



US00D333475S

**United States Patent** [19]  
**Kuwada et al.**

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[45] **Date of Patent: \*\* Feb. 23, 1993**

- [54] **FUEL PUMP FOR AUTOMOBILE**
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both of Fukuyama, Japan
- [73] **Assignee: Mitsubishi Denki Kabushiki Kaisha,**  
Tokyo, Japan
- [\*\*] **Term: 14 Years**
- [21] **Appl. No.: 488,970**
- [22] **Filed: Feb. 26, 1990**
- [30] **Foreign Application Priority Data**  
Sep. 25, 1989 [JP] Japan ..... 1-34843
- [52] **U.S. Cl. .... D15/9.1; D15/5**
- [58] **Field of Search .... D15/1-6,**  
D15/9.1; D13/114; 123/495, 497, 499, 458,  
490, 498; 417/323-325
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[57] **CLAIM**

The ornamental design for a fuel pump for automobile, as shown and described.

**DESCRIPTION**

FIG. 1 is a top plan view of a fuel pump for automobile showing our new design;  
 FIG. 2 is a front elevational view;  
 FIG. 3 is a bottom plan view;  
 FIG. 4 is a left side elevational view;  
 FIG. 5 is a right side elevational view;  
 FIG. 6 is a rear elevational view;  
 FIG. 7 is a cross sectional view taken along the lines 7—7 of FIG. 2; and,  
 FIG. 8 is a perspective view.

