

US00D434381S

# United States Patent [19] Shimojyo

[11] Patent Number: **Des. 434,381**

[45] Date of Patent: **\*\* Nov. 28, 2000**

[54] **ELECTRICAL CONNECTING PLUG**

6,030,258 2/2000 Fumikura ..... 439/686

[75] Inventor: **Yasuhiro Shimojyo**, Isesaki, Japan

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[73] Assignee: **Hosiden Corporation**, Osaka-fu, Japan

[57] **CLAIM**

[\*\*] Term: **14 Years**

The ornamental design for an electrical connecting plug, as shown and described.

[21] Appl. No.: **29/117,502**

[22] Filed: **Jan. 28, 2000**

### DESCRIPTION

[30] **Foreign Application Priority Data**

Aug. 9, 1999 [JP] Japan ..... 11-21511

[51] **LOC (7) Cl.** ..... **13-03**

[52] **U.S. Cl.** ..... **D13/147**

[58] **Field of Search** ..... D13/146, 147;  
439/491, 607-610, 660, 686

FIG. 1 is a front elevation view of an electrical connecting plug showing my new design;  
FIG. 2 is a rear elevation view thereof;  
FIG. 3 is a top plan view thereof;  
FIG. 4 is a bottom plan view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a right side view thereof;  
FIG. 7 is a front elevation view of an electrical connecting plug showing a second embodiment of my new design;  
FIG. 8 is a rear elevation view thereof;  
FIG. 9 is a top plan view thereof;  
FIG. 10 is a bottom plan view thereof;  
FIG. 11 is a left side view thereof; and,  
FIG. 12 is a right side view thereof.

[56] **References Cited**

#### U.S. PATENT DOCUMENTS

- D. 378,209 2/1997 Morikawa et al. .... D13/147
- D. 395,036 6/1998 Goto ..... D13/147
- D. 424,522 5/2000 Nishio et al. .... D13/147
- 5,397,246 3/1995 Defibaugh et al. .... 439/607 X

