



US00D819894S

(12) **United States Design Patent** (10) **Patent No.:** **US D819,894 S**
Sung (45) **Date of Patent:** **** Jun. 5, 2018**

(54) **FIRE EXTINGUISHER**
(71) Applicant: **SPL DESIGN CO., LTD.**, Taichung (TW)
(72) Inventor: **Pei-Lun Sung**, Taichung (TW)
(73) Assignee: **SPL DESIGN CO., LTD.**, Taichung (TW)

6,279,434 B1 * 8/2001 Brown A63C 17/0006
81/177.4
D580,597 S * 11/2008 Mascotte D28/76
D619,440 S * 7/2010 Schoening D8/71
D621,261 S * 8/2010 DeMarco D9/504
D626,005 S * 10/2010 Duquet D9/686
9,108,765 B1 * 8/2015 Danner B67D 7/84
D738,162 S * 9/2015 Watters D7/397

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

JP D1177797 S 6/2003
JP 3101373 U 6/2004

(21) Appl. No.: **29/569,901**

OTHER PUBLICATIONS

(22) Filed: **Jul. 1, 2016**

The Office Action issued to Japanese Counterpart Application No. 2016012135 by the Japan Patent Office on Feb. 22, 2017 along with an English translation.

(30) **Foreign Application Priority Data**

Jan. 6, 2016 (TW) 105300032

* cited by examiner

(51) **LOC (11) Cl.** **29-01**

Primary Examiner — Randall H Gholson

(52) **U.S. Cl.**
USPC **D29/126**

(74) *Attorney, Agent, or Firm* — LeClairRyan

(58) **Field of Classification Search**
USPC D23/355-369, 213, 214, 223, 224, 225, D23/231; D28/5, 6; 261/DIG. 17, 261/DIG. 42, DIG. 65, DIG. 88, DIG. 89, 261/DIG. 47, DIG. 55, DIG. 70; 392/356, 392/390, 392, 394, 395; 239/34, 44, 53, 239/55, 56, 326, 60, 308, 589; D9/687, D9/600, 695; D7/591; D29/125, 126, D29/129, 130; 169/7, 89; 222/210, 324
CPC .. A62C 2/00; A62C 8/00; A62C 13/76; A62C 13/64

(57) **CLAIM**

The ornamental design for a fire extinguisher, as shown and described.

See application file for complete search history.

DESCRIPTION

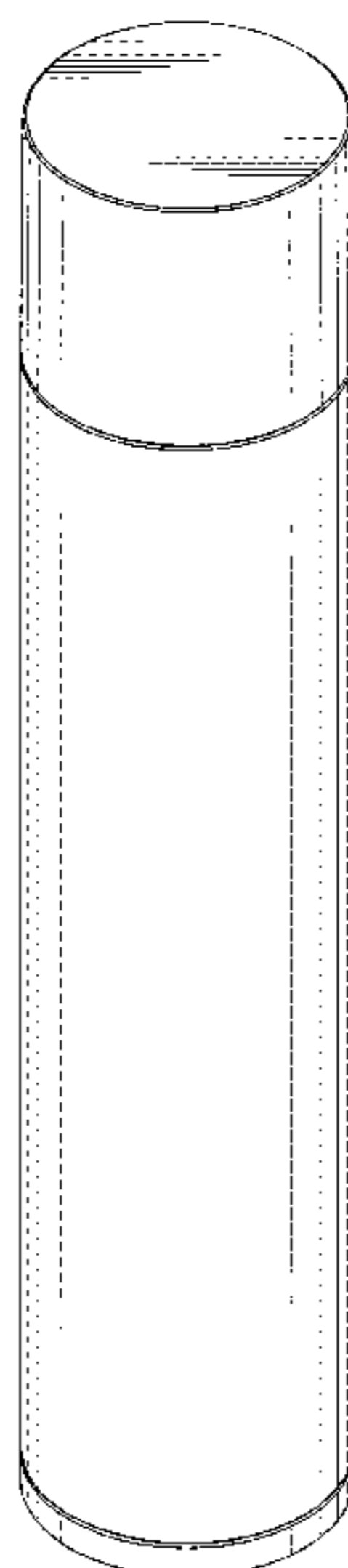
FIG. 1 is a perspective view of a fire extinguisher showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof; and,
FIG. 8 is an exploded perspective view thereof.
The broken lines are for illustrating portions of the article which form no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,526,960 A * 6/1996 Breidenbach A45D 34/02
222/183
5,586,694 A * 12/1996 Breidenbach A45D 34/02
222/183

