



US00D360596S

# United States Patent [19]

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Moritz et al.

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- [54] **RTD TRANSMITTER ASSEMBLY**
- [75] Inventors: **Christopher M. Moritz**, New Haven, Ind.; **Mark A. Greenwood**, Antwerp, Ohio
- [73] Assignee: **Pyromation, Inc.**, Fort Wayne, Ind.
- [\*\*] Term: **14 Years**
- [21] Appl. No.: **3,453**
- [22] Filed: **Jan. 7, 1993**
- [52] U.S. Cl. .... **D10/52; D10/57**
- [58] Field of Search ..... **D10/52, 57; 374/163, 374/172, 183, 184, 185, 208, 179, 180, 170, 166; 340/449, 501, 525, 585, 588, 870.67, 870.04, 870.13; 364/557, 482**

Extech Instruments, 3 Catalog Pages, "Model SD" and Programmable Isolating Transmitters.  
 Mescon Technologies, Inc., 1 page ad; "Thermocouple/RTD Calibration".  
 Transmation, Inc., 3 Catalog Pages, "Ready to Install 2-Wire Transmitter-Temperature Sensor Assemblies"; and Quick-Cal® 2000-RTD 2-Wire Transmitters; Aug., 1988.  
 Moore Industries; 4-Page Brochure; "RTD Transmitters".

*Primary Examiner*—Antoine Duval Davis  
*Attorney, Agent, or Firm*—Barnes & Thornburg