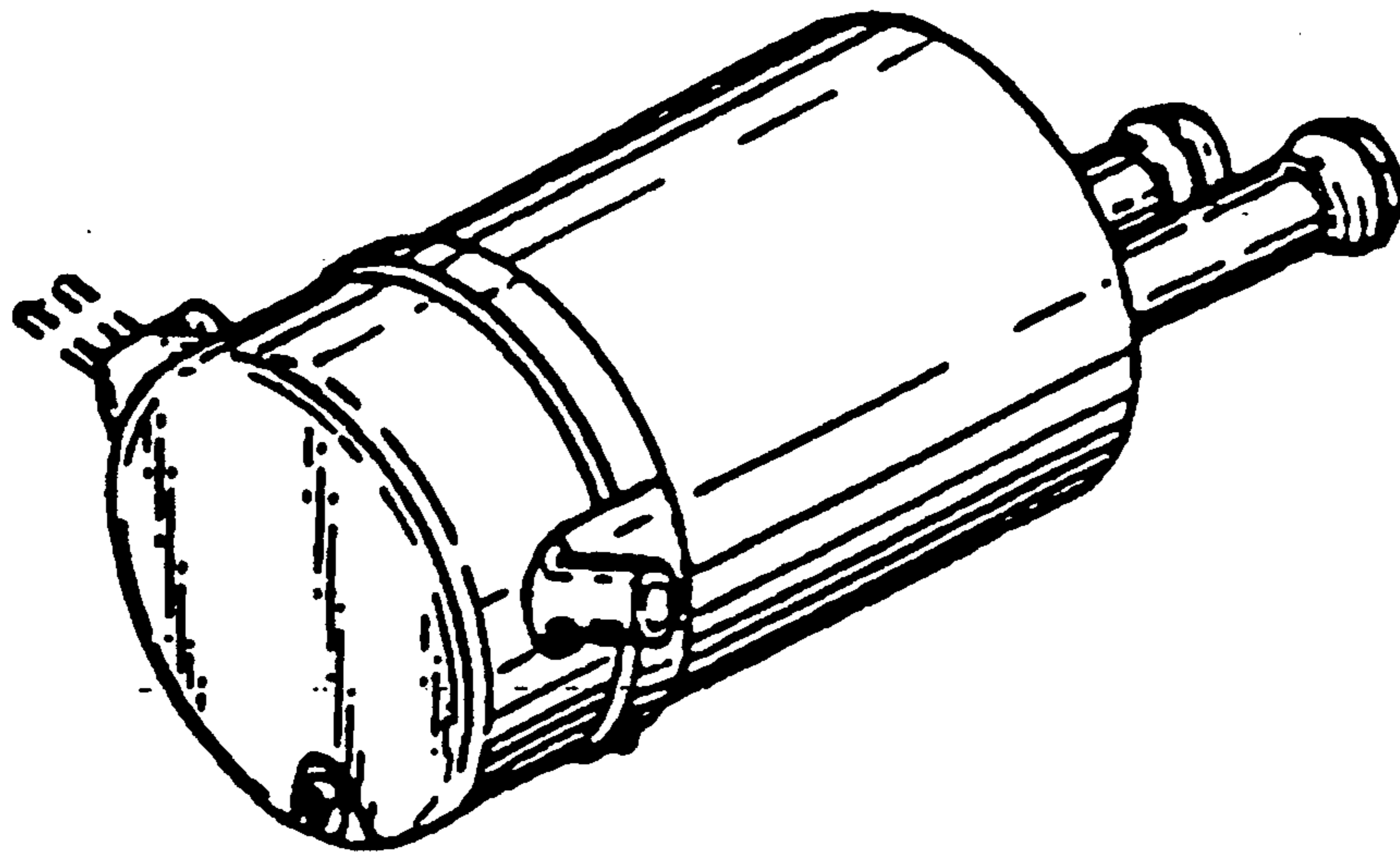


FIG. 1

