



US00D684311S

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

(10) **Patent No.:** **US D684,311 S**
(45) **Date of Patent:** **** Jun. 11, 2013**

(54) **POWER PART OF ELECTRONIC CIGARETTE**

(71) Applicant: **Qiuming Liu**, Shenzhen (CN)

(72) Inventor: **Qiuming Liu**, Shenzhen (CN)

(**) Term: **14 Years**

(21) Appl. No.: **29/436,528**

(22) Filed: **Nov. 6, 2012**

(30) **Foreign Application Priority Data**

Sep. 10, 2012 (CN) 2012 3 0431716

(51) **LOC (9) Cl.** **27-01**

(52) **U.S. Cl.**
USPC **D27/101**

(58) **Field of Classification Search**

USPC D27/195, 142, 143, 125, 194, 172,
D27/196, 101, 170, 189, 100, 162, 167, 169;
131/233, 254, 255, 329, 250, 251, 252, 253,
131/256, 248, 330, 187, 175, 328, 273, 274,
131/290, 291, 173, 202, 203, 204, 205, 206,
131/347, 360

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,269,327 A * 12/1993 Counts et al. 131/194
5,535,735 A * 7/1996 McPherson 128/202.21
6,196,218 B1 * 3/2001 Voges 128/200.14
7,231,923 B2 * 6/2007 Adiga et al. 131/194
D590,989 S * 4/2009 Hon D27/101
D590,991 S * 4/2009 Hon D27/101
D655,036 S * 2/2012 Zhou D27/101
8,156,944 B2 * 4/2012 Han 131/273
D666,355 S * 8/2012 Alelov D27/101
8,314,591 B2 * 11/2012 Terry et al. 320/114
2005/0016550 A1 * 1/2005 Katase 131/194

2006/0254604 A1 * 11/2006 Martinez Fernandez 131/273
2008/0257367 A1 * 10/2008 Paterno et al. 131/328
2008/0271744 A1 * 11/2008 Danforth 131/270
2010/0031968 A1 * 2/2010 Sheikh et al. 131/347
2010/0200008 A1 * 8/2010 Taieb 131/360
2010/0307518 A1 * 12/2010 Wang 131/329
2011/0036346 A1 * 2/2011 Cohen et al. 128/200.14
2011/0232654 A1 * 9/2011 Mass 131/273
2011/0277780 A1 * 11/2011 Terry et al. 131/273
2011/0278189 A1 * 11/2011 Terry et al. 206/459.1
2012/0167906 A1 * 7/2012 Gysland 131/328
2012/0312313 A1 * 12/2012 Frija 131/329

* cited by examiner

Primary Examiner — Kevin Rudzinski

(74) *Attorney, Agent, or Firm* — Cheng-Ju Chiang

(57) **CLAIM**

The ornamental design for a power part of electronic cigarette, as shown and described.

DESCRIPTION

FIG. 1 is a top, front and right perspective view of a power part of an electronic cigarette showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a left side elevational view thereof;

FIG. 5 is a right side elevational view thereof;

FIG. 6 is a top plan view thereof;

