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(12) **United States Design Patent**  
**Darbut et al.**

(10) **Patent No.:** **US D438,860 S**

(45) **Date of Patent:** **\*\* Mar. 13, 2001**

(54) **MINIATURE MICROPHONE HOUSING AND SWITCH**

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(73) Assignee: **Resistance Technology, Inc.**, Arden Hills, MN (US)

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

(21) Appl. No.: **29/120,266**

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(51) **LOC (7) Cl.** ..... **14-01**

(52) **U.S. Cl.** ..... **D14/226**

(58) **Field of Search** ..... D14/225-229;  
181/158, 242; 381/26, 92, 95, 122, 369

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*Primary Examiner*—Nanda Bondade  
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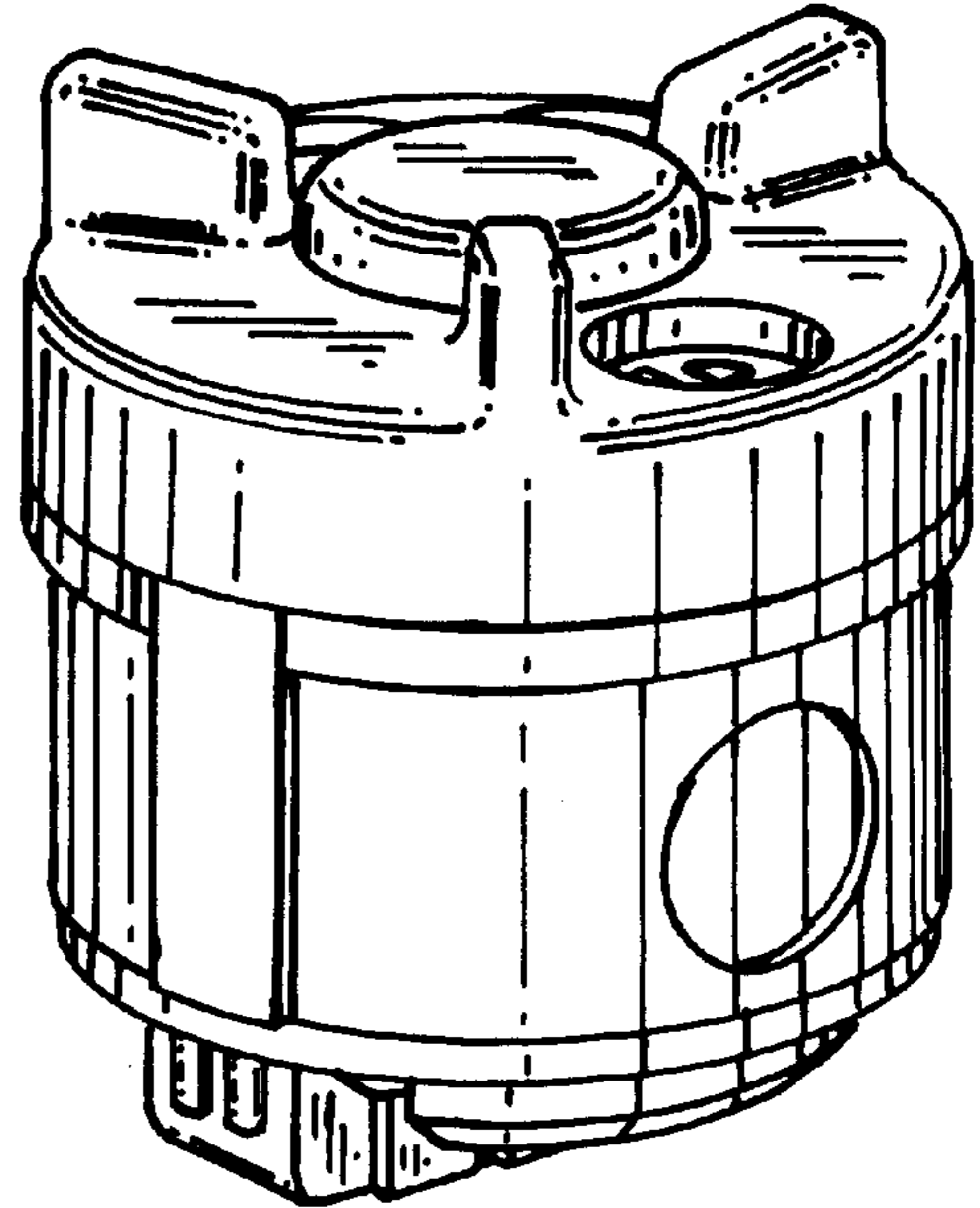
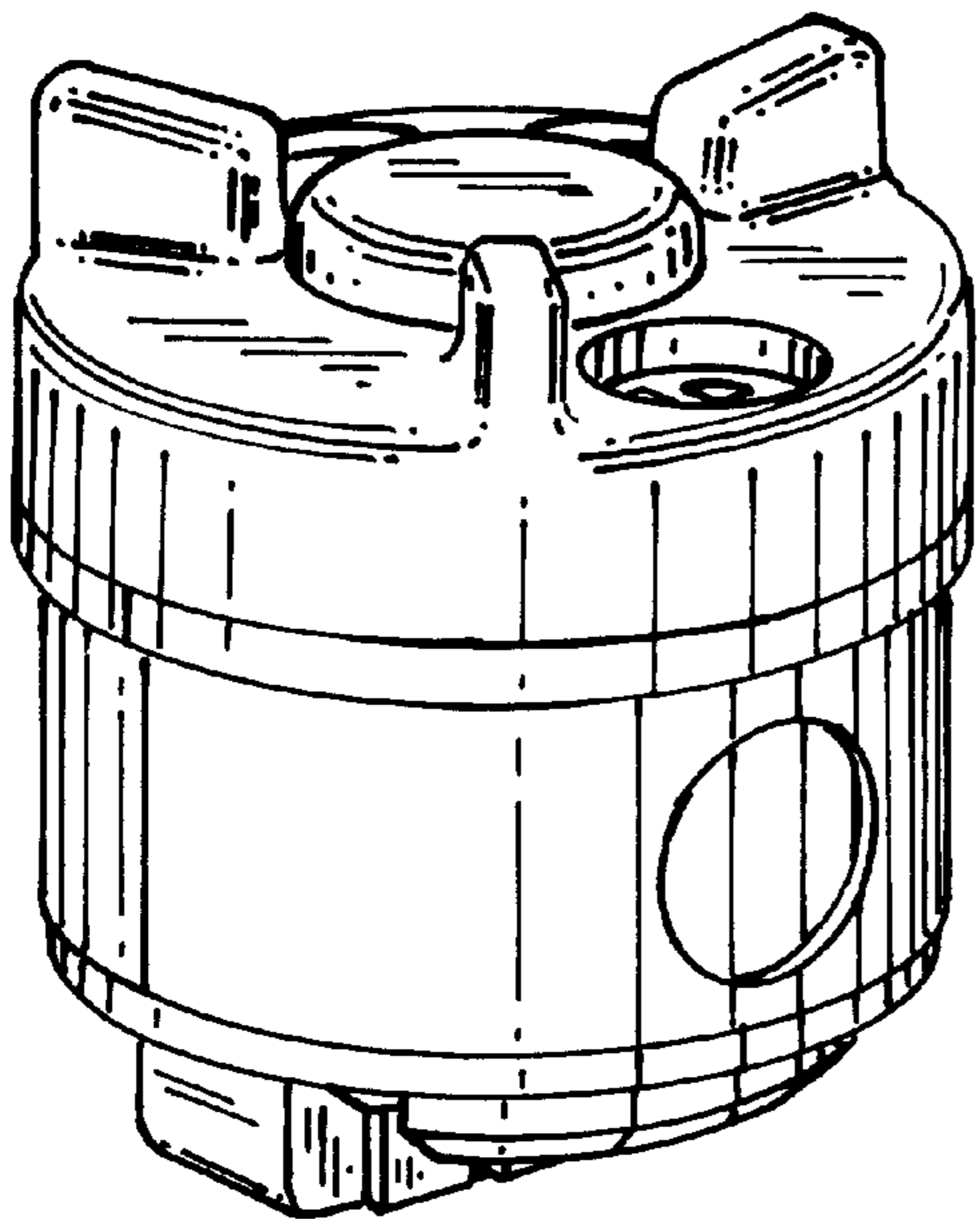
(57) **CLAIM**

