



US00D589612S

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

(10) **Patent No.:** **US D589,612 S**
(45) **Date of Patent:** **** Mar. 31, 2009**

(54) **NOZZLE CAP FOR SYRINGE**
(75) Inventor: **Nobuo Sudo**, Sumida-ku (JP)
(73) Assignee: **Daikyo Seiko, Ltd.**, Sumida-Ku, Tokyo (JP)
(**) Term: **14 Years**

D484,243 S * 12/2003 Ryan et al. D24/146
6,719,732 B2 * 4/2004 Courteix 604/192
6,752,782 B2 * 6/2004 Liao 604/110
D494,677 S * 8/2004 Garvin D24/130
D565,732 S * 4/2008 Pech et al. D24/130
2003/0105434 A1 * 6/2003 Chang 604/198
2007/0123830 A1 * 5/2007 Johannes Fierkens et al. 604/
240

(21) Appl. No.: **29/294,127**
(22) Filed: **Dec. 21, 2007**

* cited by examiner

Primary Examiner—T. Chase Nelson
Assistant Examiner—Eric L Goodman
(74) *Attorney, Agent, or Firm*—Chapman and Cutler LLP

(30) **Foreign Application Priority Data**
Jun. 25, 2007 (JP) 2007-16911

(57) **CLAIM**

(51) **LOC (9) Cl.** **24-02**
(52) **U.S. Cl.** **D24/130**
(58) **Field of Classification Search** D24/112,
D24/114, 127–131; 206/363–364, 367; 604/54,
604/110, 192, 263, 295
See application file for complete search history.

The ornamental design for a nozzle cap for syringe, as shown and described.

DESCRIPTION

(56) **References Cited**

U.S. PATENT DOCUMENTS

D332,308 S * 1/1993 Imbert et al. D24/130
5,624,402 A * 4/1997 Imbert 604/111
6,171,283 B1 * 1/2001 Perez et al. 604/192
D438,955 S * 3/2001 Rudzena et al. D24/121
6,196,998 B1 * 3/2001 Jansen et al. 604/111
D460,178 S * 7/2002 Courteix D24/130
D461,557 S * 8/2002 Courteix D24/130
D469,178 S * 1/2003 Courteix D24/130
6,520,935 B1 * 2/2003 Jansen et al. 604/111

FIG. 1 is a perspective view of the nozzle cap for syringe showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a right side elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof; and,
FIG. 8 is a sectional view thereof taken along line 8—8 of FIG. 6.

