



US00D384330S

**United States Patent** [19]  
**Ichikawa**

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[45] **Date of Patent: \*\*Sep. 30, 1997**

[54] **ELECTRICAL CONNECTOR**  
[75] **Inventor: Kazunori Ichikawa, Tokyo, Japan**  
[73] **Assignee: Hirose Electric Co., Ltd., Tokyo, Japan**  
[\*\*] **Term: 14 Years**

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[22] **Filed: Apr. 25, 1996**

[57] **CLAIM**

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

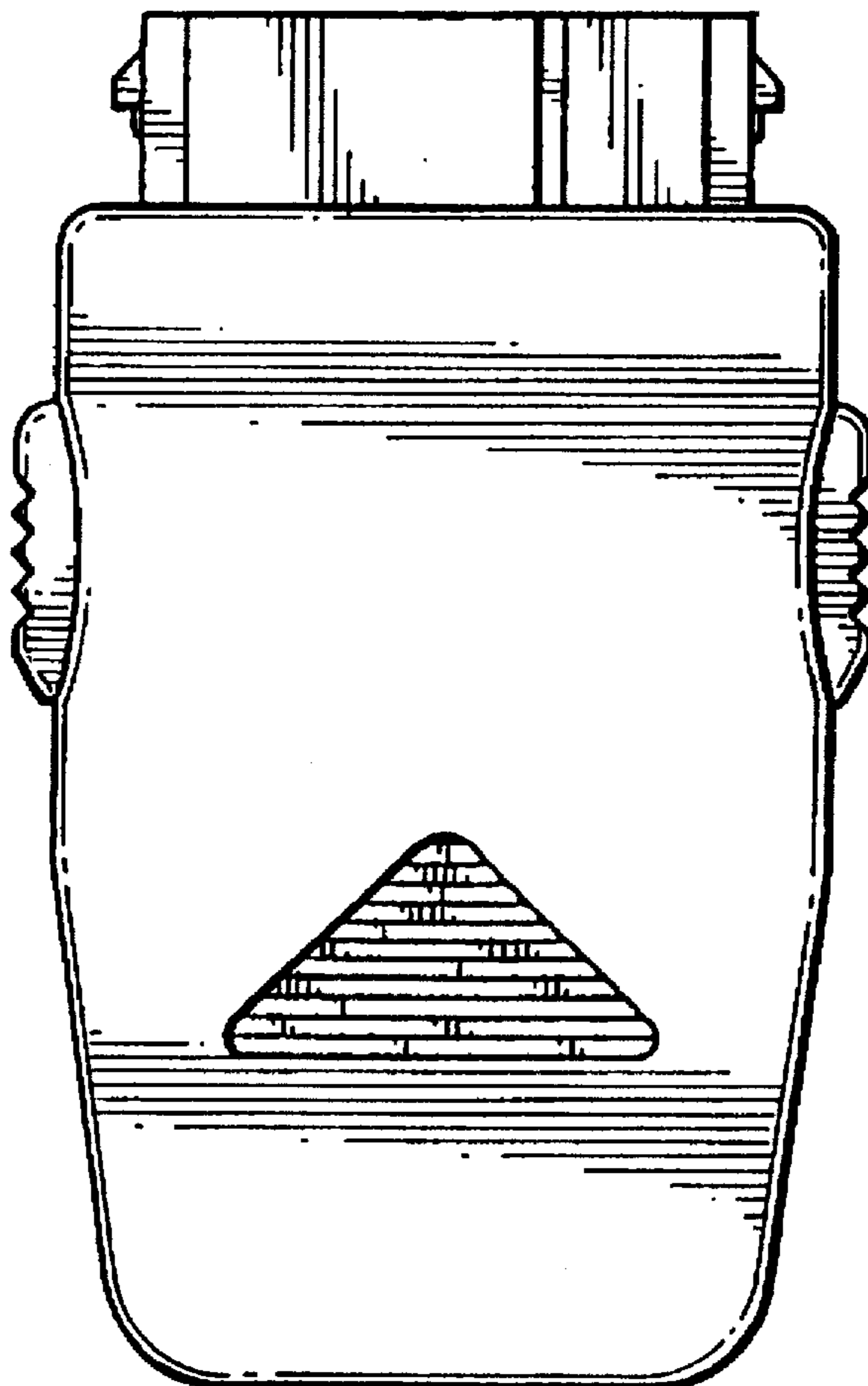
[30] **Foreign Application Priority Data**  
Dec. 5, 1995 [JP] Japan ..... 7-36587  
[51] **LOC (6) Cl. .... 13-03**  
[52] **U.S. Cl. .... D13/146**  
[58] **Field of Search .... D13/146, 147;**  
439/350, 353, 358, 465, 493, 620