1 Claim, 7 Drawing Sheets



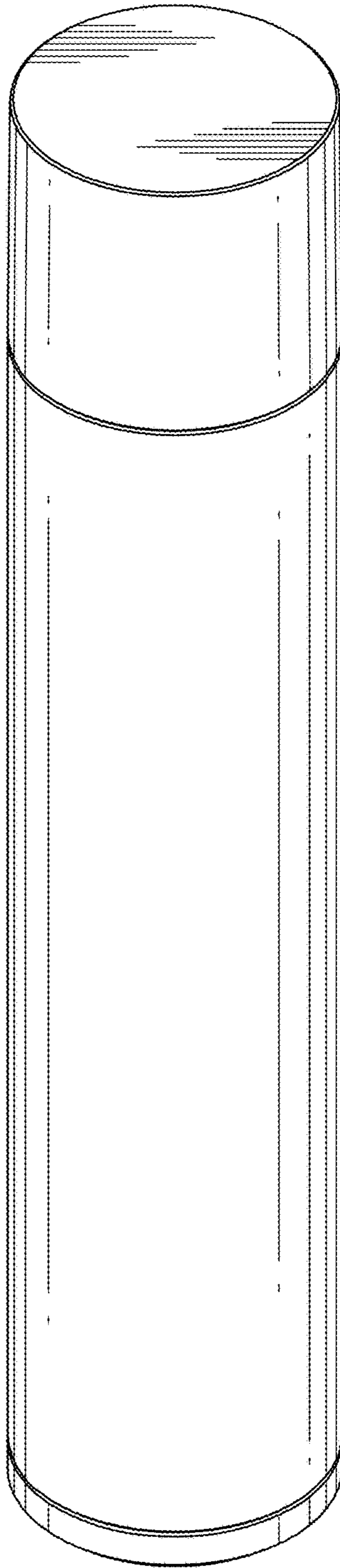


FIG. 1

