



US00D470369S

(12) **United States Design Patent** (10) **Patent No.:** **US D470,369 S**
Byram et al. (45) **Date of Patent:** **** Feb. 18, 2003**

(54) **REVERSIBLE HANDLE-LESS RATCHET**

(76) Inventors: **Jack Benny Byram**, 105 Davis School Rd., Trenton, GA (US) 30752; **Dorothy M. Byram**, 105 Davis School Rd., Trenton, GA (US) 30752

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

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(22) Filed: **Feb. 15, 2002**

(51) **LOC (7) Cl.** **08-05**

(52) **U.S. Cl.** **D8/25**

(58) **Field of Search** D8/21-29; 81/60-63, 81/63.1, 63.2, 124.4, 177.1, 177.85, 124.3, 58.1, 58.3, 58.4

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Primary Examiner—Raphael Barkai

(74) *Attorney, Agent, or Firm*—Donald R. Schoonover

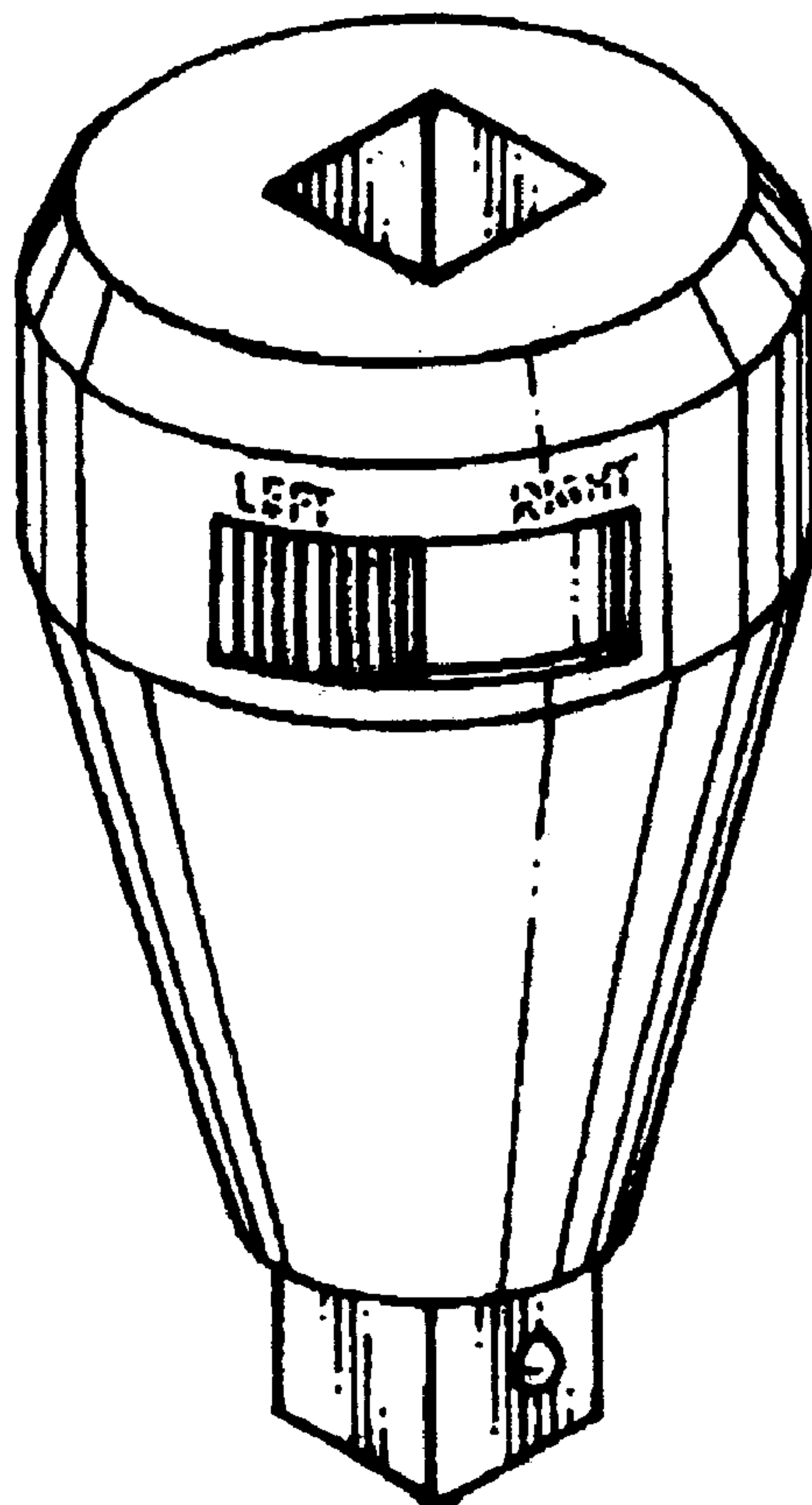
(57) **CLAIM**

I claim the ornamental design for a reversible handle-less ratchet, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a reversible handle-less ratchet embodying the design of the present invention; FIG. 2 is a front elevational view thereof; FIG. 3 is a rear elevational view thereof; FIG. 4 is an right side elevational view thereof; FIG. 5 is a left side elevational view thereof; FIG. 6 is a top plan view thereof; and, FIG. 7 is a bottom plan view thereof. The broken lines shown in FIG. 1 are for illustrative purposes only and form no part of the claimed design.