**DESCRIPTION**

FIG. 1 is a top plan view of an electrical connector showing an embodiment of my new design;  
FIG. 2 is a bottom plan view thereof;  
FIG. 3 is a right-hand side elevational view thereof;  
FIG. 4 is a front elevational view thereof;  
The cross-sectional views are included for the purpose of showing external surface contours which may not be clear from the remaining illustrations. Any features of internal construction which is incidentally shown form no part of the claimed design;  
FIG. 5 is a rear elevational view thereof;  
FIG. 6 is a sectional view taken along line 6—6 of FIG. 1; and,  
FIGS. 7-8 are sectional views taken along line 7-7 and 8-8, respectively, of FIG. 4.

[56] **References Cited**  
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**1 Claim, 3 Drawing Sheets**



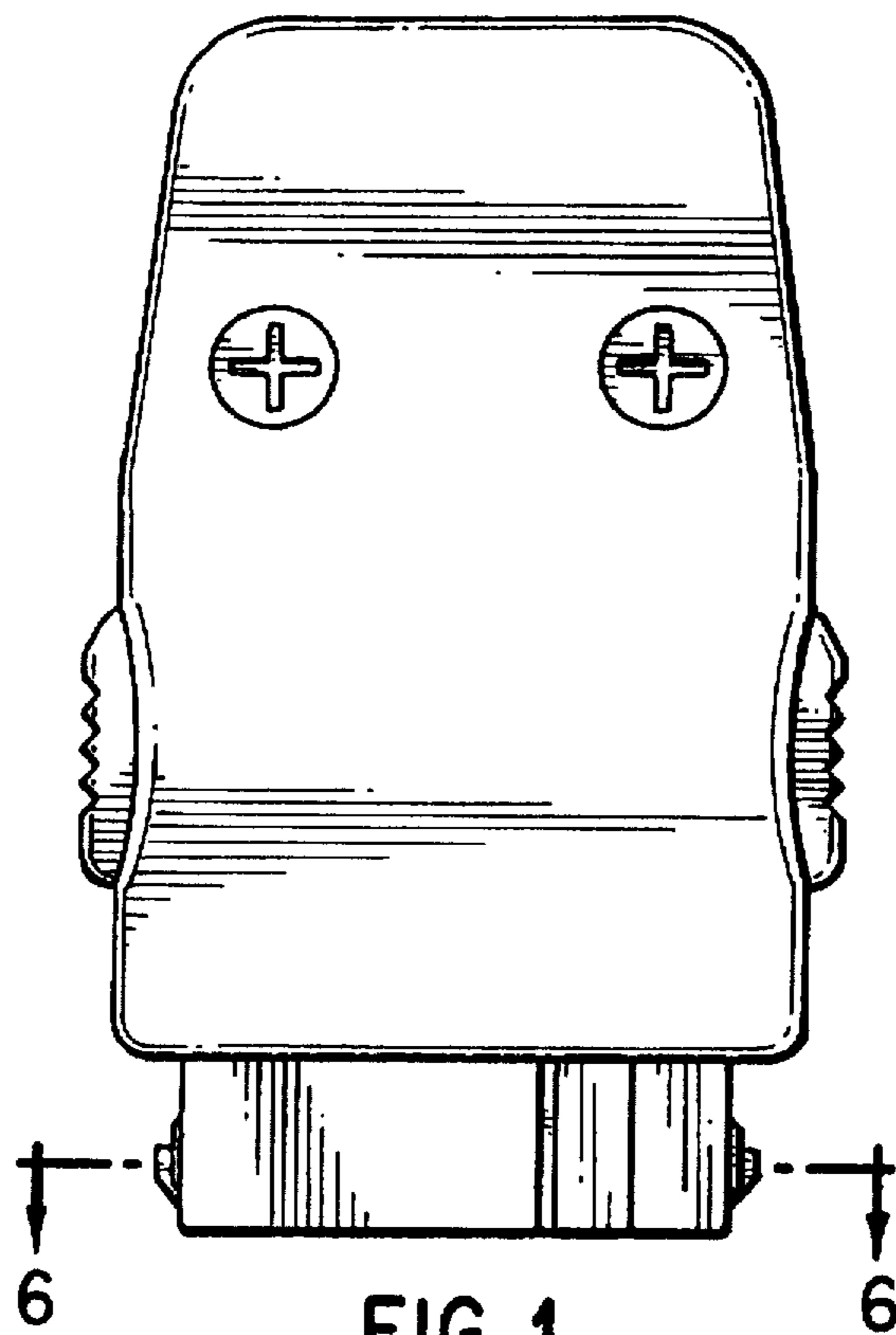


FIG. 1

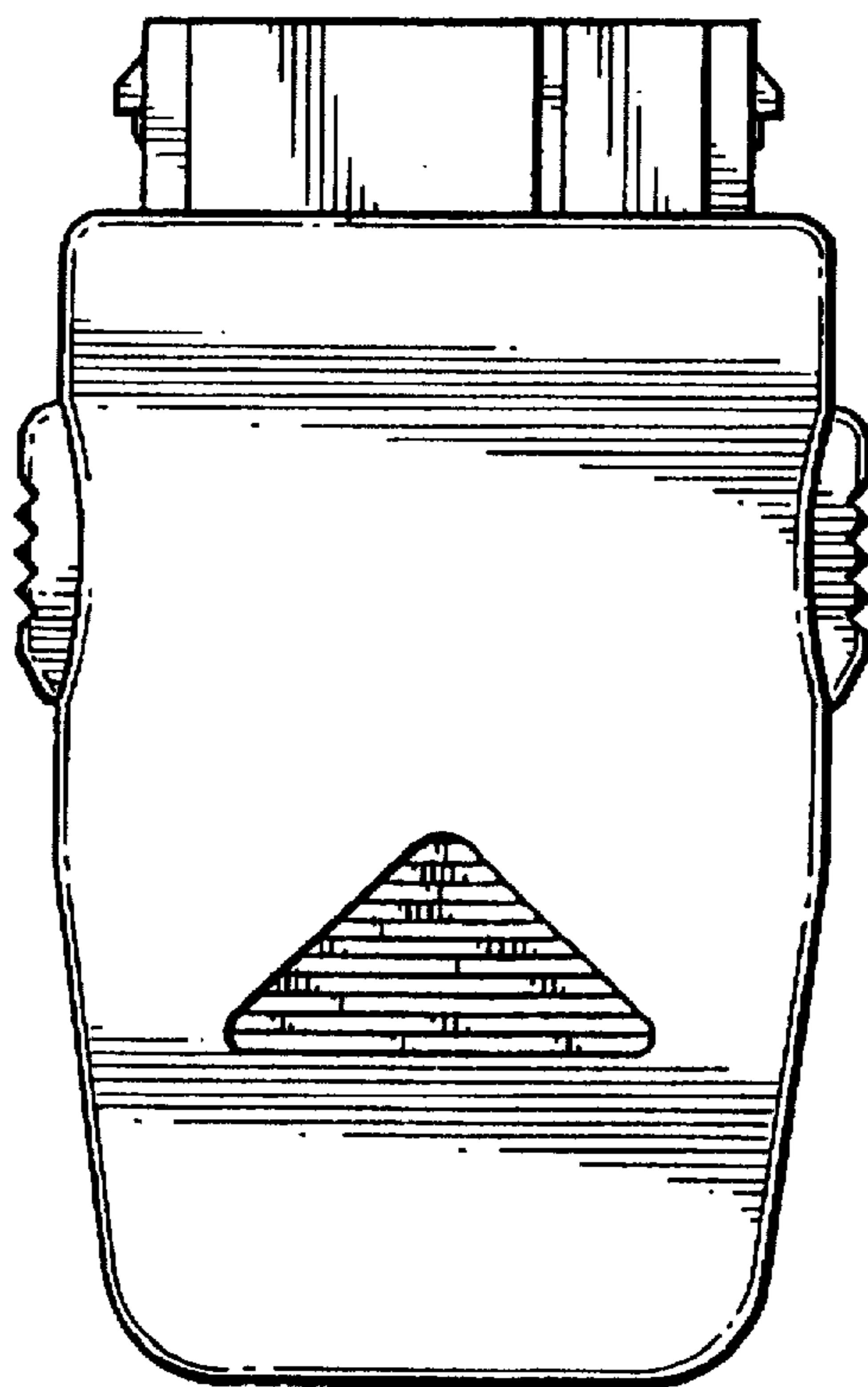


FIG. 2

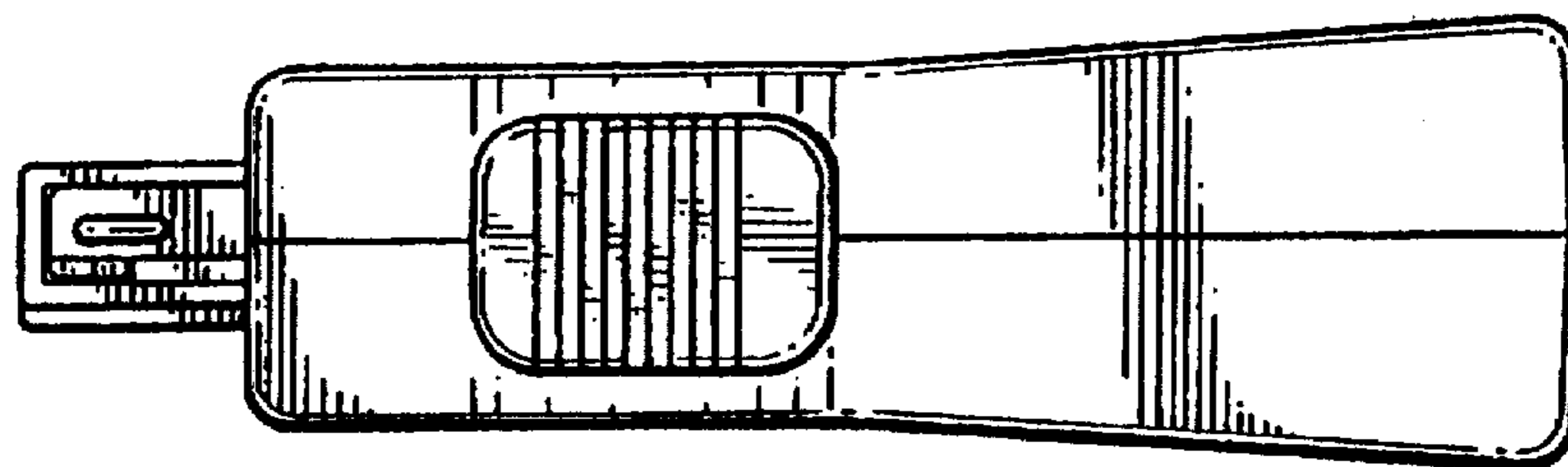


FIG. 3

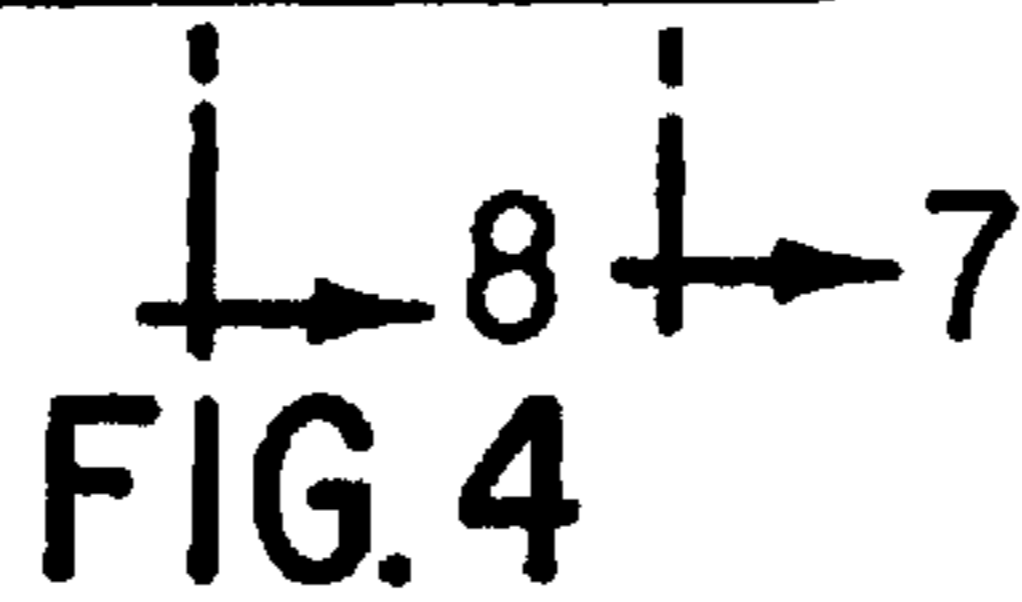
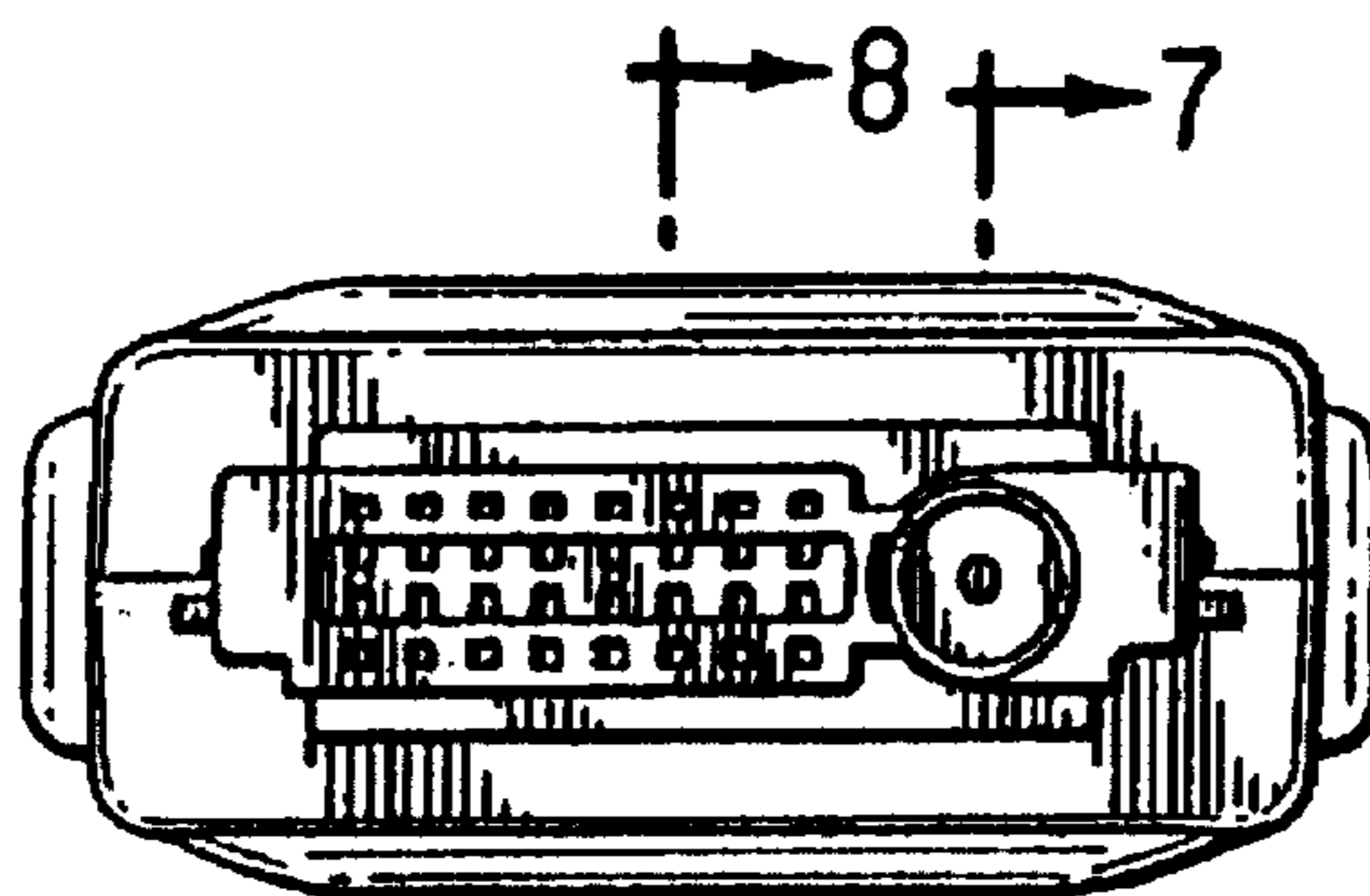