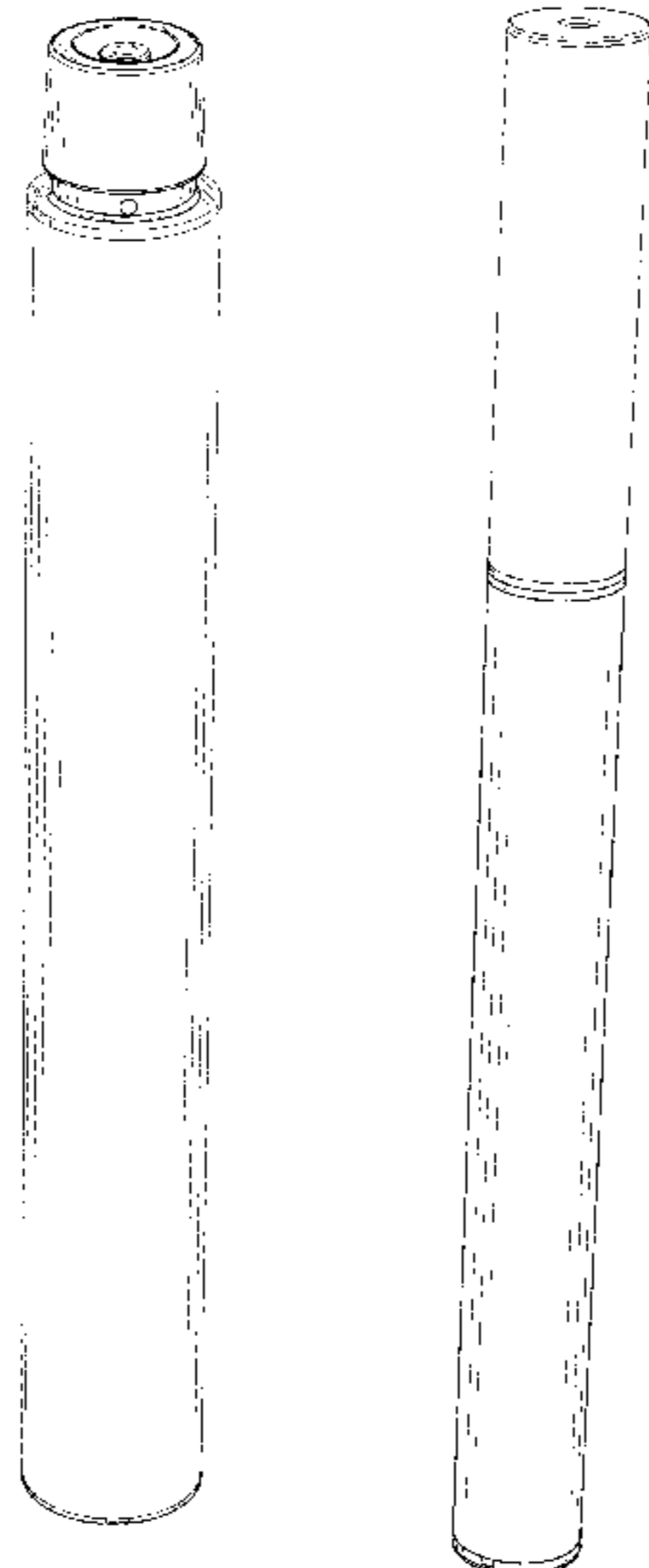
FIG. 7 is a bottom plan view thereof;

FIG. 8 is a top, front and right side perspective view of the power part and a mouthpiece part of an electronic cigarette released away; and,

FIG. 9 is a top, front and right side perspective view of the power part and the mouthpiece part of the electronic cigarette assembled together.

The broken line illustration of the mouthpiece part of the electronic cigarette in FIGS. 8 and 9 forms no part of the claimed design.