**1 Claim, 4 Drawing Sheets**

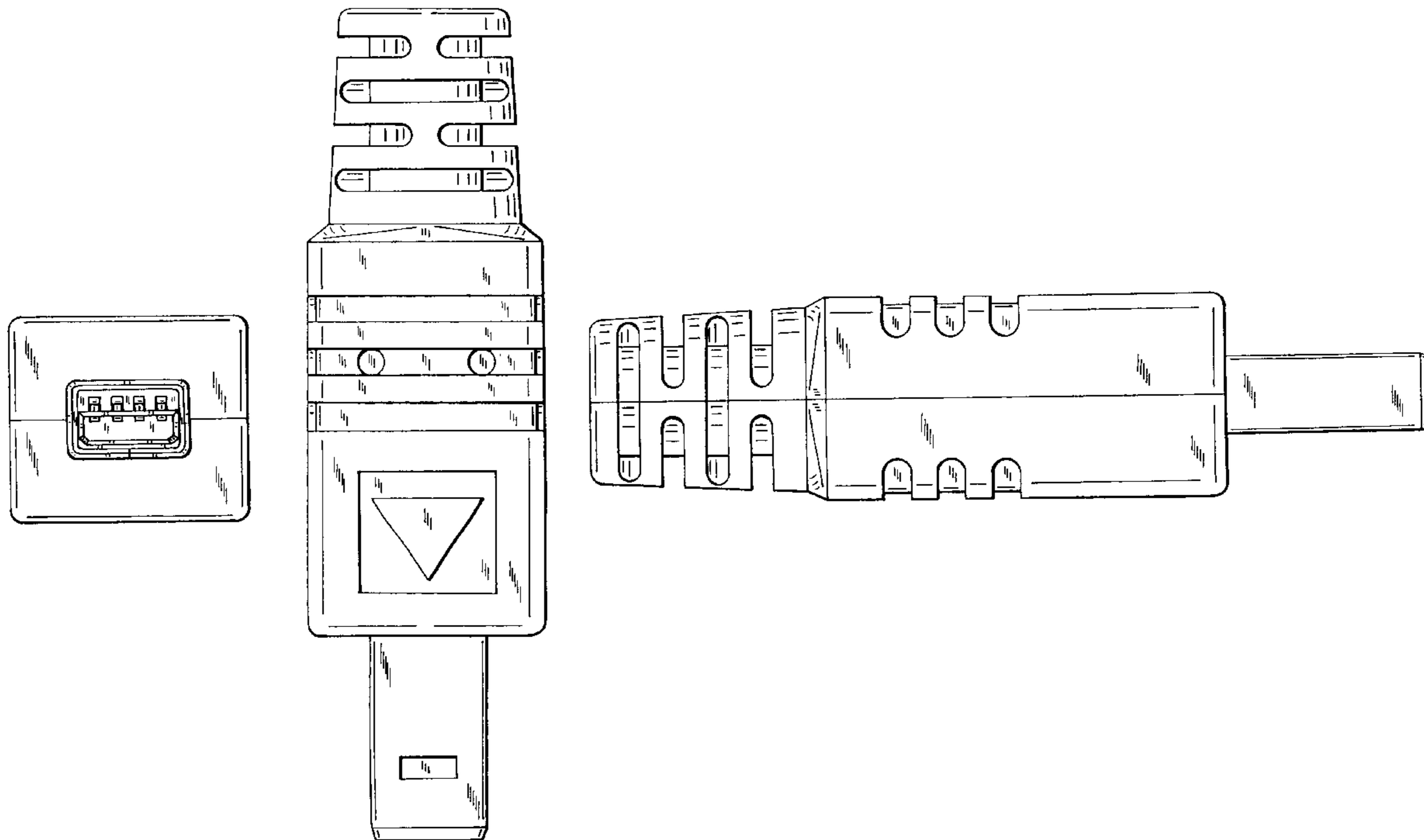


Fig. 1