1 Claim, 1 Drawing Sheet

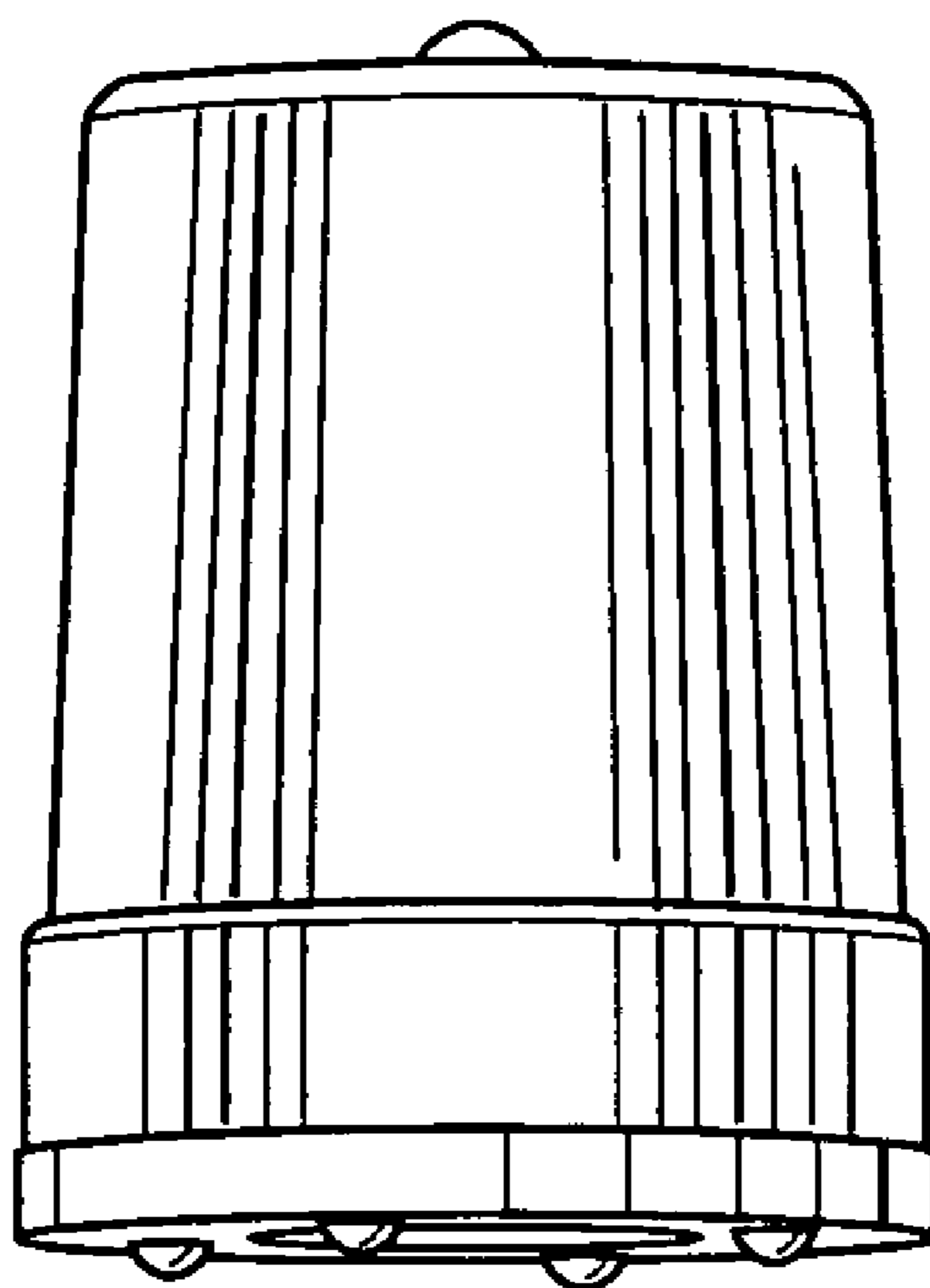


