



US00D862993S

(12) **United States Design Patent** (10) **Patent No.:** **US D862,993 S**
Allsop (45) **Date of Patent:** **** Oct. 15, 2019**

(54) BOTTLE INSULATOR	4,510,769 A * 4/1985 McClellan, Jr. ... B65D 81/3879 215/12.1
(71) Applicant: HPMA Pty. Ltd. , Noosaville (AU)	4,823,974 A * 4/1989 Crosser A47G 19/2288 206/545
(72) Inventor: Michael Allsop , Noosaville (AU)	5,417,327 A * 5/1995 Saumure B65D 21/0228 206/427
(73) Assignee: HPMA Pty. Ltd. , Noosaville (AU)	D409,451 S * 5/1999 Kato D7/608 D410,821 S * 6/1999 Huang D7/608 D459,637 S * 7/2002 Tardif D7/608 6,604,649 B1 * 8/2003 Campi B65D 81/3886 220/592.17
(**) Term: 15 Years	
(21) Appl. No.: 29/634,864	D557,994 S * 12/2007 Wahl D7/608 9,505,527 B1 * 11/2016 Campbell B65D 41/04 9,637,270 B2 5/2017 Campbell 2009/0255941 A1 * 10/2009 Kuntz B65D 23/0885 220/592.17

(51) **LOC (12) Cl.** **07-01**
(52) **U.S. Cl.**
USPC **D7/608**

(58) **Field of Classification Search**
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D9/500–505, 537, 522, 558, 516, 532,
D9/443
CPC A47G 23/0216; A47G 23/0258; A47G
19/2205; A47G 19/2288; A47G 19/2272;
F17C 13/001; B65D 81/3823; B65D
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B65D 81/3839; B65D 81/3841; B65D
81/3844; B65D 81/3876; B65D 81/3879;
B65D 81/3883; B65D 81/3888; B65D
81/3886; B65D 1/0215; B65D 21/0228;
B65D 23/0885; B65D 41/04; B65D 1/06;
F25D 3/08; F25D 3/14; F25D 2331/804;
A47J 42/02; A47J 41/0077; A47J 41/02;
A47J 41/022; A47J 41/024; A47J 41/026;
A47J 41/028; A47J 41/00; A47J 43/27;
A45C 11/20; B44C 1/18; A45F 3/16
See application file for complete search history.

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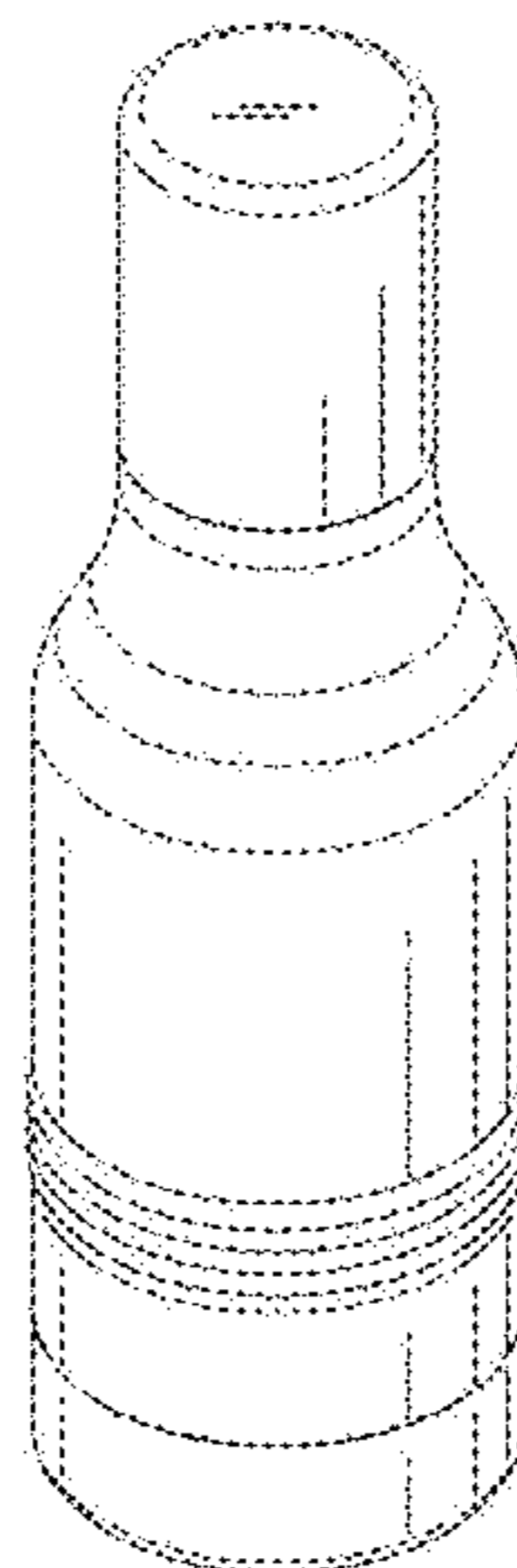
(57) **CLAIM**