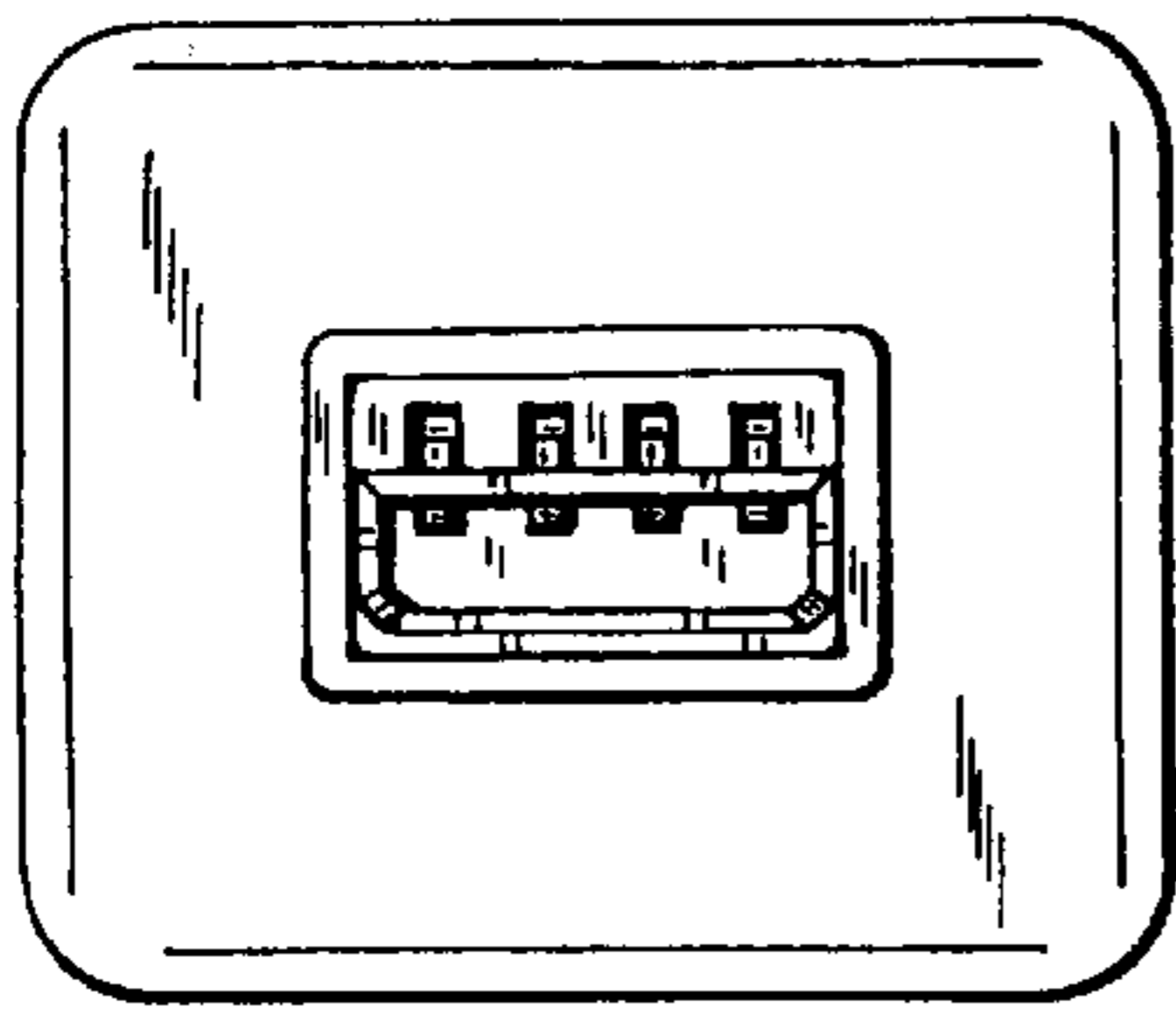


Fig. 2

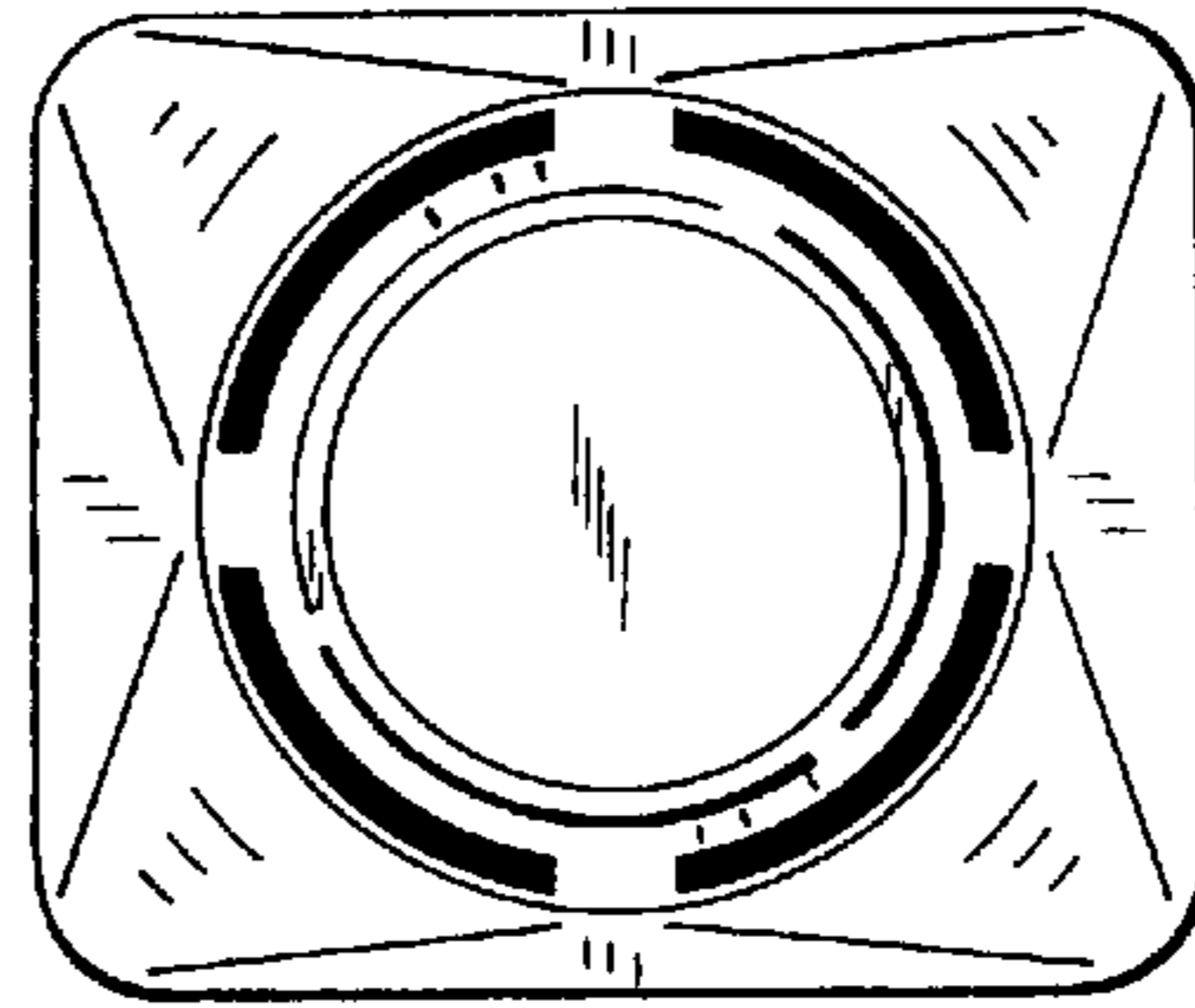


Fig. 5