1 Claim, 9 Drawing Sheets



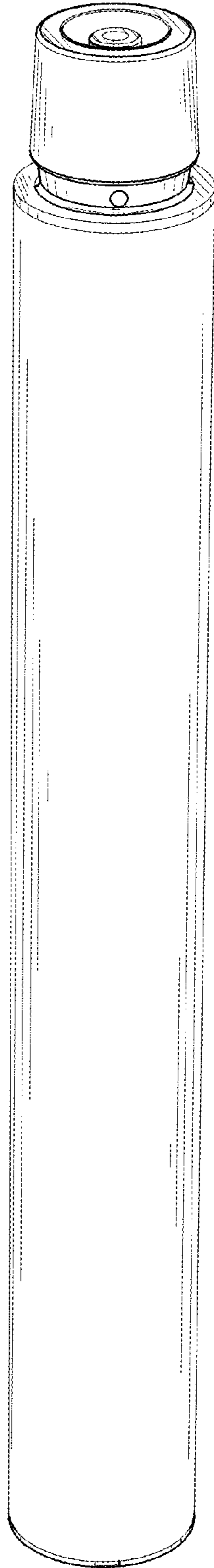


FIG. 1

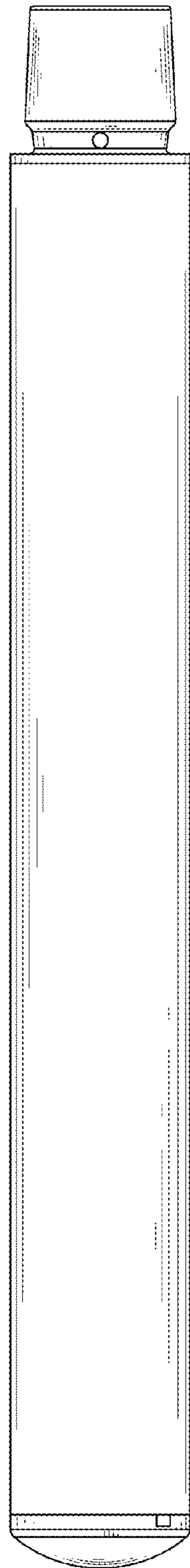


FIG. 2

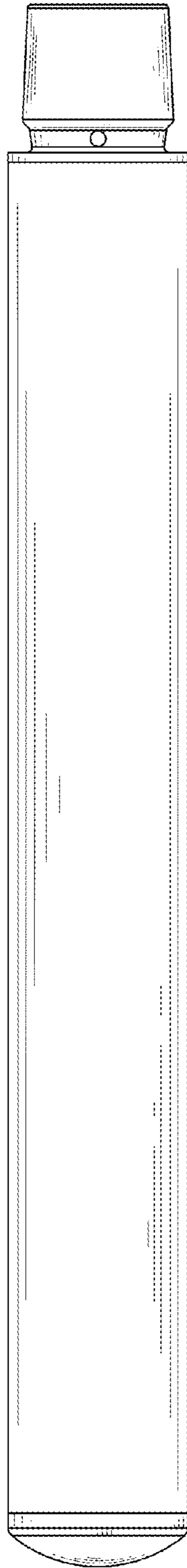