1 Claim, 3 Drawing Sheets



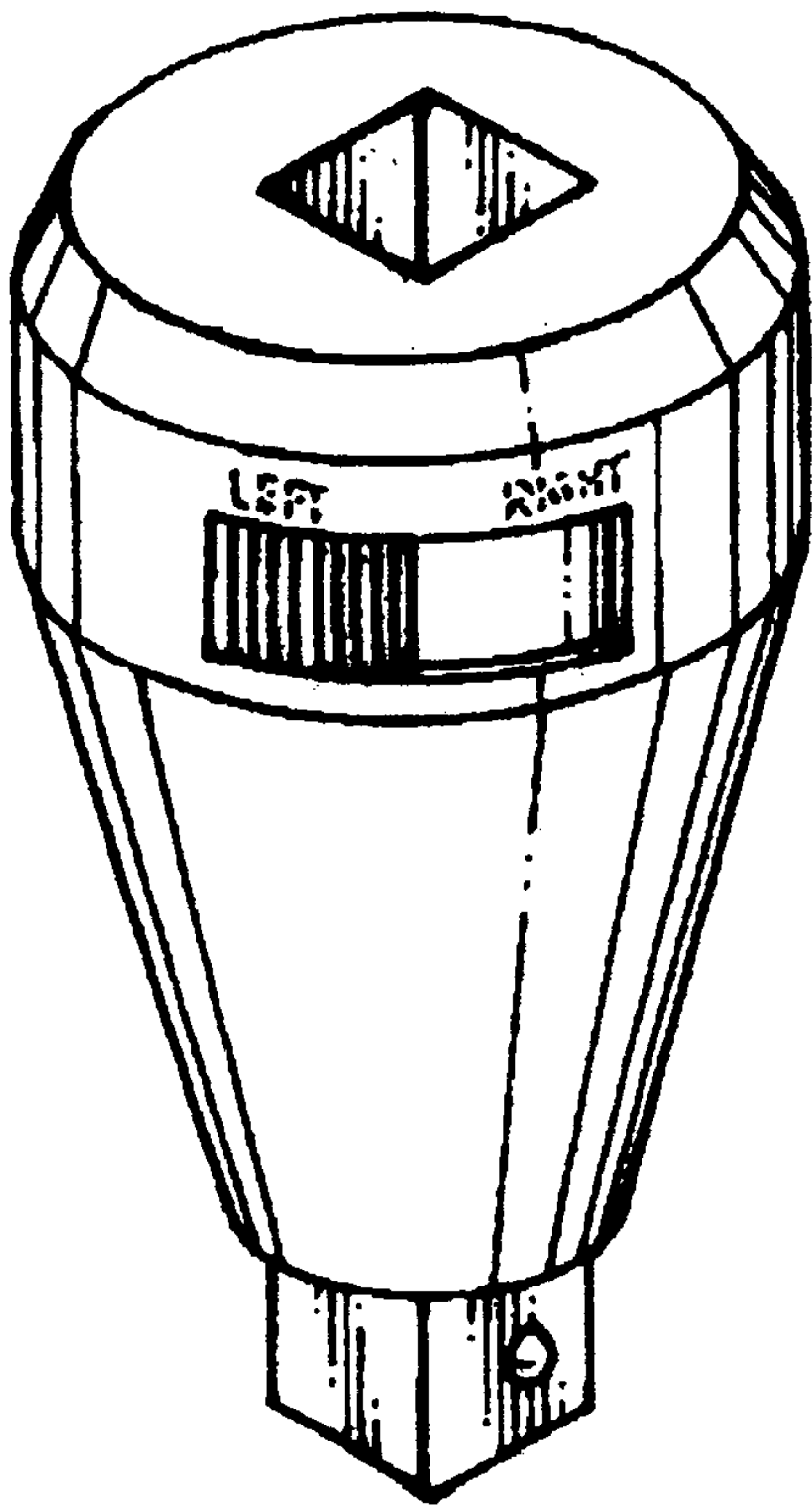


FIG. 1.