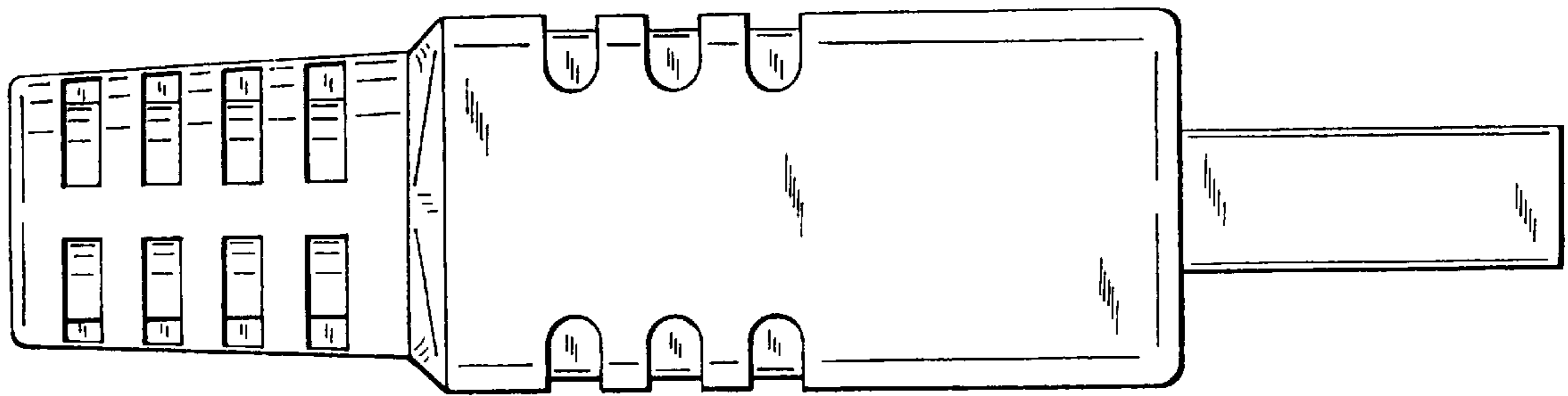


Fig. 6

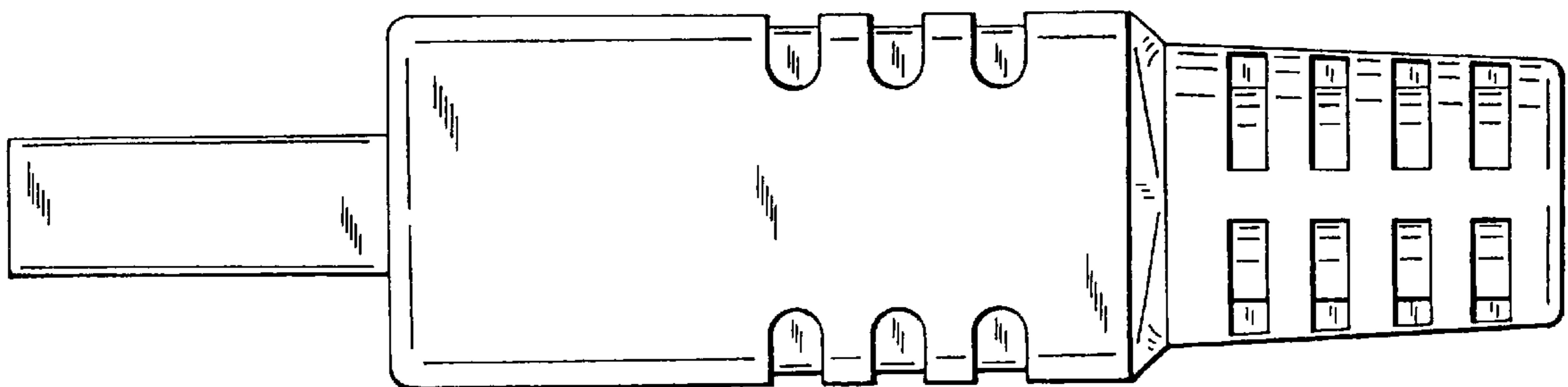


