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(12) **United States Design Patent**  
**Yang et al.**

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- (54) **ELECTRONIC CIGARETTE**
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- (\*\*) Term: **15 Years**
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- (51) **LOC (14) Cl.** ..... **27-02**
- (52) **U.S. Cl.**  
USPC ..... **D27/162**
- (58) **Field of Classification Search**  
USPC ..... D27/162, 100, 101, 163–165, 167, 169, D27/172, 176, 183, 185–194; D23/360, D23/366; D24/110, 110.5; D9/500, 502, D9/516, 519, 545  
CPC ..... A24F 47/002; A24F 47/006; A24F 47/00; A61M 15/06  
See application file for complete search history.

- D899,677 S \* 10/2020 Liu ..... D27/162
- D906,588 S \* 12/2020 Wilson ..... D27/189
- D929,647 S \* 8/2021 Liu ..... D27/162
- D932,096 S \* 9/2021 Liu ..... D27/162
- D933,288 S \* 10/2021 Liu ..... D27/162
- D933,289 S \* 10/2021 Liu ..... D27/167
- D937,473 S \* 11/2021 Qiu ..... D27/162
- D943,154 S \* 2/2022 Liu ..... D27/162
- D943,175 S \* 2/2022 Chen ..... D27/162
- D943,816 S \* 2/2022 Liu ..... D27/162
- D944,649 S \* 3/2022 Cornehl ..... D9/500
- D948,780 S \* 4/2022 Liu ..... D27/162

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**OTHER PUBLICATIONS**

EGO Vape Battery By Vapingzone found on line (Feb. 9, 2023) <https://www.vapingzone.com/ego-t-battery-510-usb-passthrough-900mah-vape-battery.html> (Mar. 25, 2019).\*

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(57) **CLAIM**

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

**DESCRIPTION**

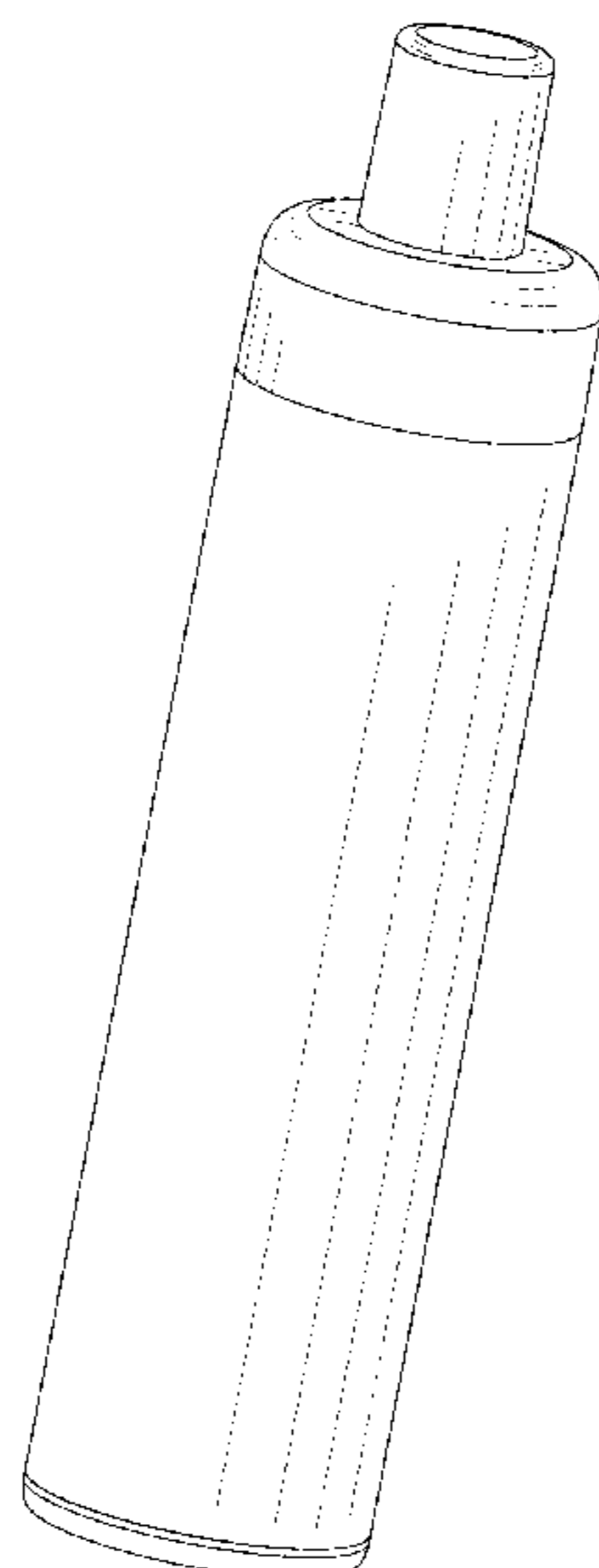
FIG. 1 is a top perspective view of an electronic cigarette of the present disclosure;  
FIG. 2 is a bottom perspective view thereof;  
FIG. 3 is a front elevational view thereof;  
FIG. 4 is a rear elevational view thereof;  
FIG. 5 is a left-side elevational view thereof;  
FIG. 6 is a right-side elevational view of thereof;  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.  
The broken lines shown in the drawings represent portions of the electronic cigarette and form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D489,627 S \* 5/2004 Klitsner ..... D9/503
- D684,311 S \* 6/2013 Liu ..... D27/101
- D722,956 S \* 2/2015 Alima ..... D13/103
- D724,264 S \* 3/2015 Chambers ..... D27/101
- D798,499 S \* 9/2017 Elhalwani ..... D27/167
- D805,248 S \* 12/2017 Chen ..... D27/170
- D806,942 S \* 1/2018 Qiu ..... D27/101
- D893,798 S \* 8/2020 Liu ..... D27/162



