



US00D450570B1

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

(10) **Patent No.:** **US D450,570 S**

(45) **Date of Patent:** **\*\* Nov. 20, 2001**

(54) **CORD END**

(75) Inventor: **Koji Murata, Lille (FR)**

(73) Assignee: **YKK Corporation, Tokyo (JP)**

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

(21) Appl. No.: **29/139,687**

(22) Filed: **Apr. 5, 2001**

(30) **Foreign Application Priority Data**

Oct. 5, 2000 (FR) ..... 00 5756

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

(52) **U.S. Cl.** ..... **D8/394; D8/395**

(58) **Field of Search** ..... D8/394, 395, 396;  
24/3.7, 3.12, 68 R, 71 R, 68 E, 115 R,  
265 R, 265 EC, 267, 265 BC, 489, 564,  
711.4; D2/978; D19/65

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D. 438,094 \* 2/2001 Ishii ..... D8/396

D. 443,816 \* 6/2001 Ikeda ..... D8/396  
3,331,106 \* 7/1967 Ruskin ..... 24/123

\* cited by examiner

*Primary Examiner*—Adir Aronovich

*Assistant Examiner*—Daniel Bui

(74) *Attorney, Agent, or Firm*—Jacobson Holman, PLLC

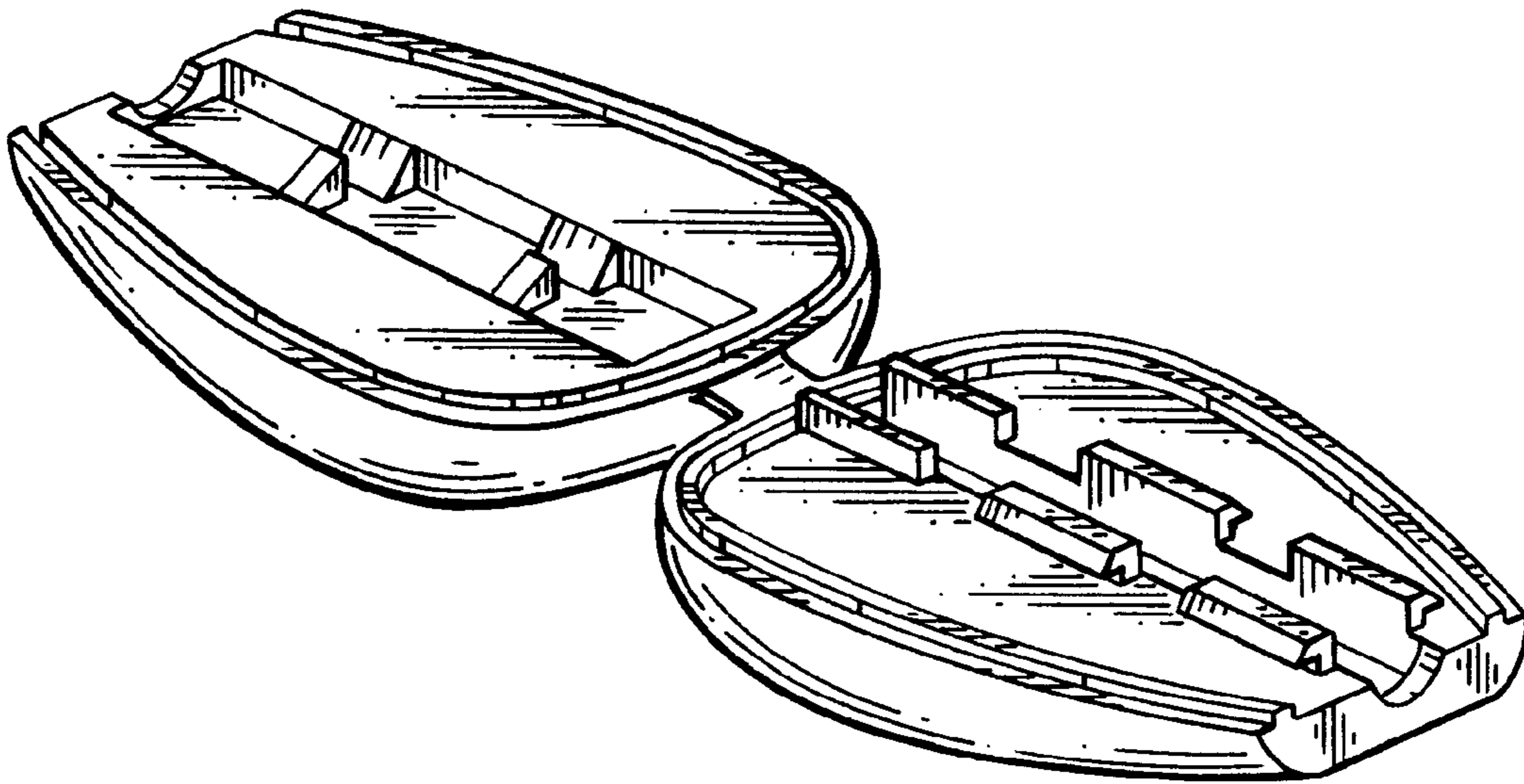
(57) **CLAIM**

The ornamental design for a cord end, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view showing my new design for a cord end in an opened position;  
FIG. 2 is a bottom perspective view thereof;  
FIG. 3 is a top perspective view of the cord end in a closed position;  
FIG. 4 is a right side view, the opposite side being a mirror image thereof;  
FIG. 5 is a bottom view thereof;  
FIG. 6 is a front view thereof; and,  
FIG. 7 is a rear view thereof.