Fig. 1

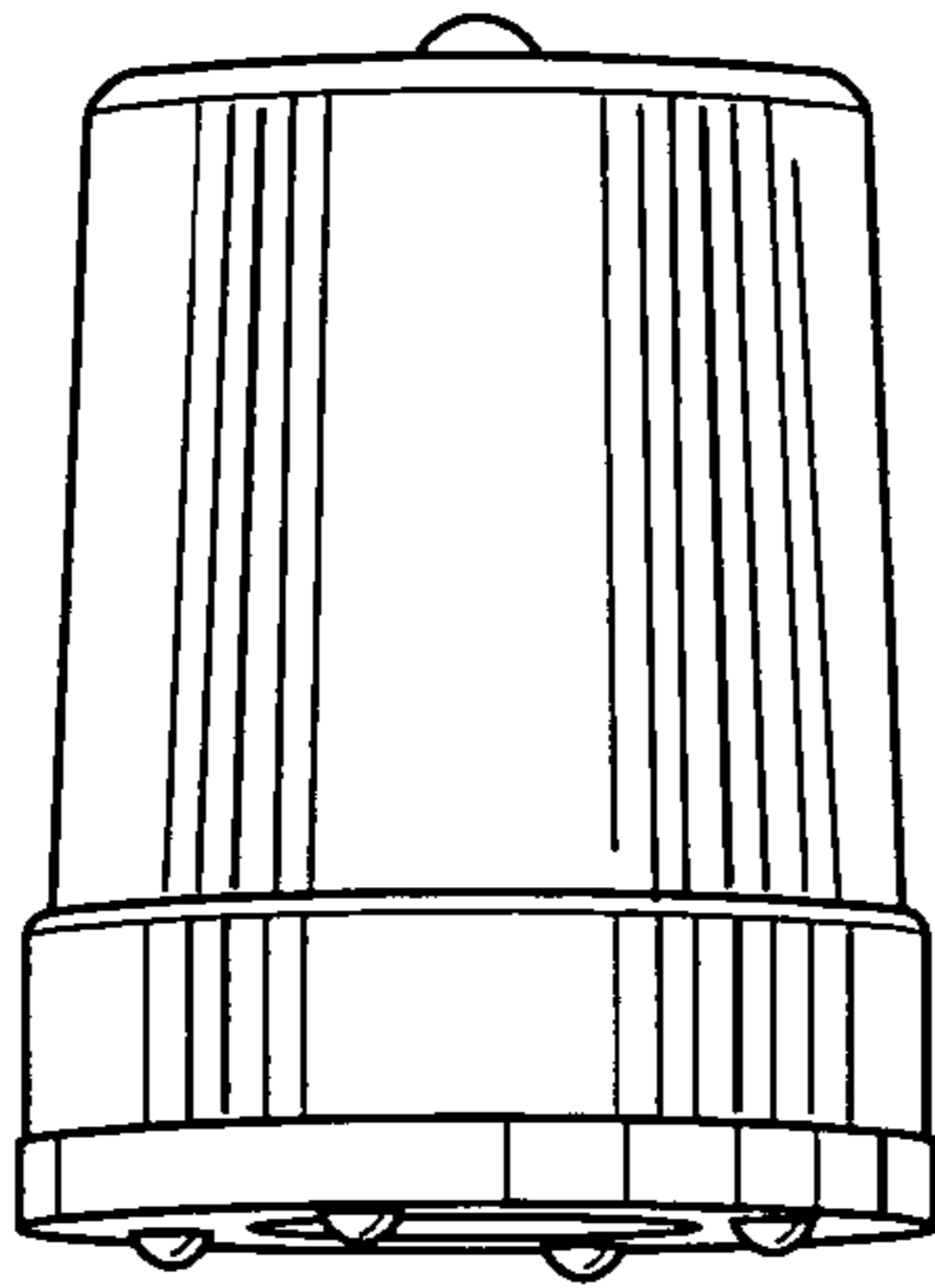


