



US00D778492S

(12) **United States Design Patent**
Liu(10) **Patent No.:** **US D778,492 S**
(45) **Date of Patent:** ** **Feb. 7, 2017**(54) **ATOMIZER**(71) Applicant: **HUIZHOU KIMREE TECHNOLOGY CO., LTD**, Huizhou (CN)(72) Inventor: **Qiuming Liu**, Guangdong (CN)(73) Assignee: **HUIZHOU KIMREE TECHNOLOGY CO., LTD**, Huizhou (CN)(**) Term: **14 Years**(21) Appl. No.: **29/523,702**(22) Filed: **Apr. 13, 2015**(30) **Foreign Application Priority Data**

Aug. 20, 2014 (CN) 2014 3 0297106

(51) LOC (10) Cl. **27-01**

(52) U.S. Cl.

USPC **D27/101**(58) **Field of Classification Search**

USPC D27/100, 101, 162, 163–167, 169, 170, D27/171, 193, 194; D23/202; D13/103

CPC A24F 47/008; A24F 47/002; A24F 15/12; A24F 47/00

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D644,375 S * 8/2011 Zhou D27/101
D720,095 S * 12/2014 Alima D27/101
D720,497 S * 12/2014 Alima D27/101
D721,202 S * 1/2015 Liu D27/101
8,955,522 B1 * 2/2015 Bowen A24F 47/008
128/202.21

(Continued)

Primary Examiner — Robert M Spear*Assistant Examiner* — Marissa J Cash(74) *Attorney, Agent, or Firm* — Tim Tingkang Xia, Esq.; Locke Lord LLP(57) **CLAIM**

The ornamental design for an atomizer, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a first embodiment of an atomizer;

FIG. 2 is a rear elevational view of the first embodiment of the atomizer;

FIG. 3 is a left side elevational view of the first embodiment of the atomizer;

FIG. 4 is a right side elevational view of the first embodiment of the atomizer;

FIG. 5 is a top plan view of the first embodiment of the atomizer;

FIG. 6 is a bottom plan view of the first embodiment of the atomizer;

FIG. 7 is a perspective view of the first embodiment of the atomizer;

FIG. 8 is a front elevational view of a second embodiment of the atomizer;

FIG. 9 is a rear elevational view of the second embodiment of the atomizer;

FIG. 10 is a left side elevational view of the second embodiment of the atomizer;

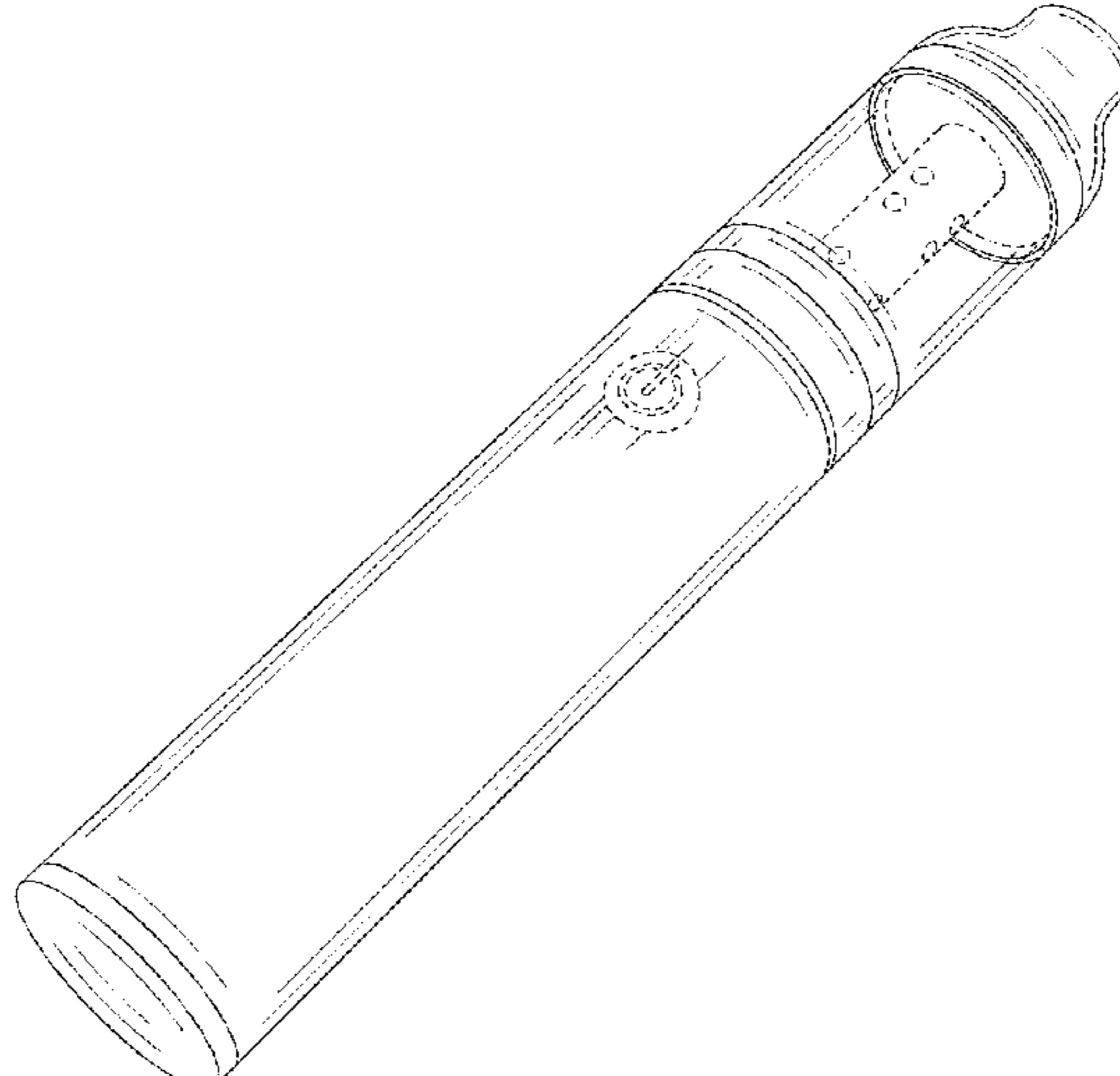
FIG. 11 is a right side elevational view of the second embodiment of the atomizer;