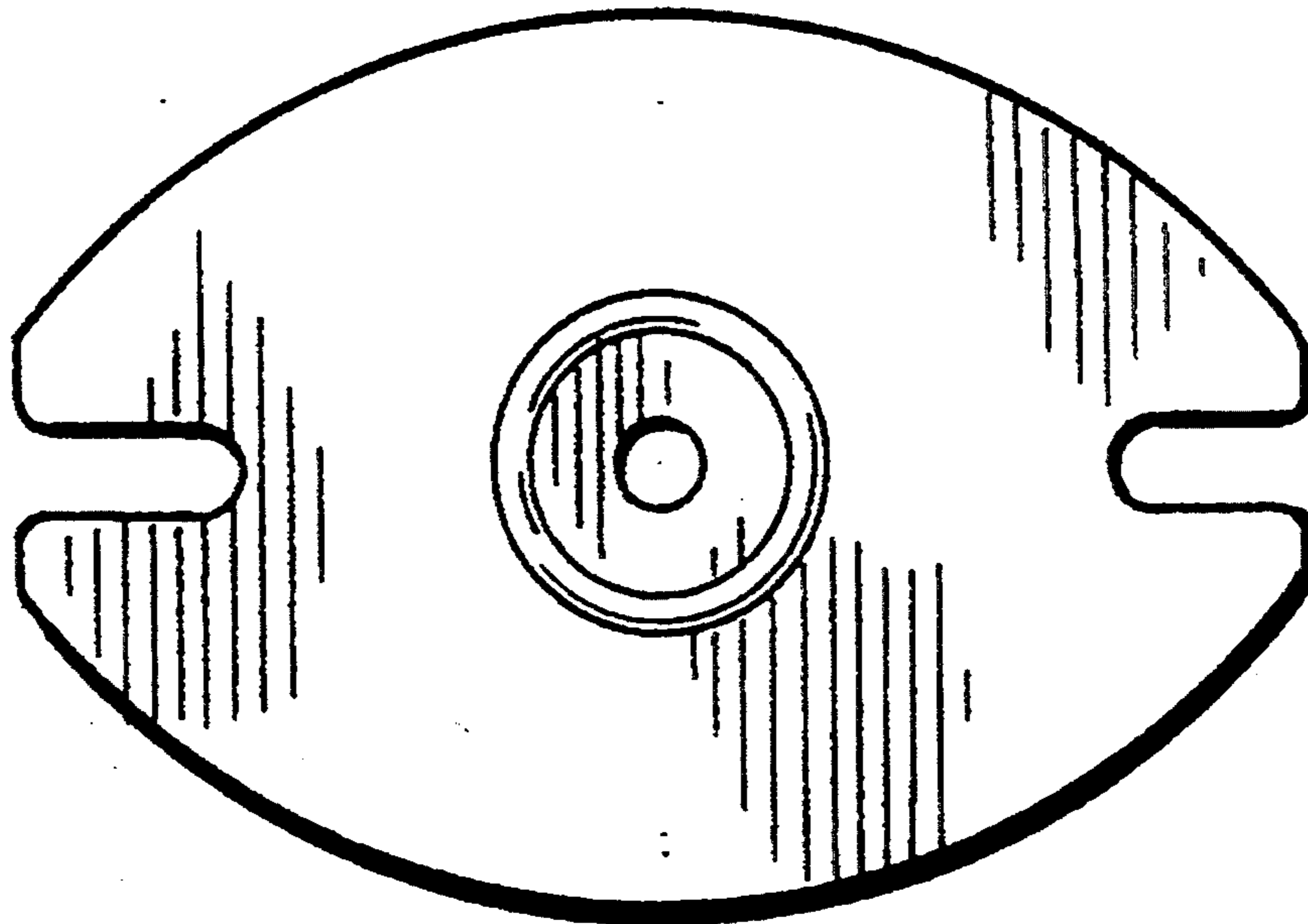
### [57] CLAIM

The ornamental design for a RTD transmitter assembly, as shown and described.

### DESCRIPTION

FIG. 1 is a bottom view of the RTD transmitter assembly according to our invention;  
 FIG. 2 is a right side view of the RTD transmitter assembly of FIG. 1;  
 FIG. 3 is a left side view of the RTD transmitter assembly of FIG. 1;  
 FIG. 4 is a front view of the RTD transmitter assembly of FIG. 1;  
 FIG. 5 is a back view of the RTD transmitter assembly of FIG. 1; and,  
 FIG. 6 is a top view of the RTD transmitter assembly of FIG. 1.  
 The broken line showing of a terminal block is for illustrative purposes only and forms no part of the claimed design.

- [56] **References Cited**
- U.S. PATENT DOCUMENTS**
- D. 230,361 2/1974 Missio ..... D10/52
- 5,255,981 10/1993 Schiessle et al. .... 374/163
- OTHER PUBLICATIONS**
- Pyromation, Inc., Catalog pp. EM-15-EM-16; "Energy Management—Temperature Transmitters" Sep., 1987.
- Pyromation, Inc., Catalog pp. RTD-9-RTD-10; "RTD-RTD Temperature Transmitters" Dec., 1990.
- Cole-Parmor Instrument Company, Catalog pp. 1352-1353; "New 4 to 20 mA Transmitters".
- S-Products, Inc., 3-Page Brochure, "Competitive Prices for Transmitters".