Fig. 2

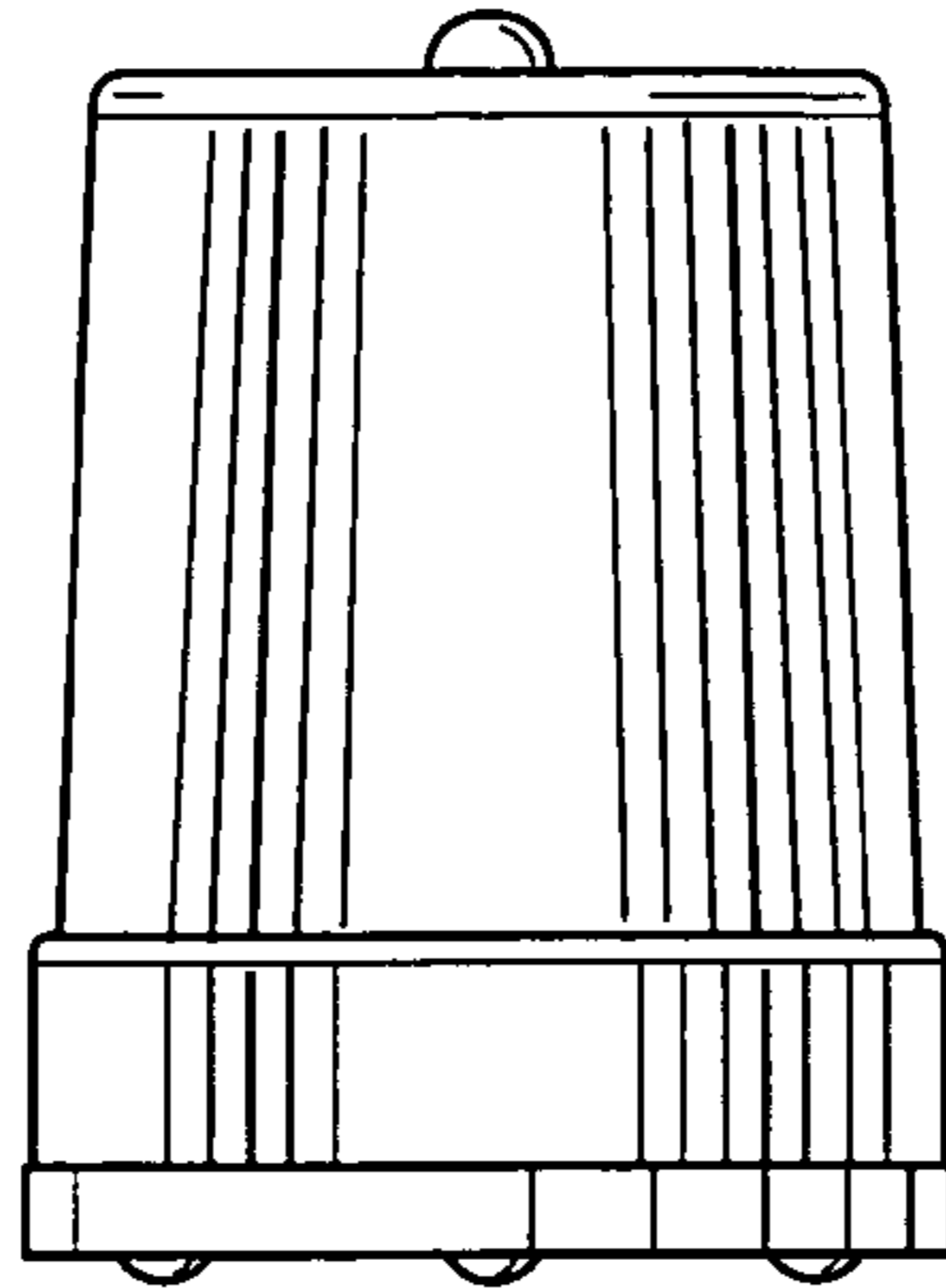


Fig. 3