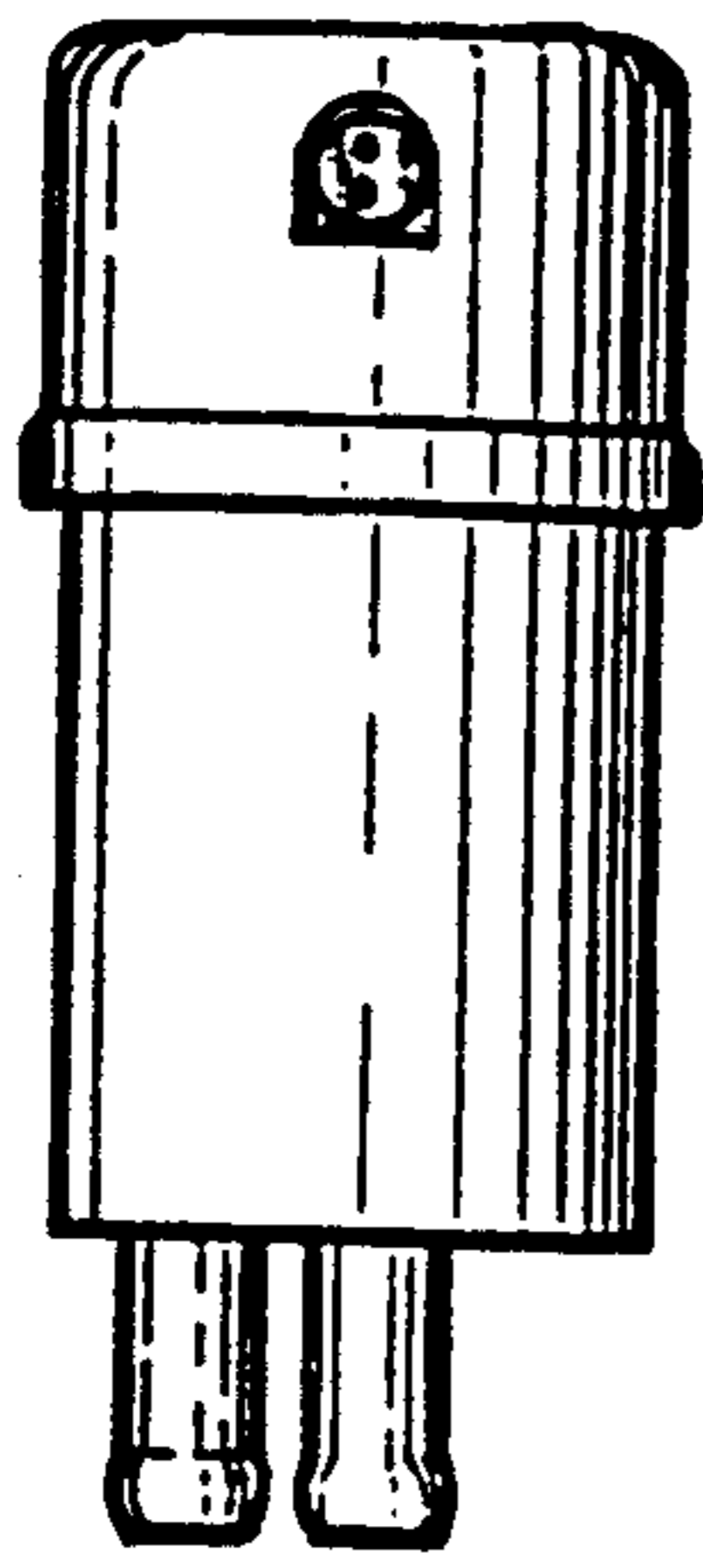


FIG. 2