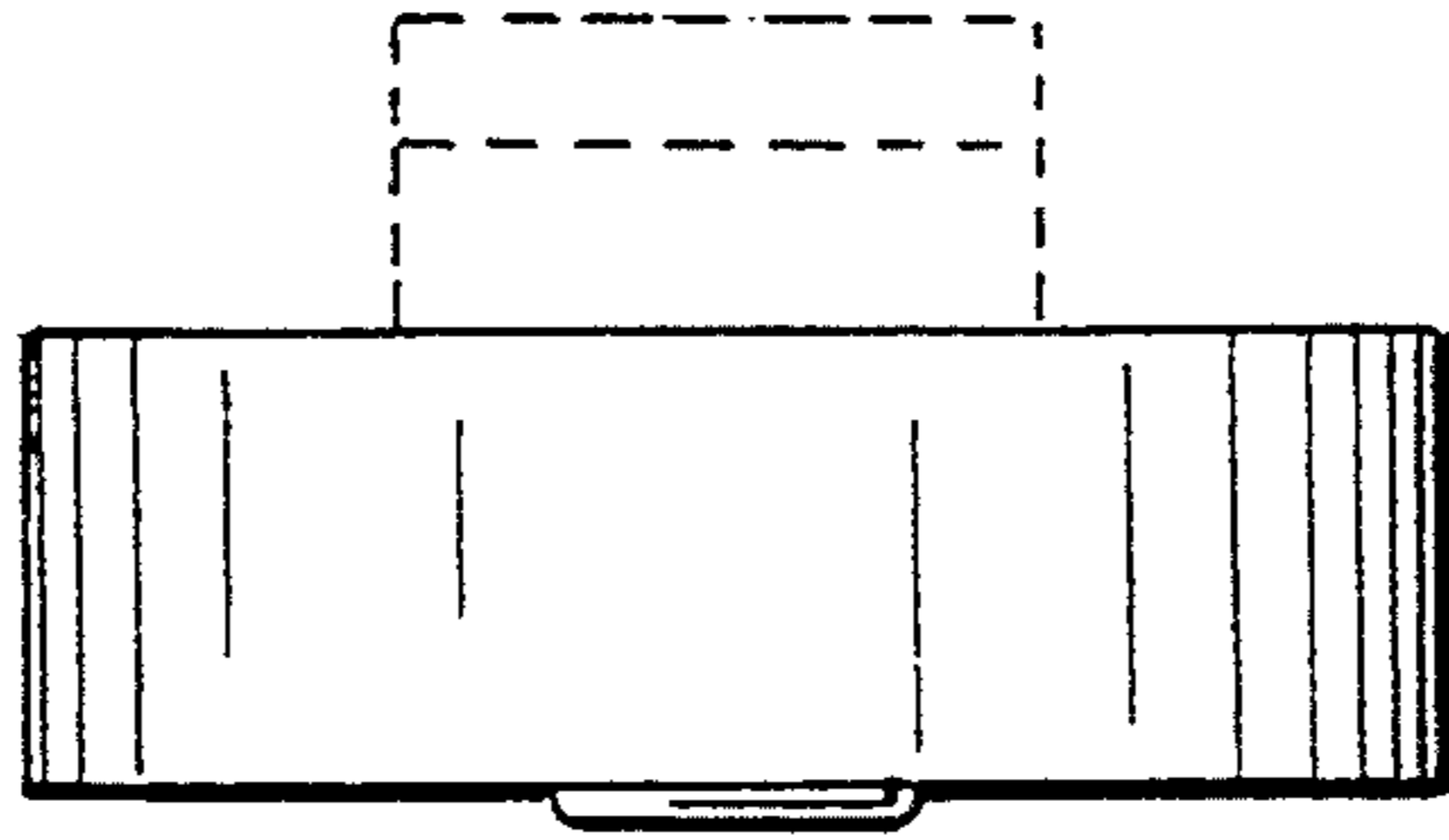


FIG. 4