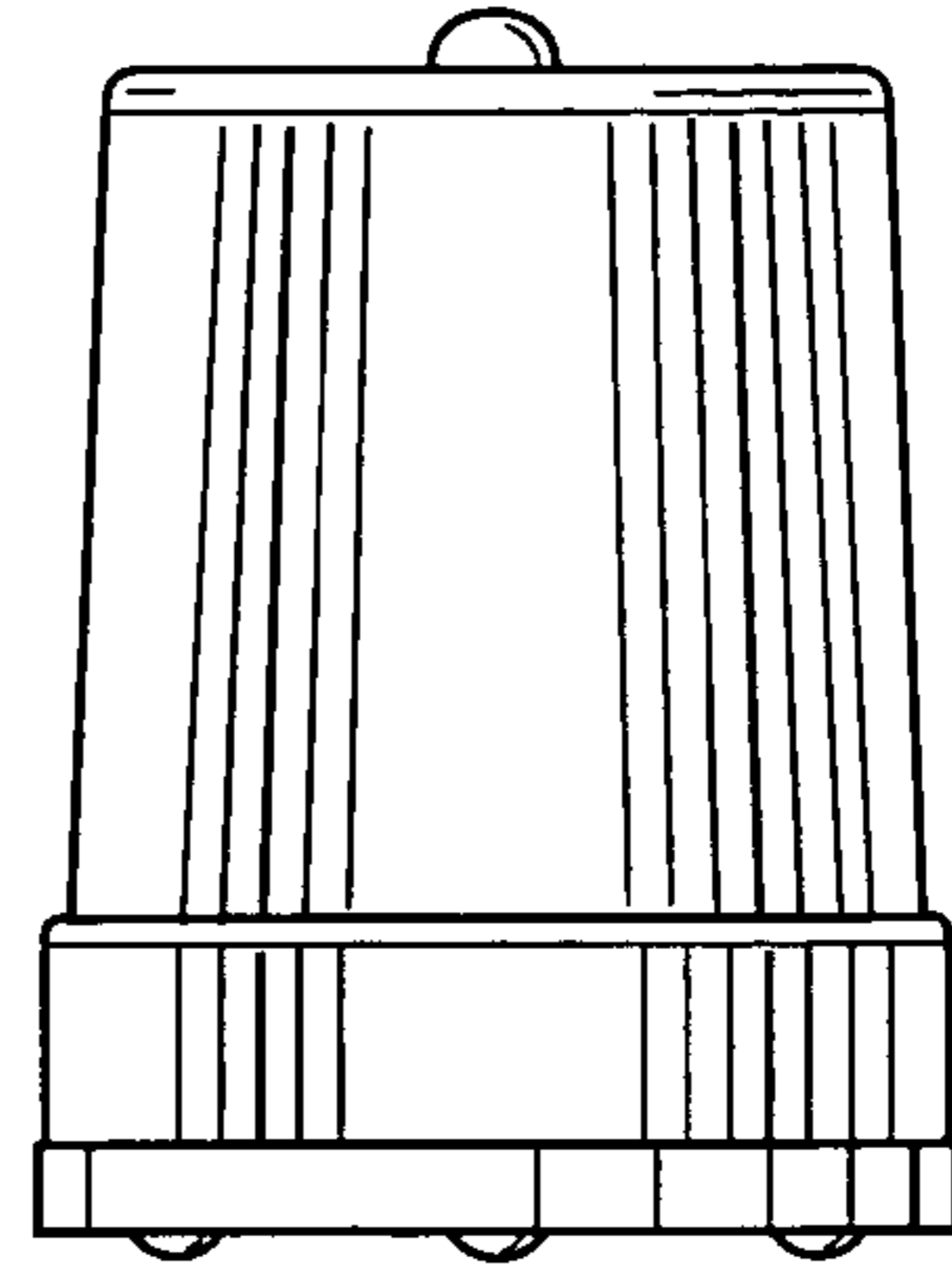


Fig. 4