**1 Claim, 2 Drawing Sheets**



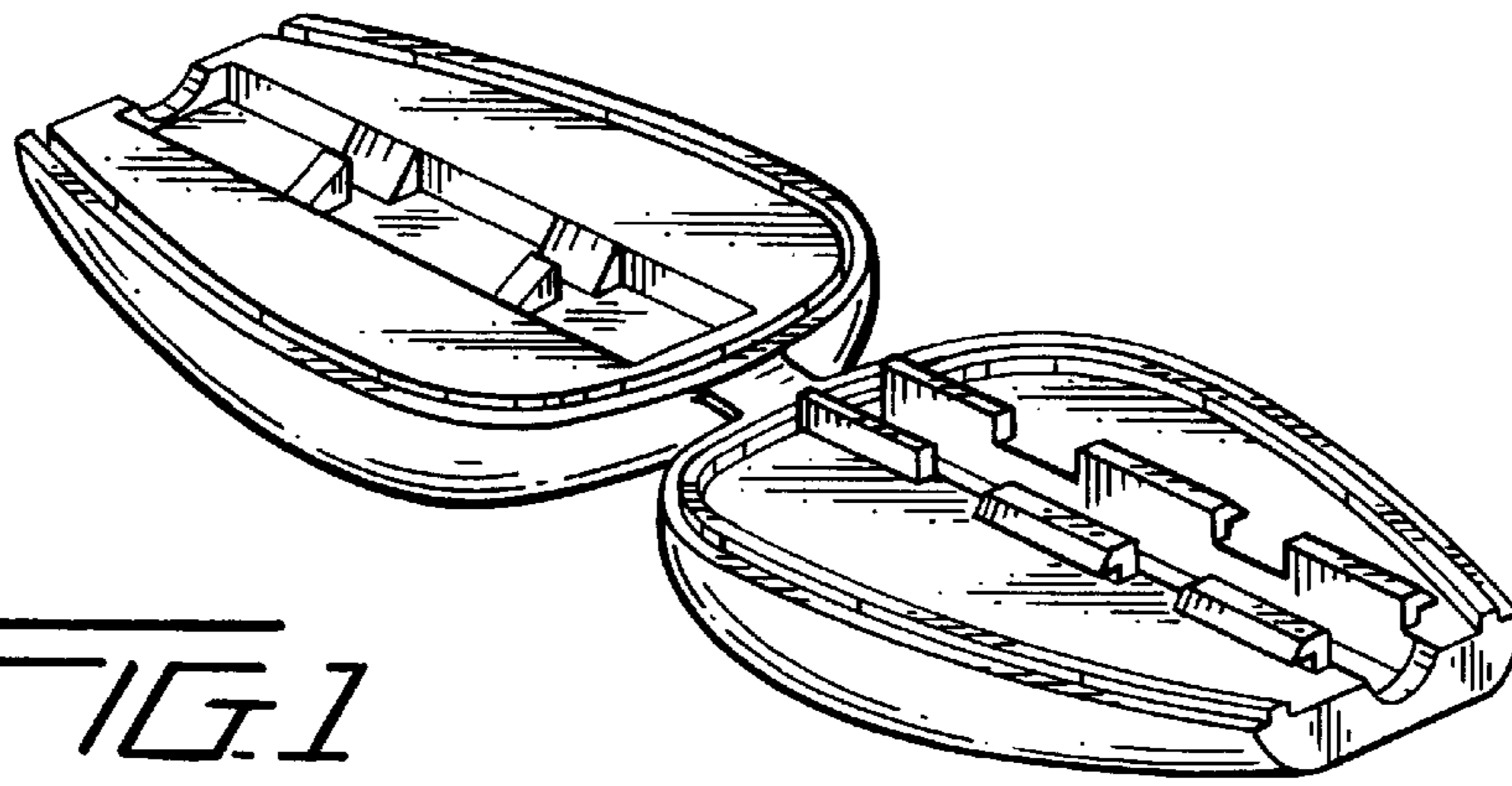