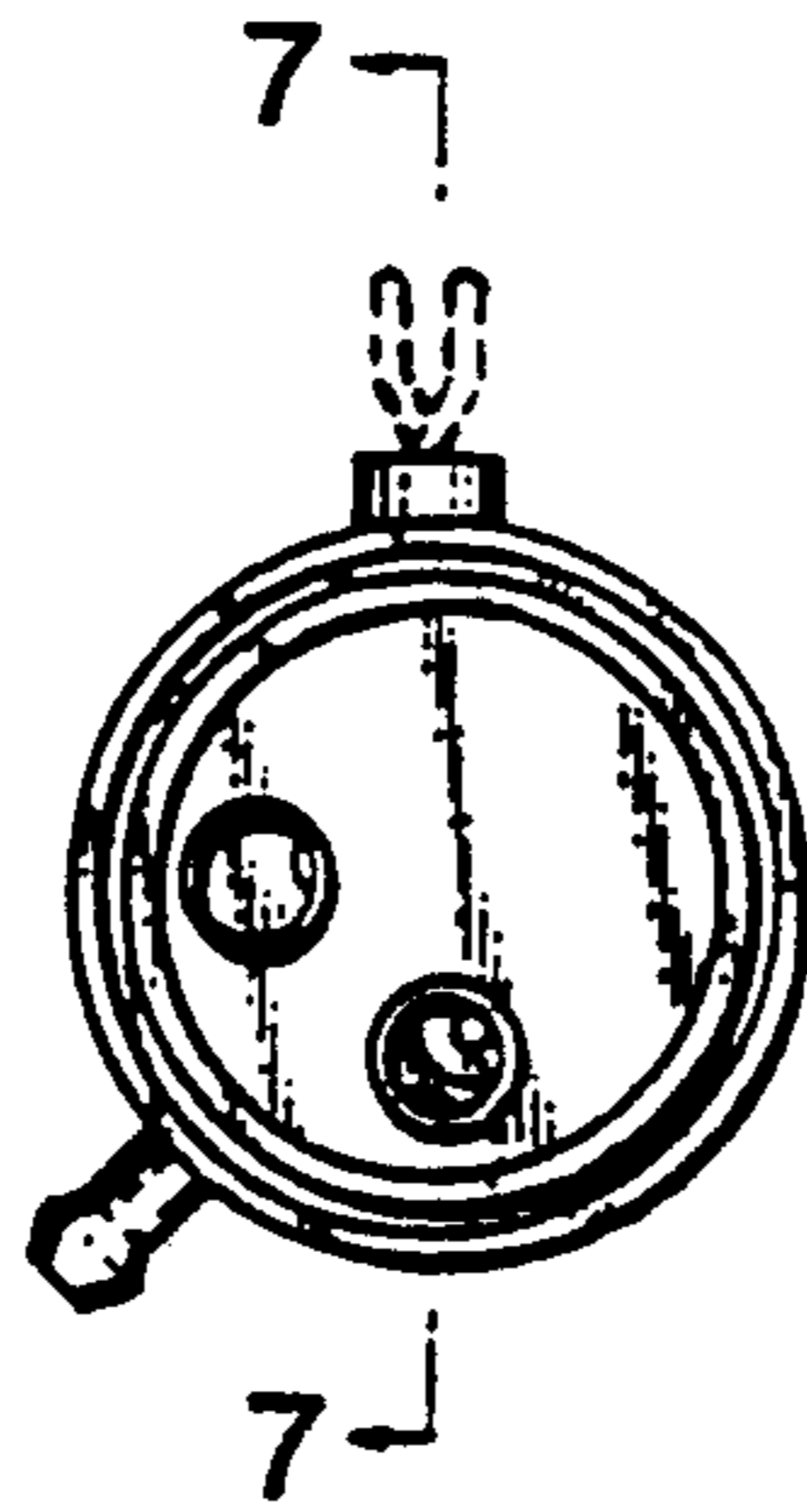


FIG. 3

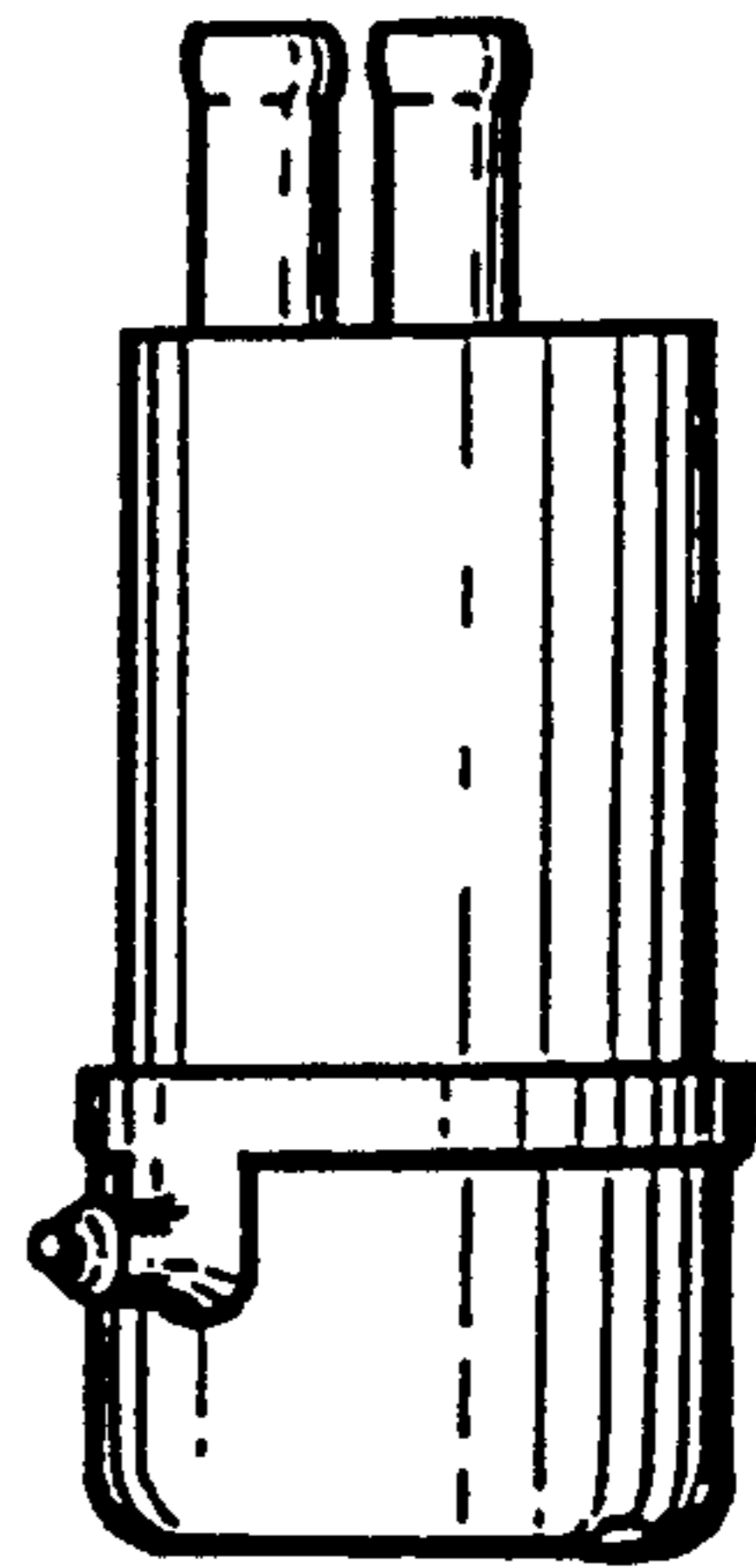


