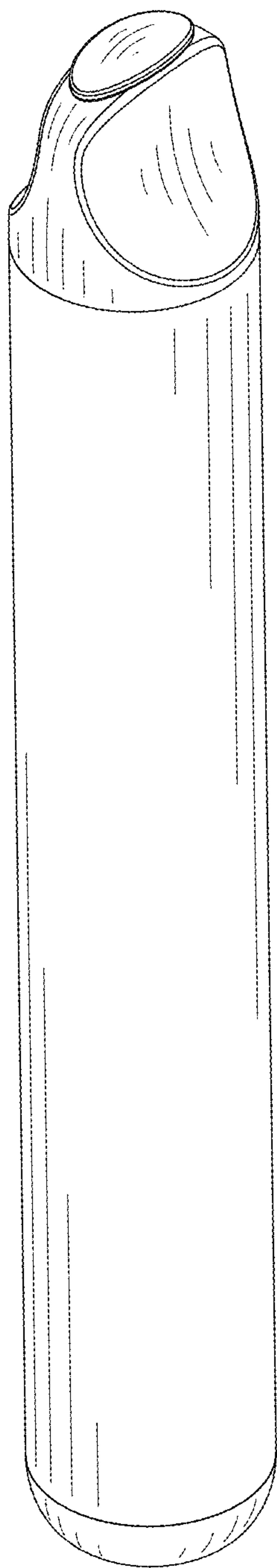


FIG. 17

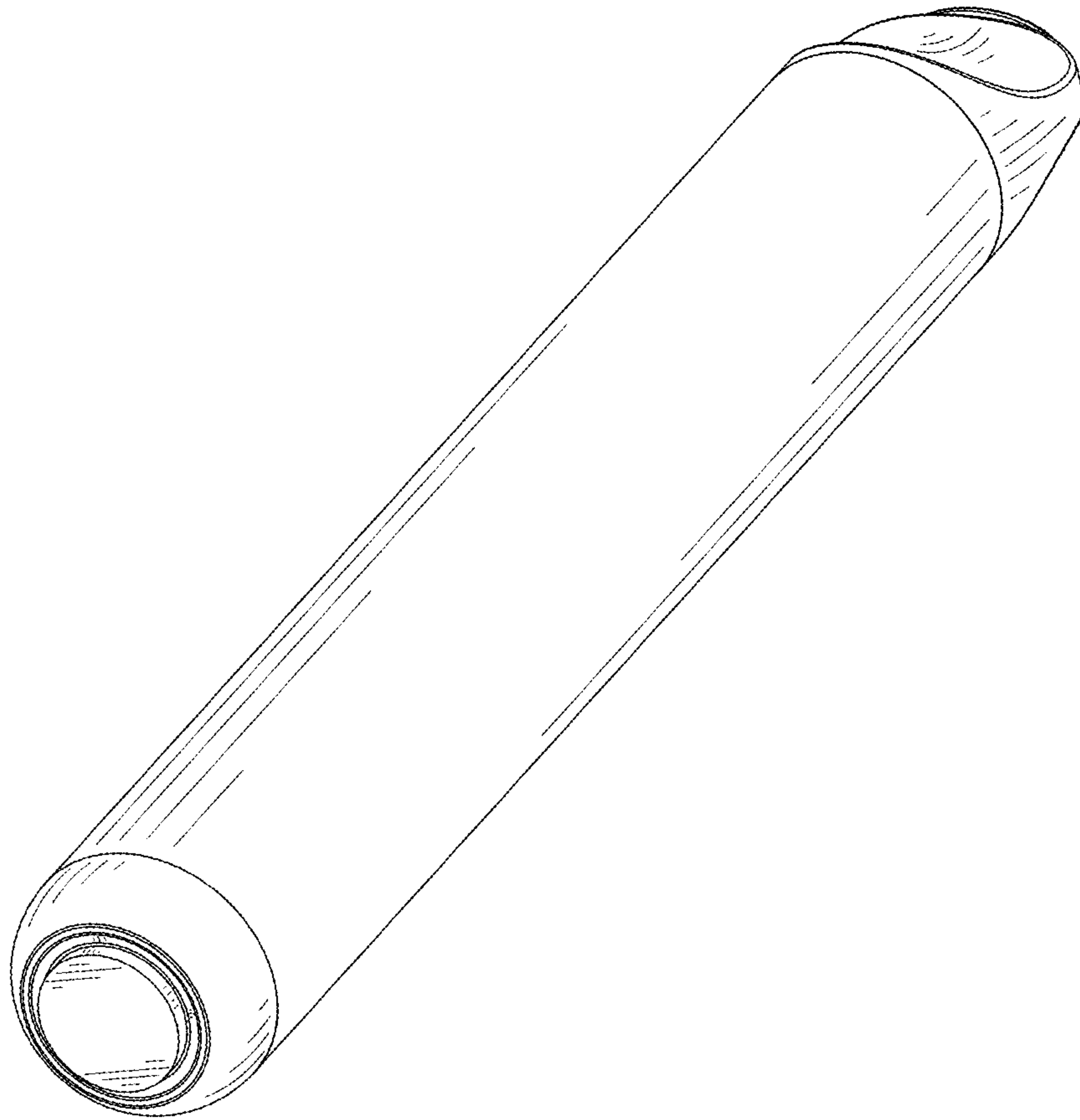


FIG. 18