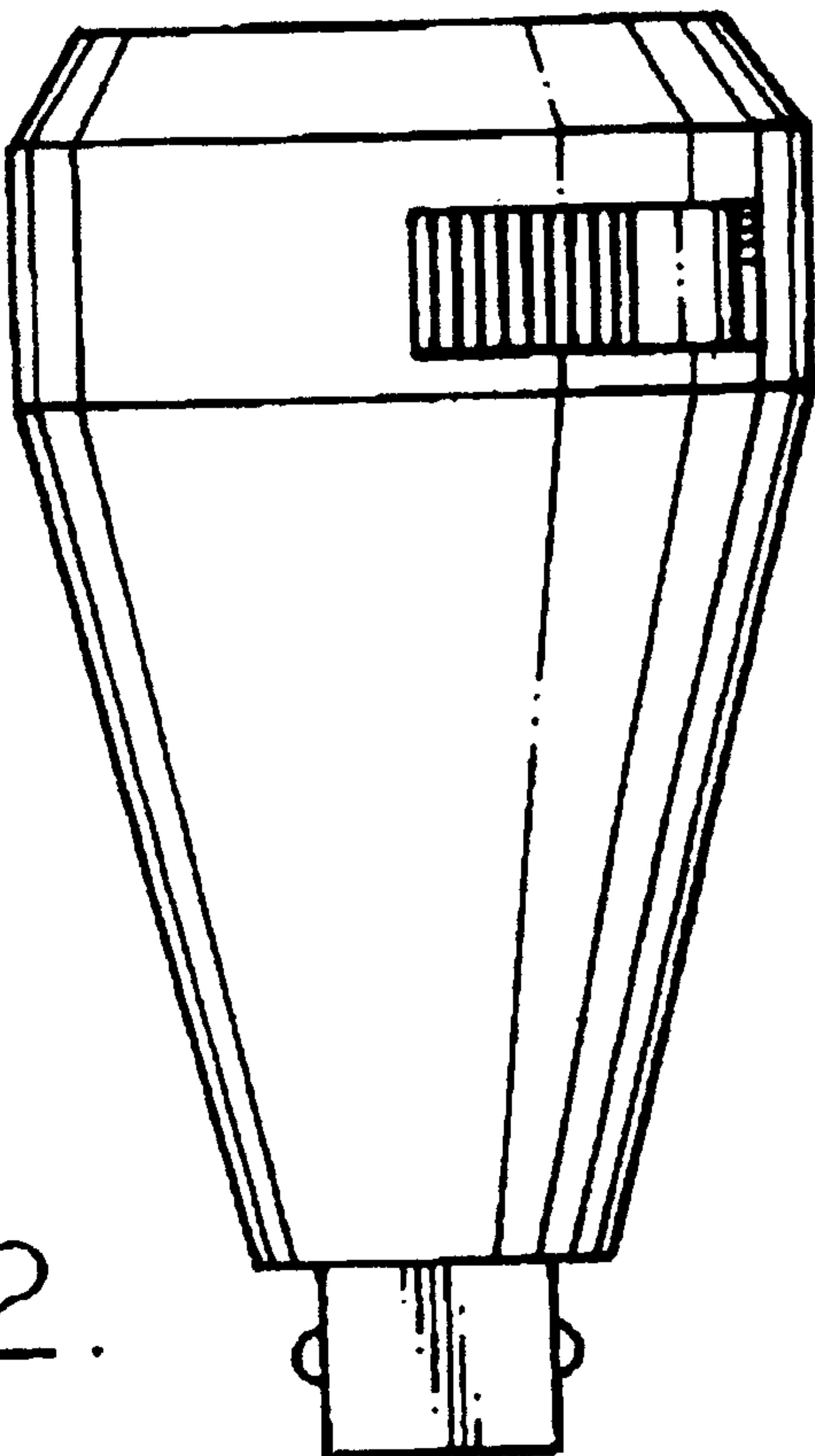


FIG. 2.