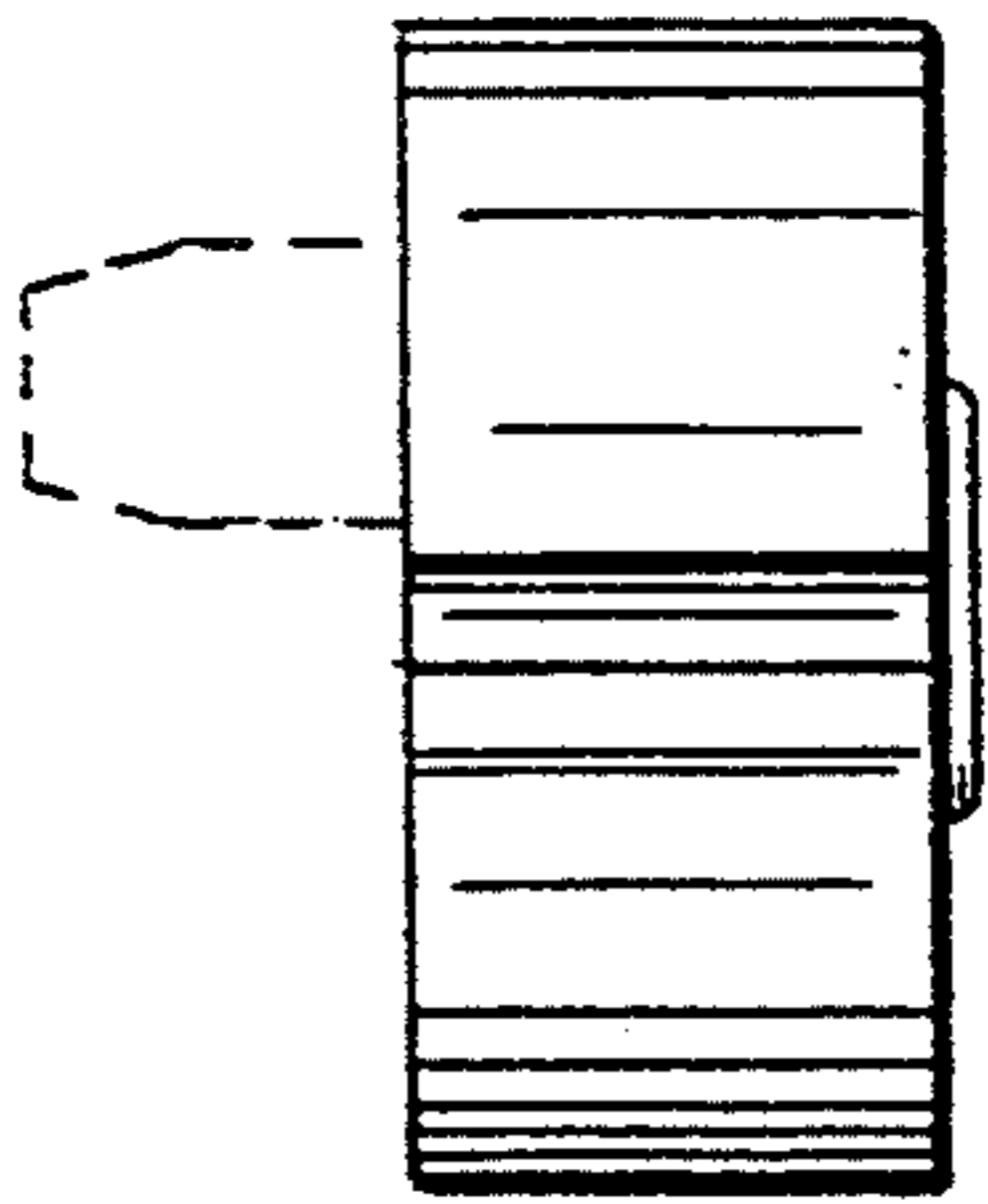


FIG. 2