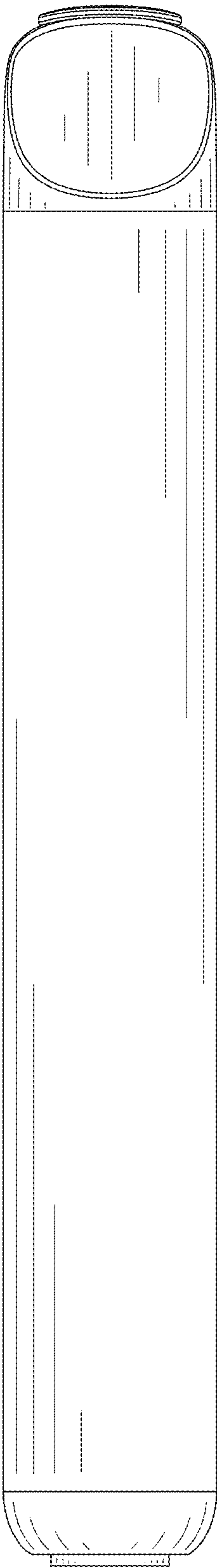


FIG. 19

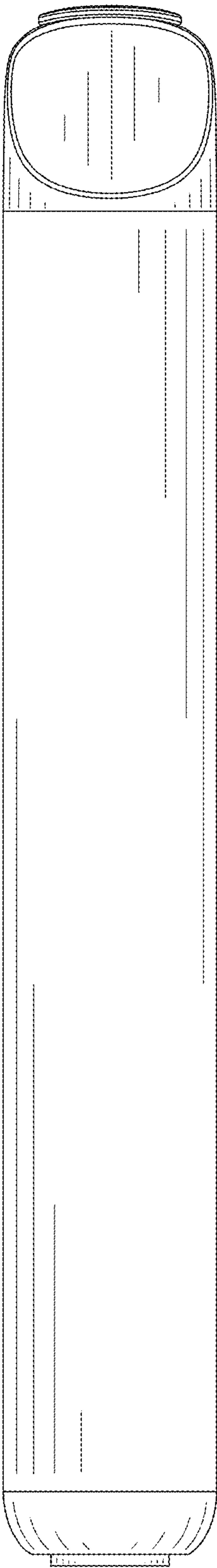


FIG. 20