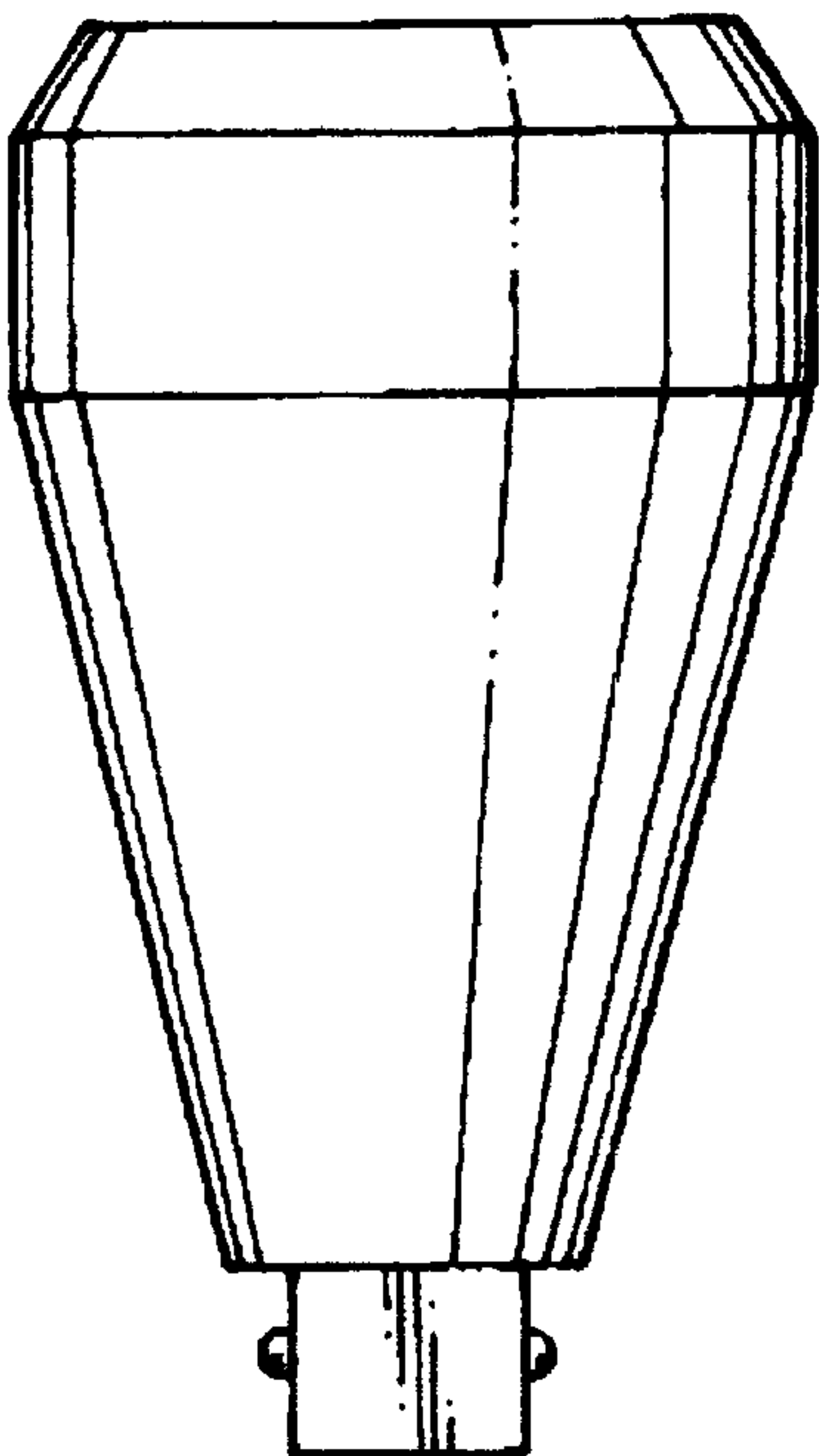


FIG. 3.