FIG. 12 is a top plan view of the second embodiment of the atomizer;

FIG. 13 is a bottom plan view of the second embodiment of the atomizer; and,

FIG. 14 is a perspective view of the second embodiment of the atomizer.

The broken lines in the drawings form no part of the claimed design.

1 Claim, 10 Drawing Sheets

(56)

References Cited

U.S. PATENT DOCUMENTS

D728,155 S * 4/2015 Liu D27/101
D729,441 S * 5/2015 Hua D27/101
D752,279 S * 3/2016 Liu D27/101
D752,280 S * 3/2016 Verleur D27/167
D758,647 S * 6/2016 Liu D27/101
D758,649 S * 6/2016 Liu D27/101
D759,297 S * 6/2016 Liu D27/101
2015/0282530 A1* 10/2015 Johnson A24F 47/008
392/387

* cited by examiner

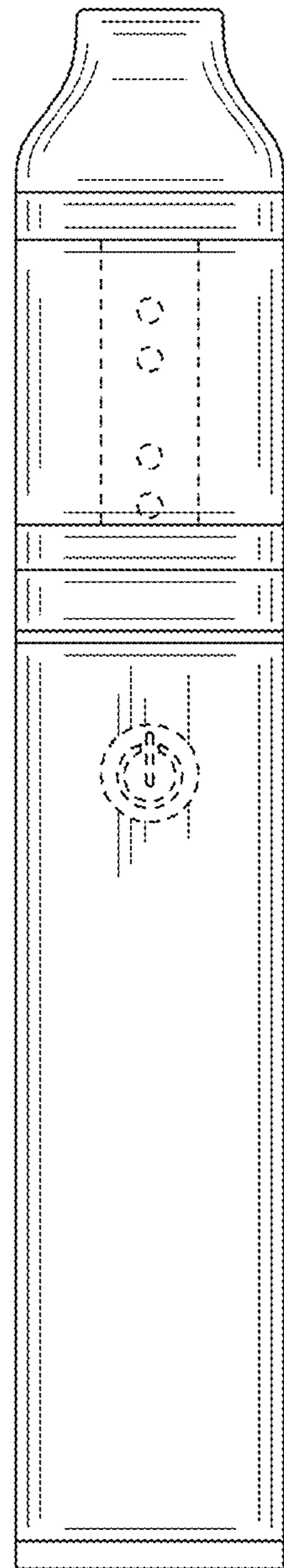


Fig. 1

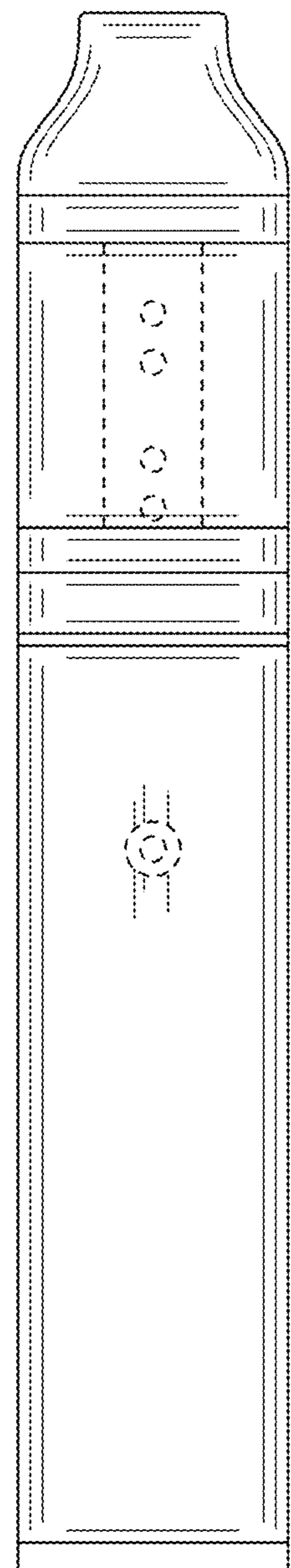


Fig. 2