Fig. 3

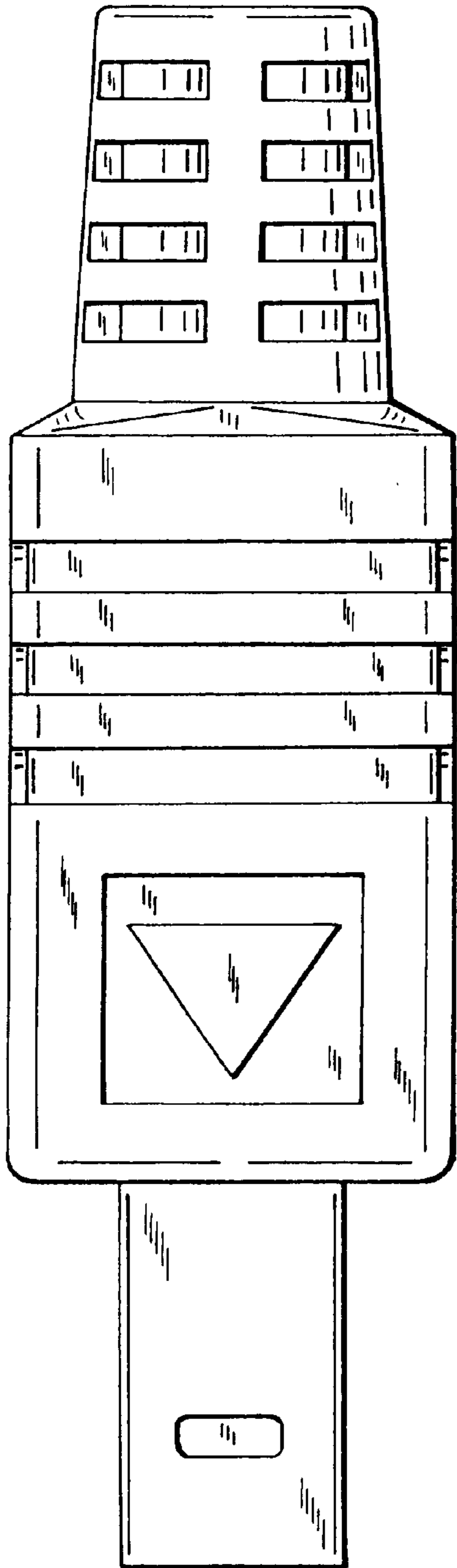


Fig. 4

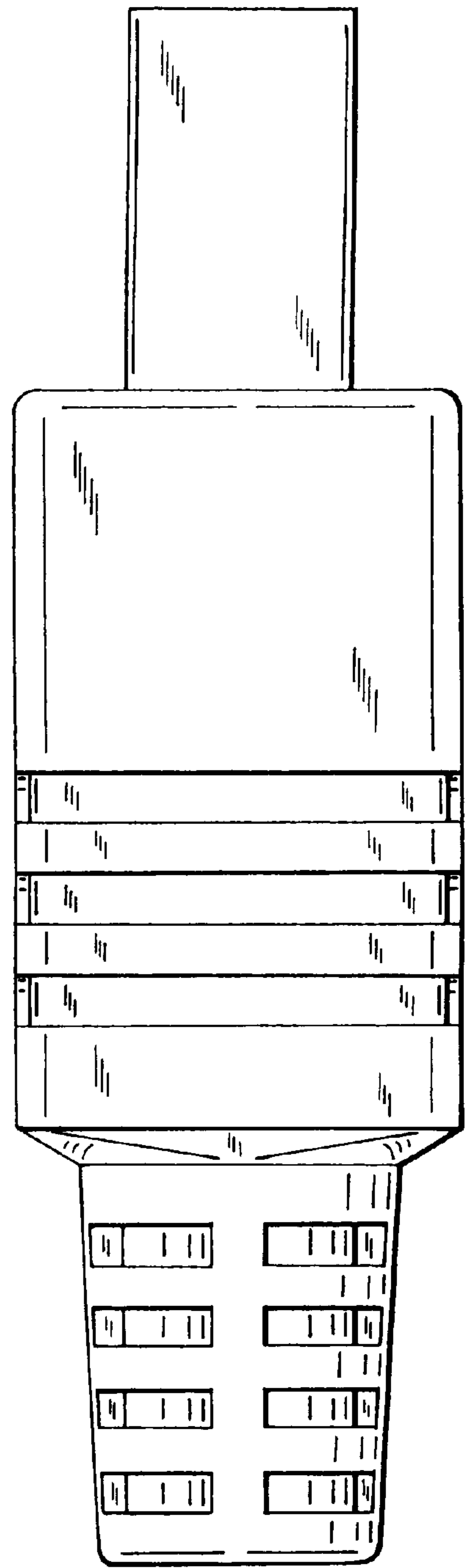