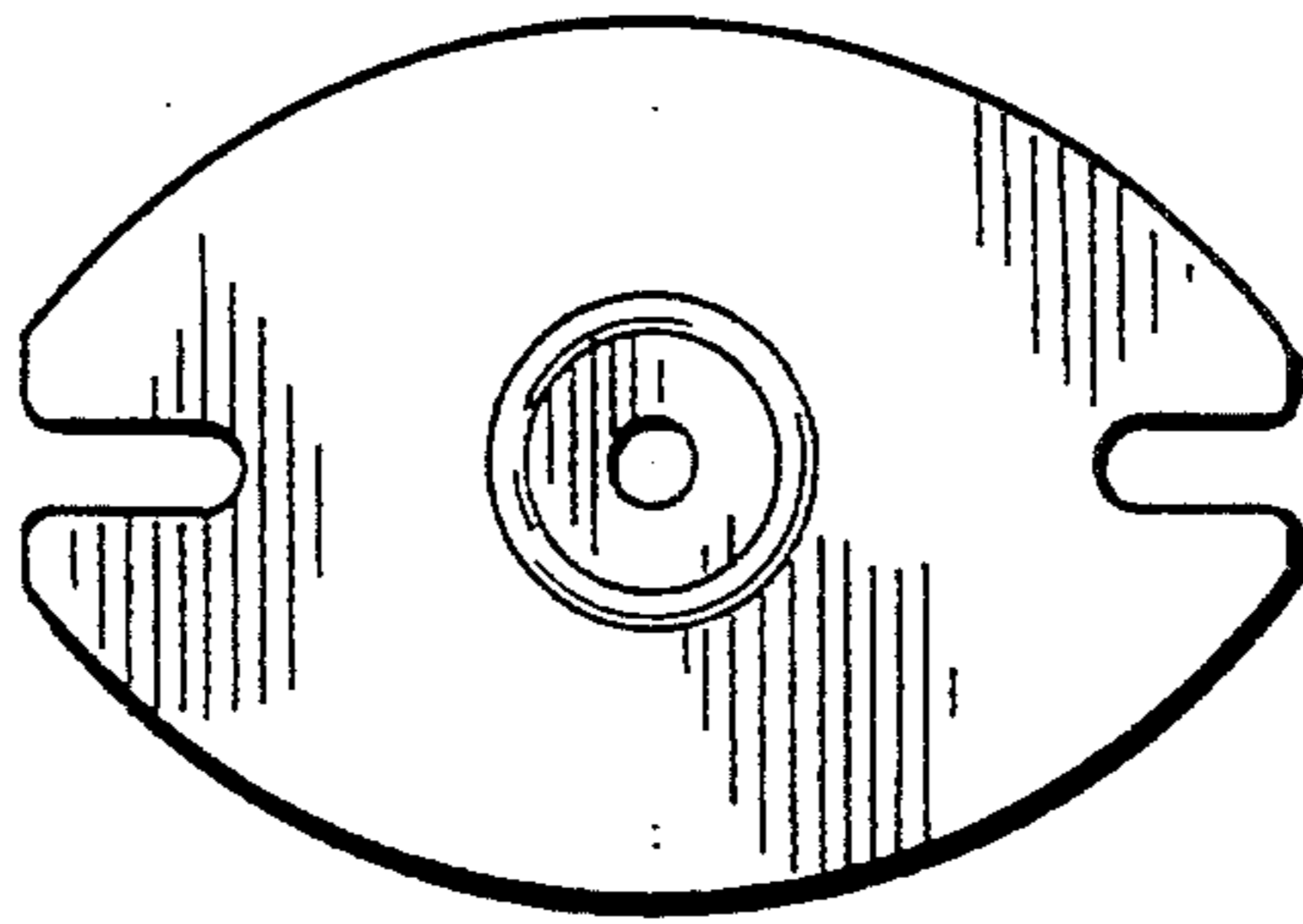


FIG. 1

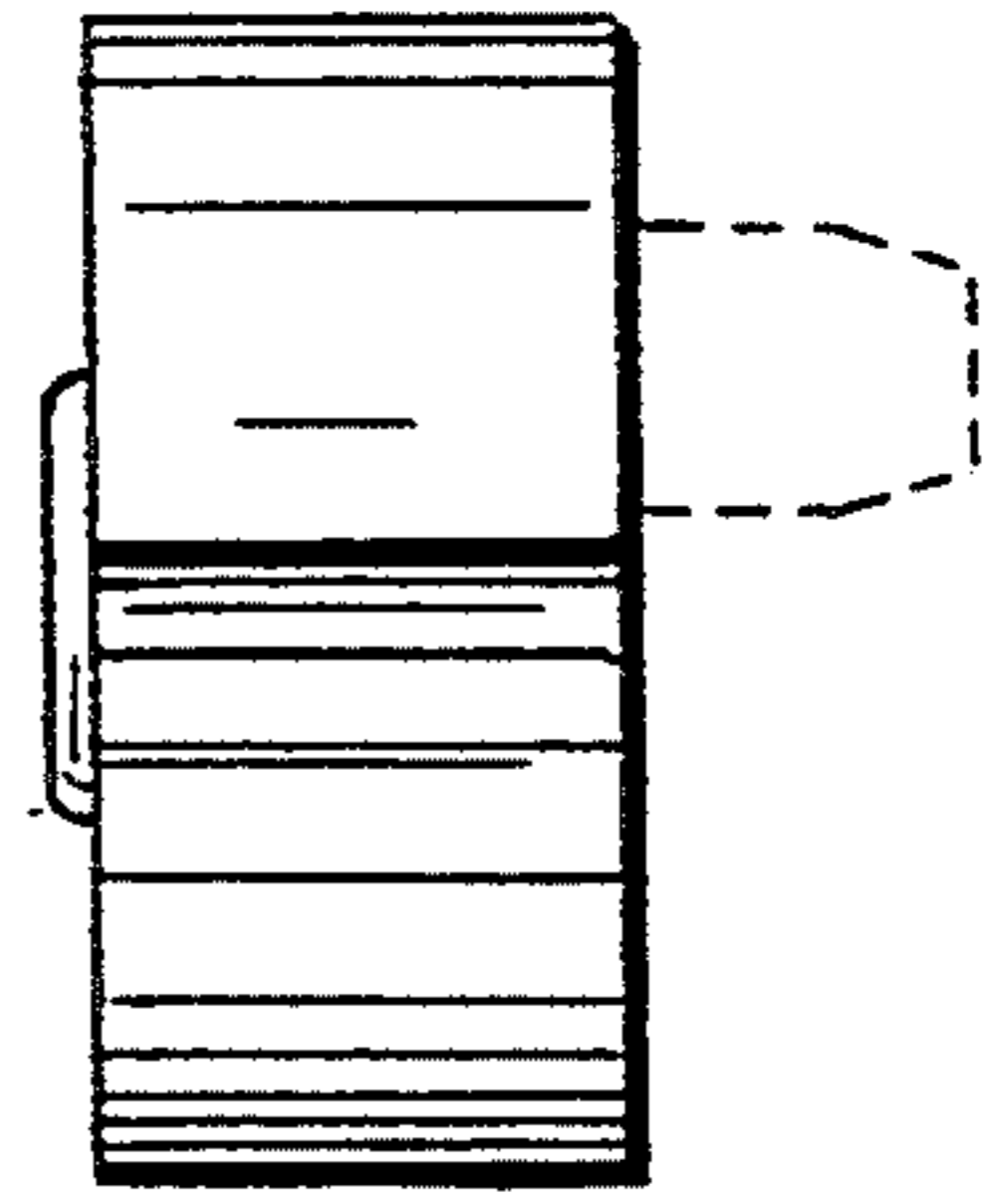