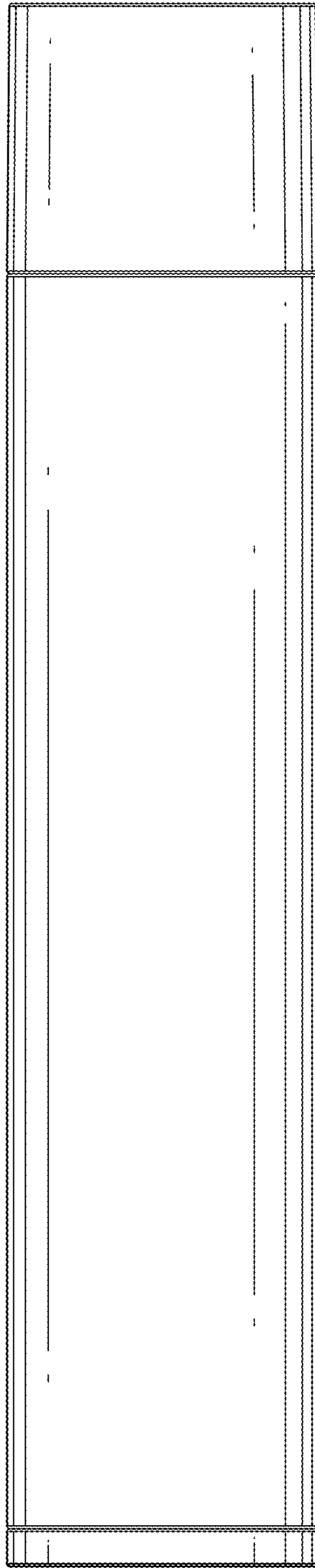


FIG.2

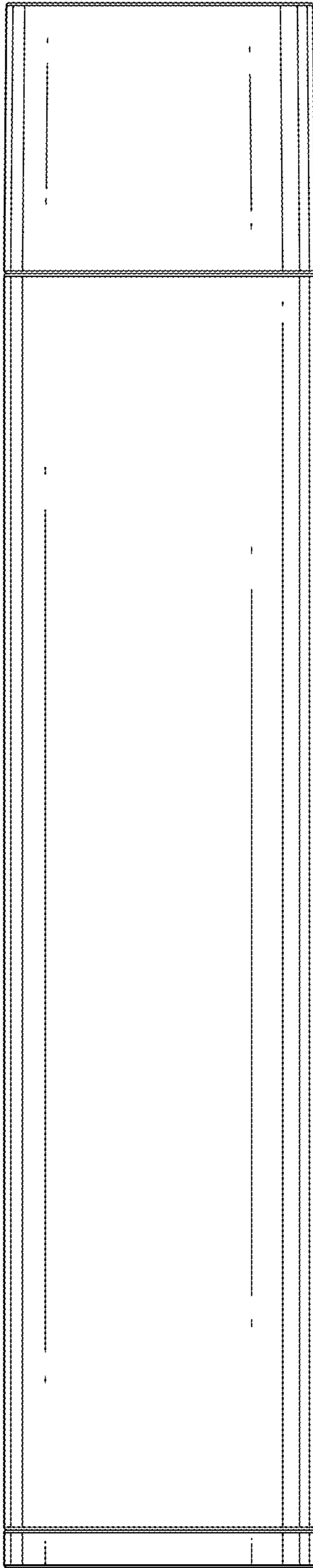