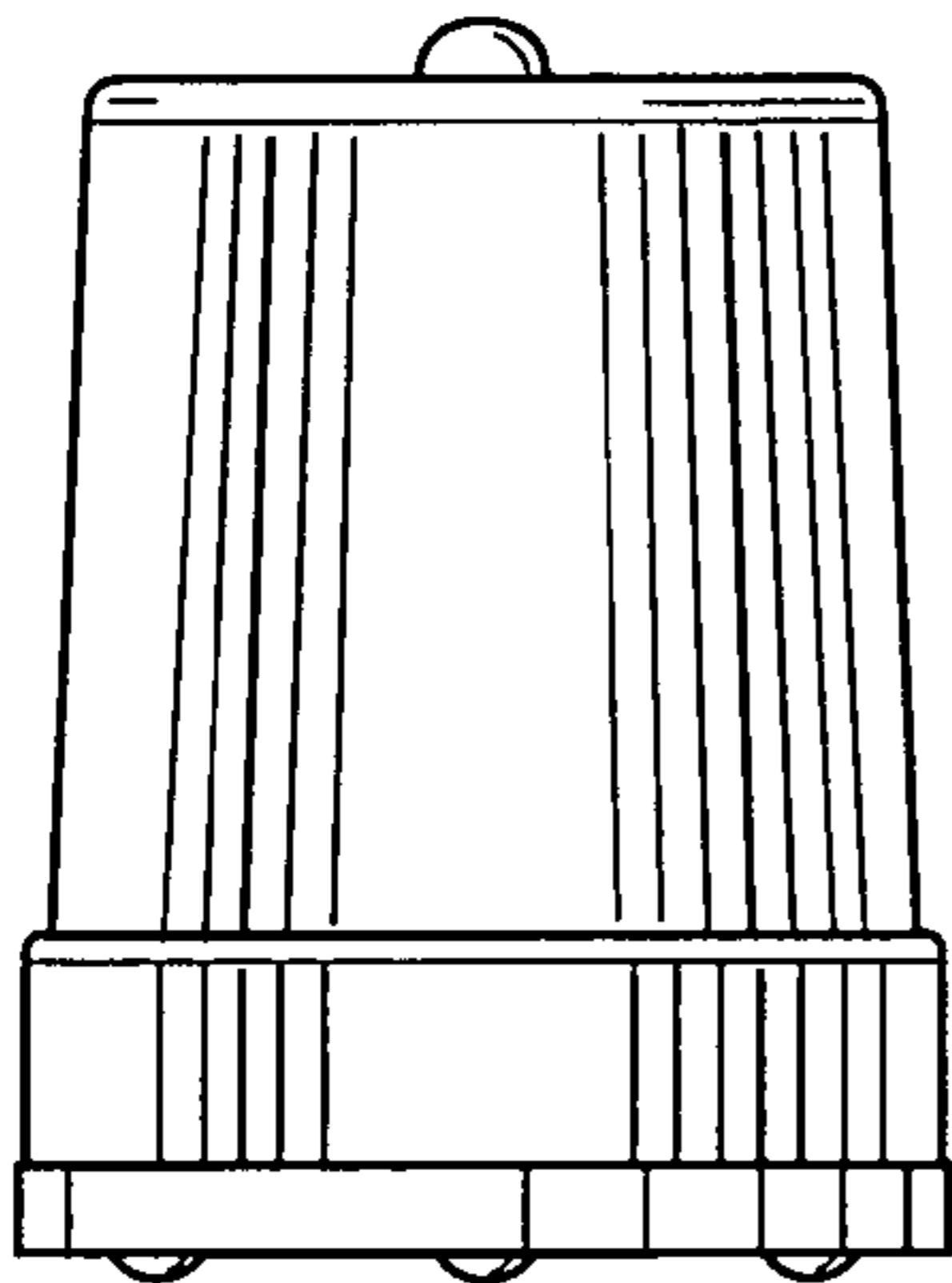


Fig. 5

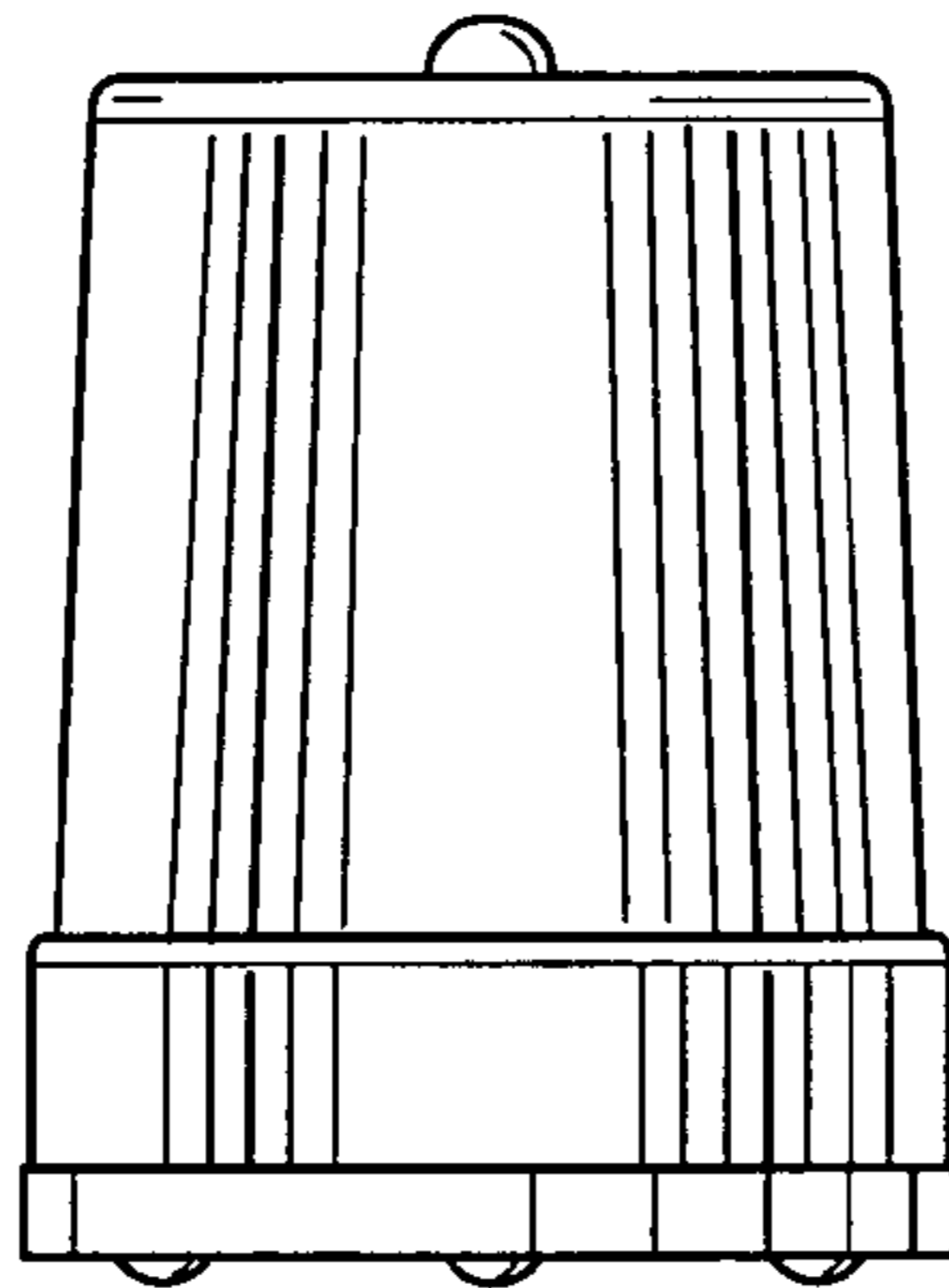