FIG. 3

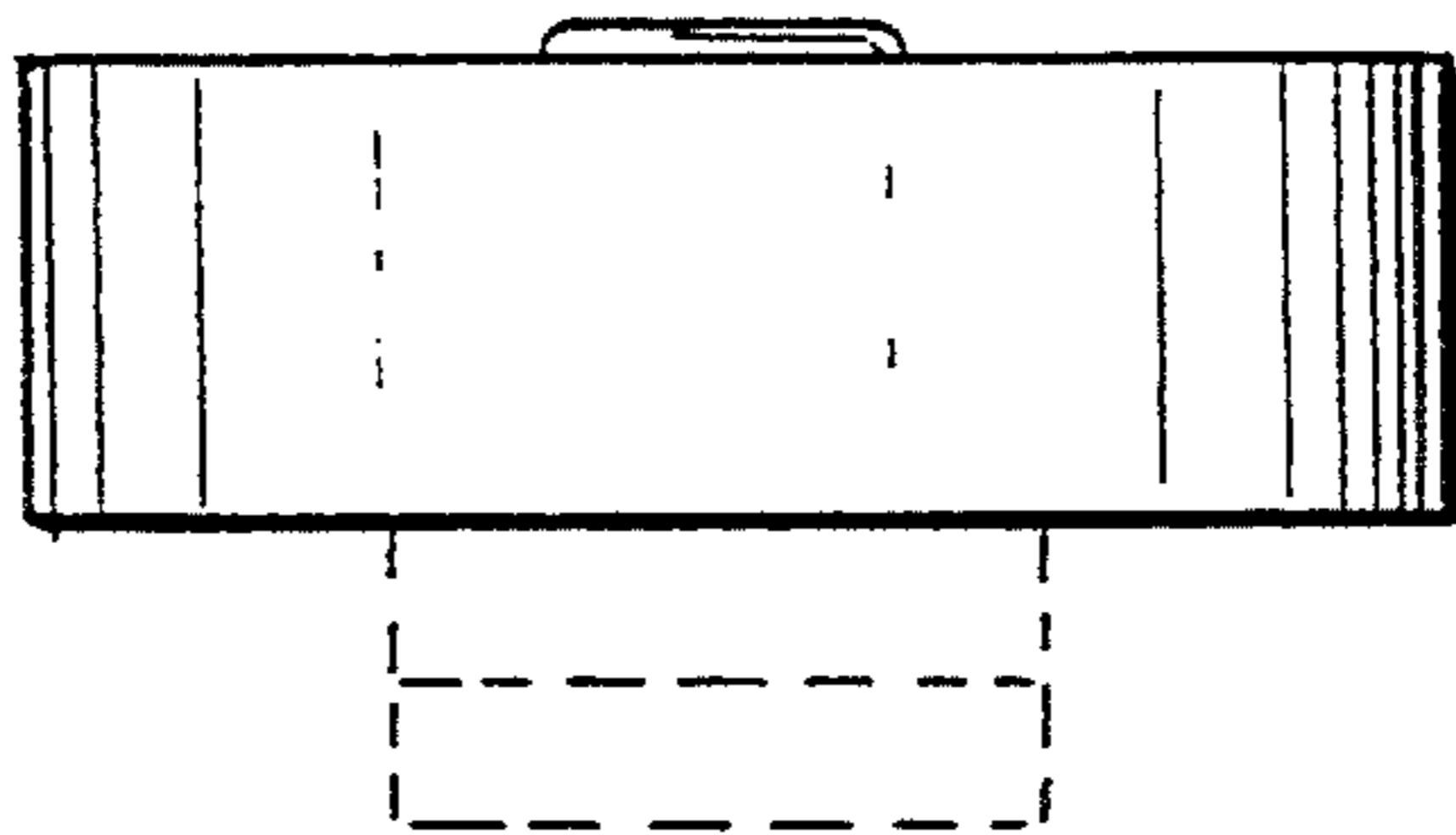


