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

(10) **Patent No.:** **US D507,328 S**
(45) **Date of Patent:** **** Jul. 12, 2005**

- (54) **FIRE SPRINKLER SAFETY CAGE**
- (75) **Inventor:** **David Clive, Villawood (AU)**
- (73) **Assignee:** **AC DC Fire Protection Pty Ltd., Villawood (AU)**
- (**) **Term:** **14 Years**
- (21) **Appl. No.:** **29/205,365**
- (22) **Filed:** **May 12, 2004**
- (30) **Foreign Application Priority Data**
Nov. 19, 2003 (AU) 4059/2003
- (51) **LOC (8) Cl. 23-01**
- (52) **U.S. Cl. D23/214**
- (58) **Field of Search D23/213, 214;**
169/37, 39; 239/288, 288.5, 288.3

- 5,632,339 A * 5/1997 Fenske et al. 169/37
- 5,893,418 A * 4/1999 Ponte 169/37
- 6,669,111 B2 * 12/2003 Vinson et al. 239/288

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Primary Examiner—Robin V. Taylor
(74) *Attorney, Agent, or Firm*—Sheridan Ross PC

(57) **CLAIM**

The ornamental design for a fire sprinkler safety cage, as shown and described.

DESCRIPTION

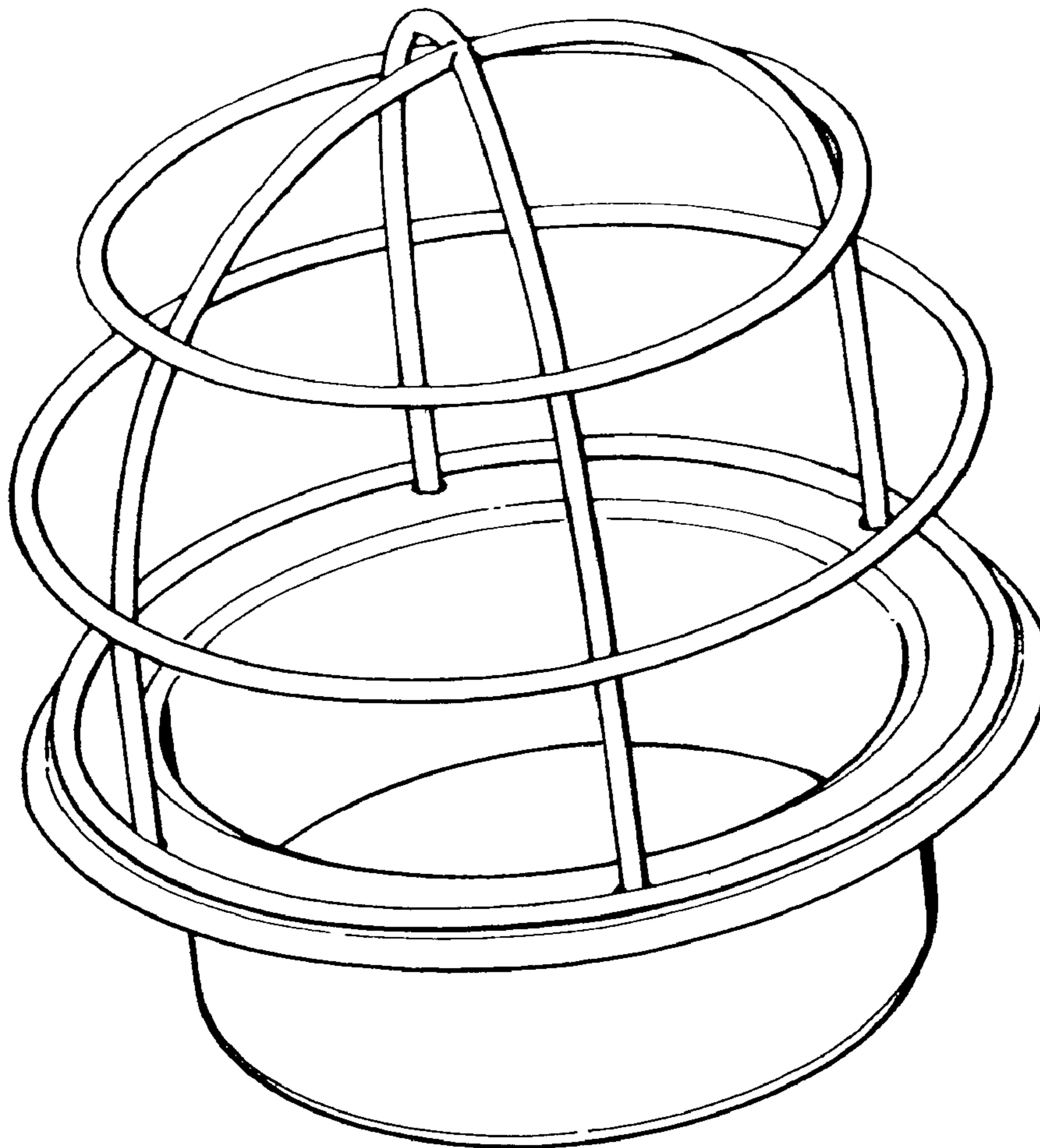
FIG. 1 is a perspective view from the top of the safety cage; FIG. 2 is a top plan view thereof; FIG. 3 is a base plan view thereof; FIG. 4 is an elevated front view thereof; the elevated rear view being the same; and, FIG. 5 is an elevated side view thereof; the opposite elevated side view being the same.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 3,797,746 A * 3/1974 Gray et al. 239/288.5

