



US00D584151S

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

(10) **Patent No.:** **US D584,151 S**
(45) **Date of Patent:** **** Jan. 6, 2009**

(54) **BOTTLE CAP**

(75) Inventor: **Michael D. Murphy**, Evergreen Park, IL
(US)

(73) Assignee: **Kranson Industries**, St. Louis, MO
(US)

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

(21) Appl. No.: **29/302,276**

(22) Filed: **Jan. 14, 2008**

(51) **LOC (9) Cl.** **09-07**

(52) **U.S. Cl.** **D9/453; D9/454; D9/447**

(58) **Field of Classification Search** D9/733,
D9/726, 529, 501, 503, 454, 450, 449, 447,
D9/440, 435; D28/7; D24/224; 222/566,
222/562, 255, 254.1, 525; 220/288, 259.3,
220/257.1, 256.1, 254.1, 212; 215/252

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 5,328,063 A * 7/1994 Beck et al. 222/525
- 5,465,876 A * 11/1995 Crisci 222/525
- 6,321,924 B1 * 11/2001 Yurkewicz et al. 215/251
- 6,854,595 B2 * 2/2005 Kiser 206/222
- 7,044,317 B2 * 5/2006 Smith et al. 215/235

- 7,066,360 B2 * 6/2006 Hearld et al. 222/525
- D530,199 S 10/2006 Kitamura et al.
- D530,203 S 10/2006 Li
- D530,611 S 10/2006 Nusbaum et al.
- 7,143,911 B2 * 12/2006 Stoneberg et al. 222/525
- D534,801 S 1/2007 McMurrey et al.
- D543,456 S 5/2007 Muhlemann
- D547,607 S 7/2007 Forsman
- D554,504 S 11/2007 Buoy
- D559,683 S 1/2008 Lipson
- D566,553 S 4/2008 Yorita

* cited by examiner

Primary Examiner—Susan Bennett Hattan

(74) *Attorney, Agent, or Firm*—H. Frederick Rusche; Husch Blackwell Sanders LLP

(57) **CLAIM**

I claim the ornamental design for a bottle cap, as shown and described.

DESCRIPTION

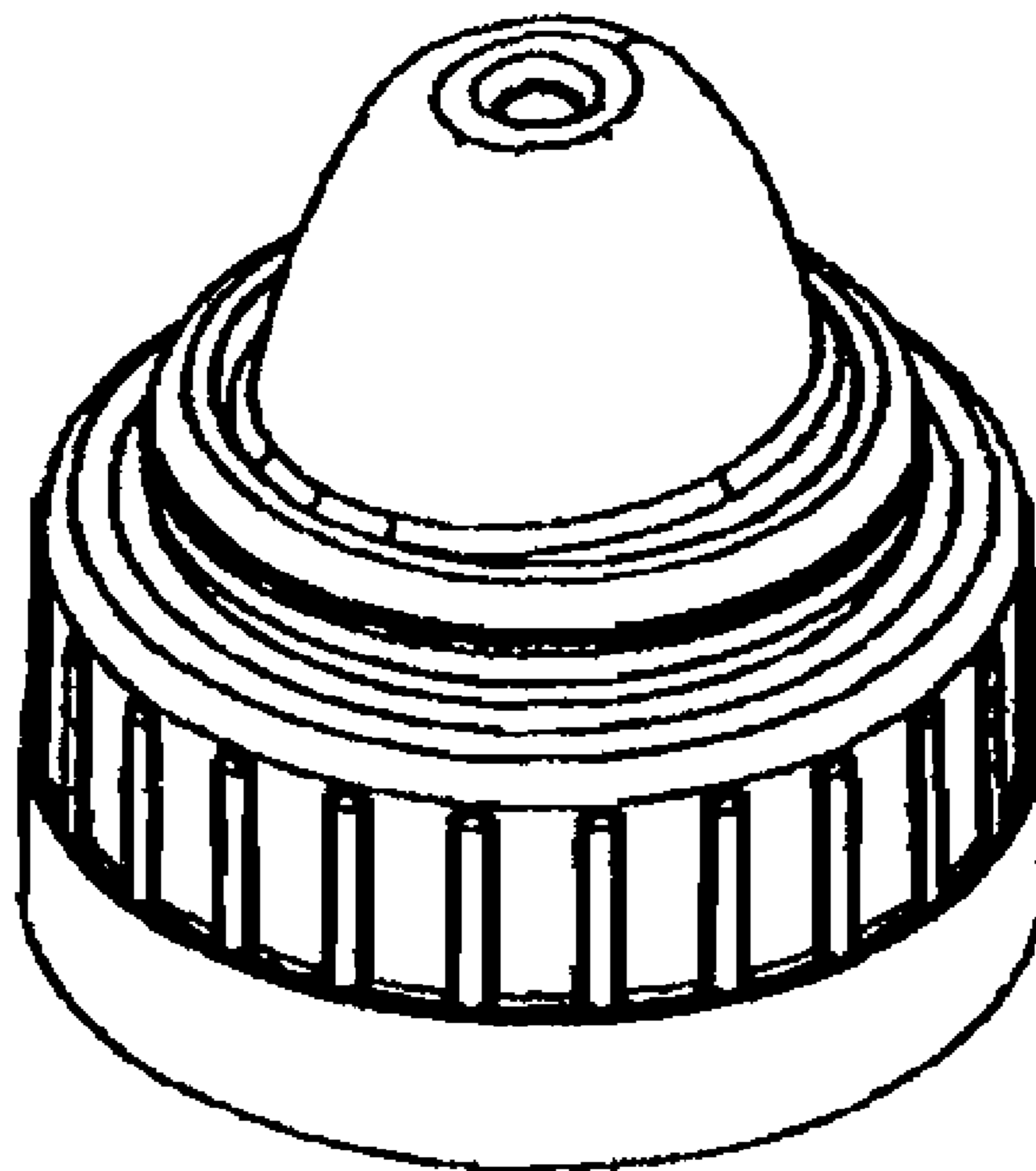
FIG. 1 is a perspective view of a bottle cap showing my new design;