FIG. 1

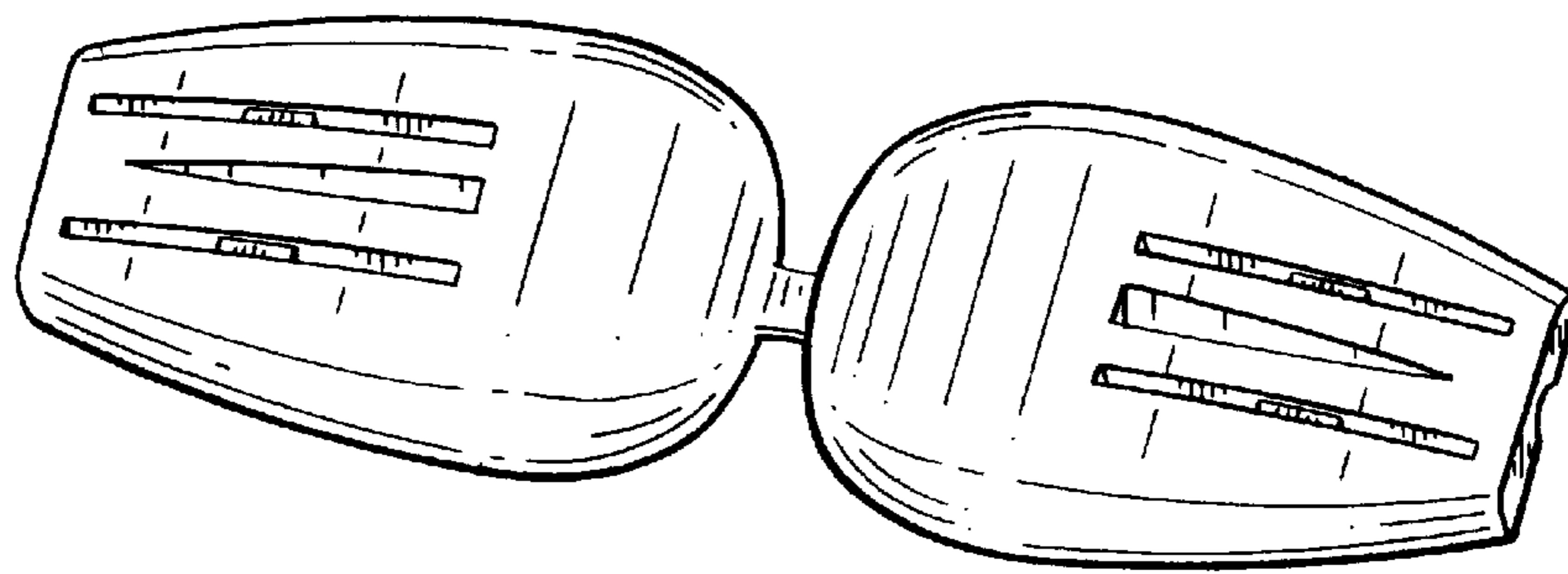