Fig. 7

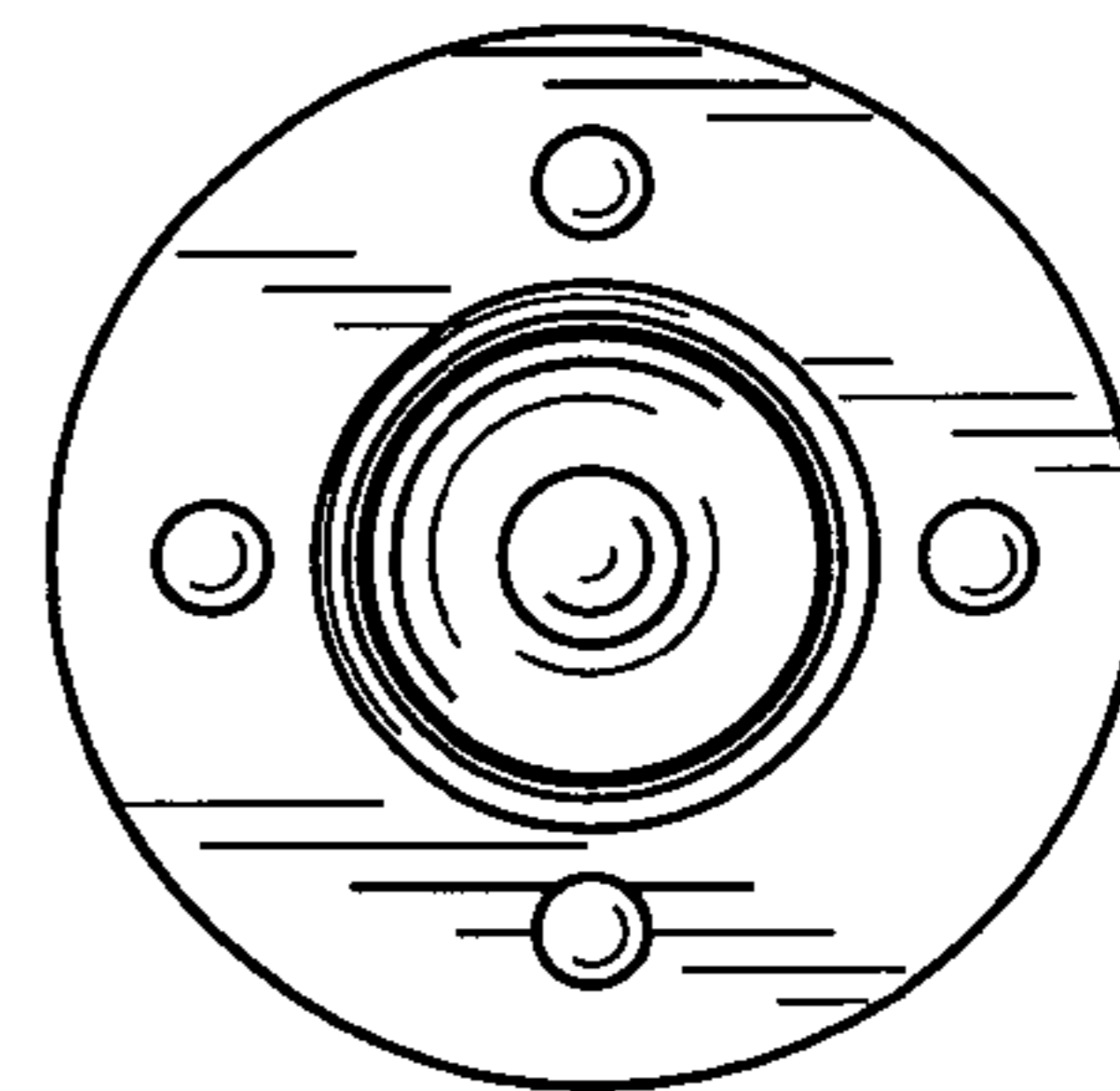