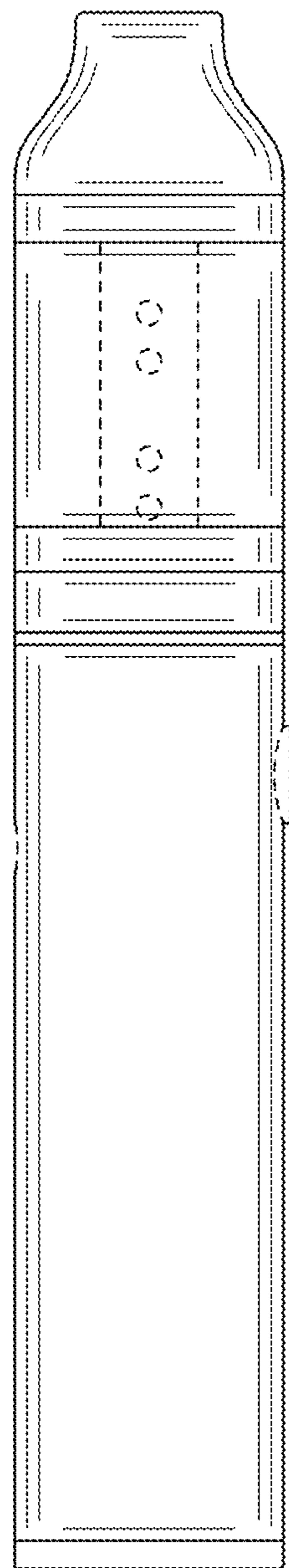


Fig. 3

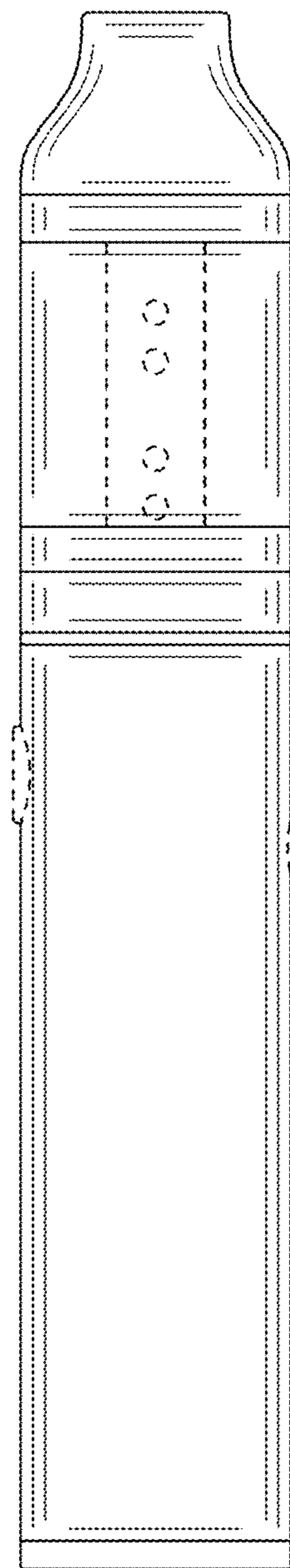


Fig. 4

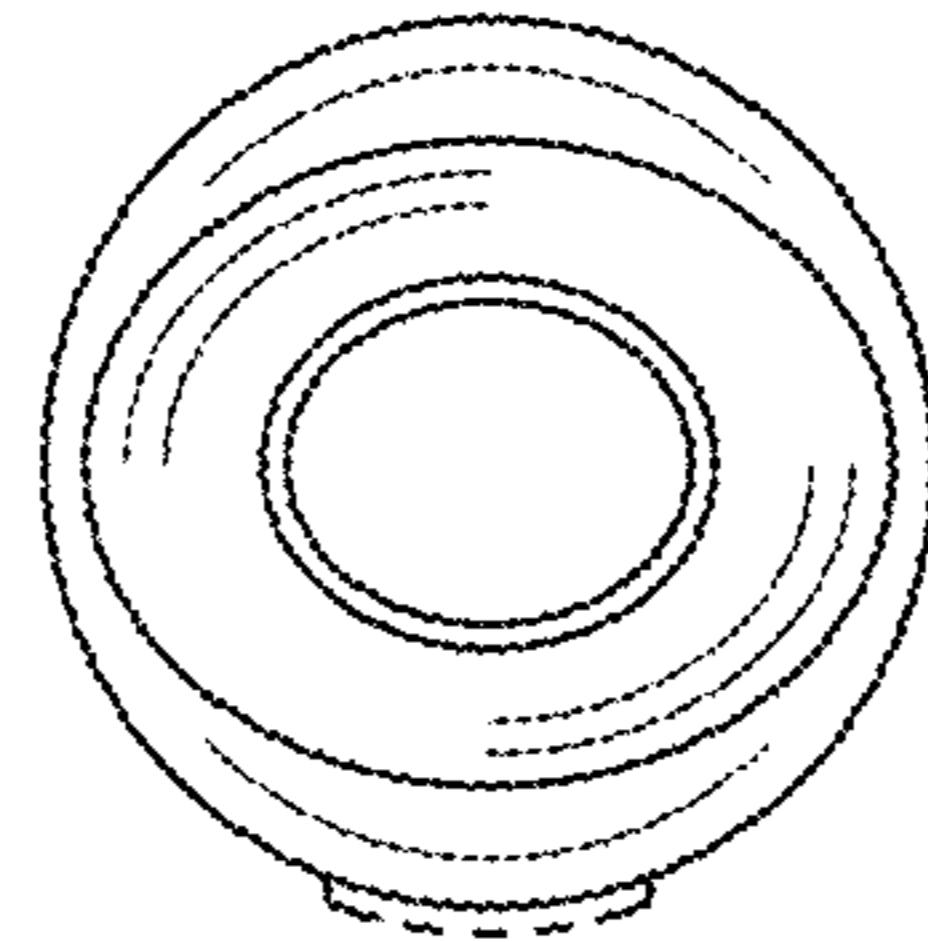


Fig. 5

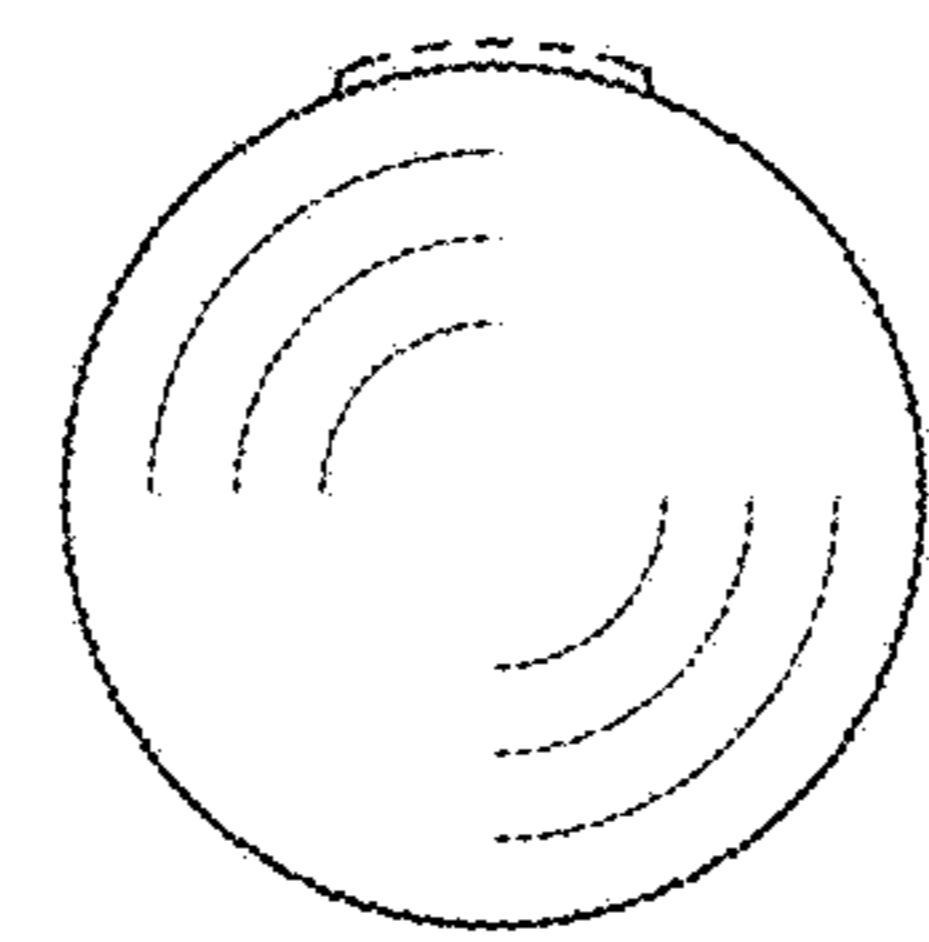


Fig. 6