FIG. 2

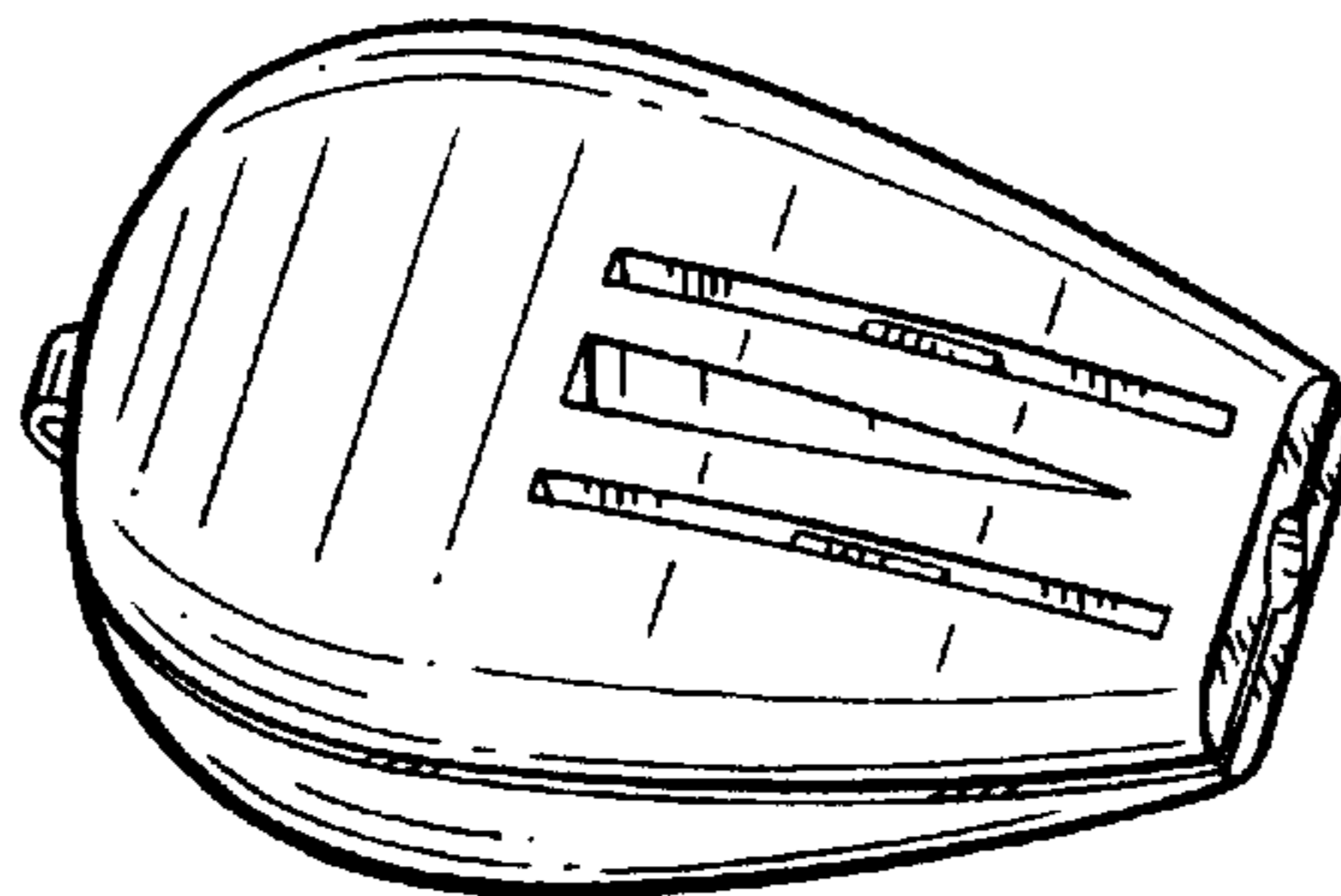