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D949,469 S \* 4/2022 Yang ..... D27/162  
D952,243 S \* 5/2022 Shi ..... D27/162  
D973,265 S \* 12/2022 Li ..... D27/162

\* cited by examiner

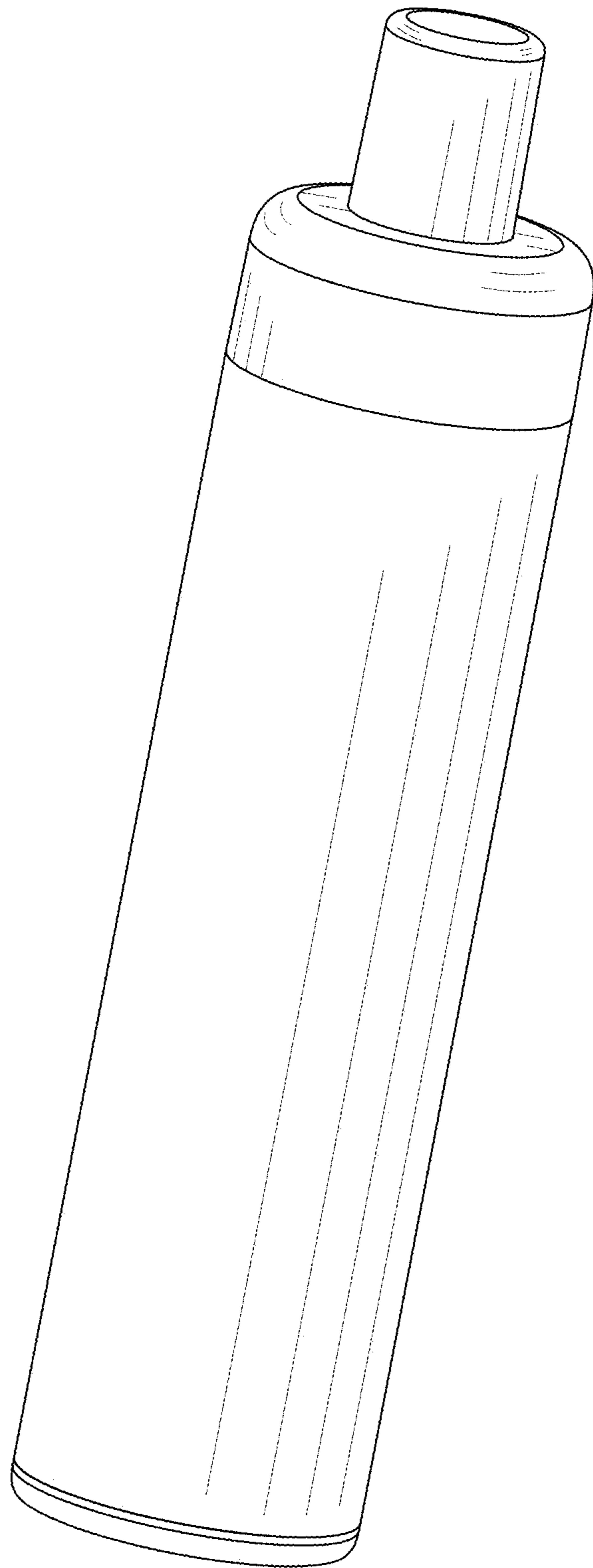


FIG. 1

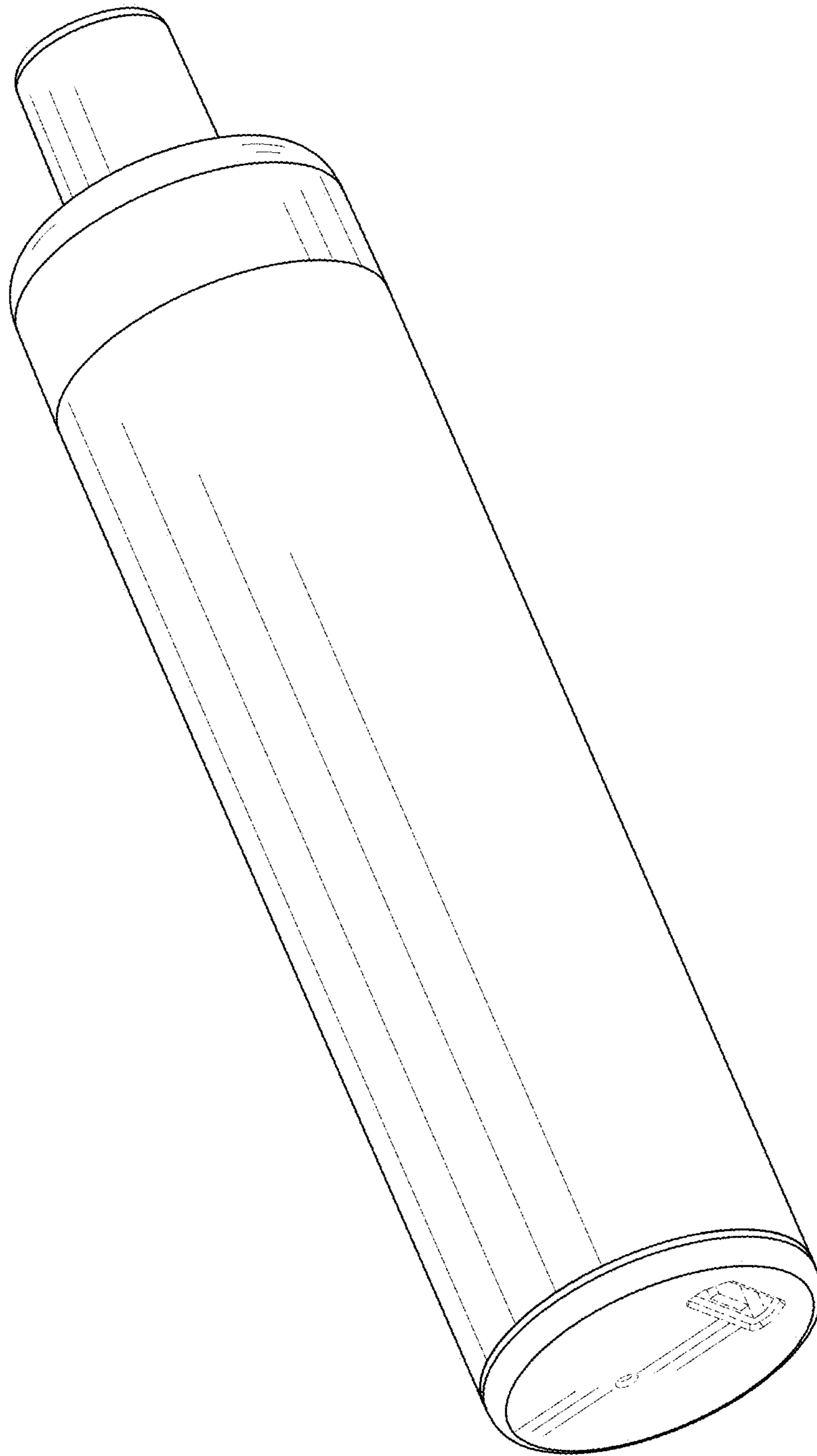


FIG. 2