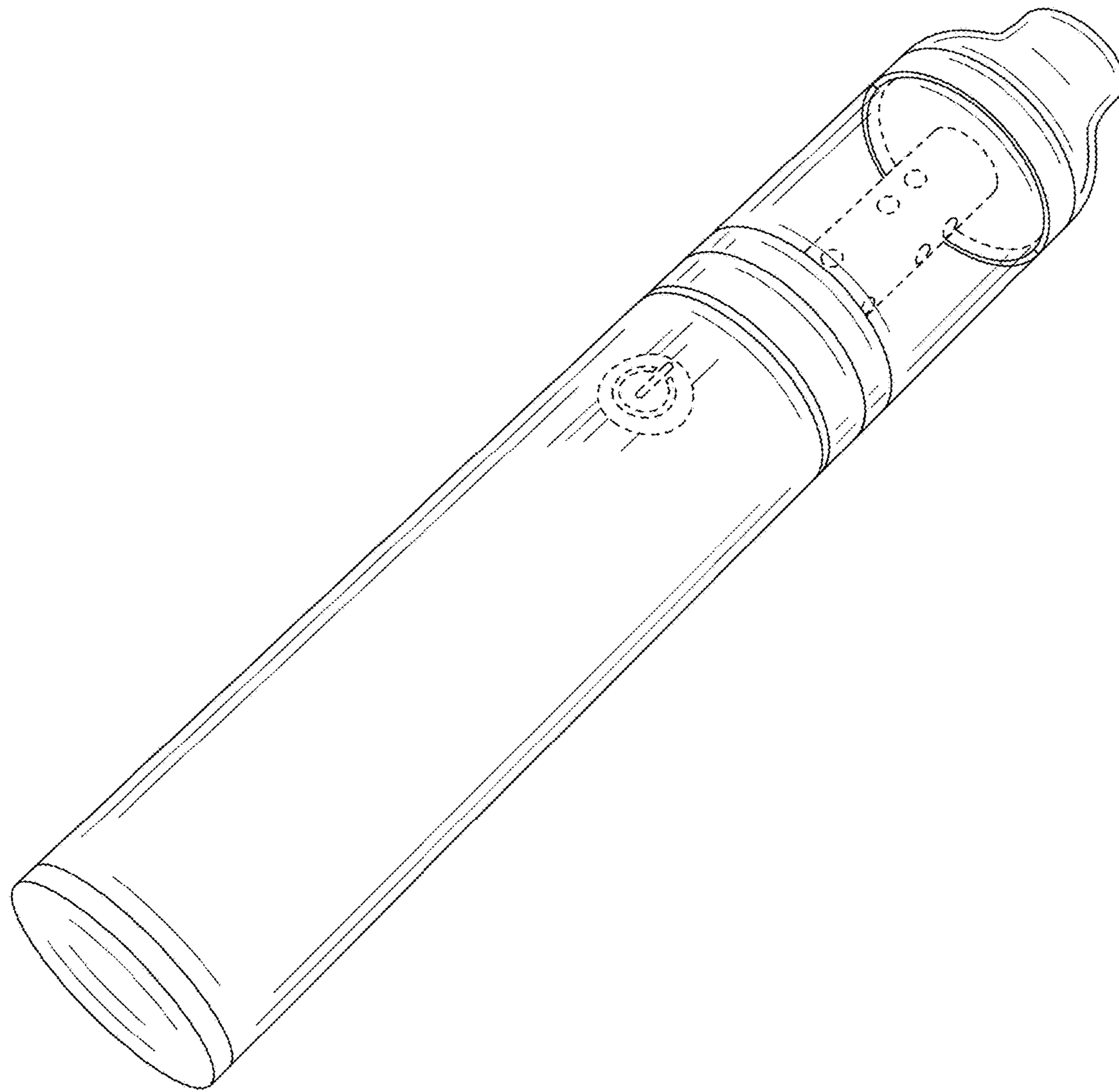


Fig. 7

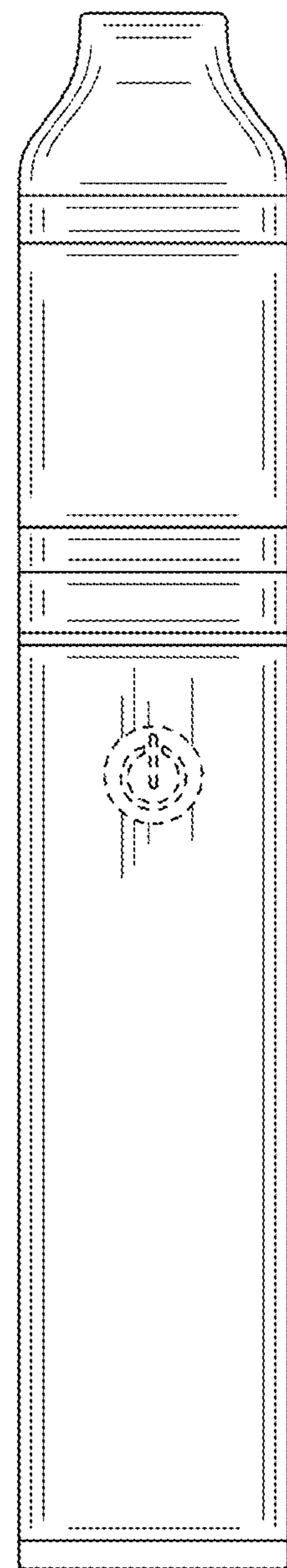


Fig. 8

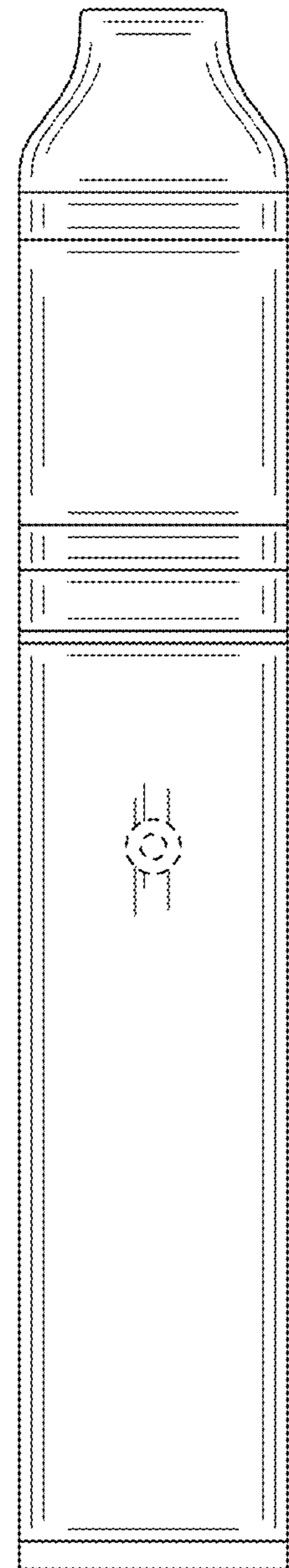


Fig. 9

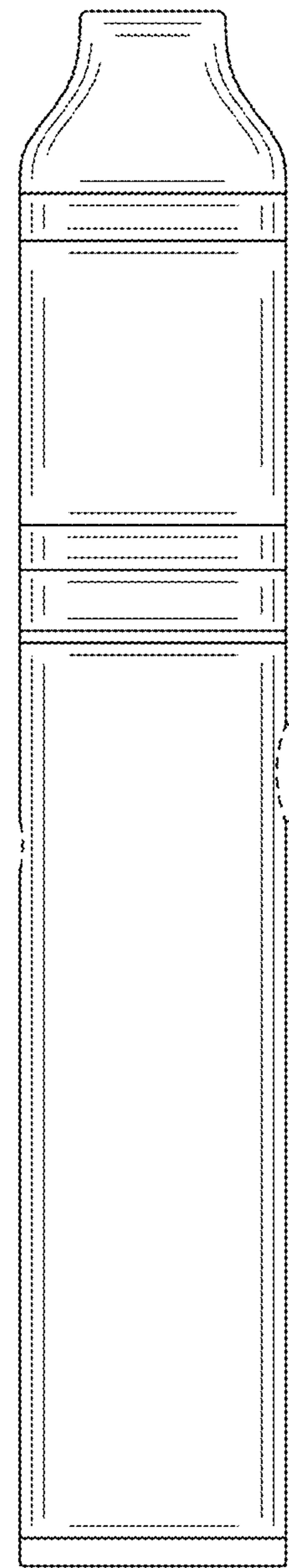


Fig. 10