FIG.3

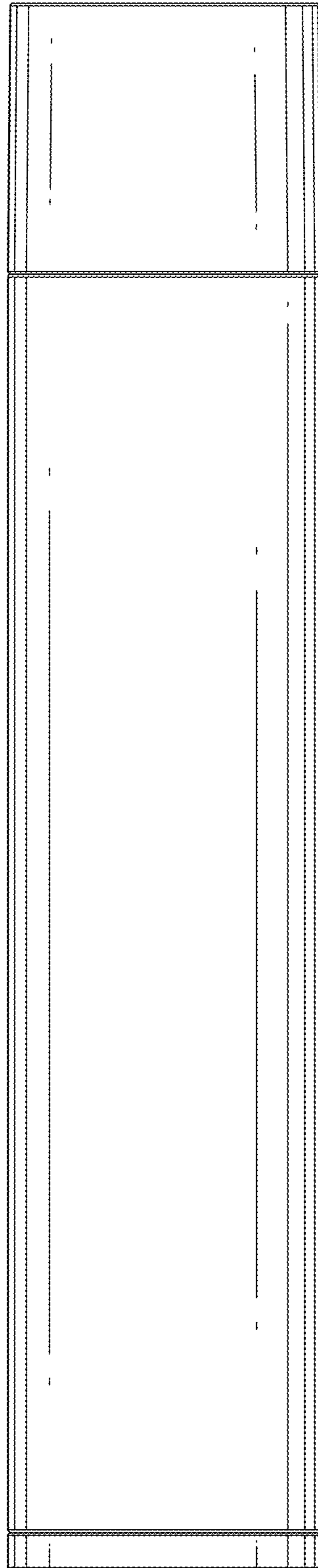


FIG.4

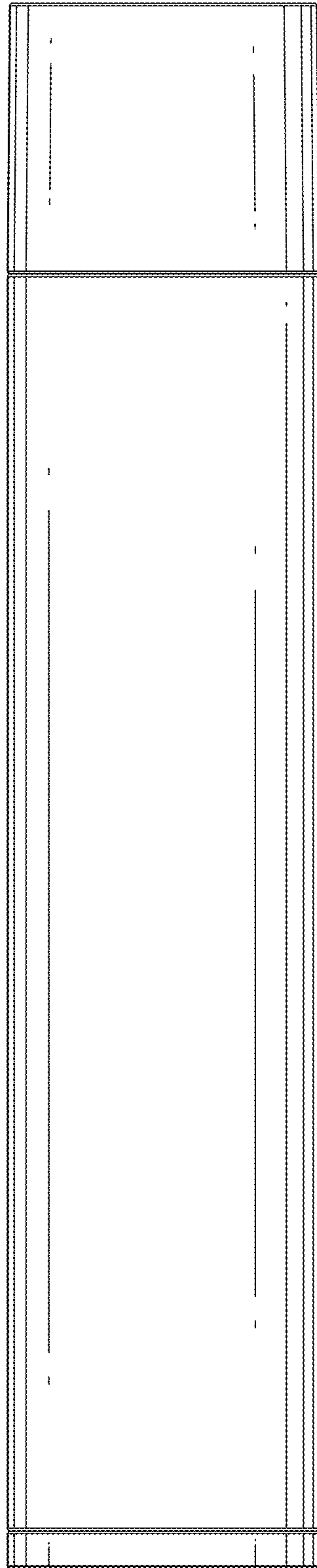