FIG. 4

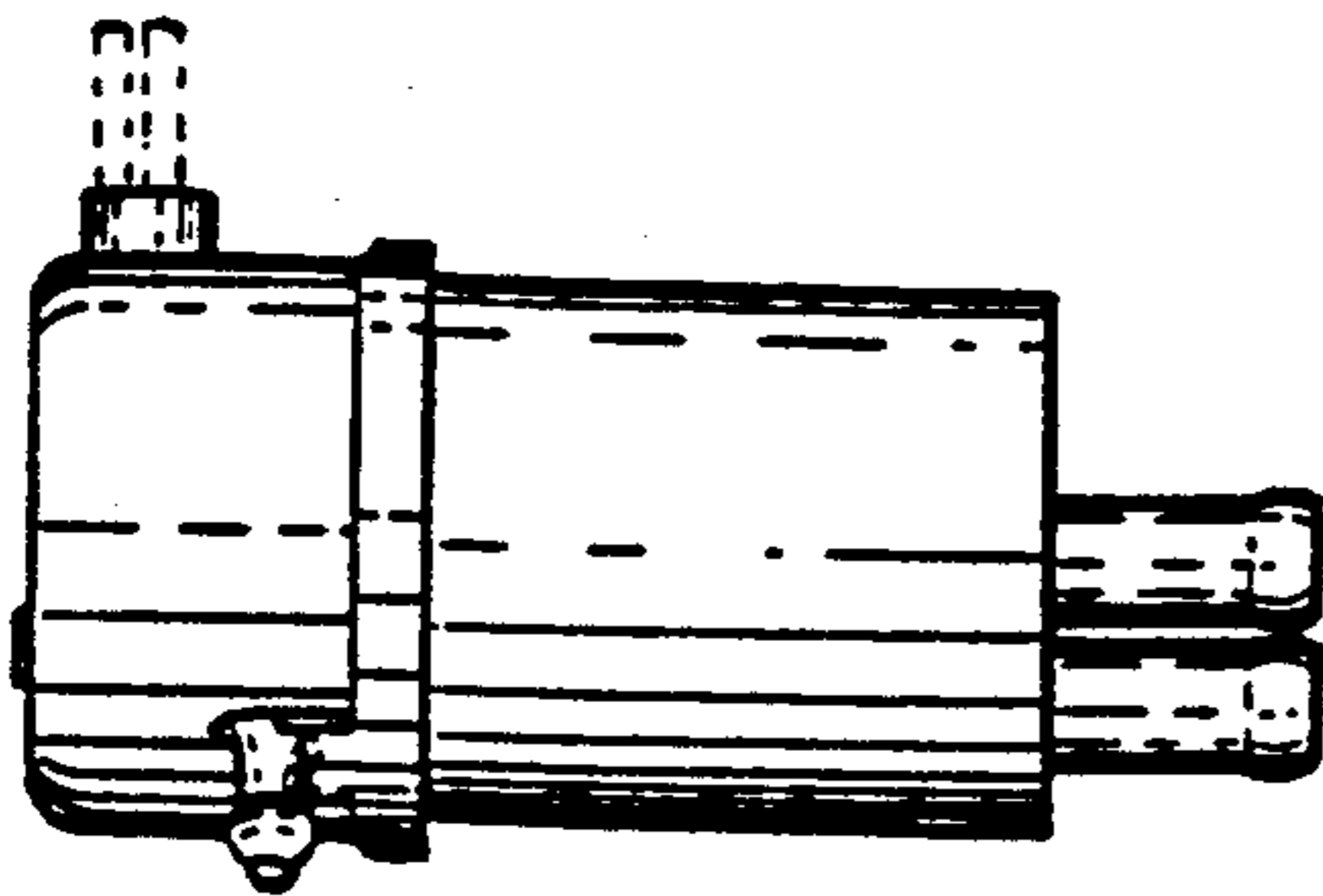