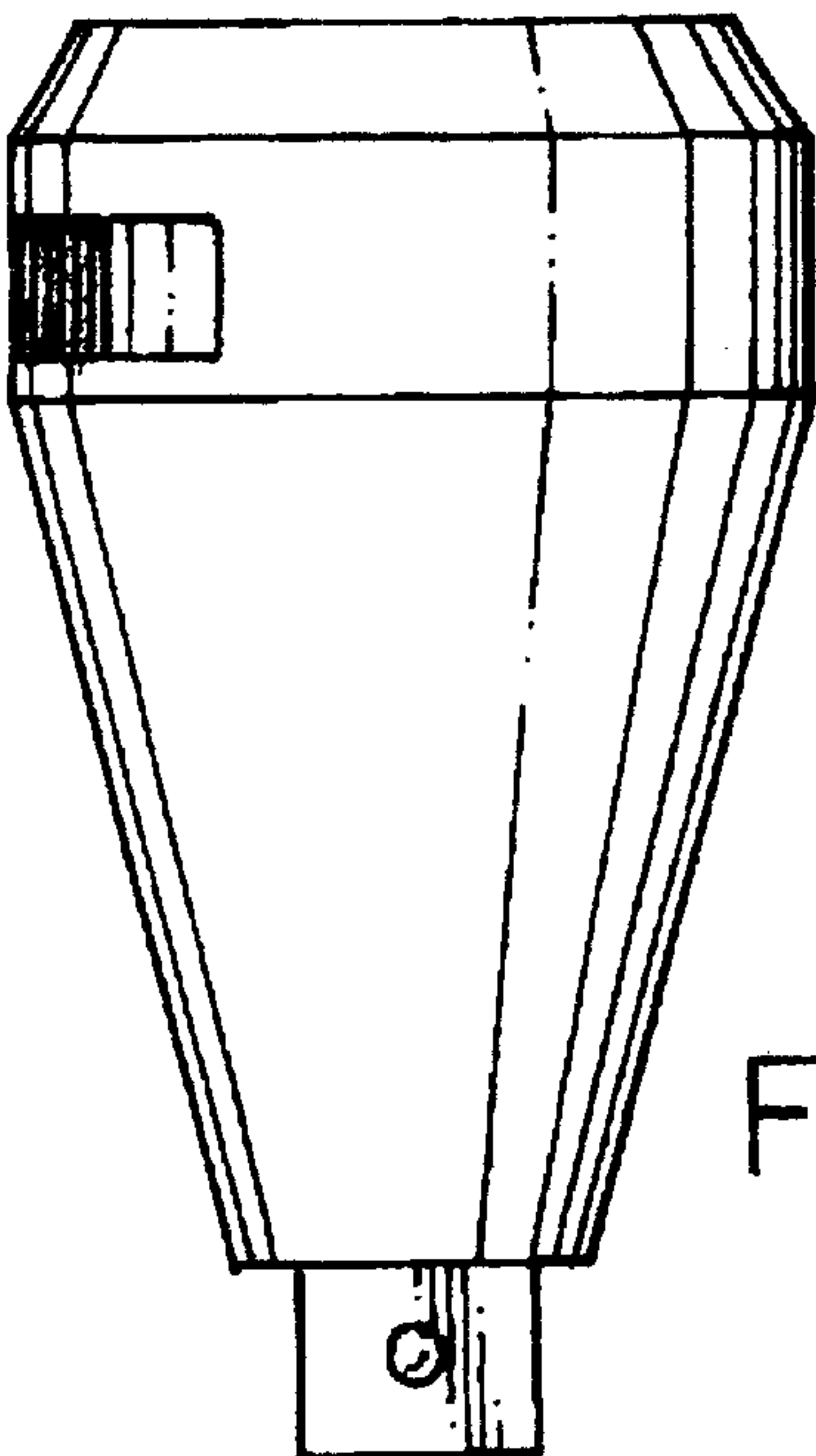


FIG. 4.