Fig. 6

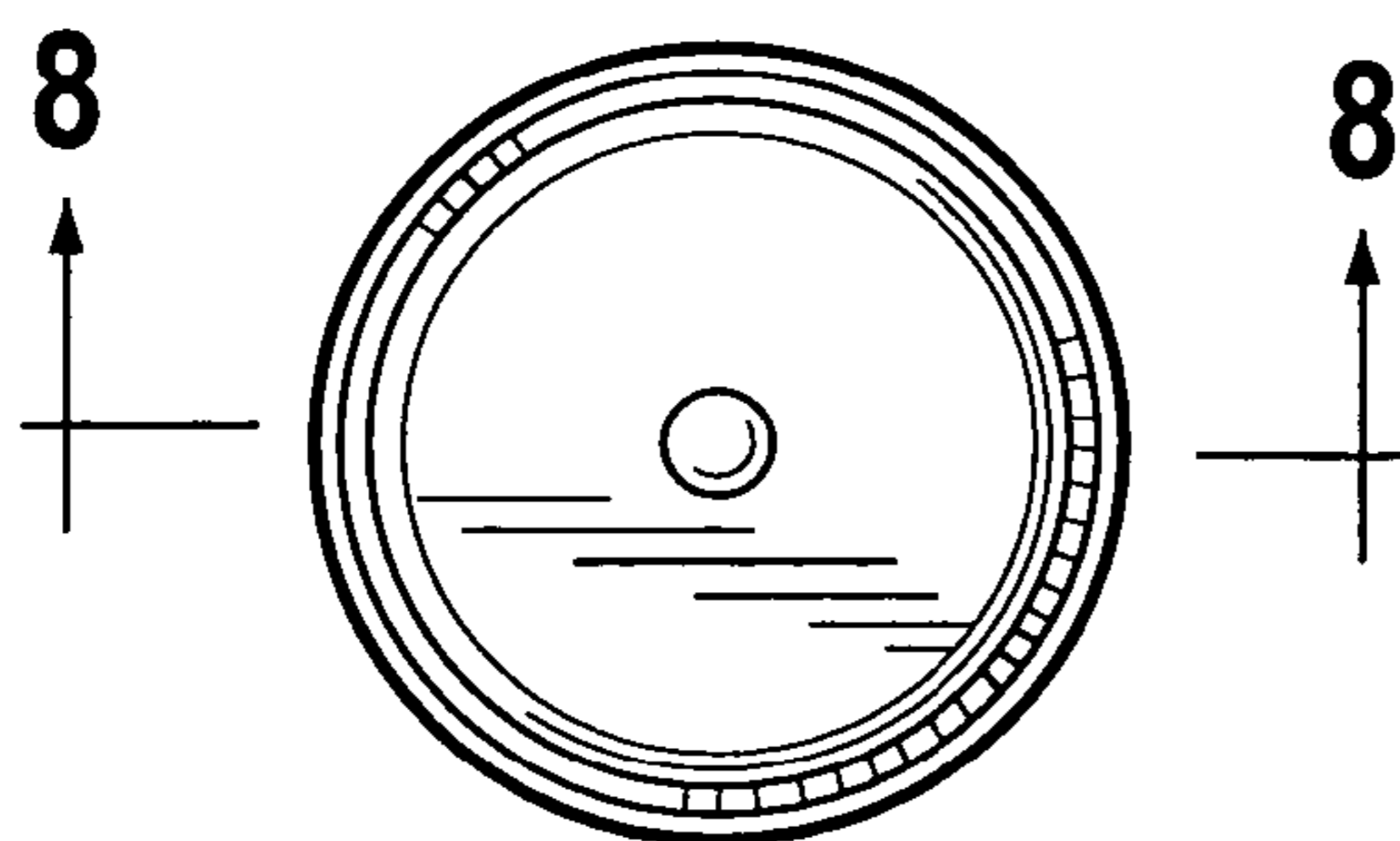


Fig. 8