FIG. 2 is a side view thereof;

FIG. 3 is a top view thereof; and,

FIG. 4 is a side view thereof.

1 Claim, 1 Drawing Sheet



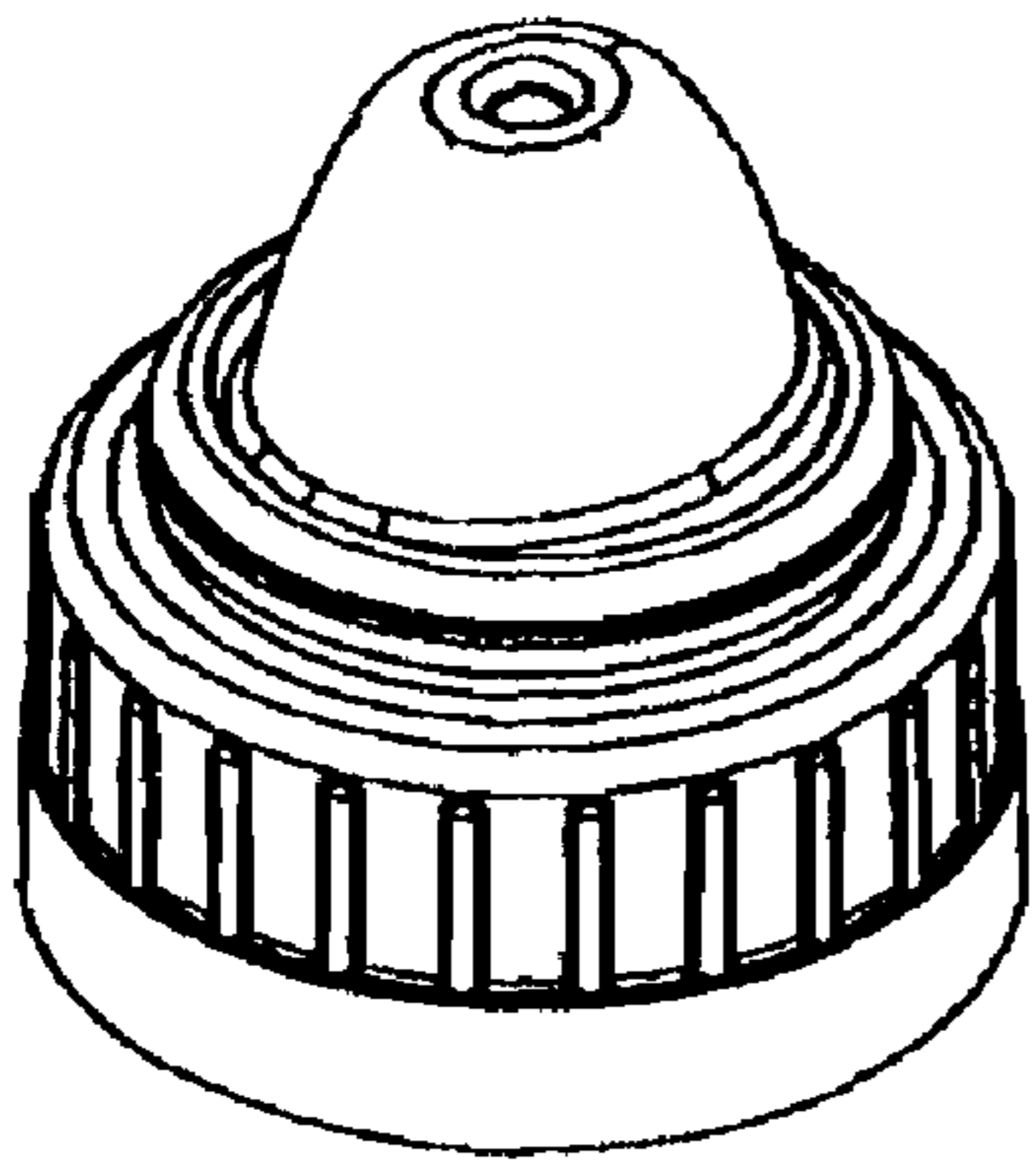