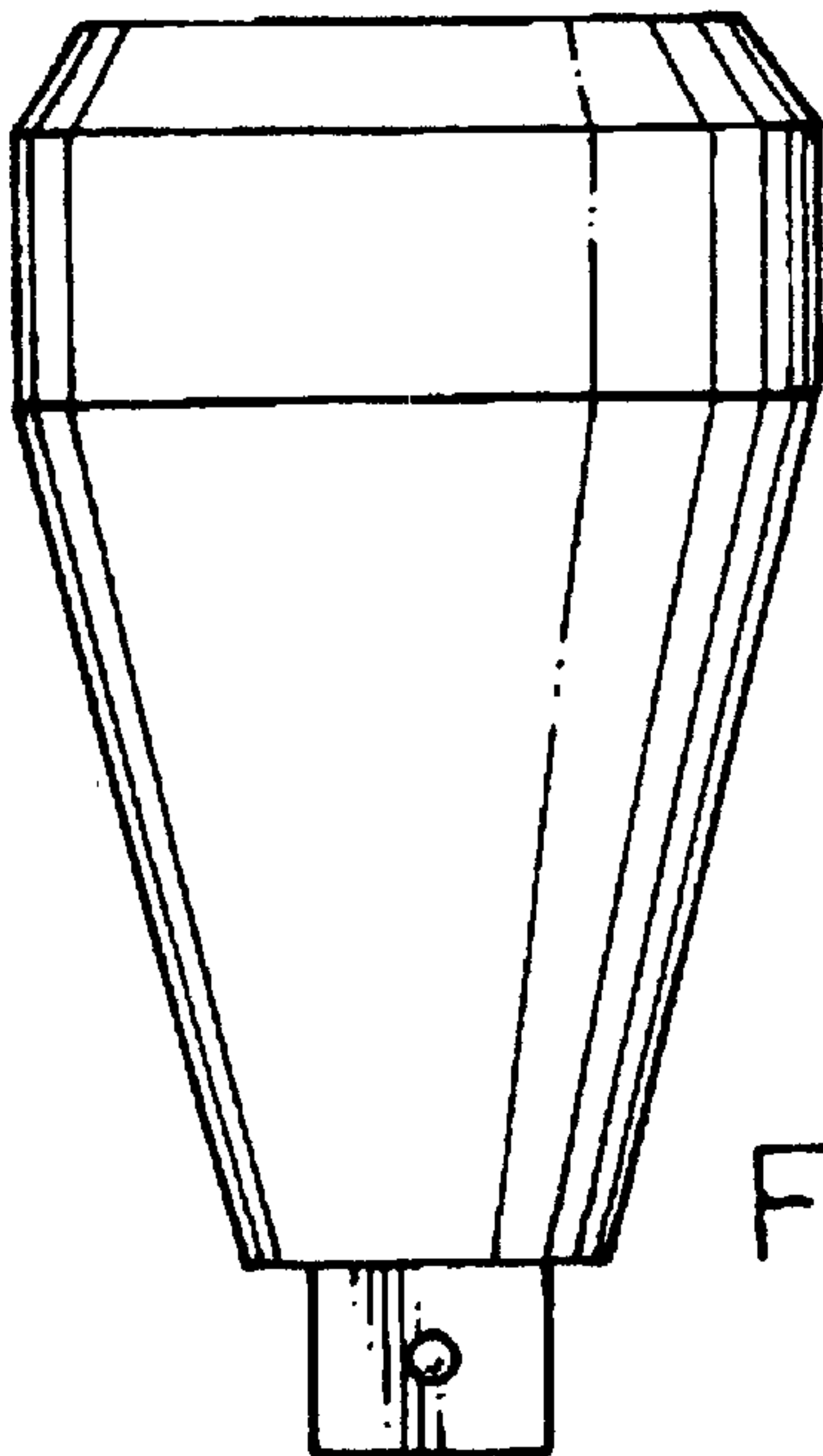


FIG. 5.