FIG.5

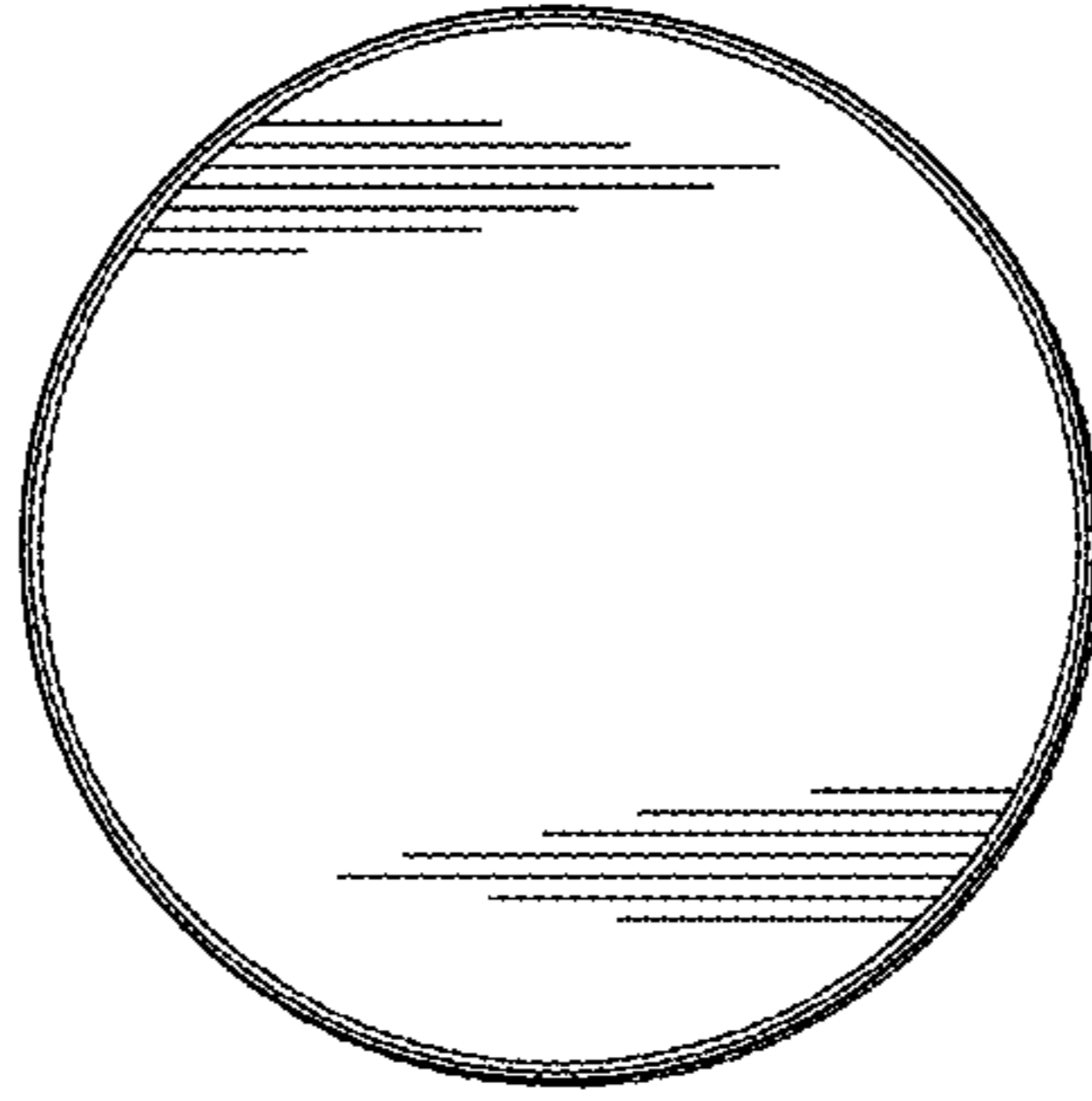


FIG. 6