FIG. 4

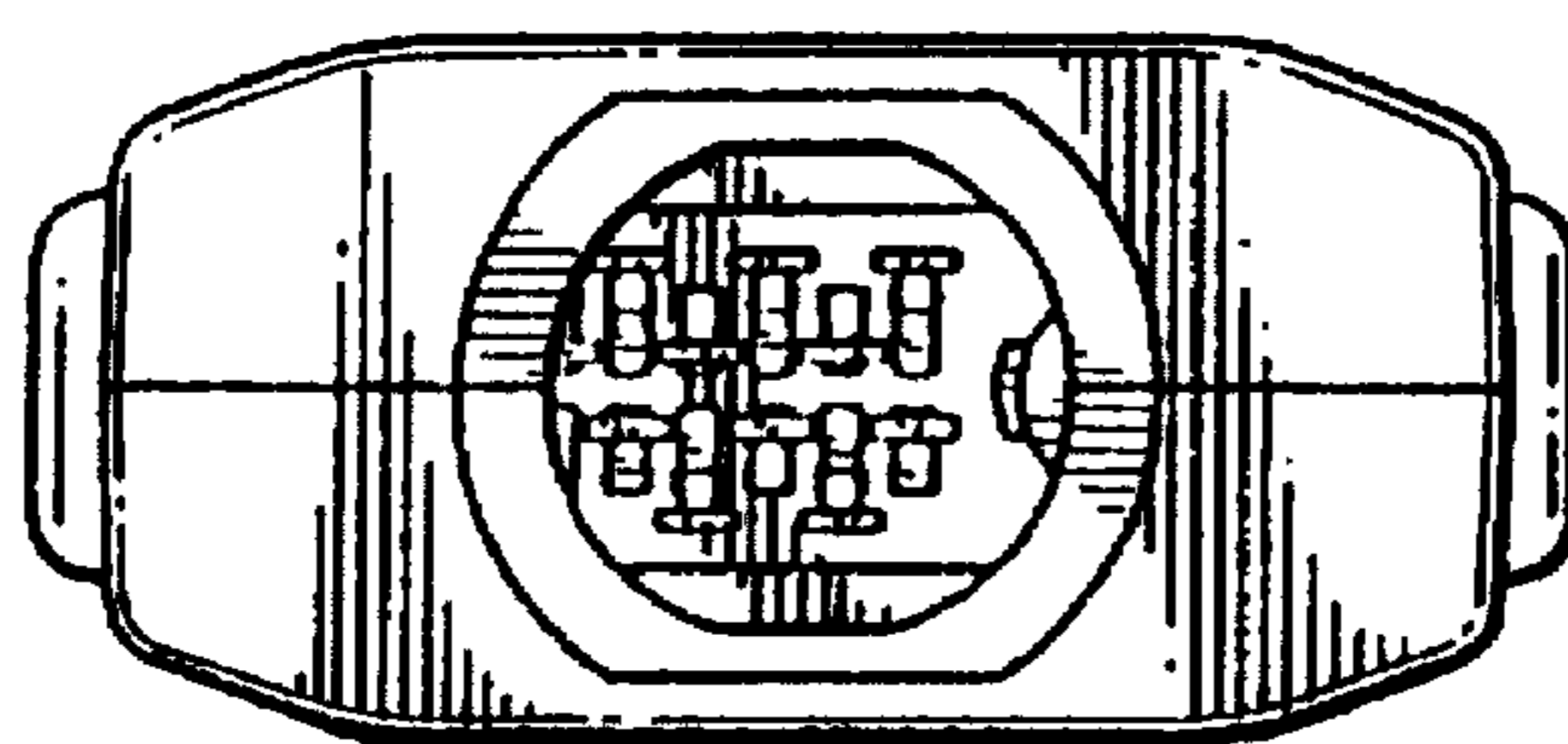


FIG. 5