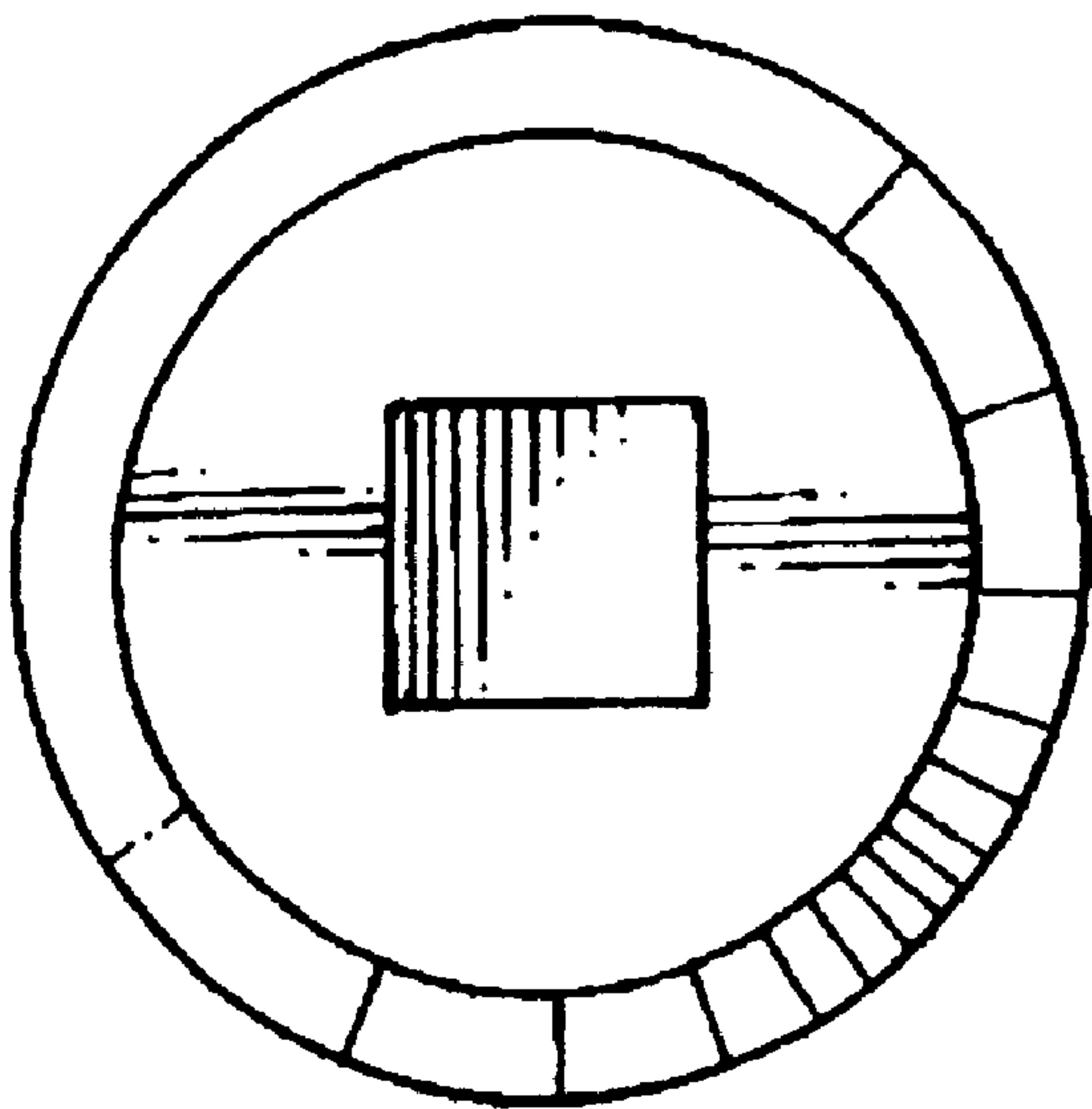


FIG. 6.