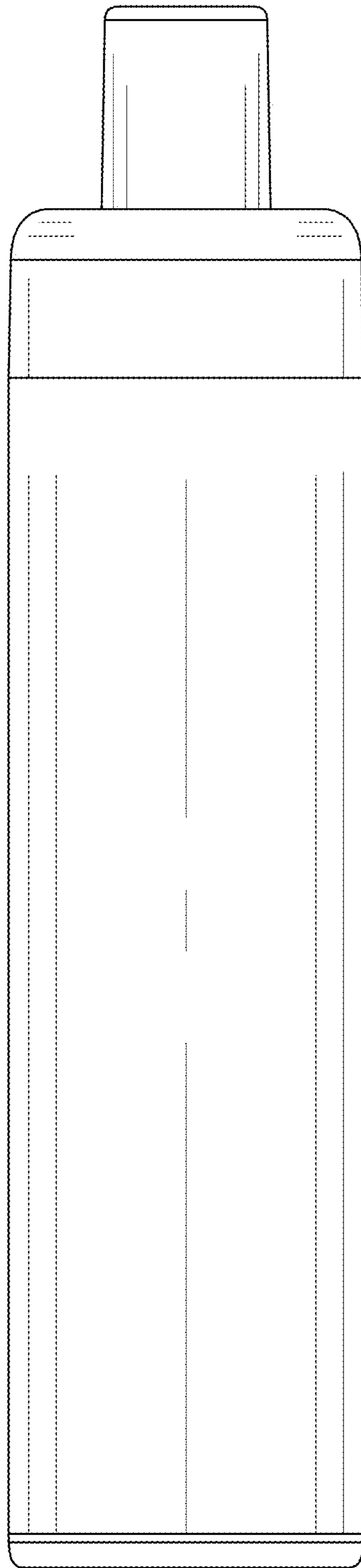


FIG. 3

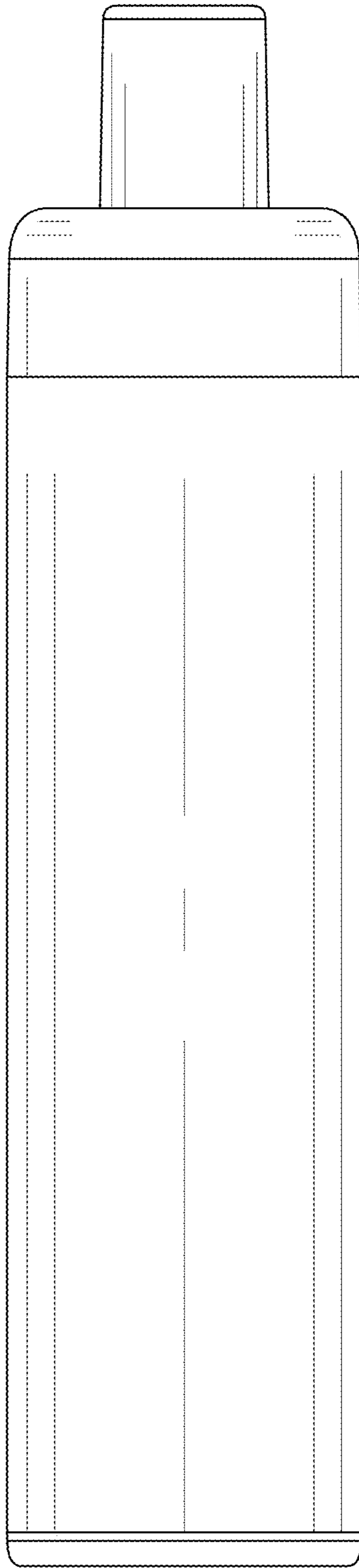


FIG. 4