1 Claim, 2 Drawing Sheets



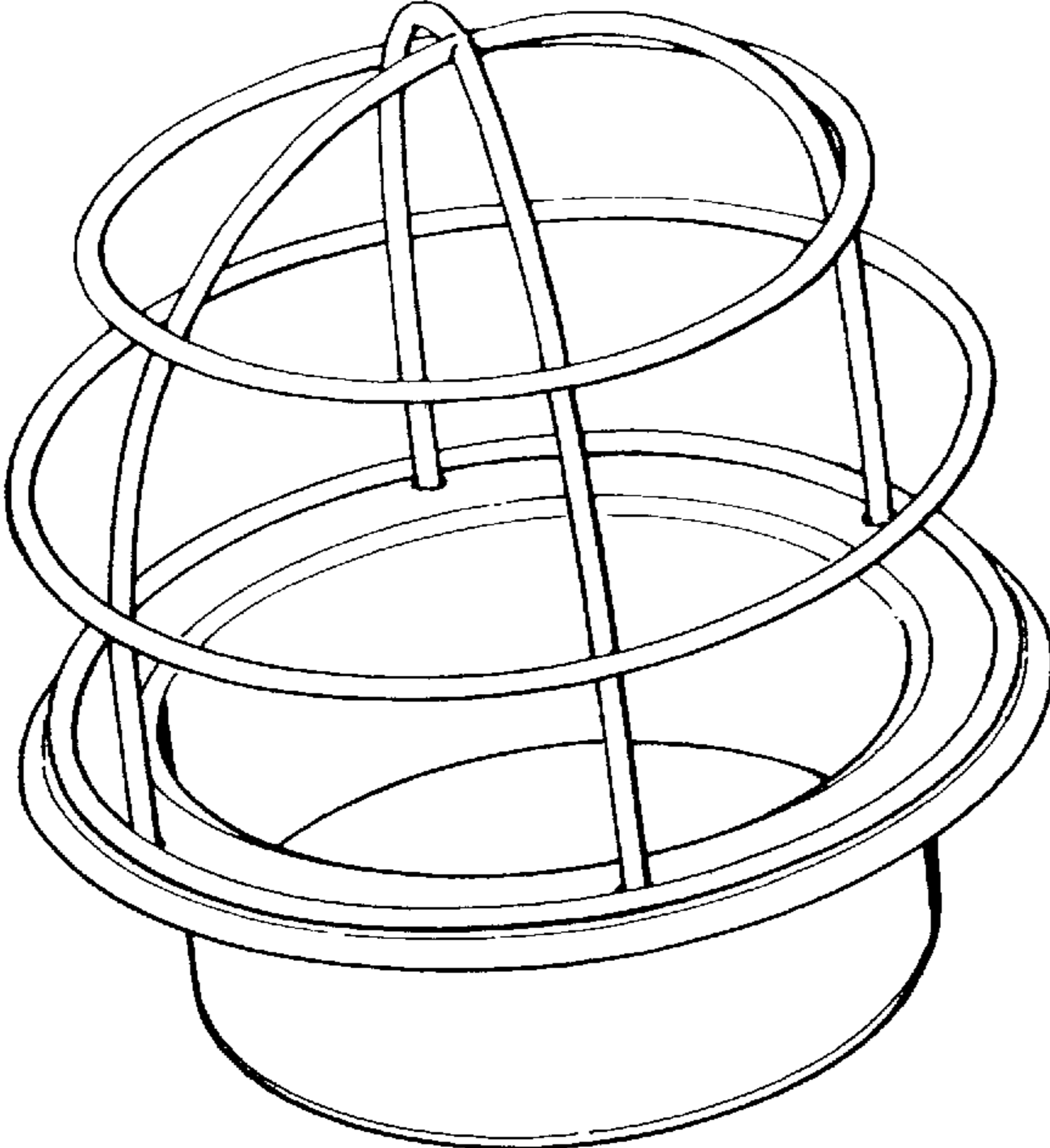