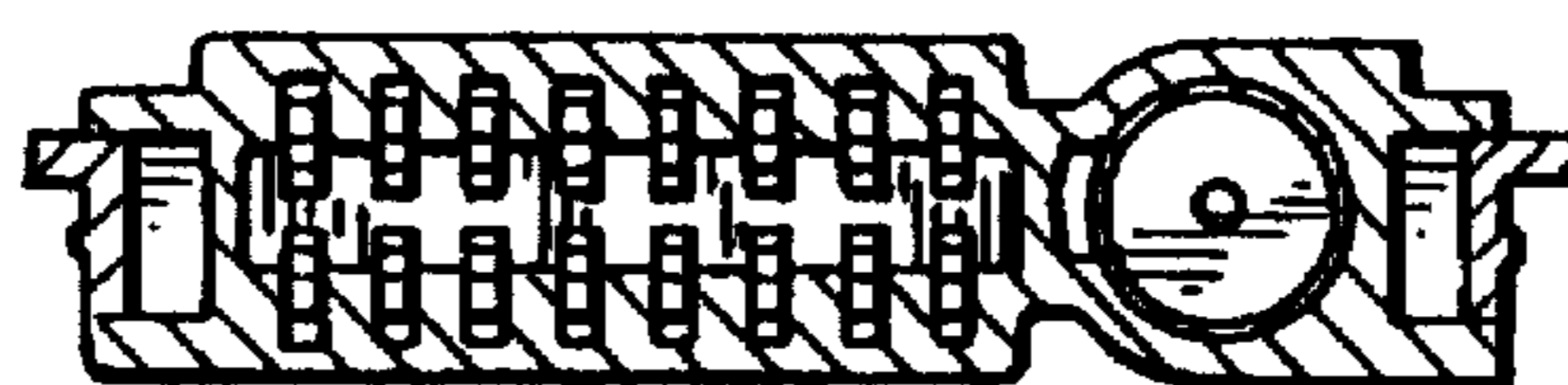


FIG. 6

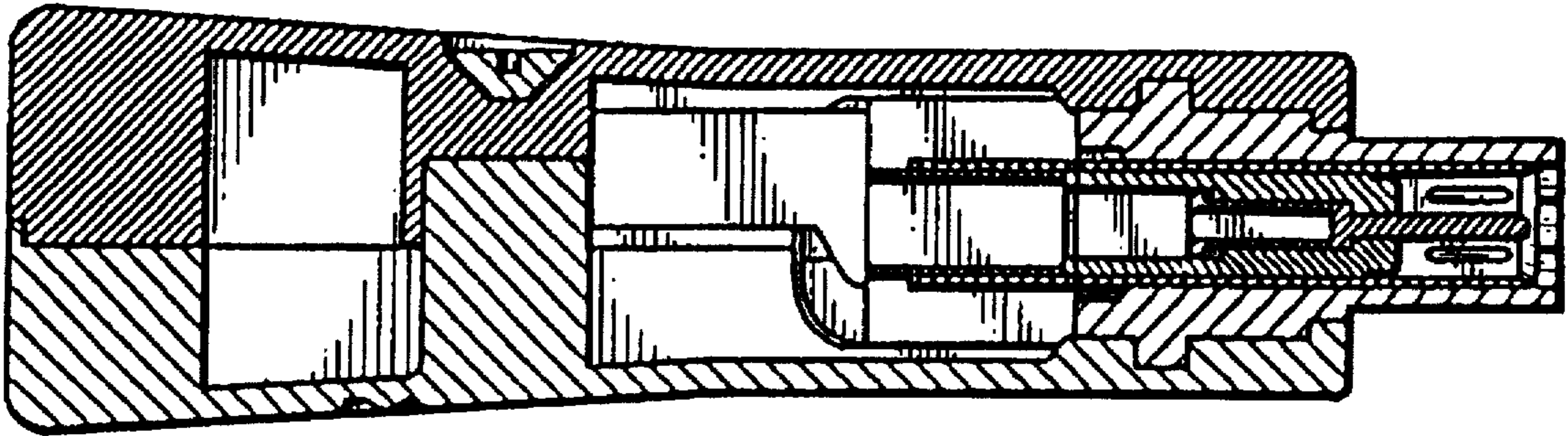