FIG. 5

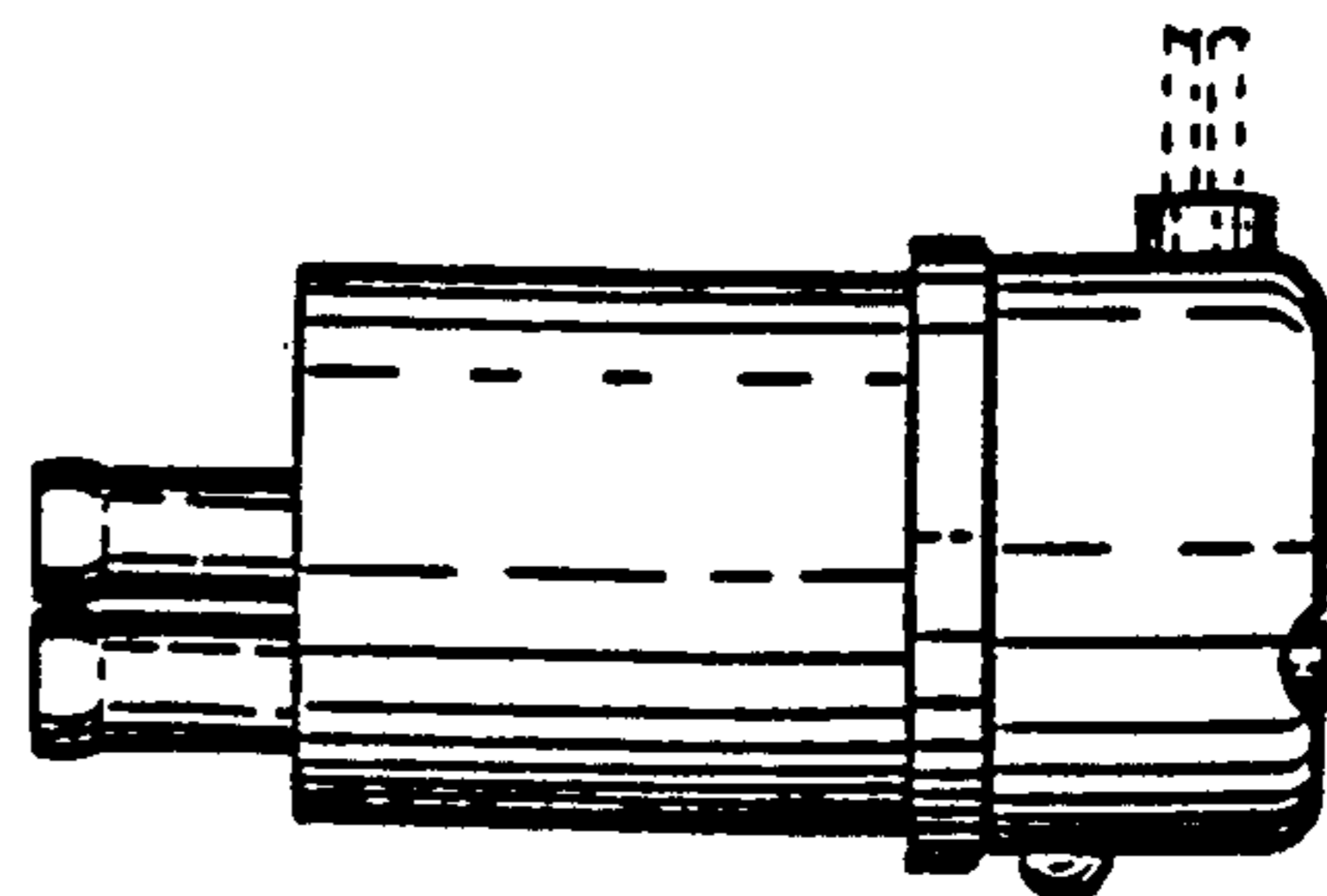