FIG. 3

FIG. 4

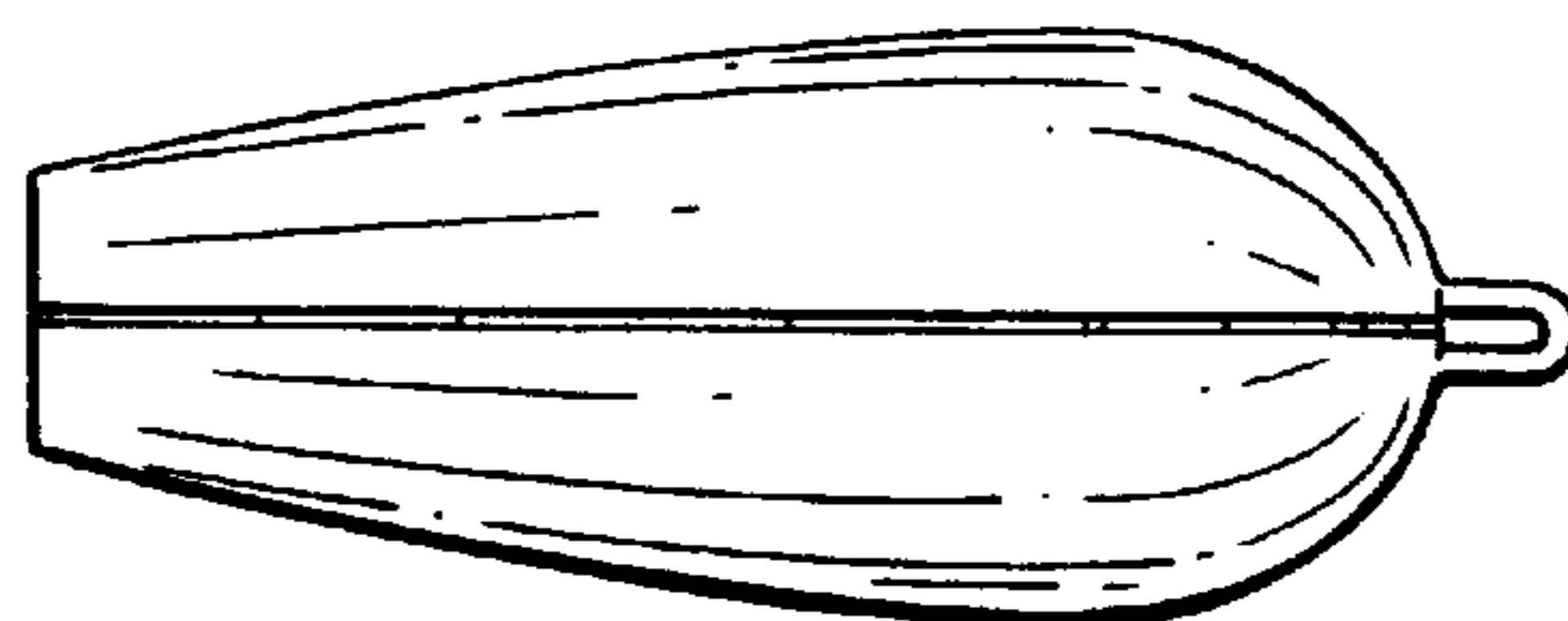