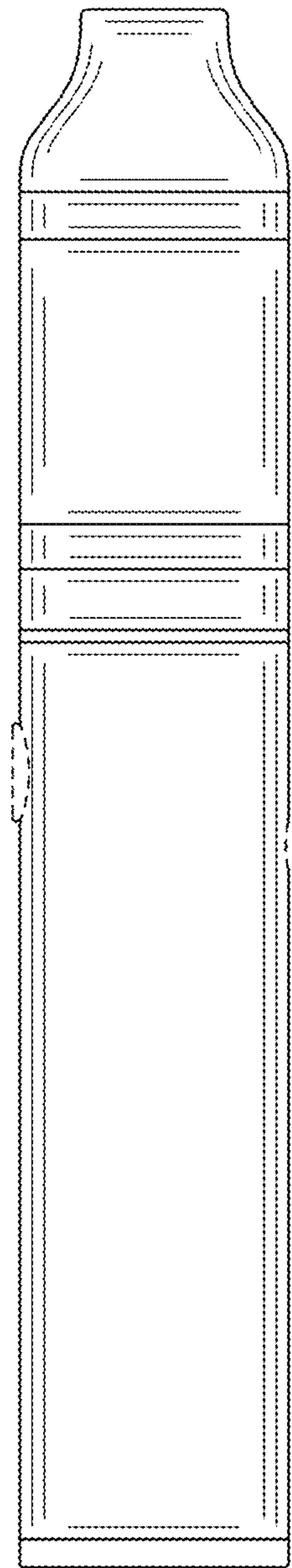


Fig. 11

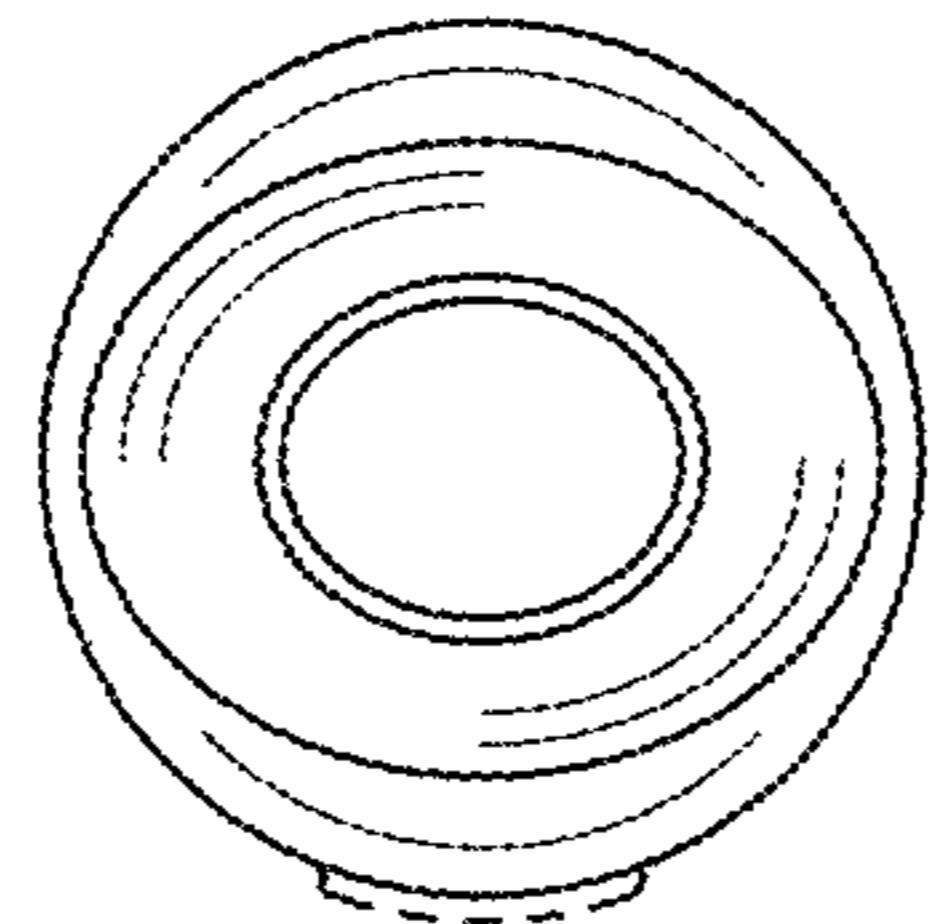


Fig. 12

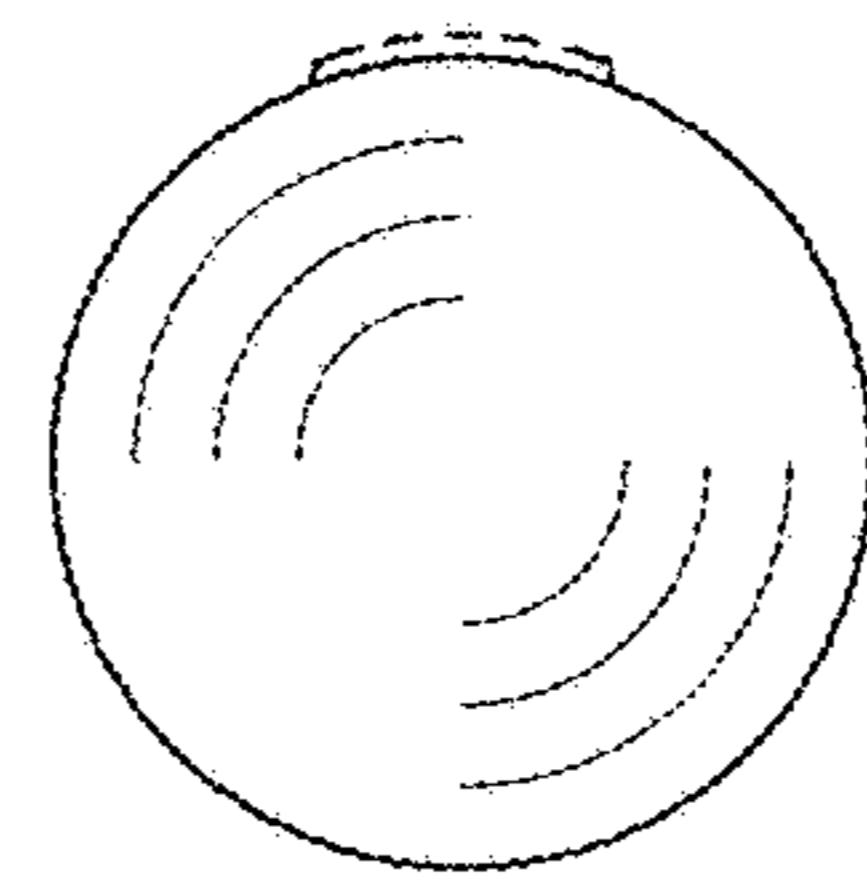


Fig. 13

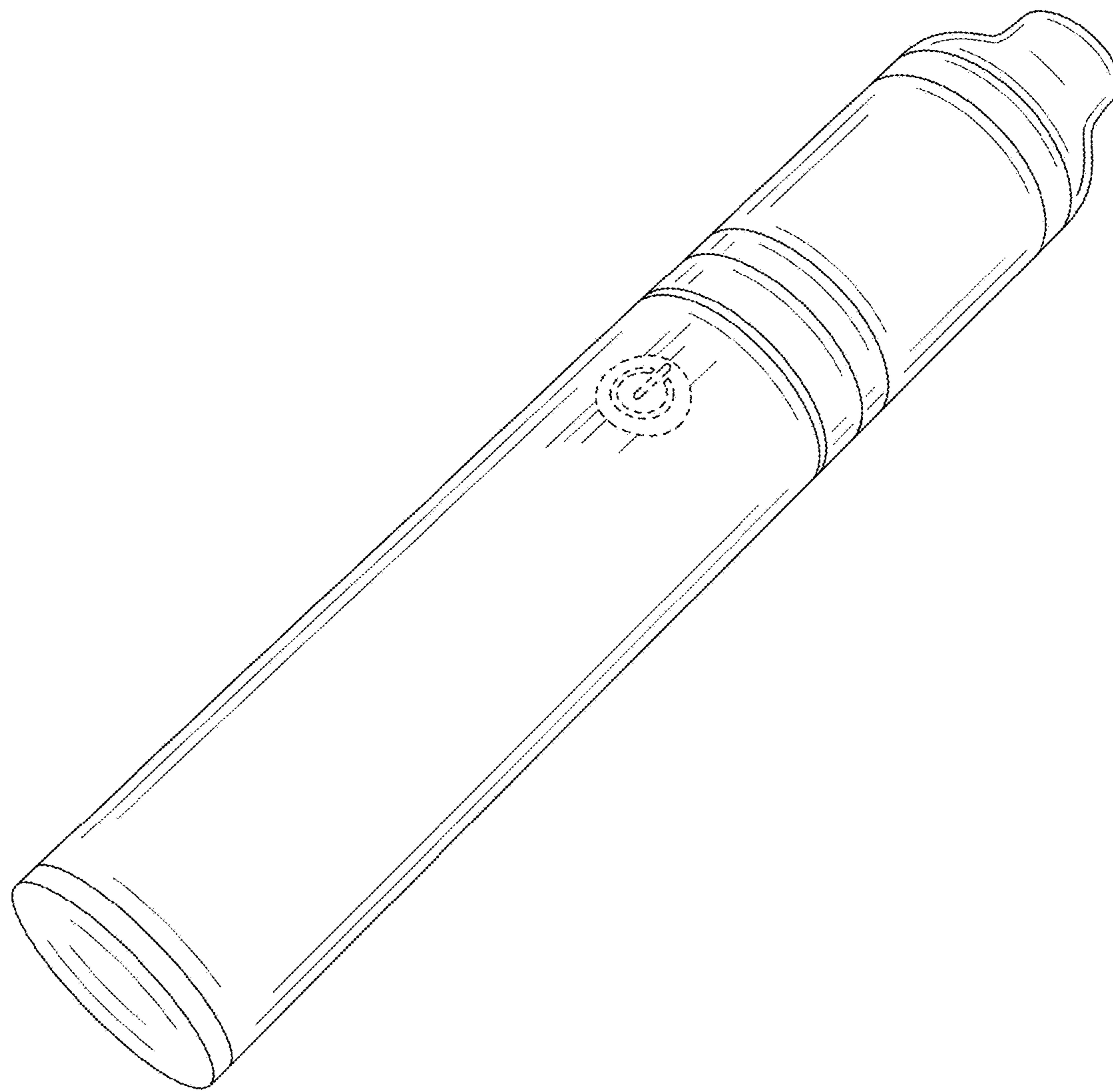


Fig. 14