Fig. 1

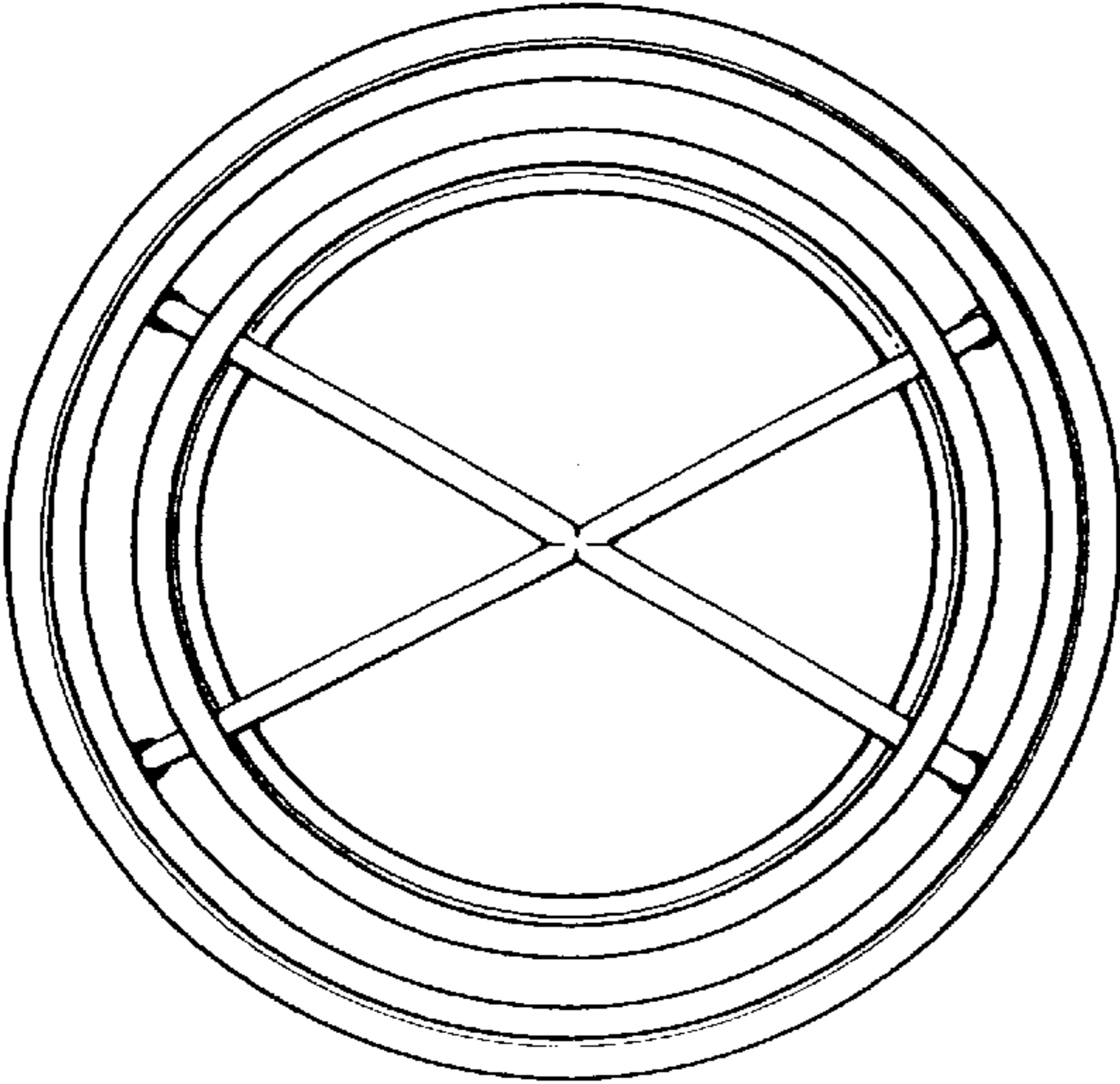