FIG. 1

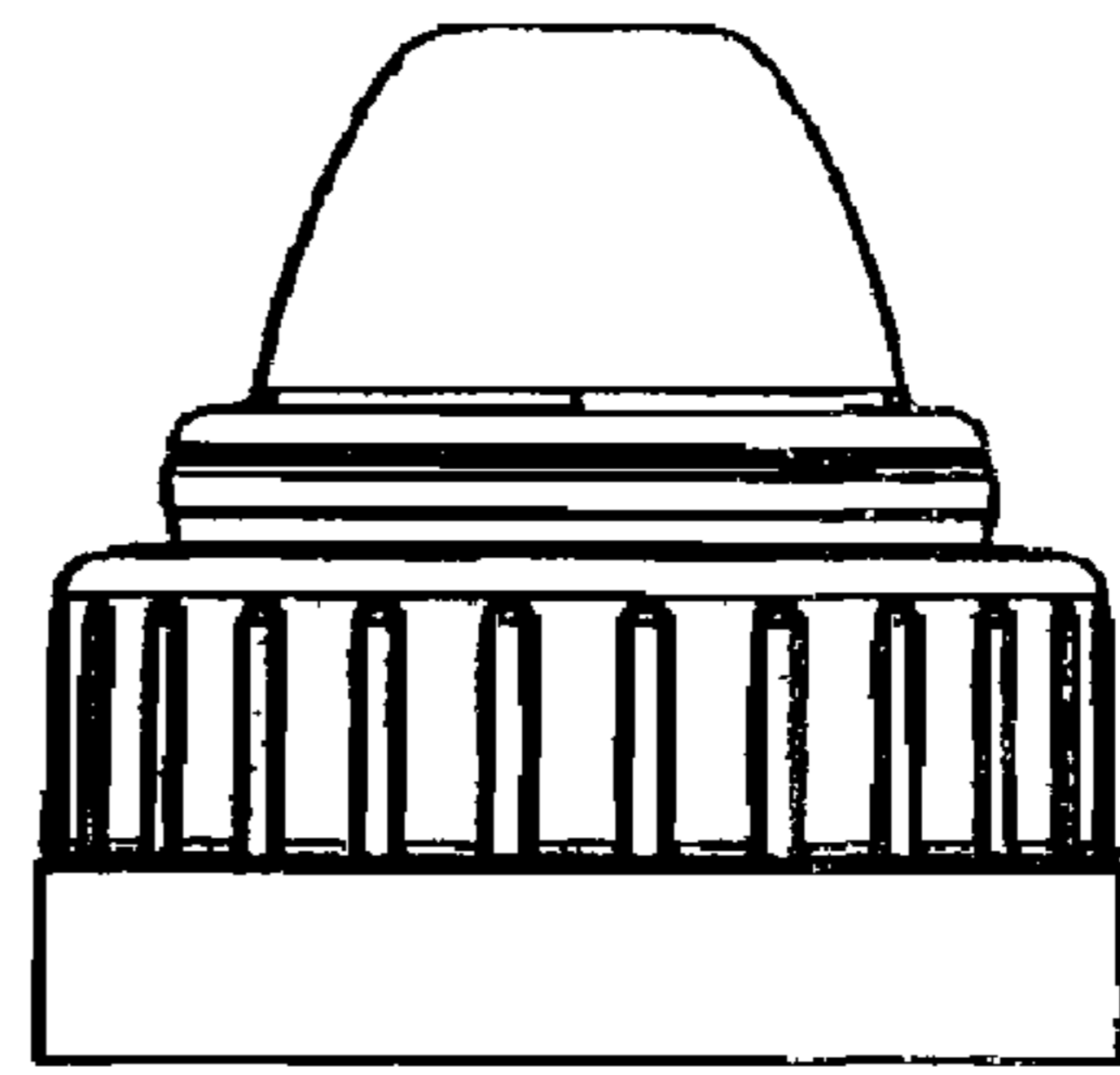


FIG. 2