FIG. 5

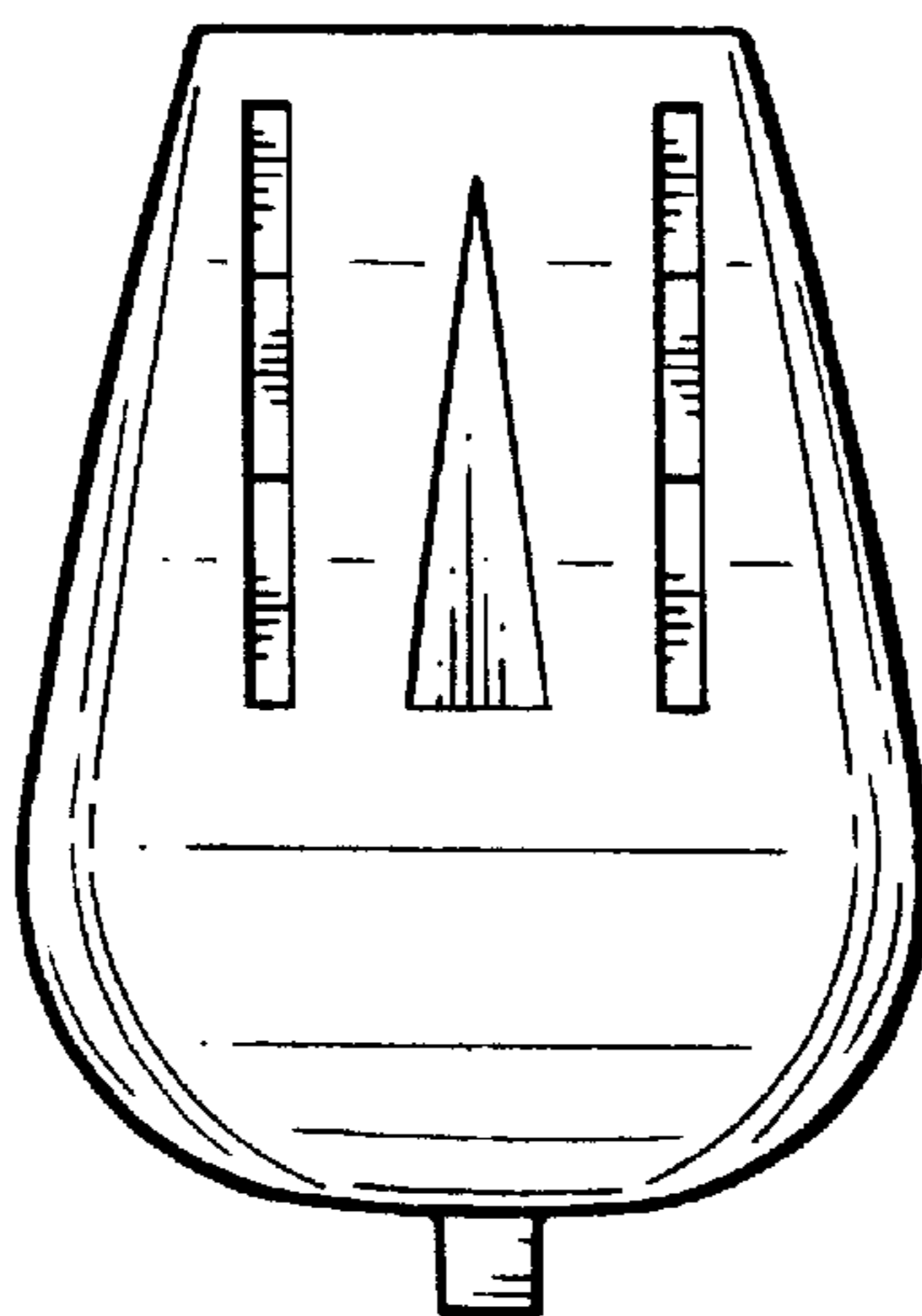