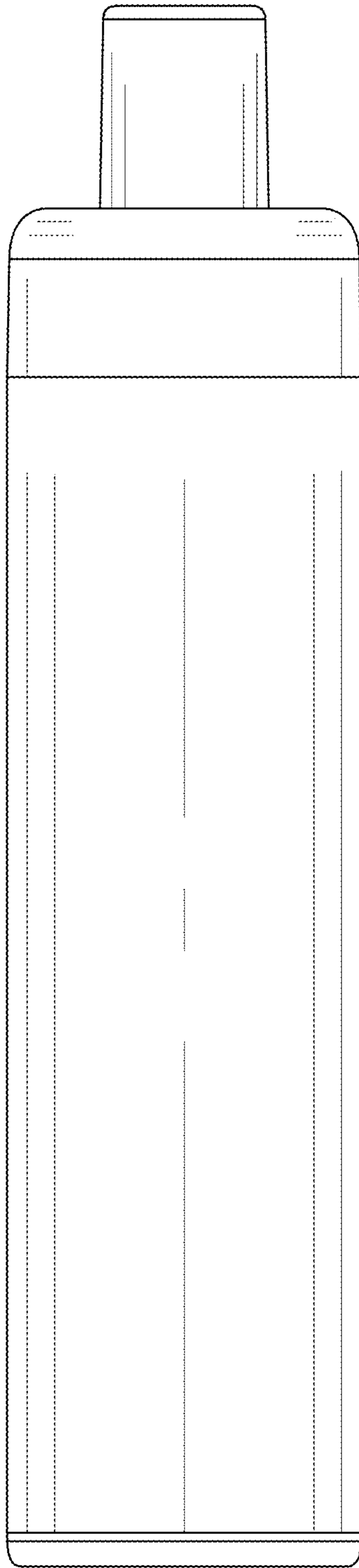


FIG. 5

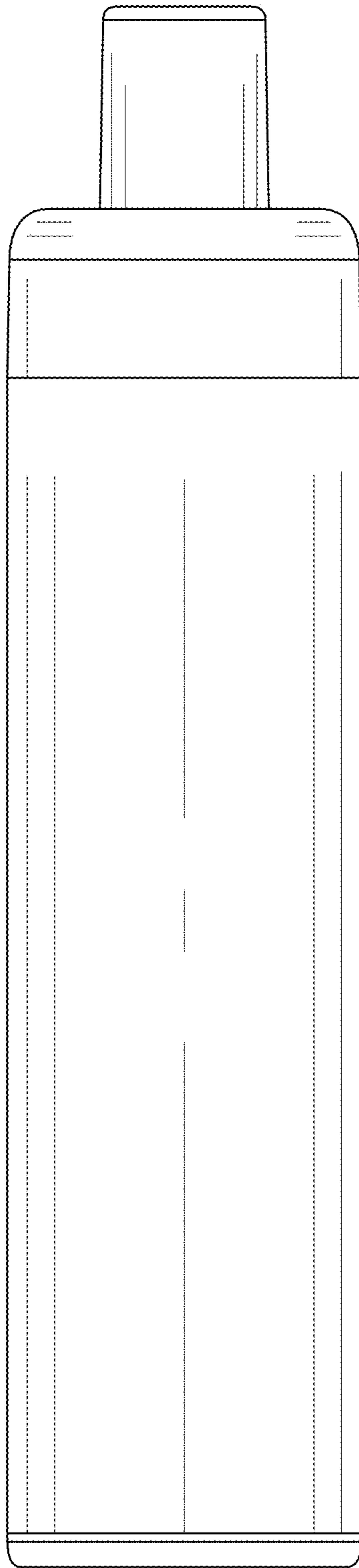


FIG. 6