FIG. 6

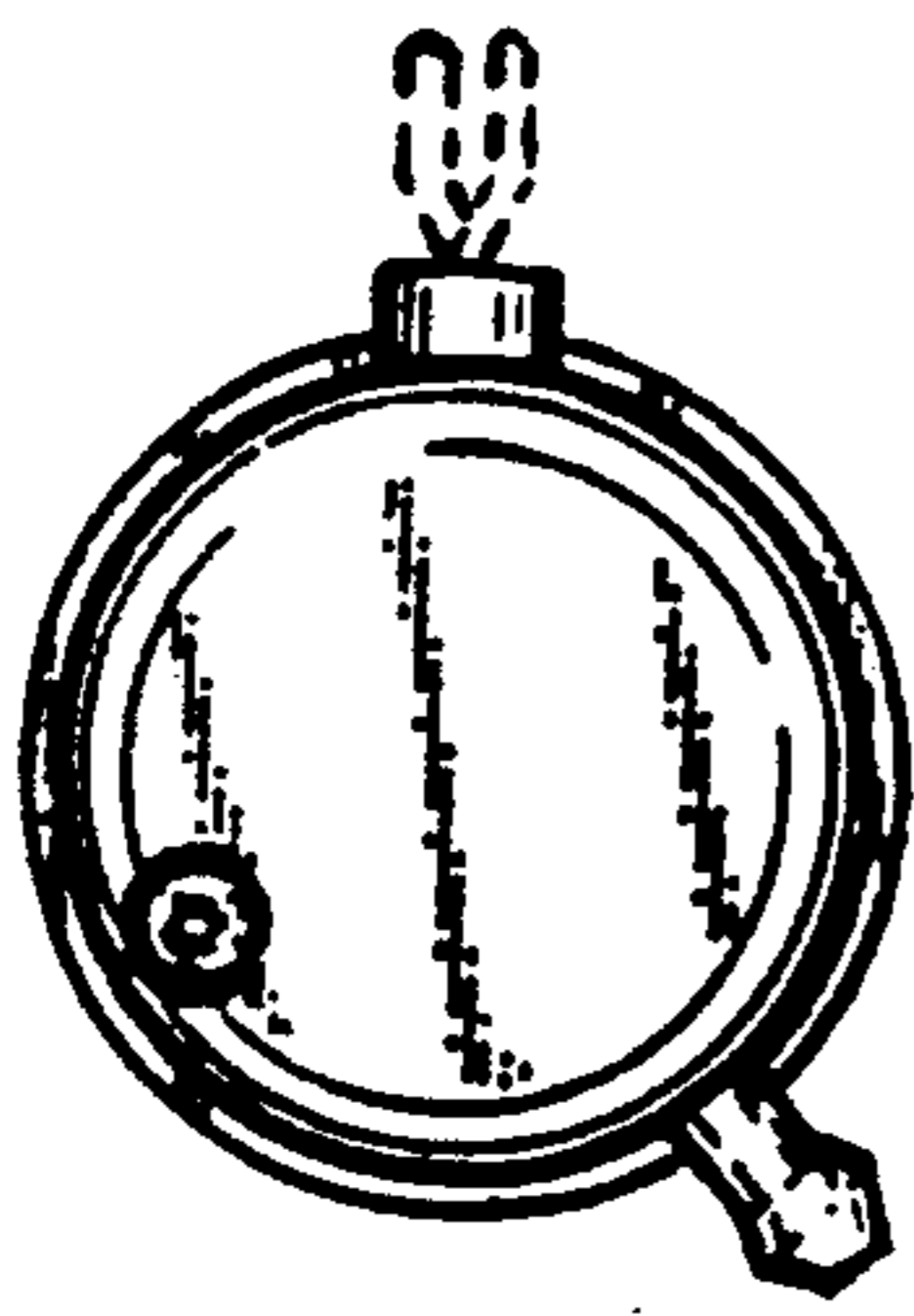