Fig. 7

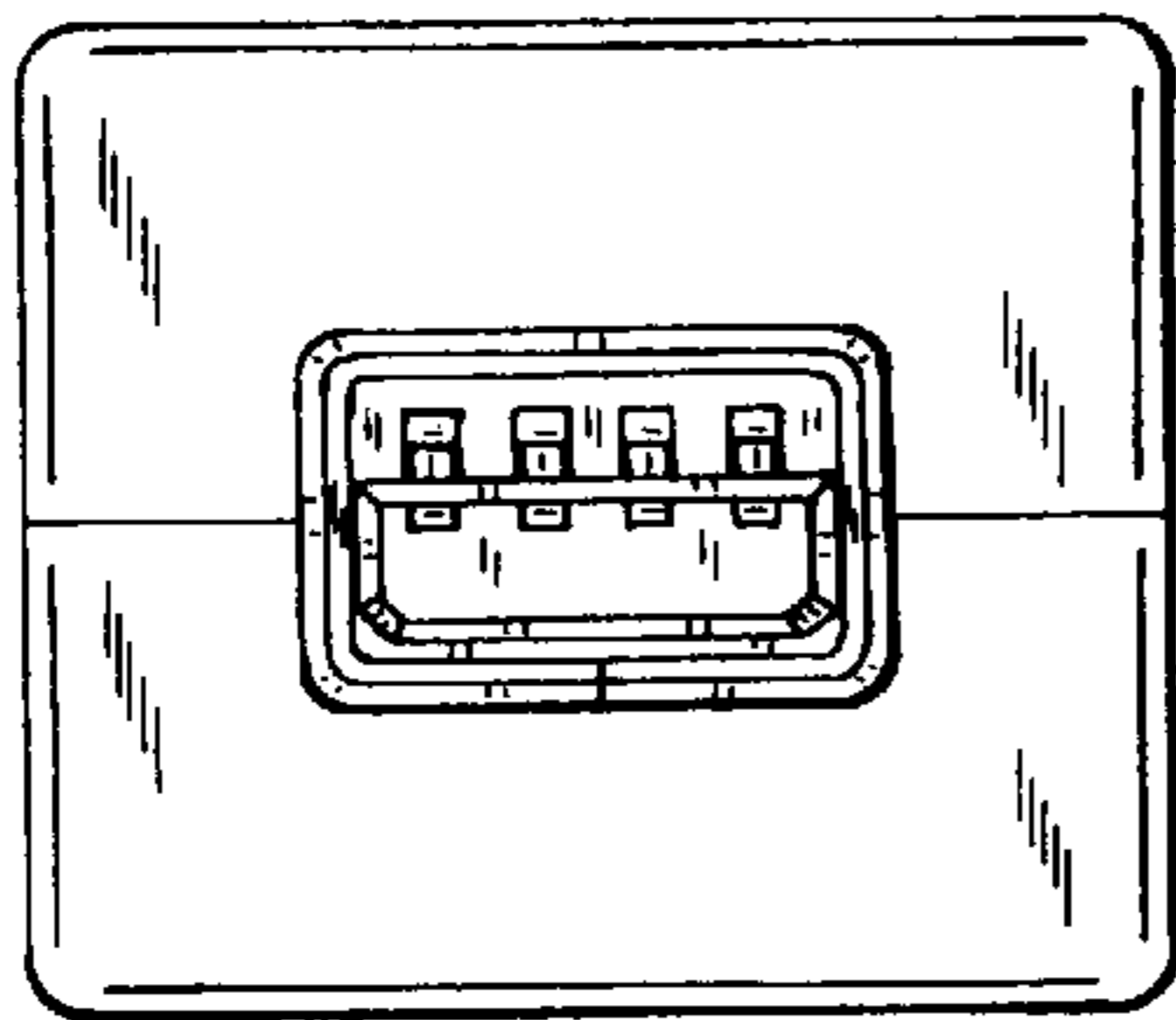


Fig. 8

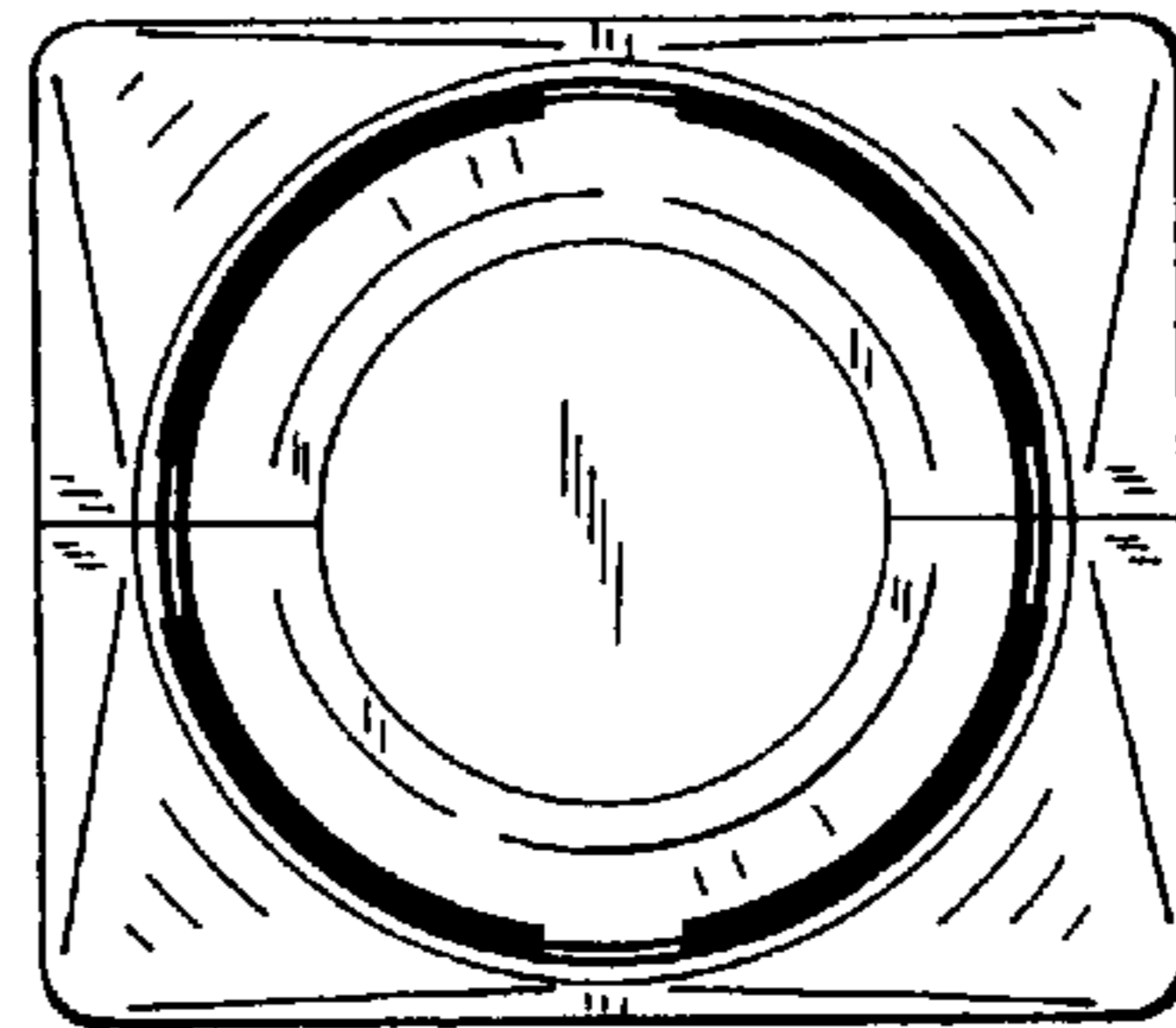