FIG. 7

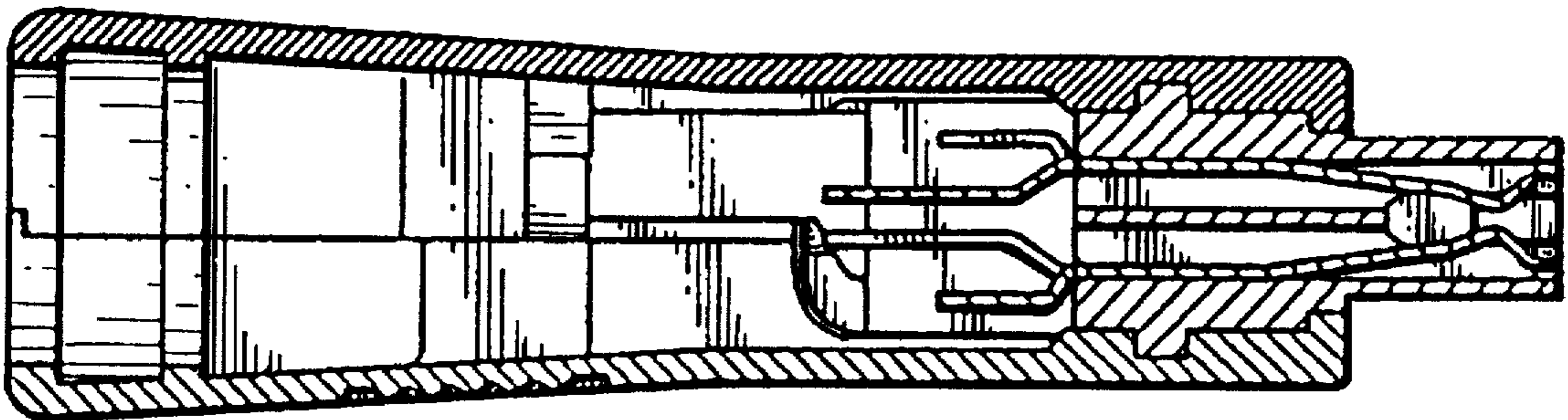


FIG. 8