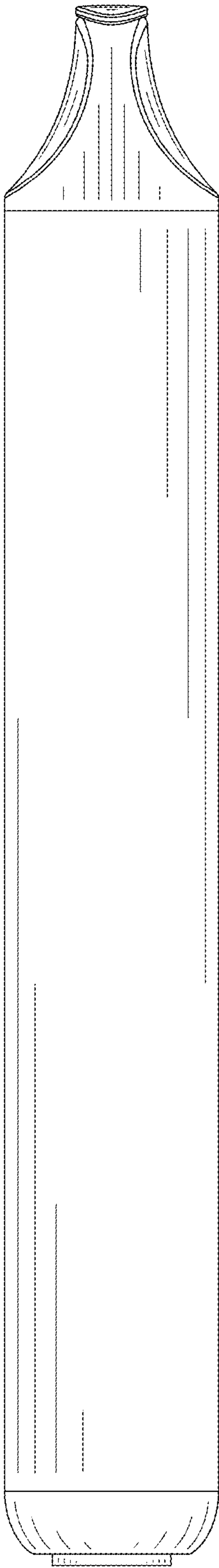


FIG. 21

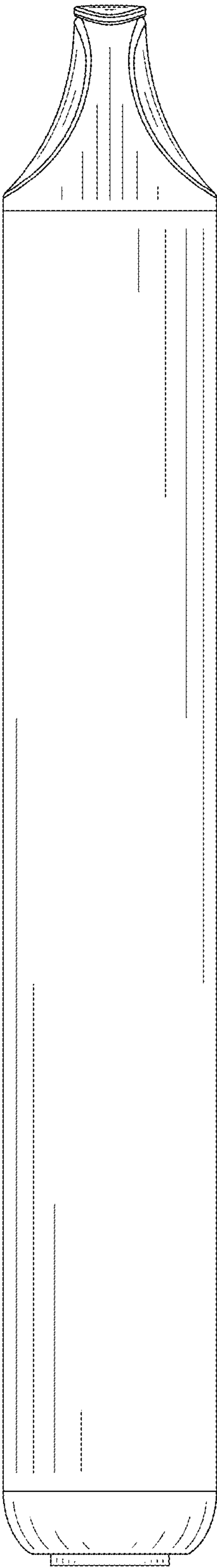


FIG. 22