FIG. 6

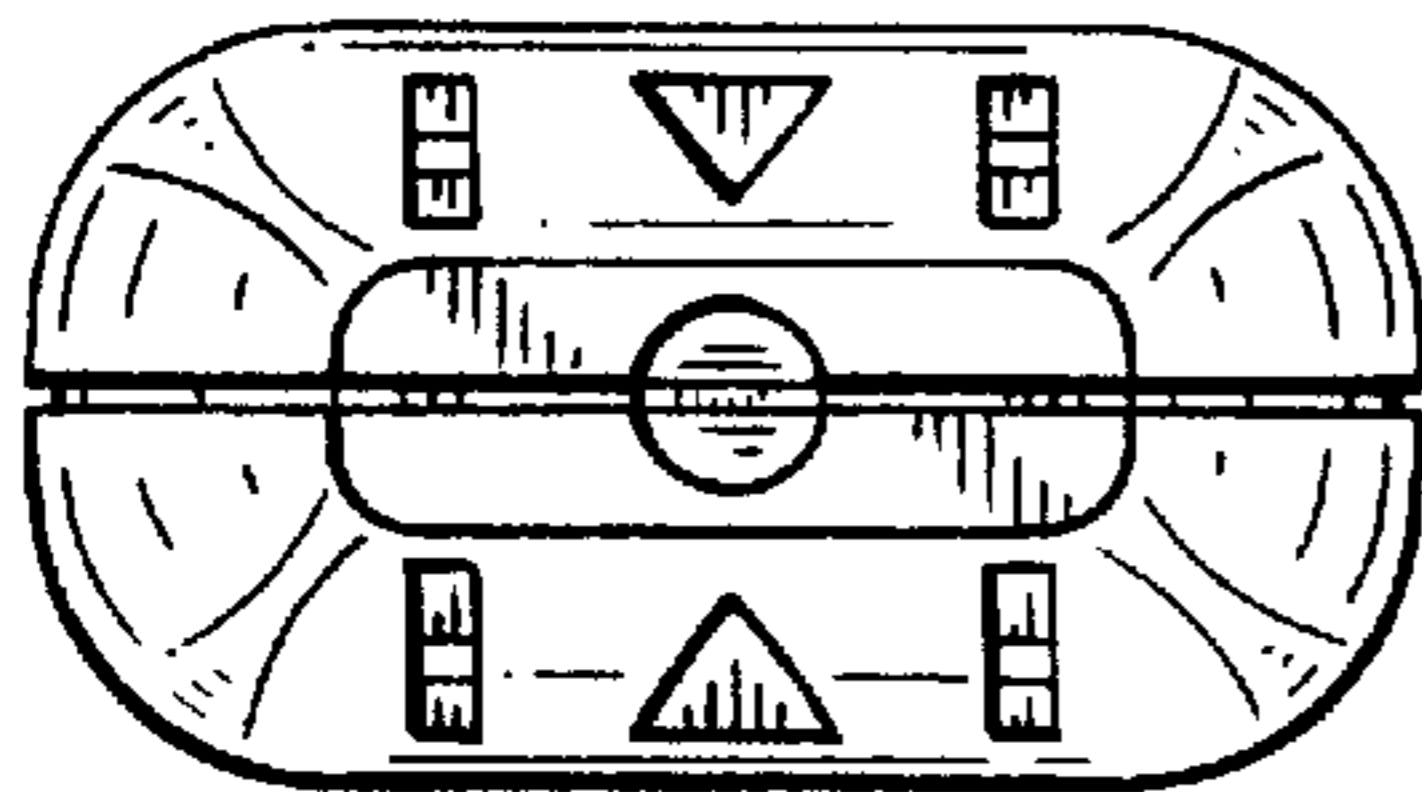


FIG. 7