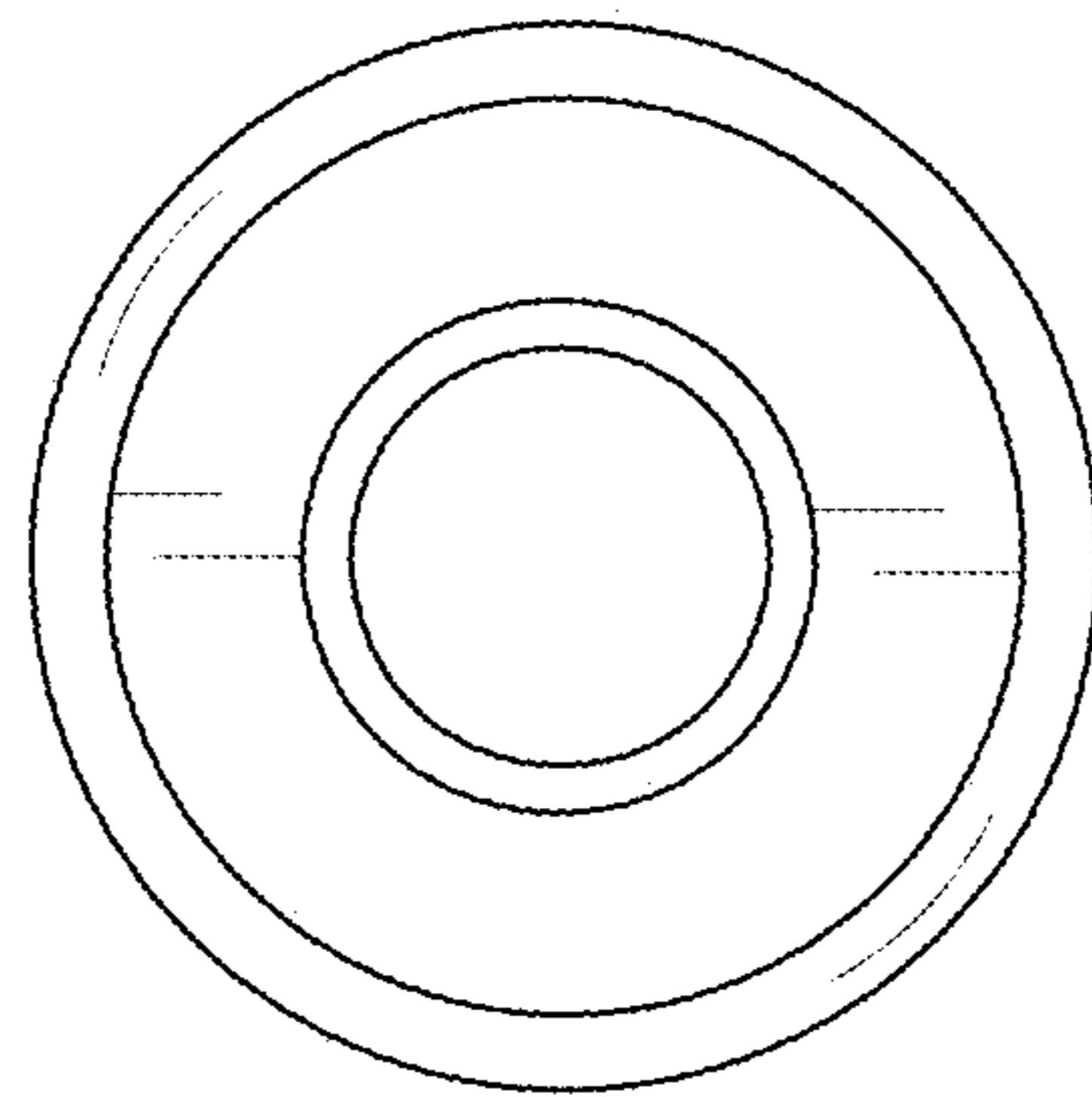


FIG. 7

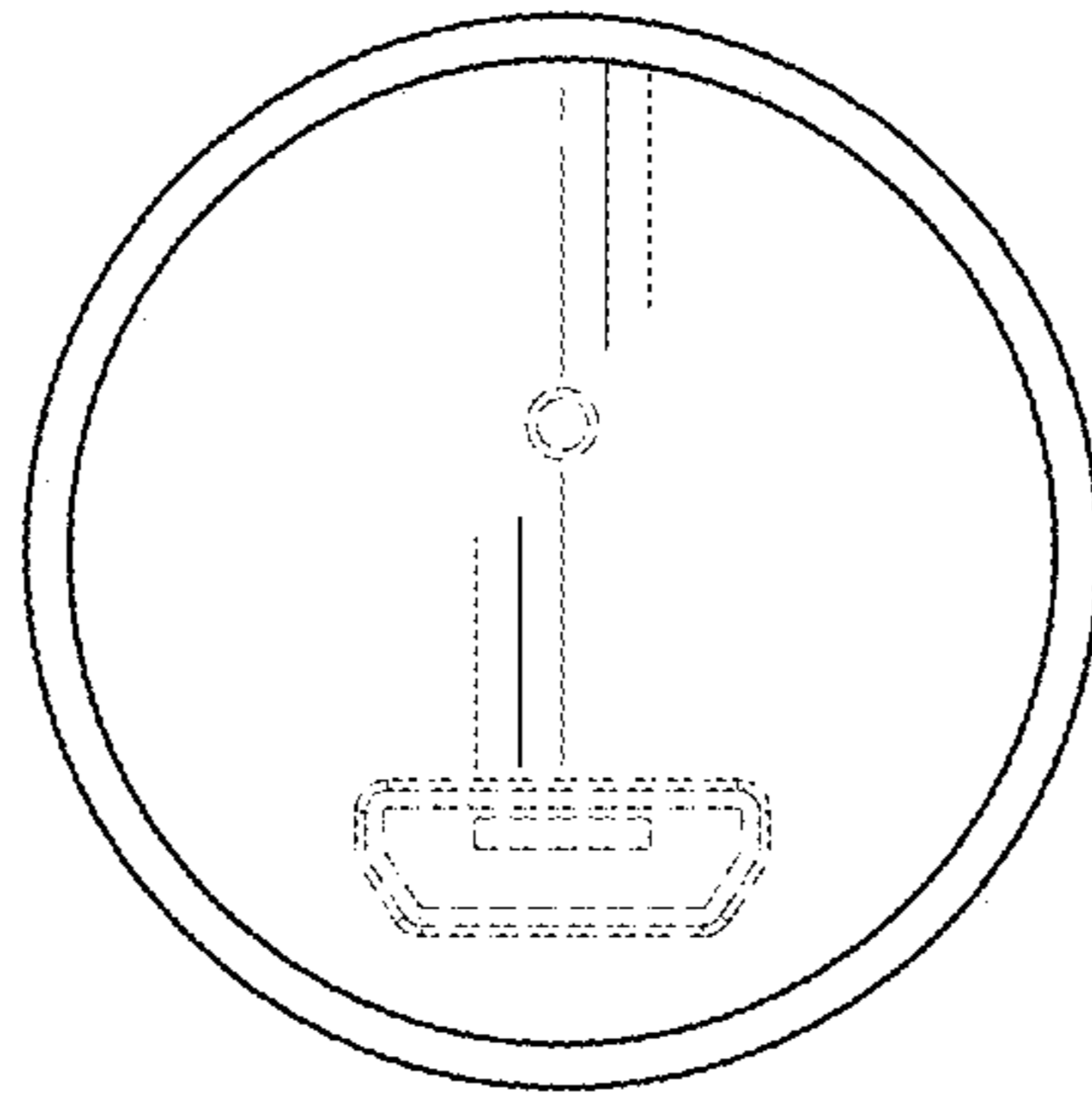


FIG. 8