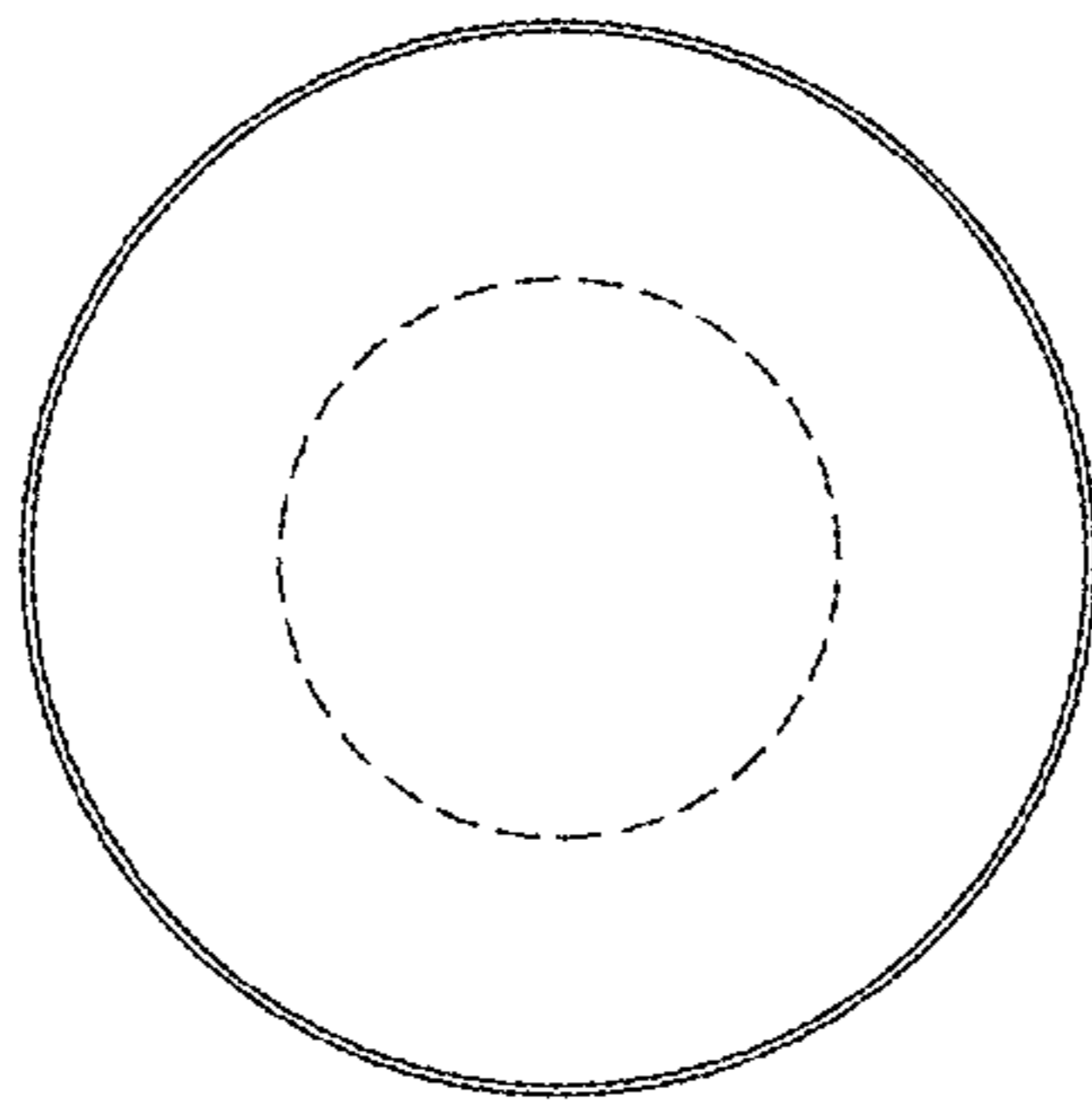


FIG. 7

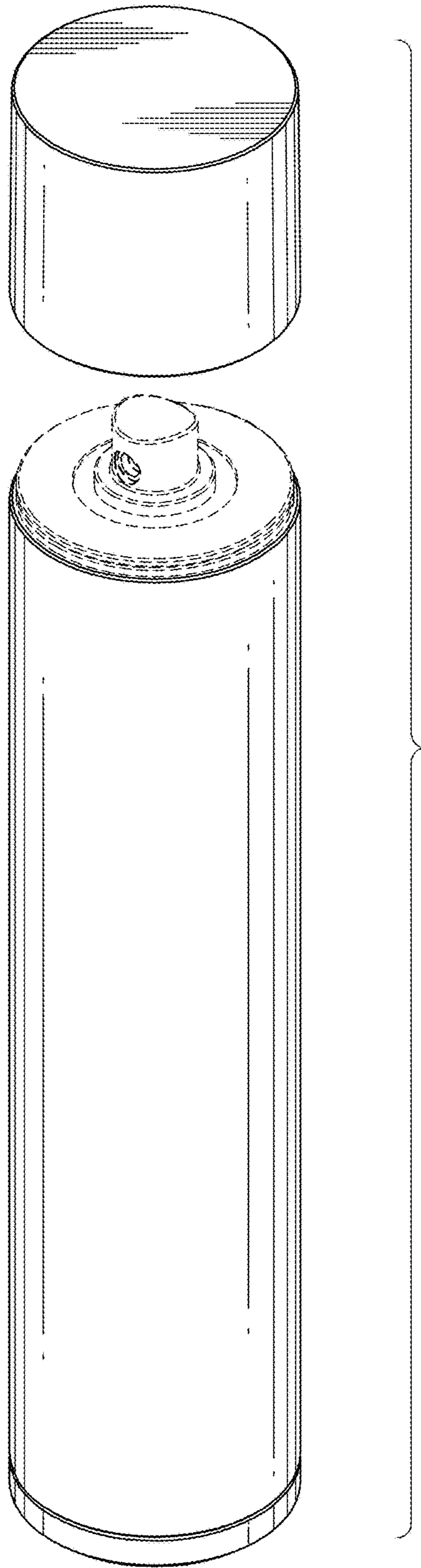


FIG.8