Fig. 11

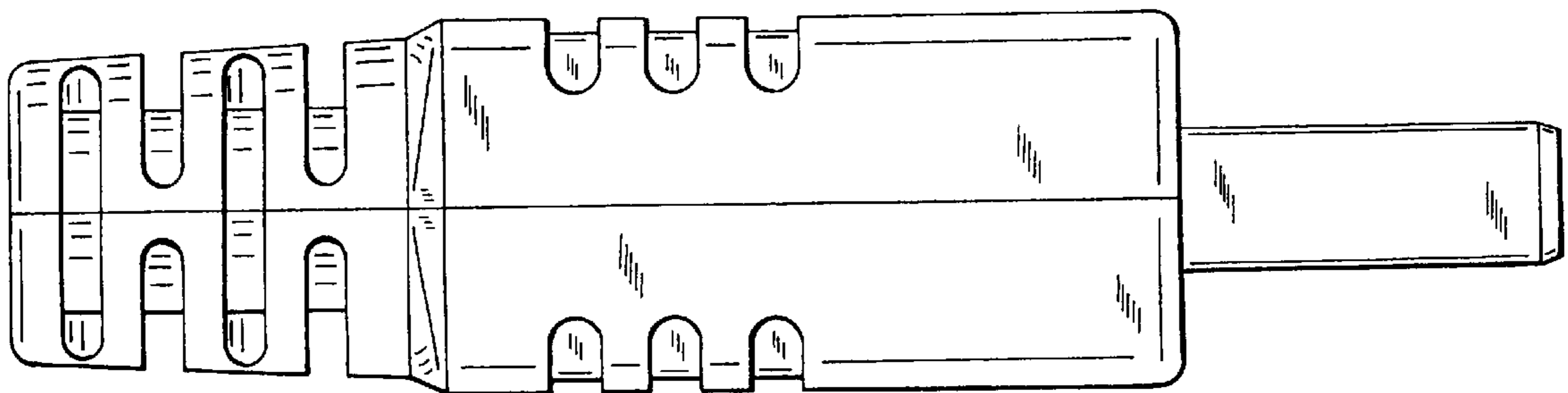


Fig. 12