FIG. 5

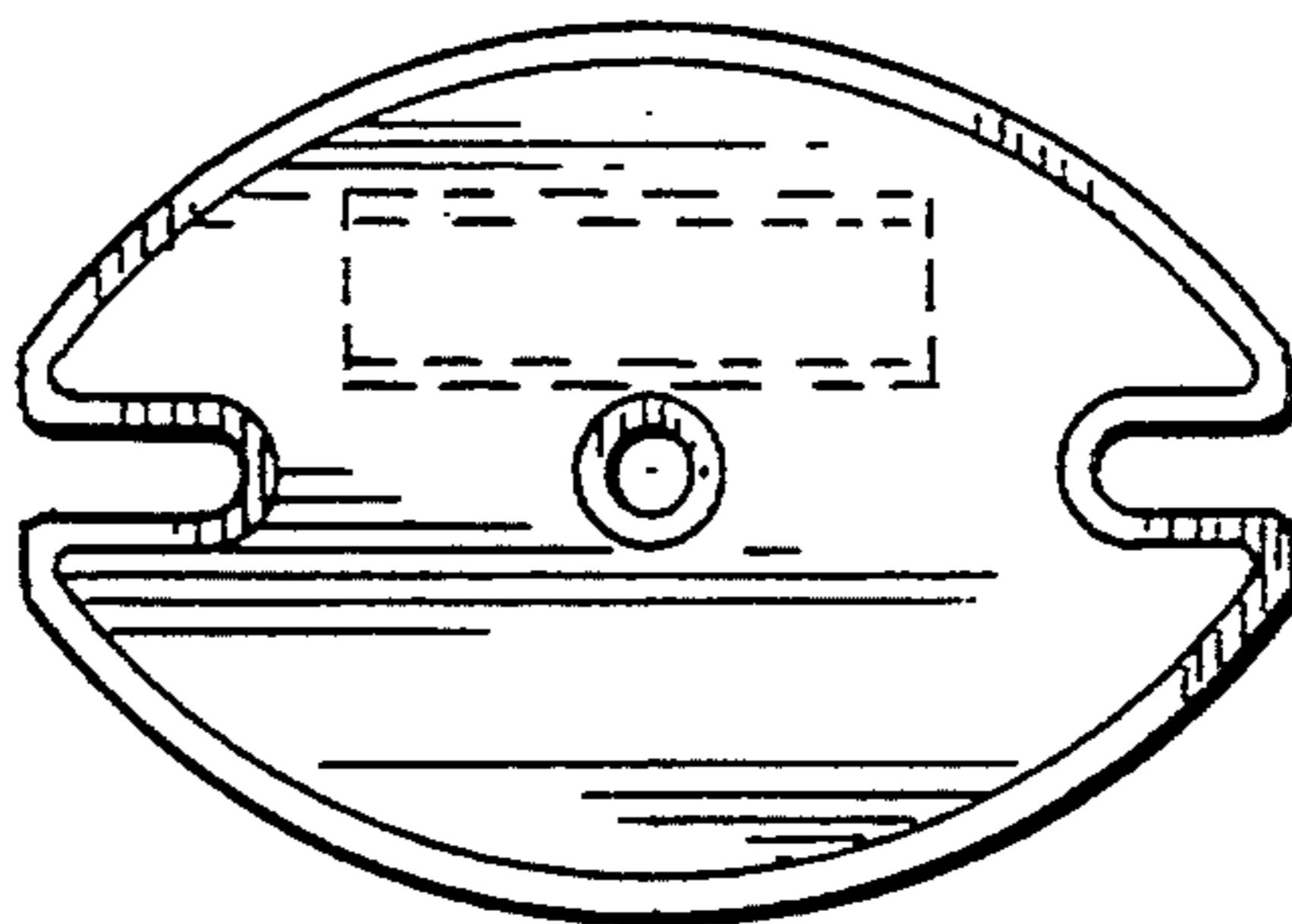


FIG. 6