The ornamental design for a bottle insulator, as shown and described.

DESCRIPTION

FIG. 1 is a side perspective view of a bottle insulator;
FIG. 2 is a side elevational view thereof;
FIG. 3 is a top plan view thereof;
FIG. 4 is a bottom plan view thereof; and,
FIG. 5 is a side perspective exploded view thereof.
In the drawings, the broken lines depict environmental
subject matter only and form no part of the claimed design.

1 Claim, 4 Drawing Sheets



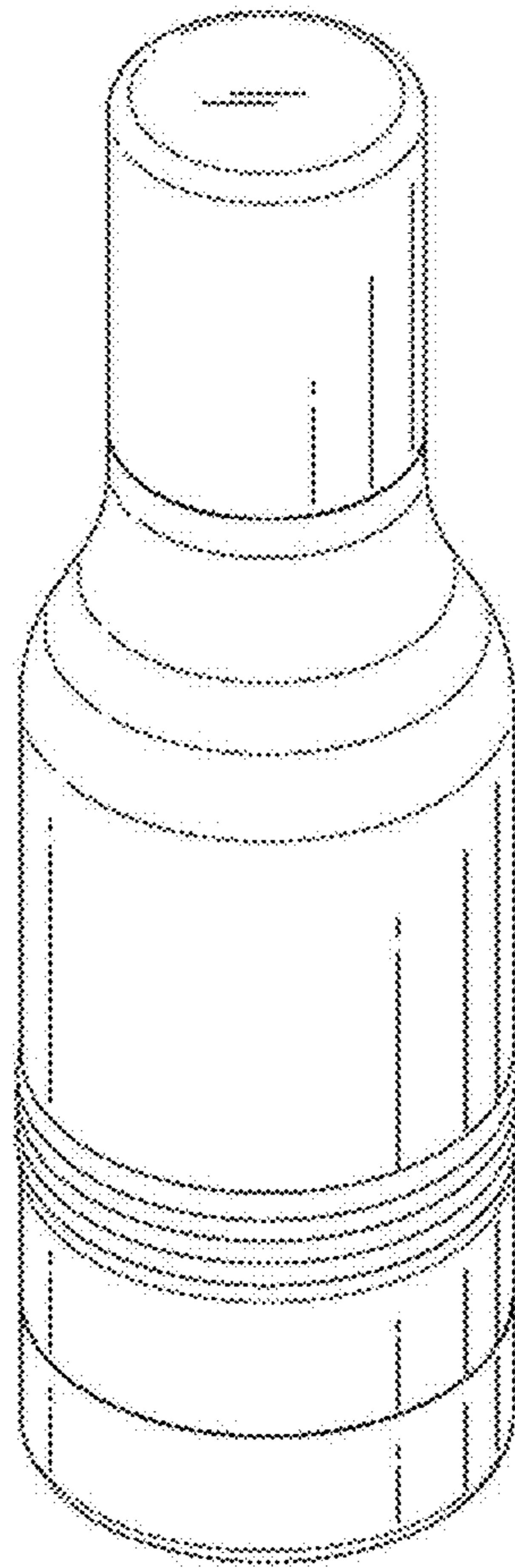


FIG. 1

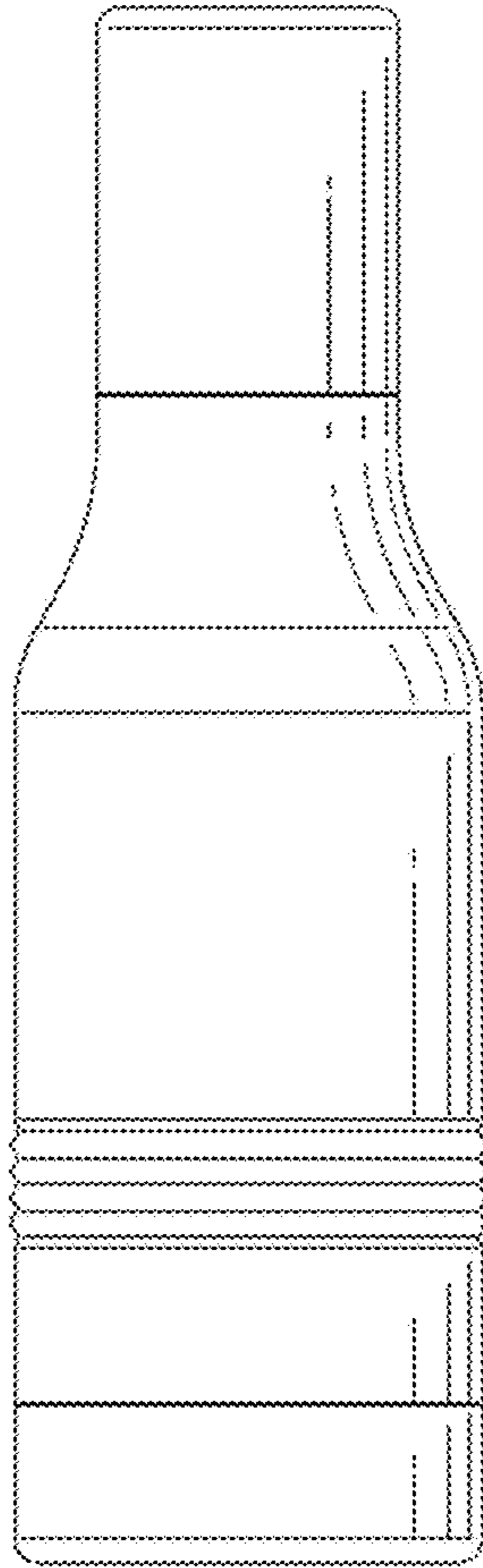