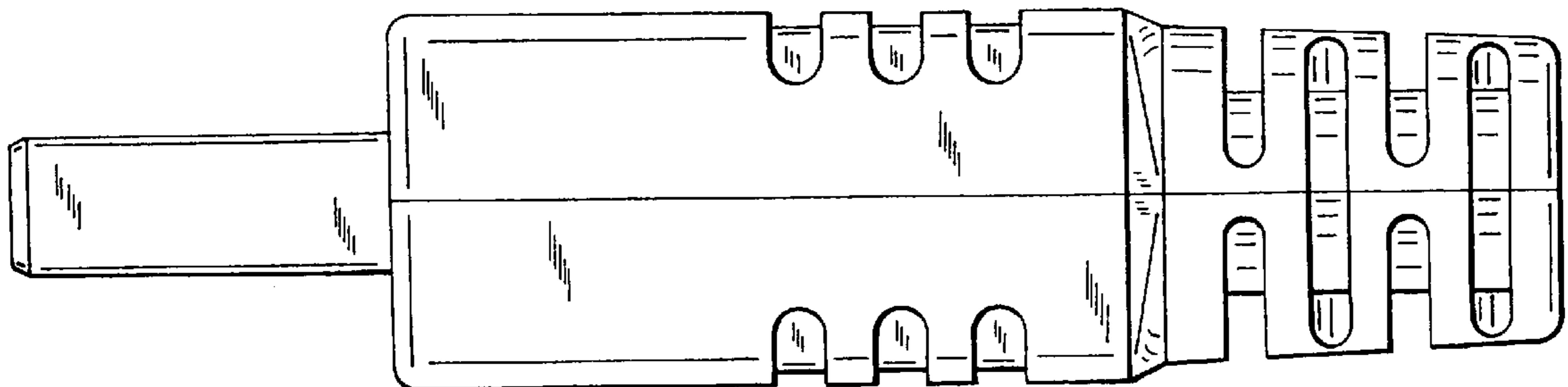


Fig. 9

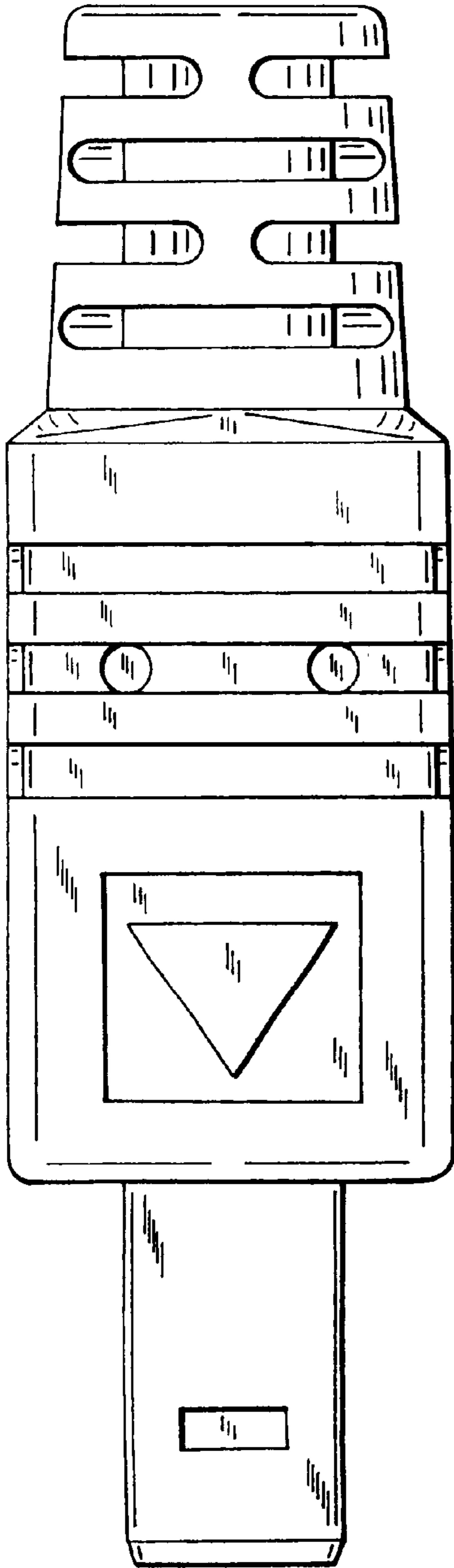


Fig. 10