Fig. 2

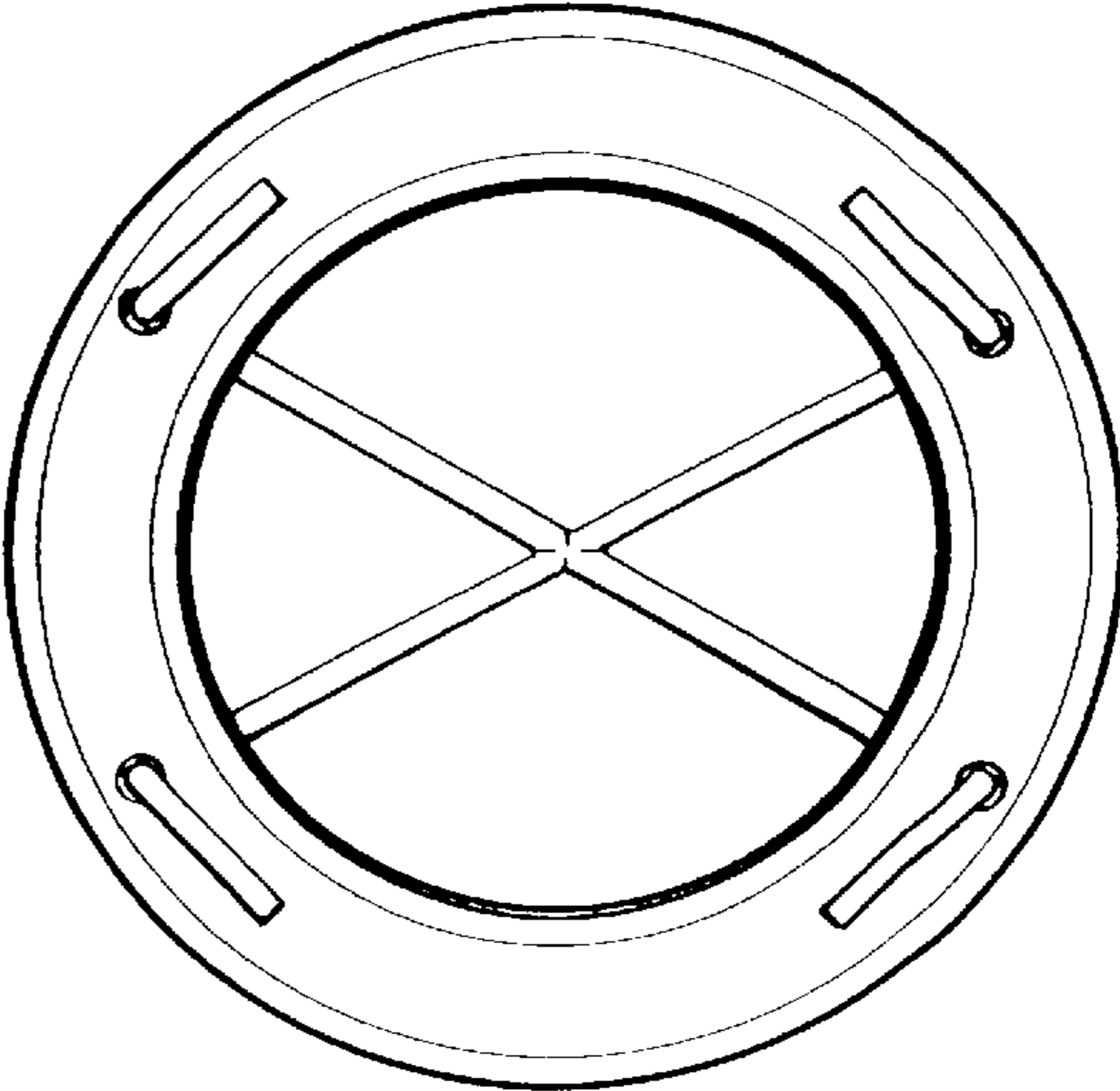