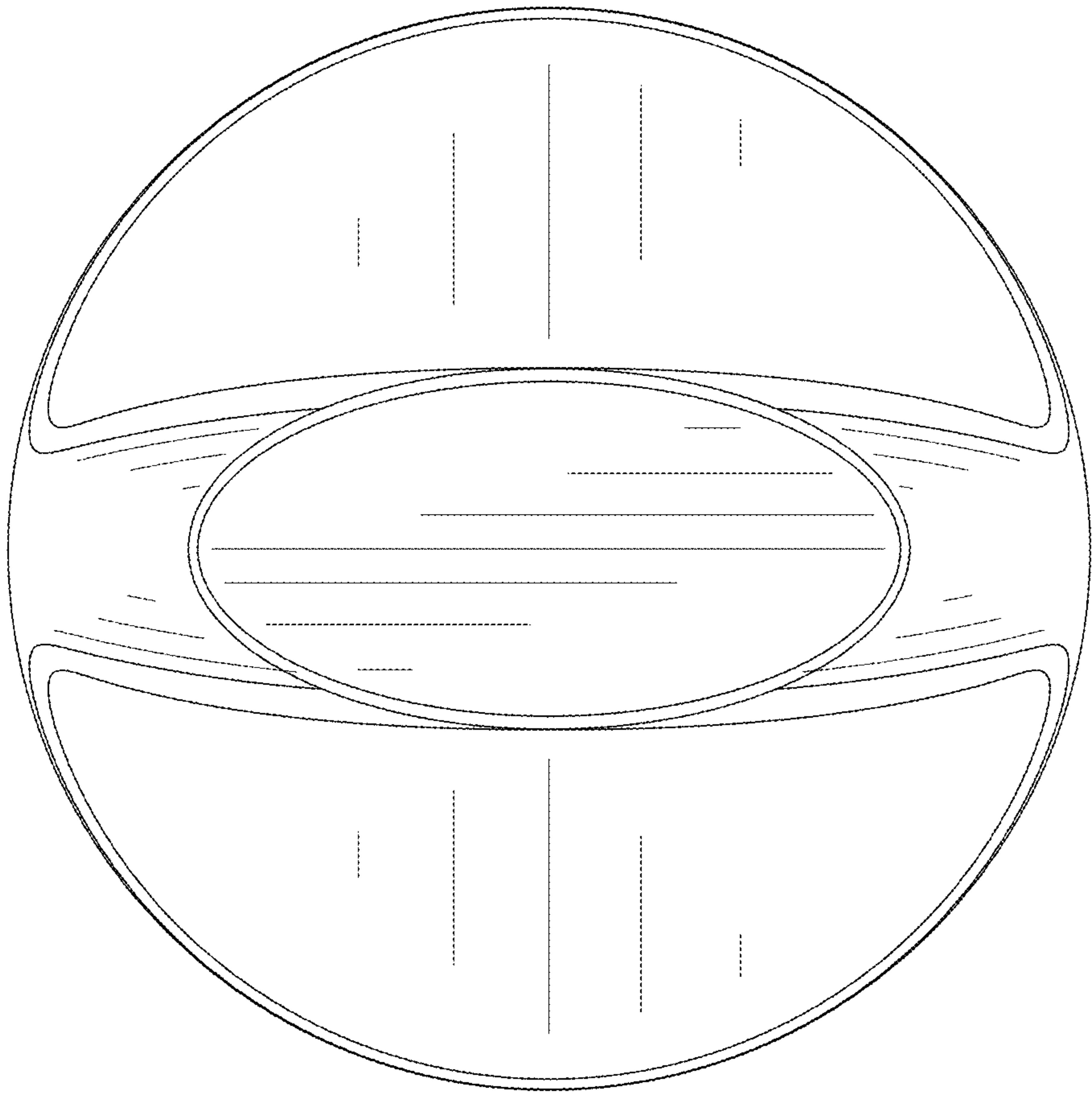


FIG. 23

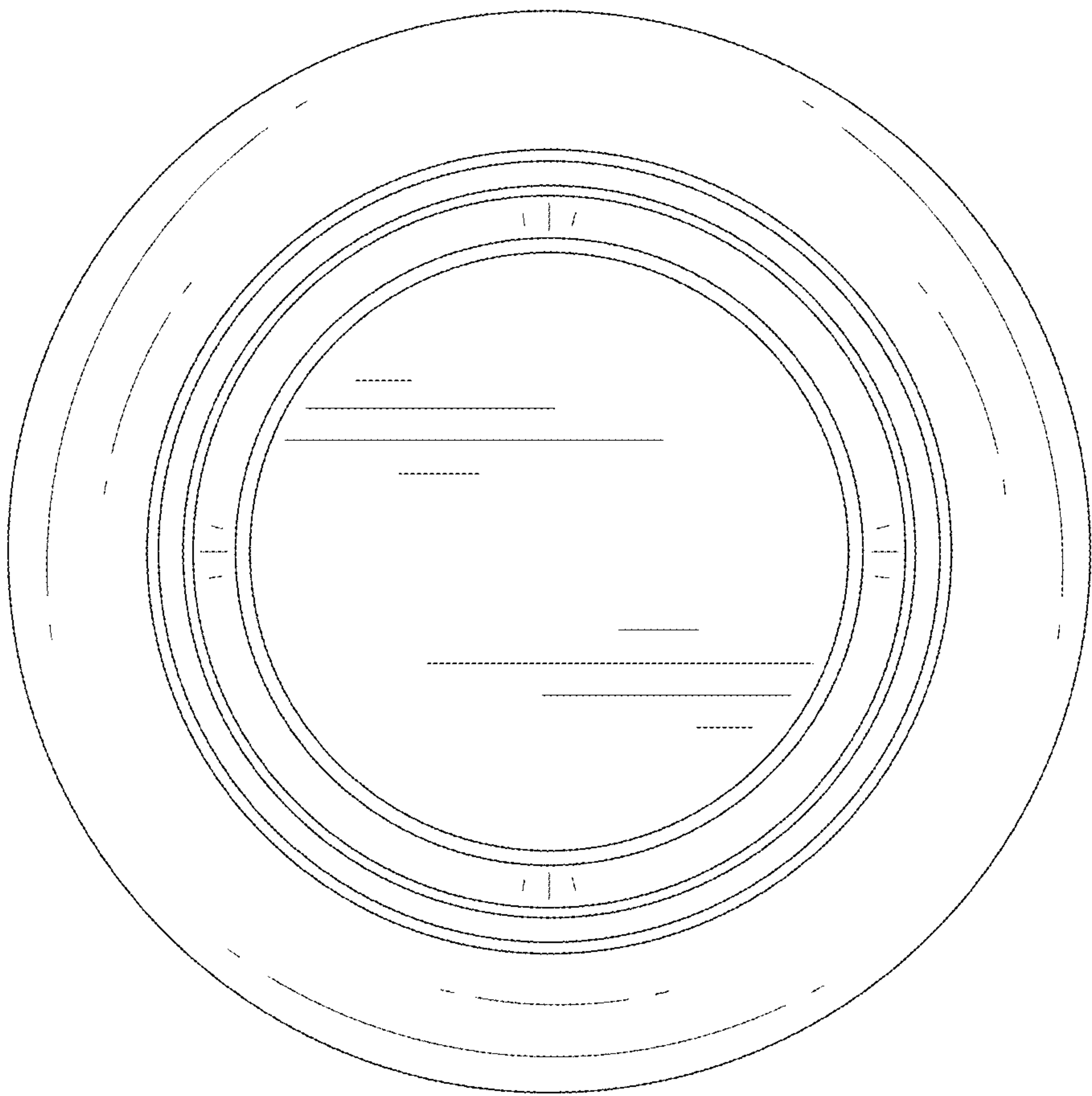


FIG. 24