FIG. 3

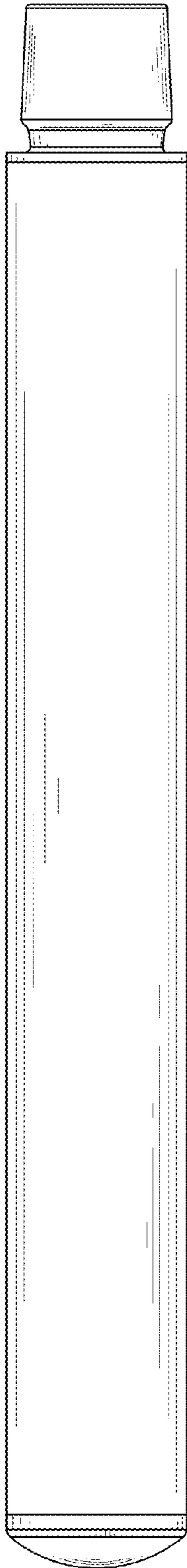


FIG. 4

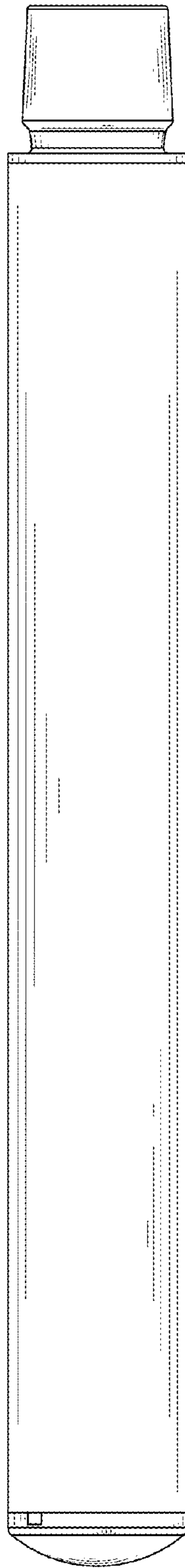


FIG. 5

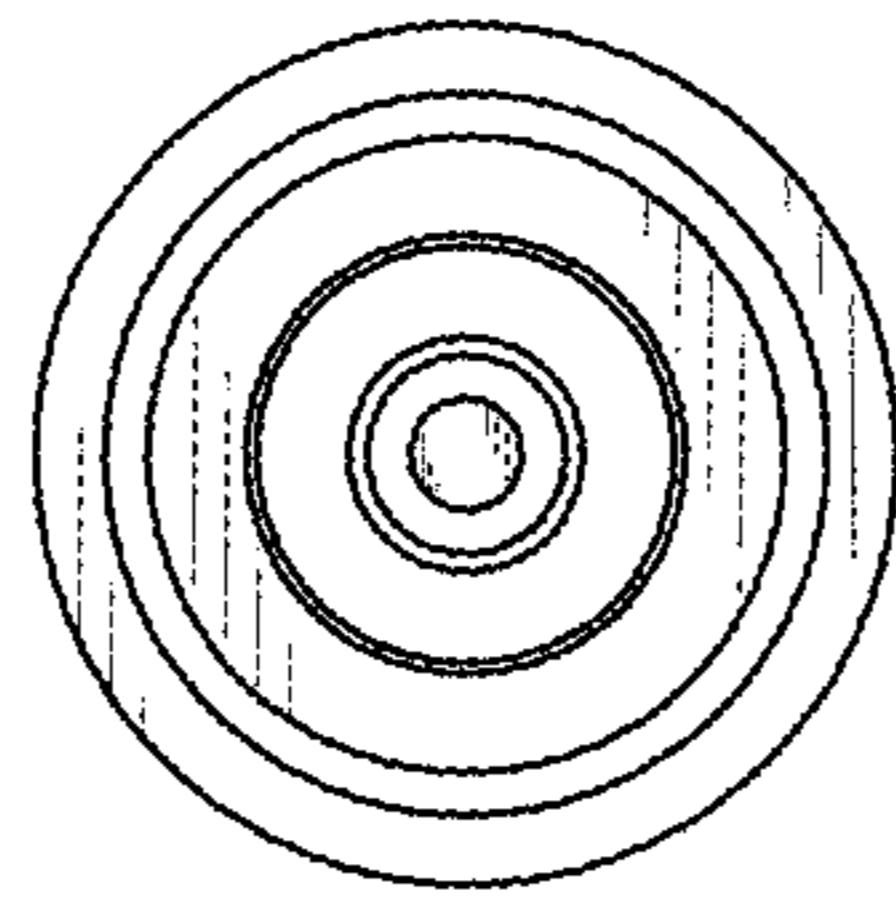