Fig. 3

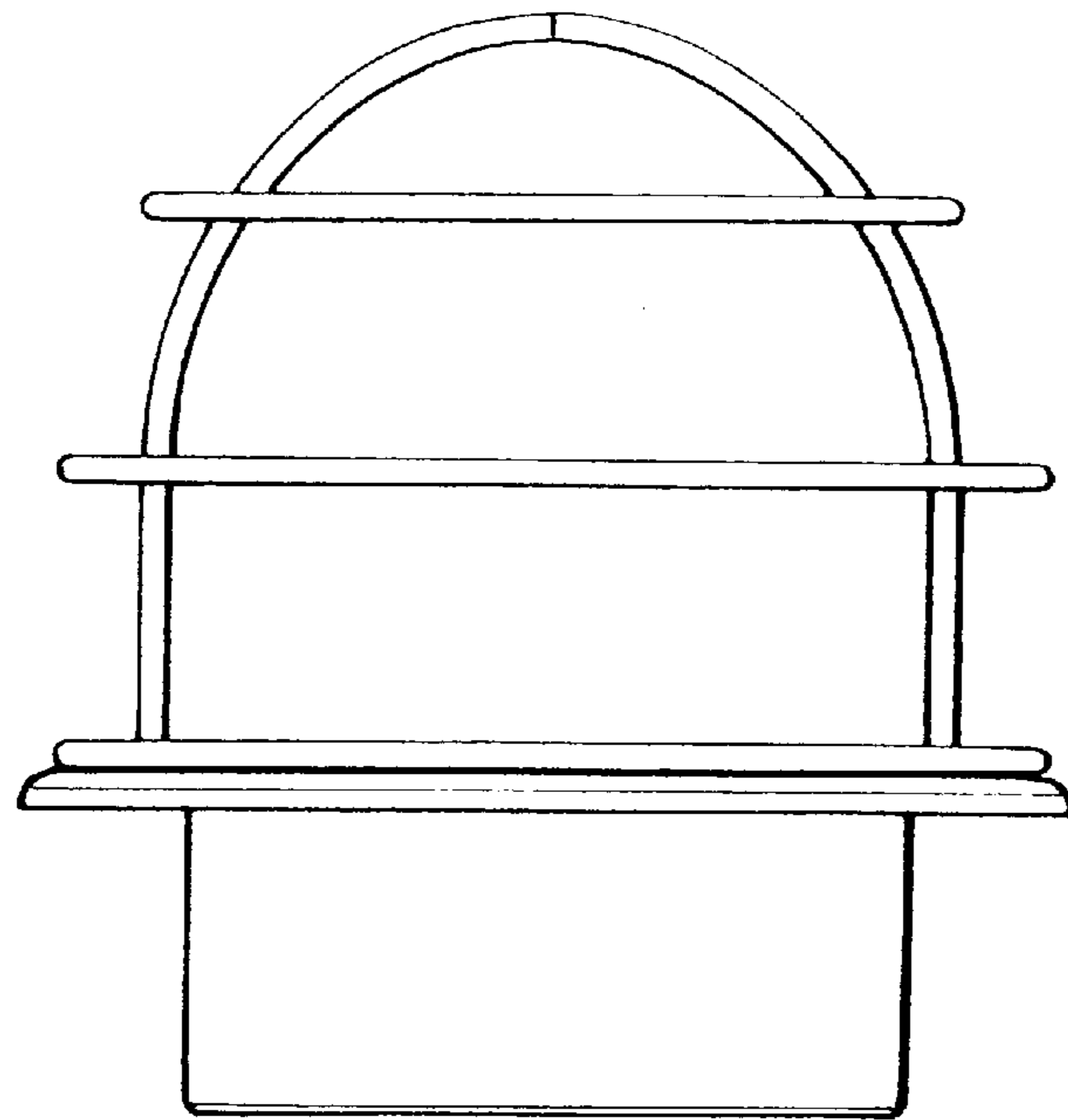