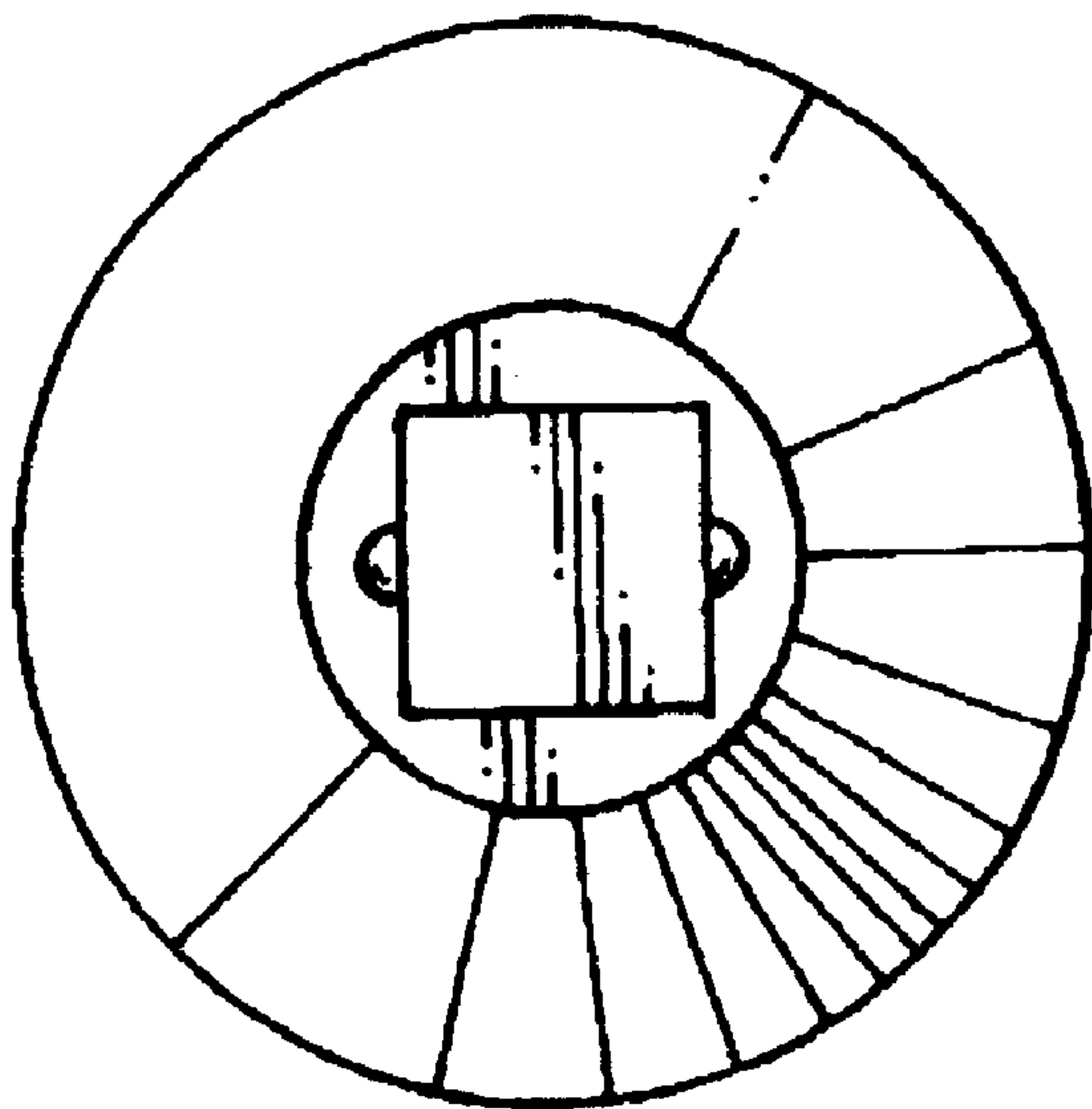


FIG. 7.