FIG. 6

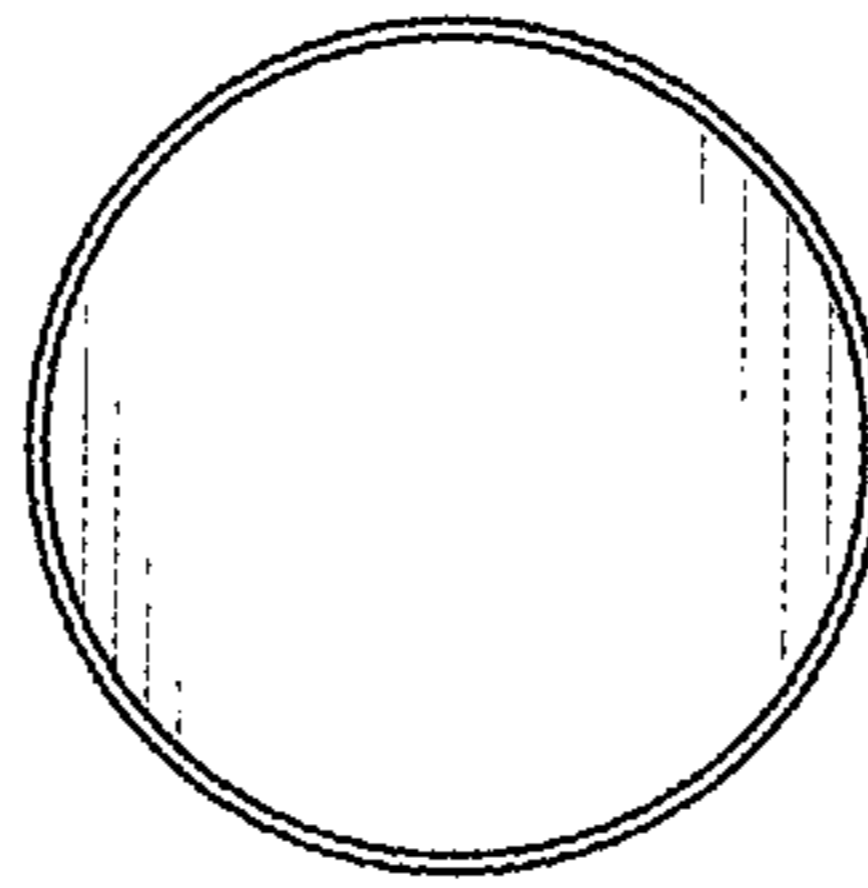


FIG. 7

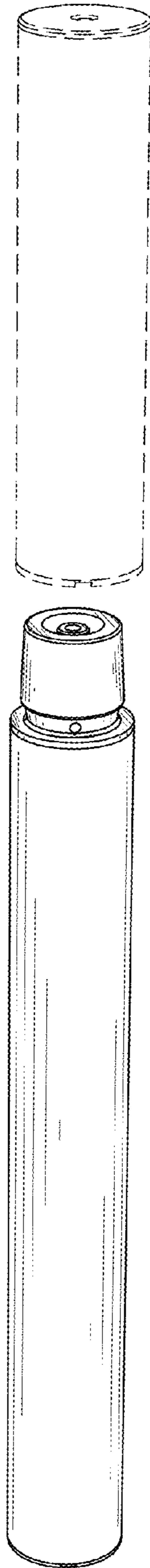


FIG. 8

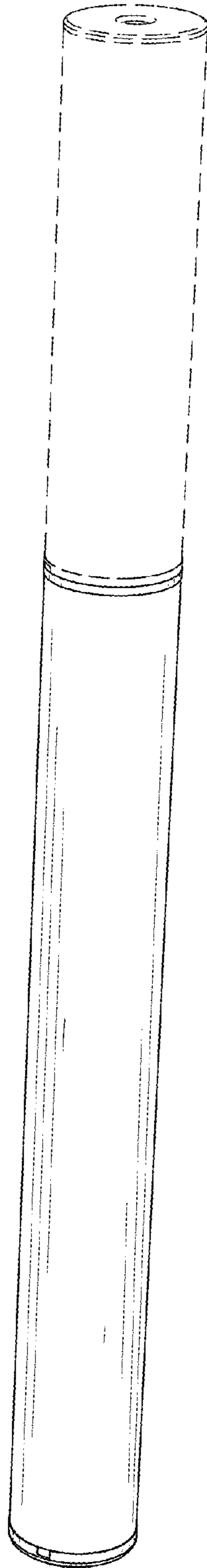


FIG. 9