Fig. 4

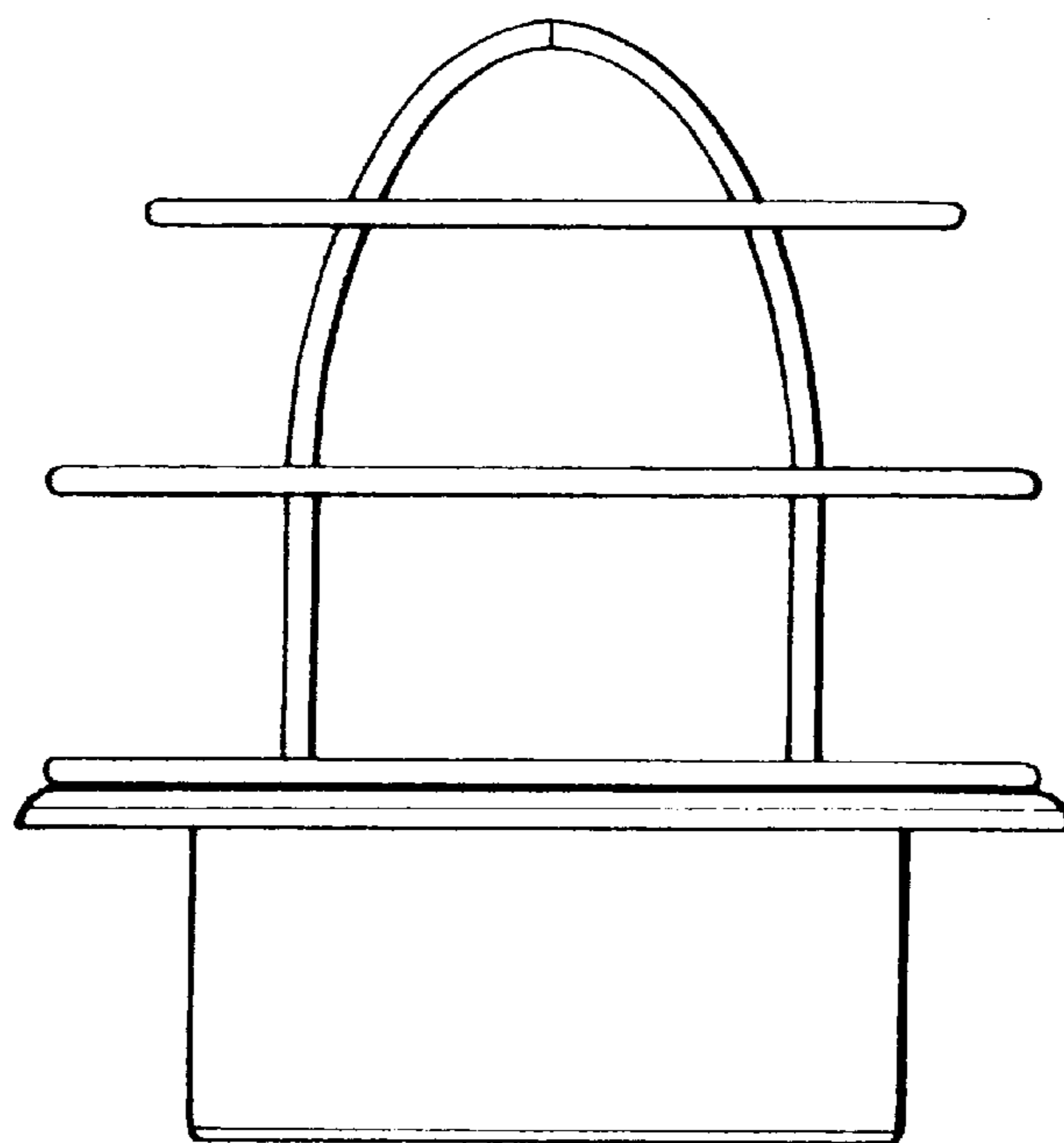


Fig. 5