FIG. 7

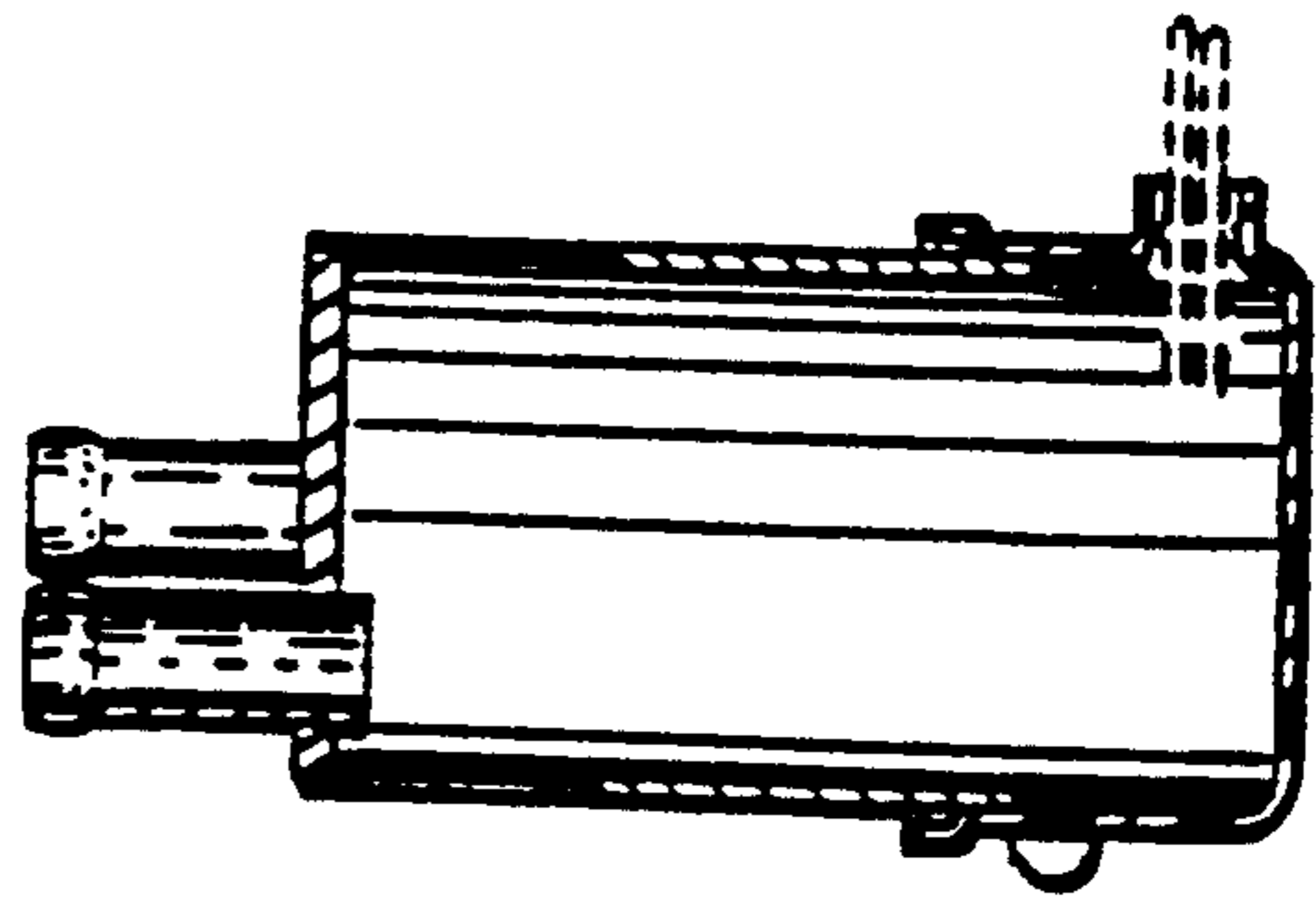


FIG. 8