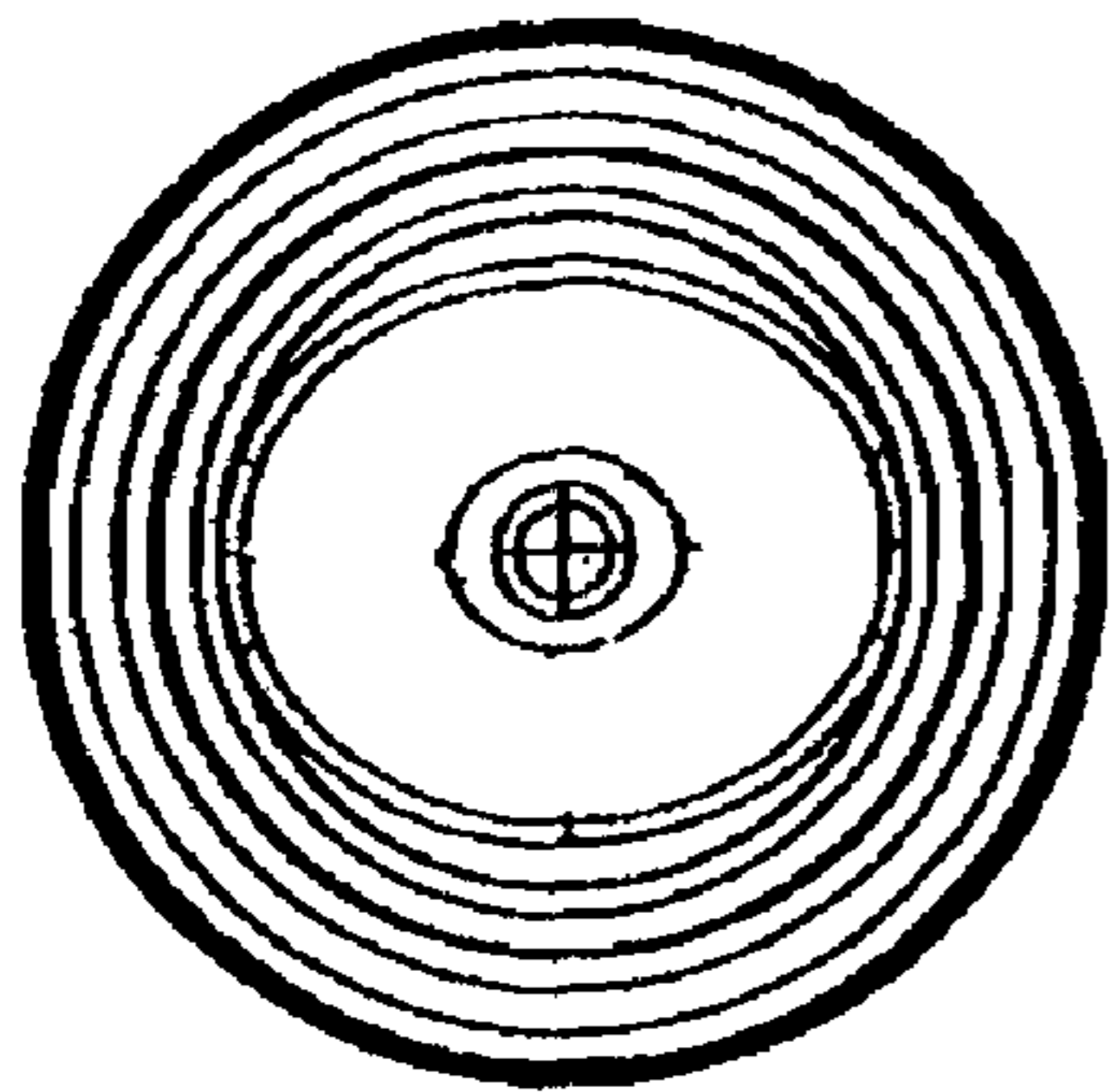


FIG. 3

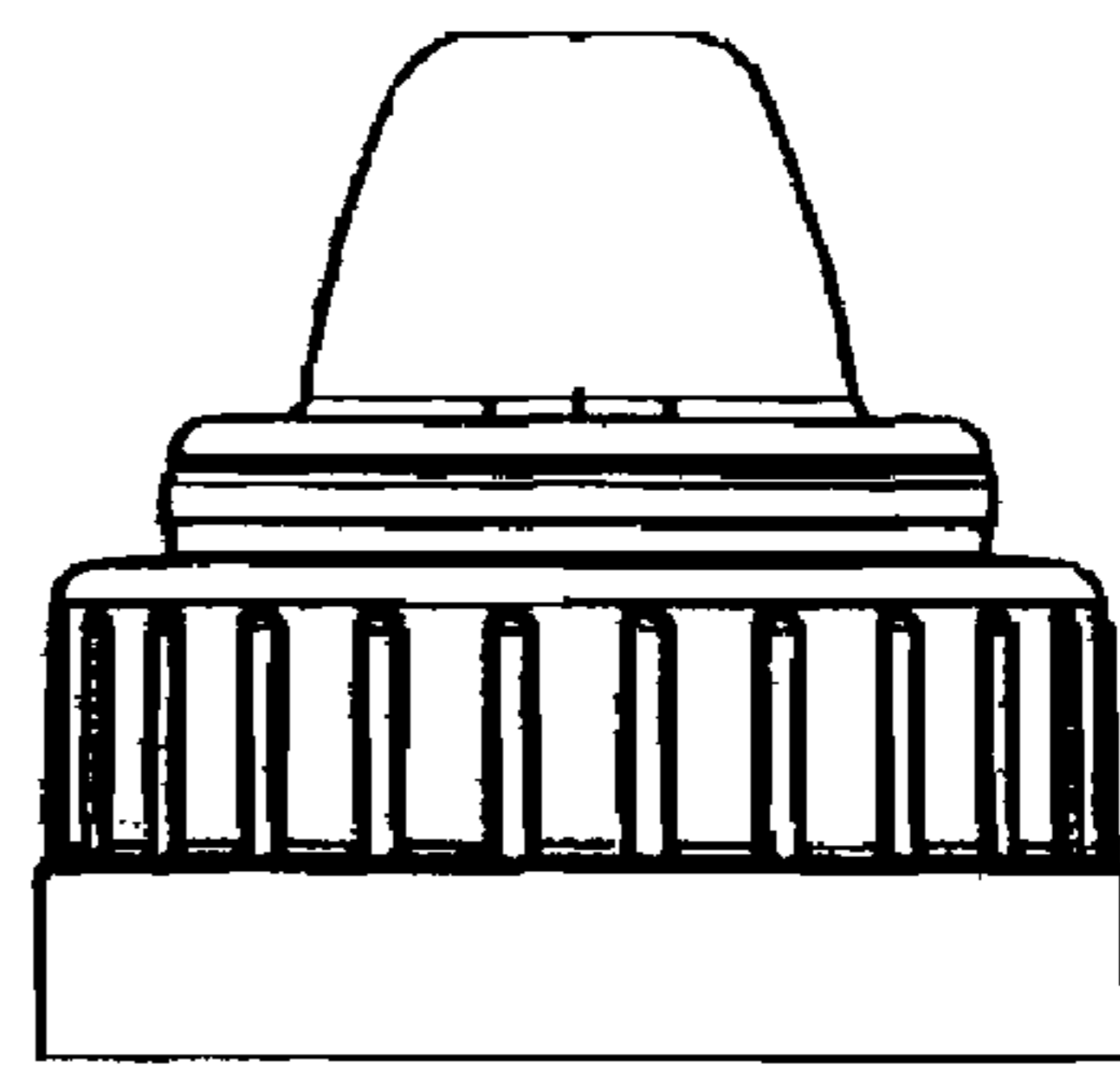


FIG. 4