FIG. 2

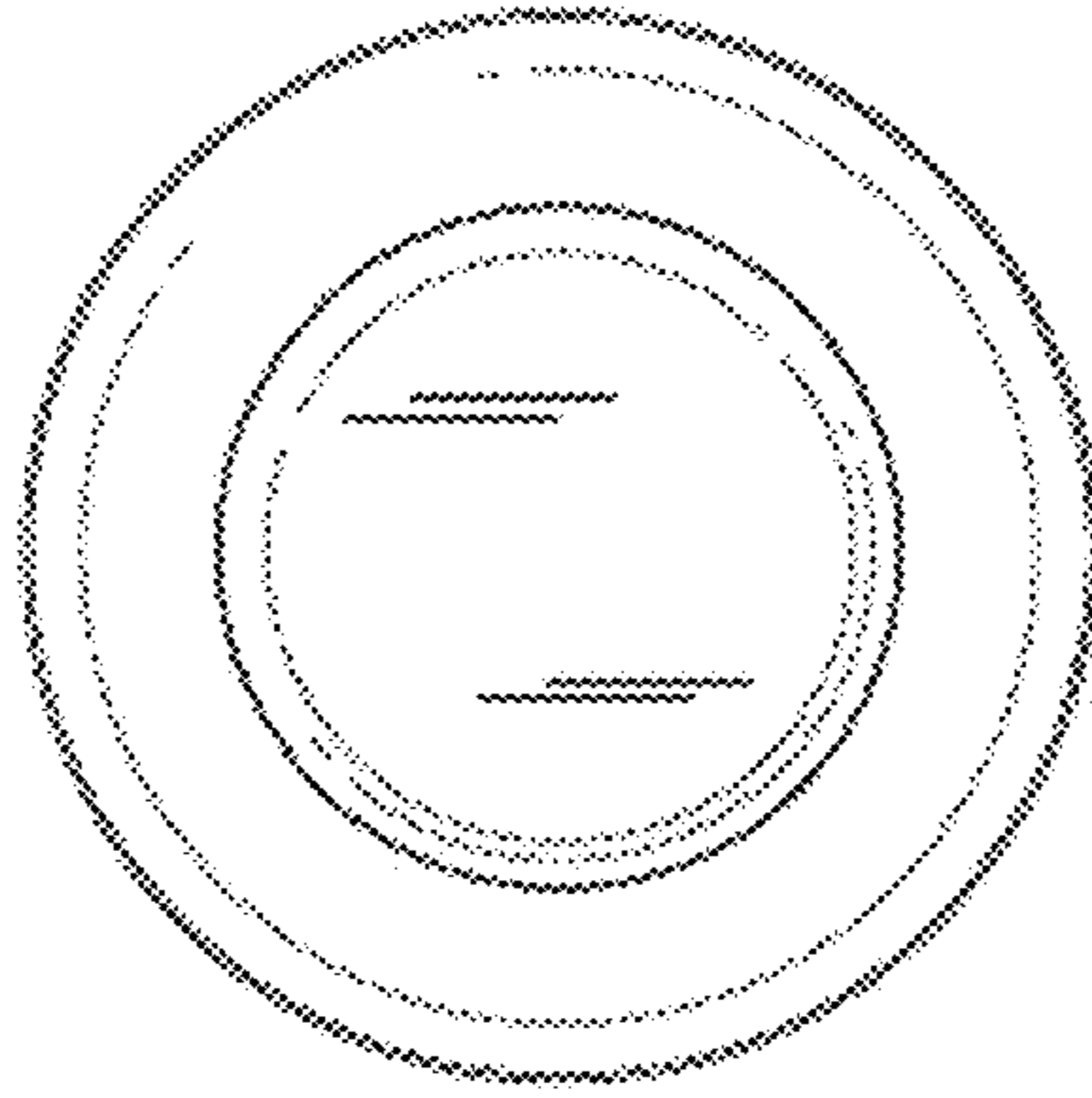


FIG. 3

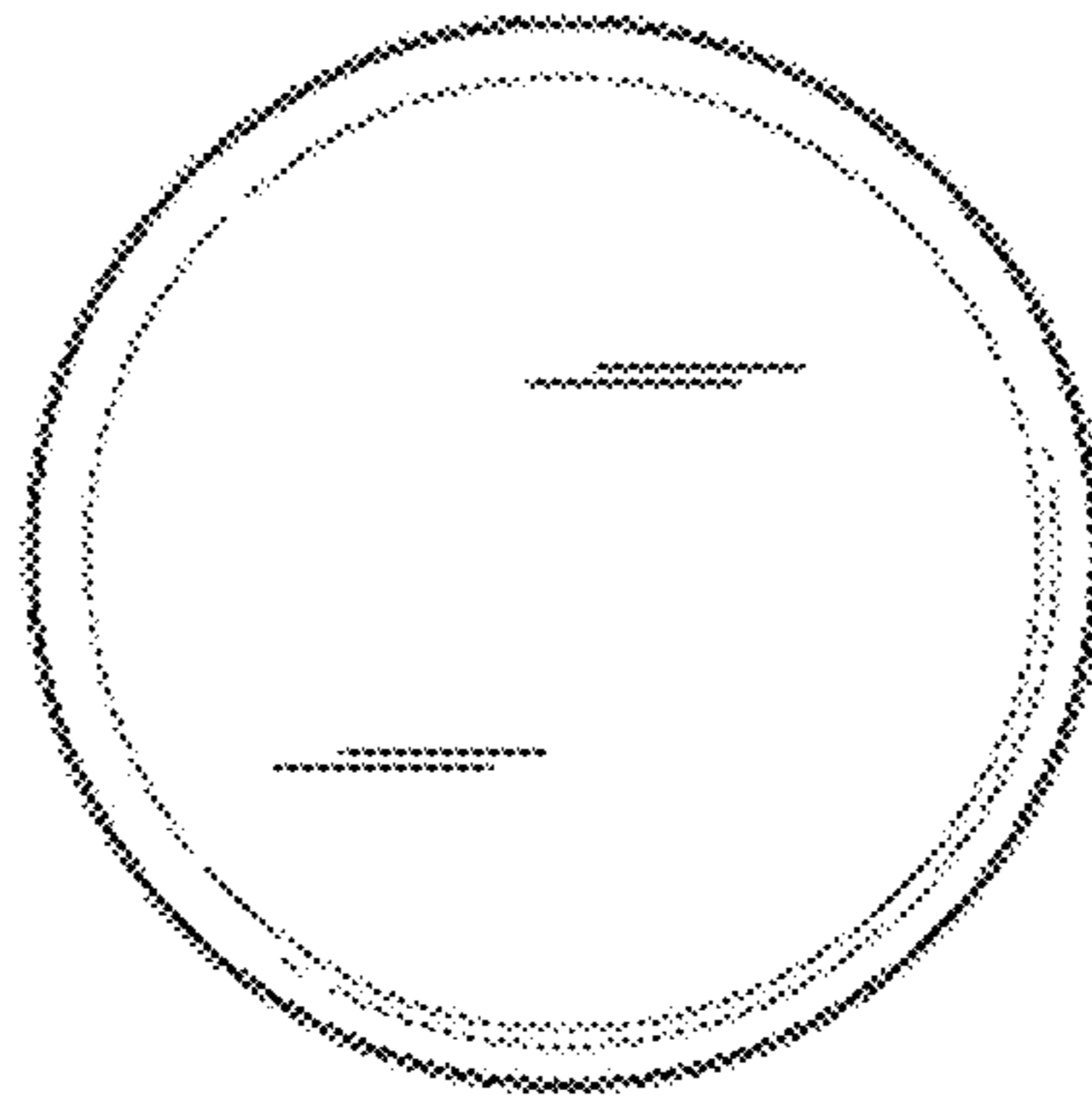


FIG. 4

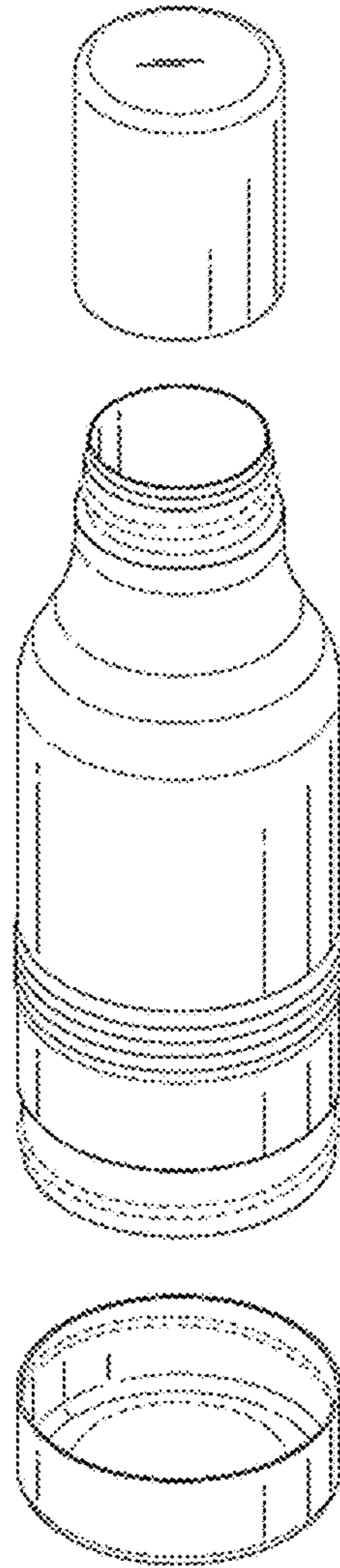


FIG. 5