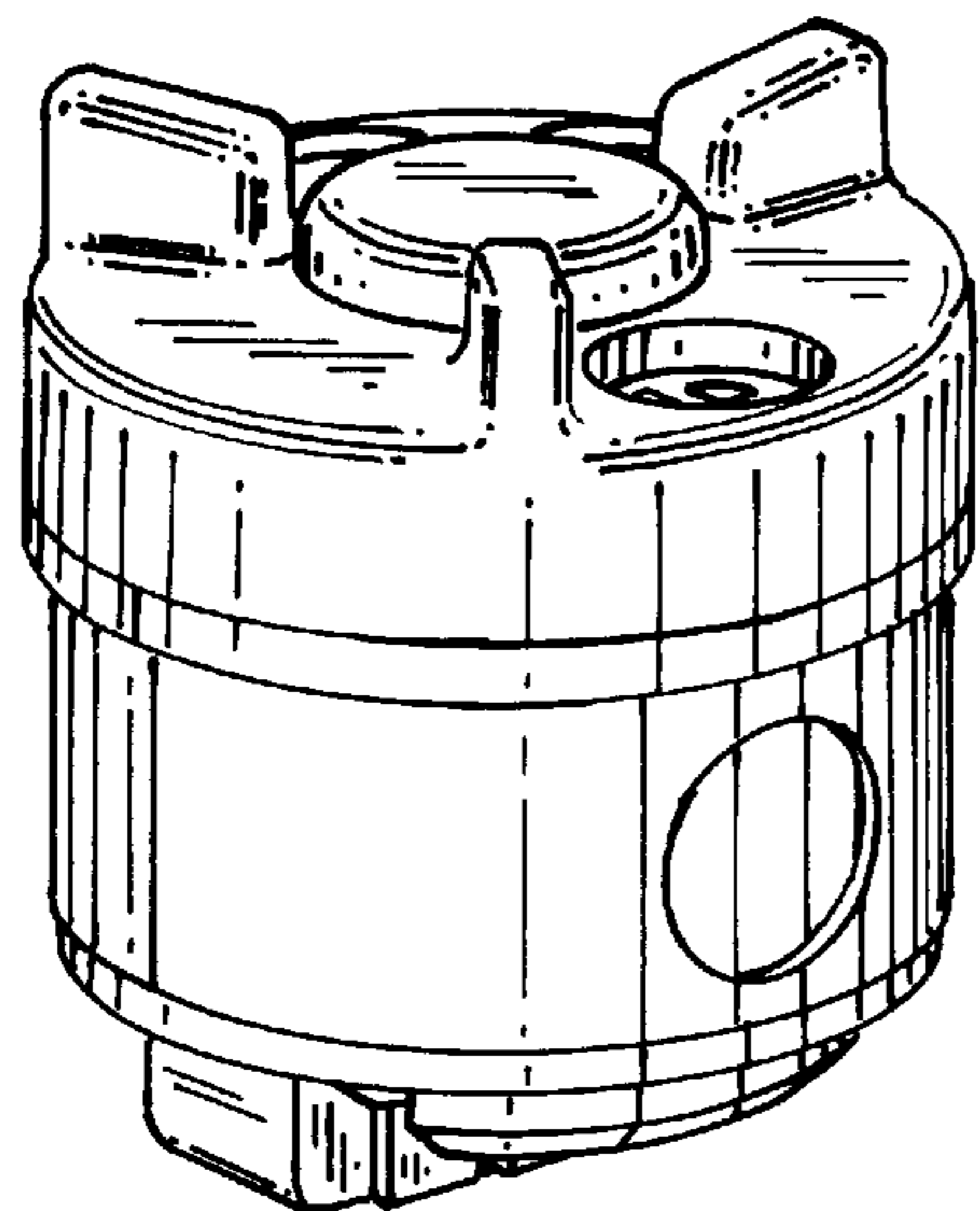
The ornamental design for a miniature microphone housing and switch, as shown and described.

**DESCRIPTION**

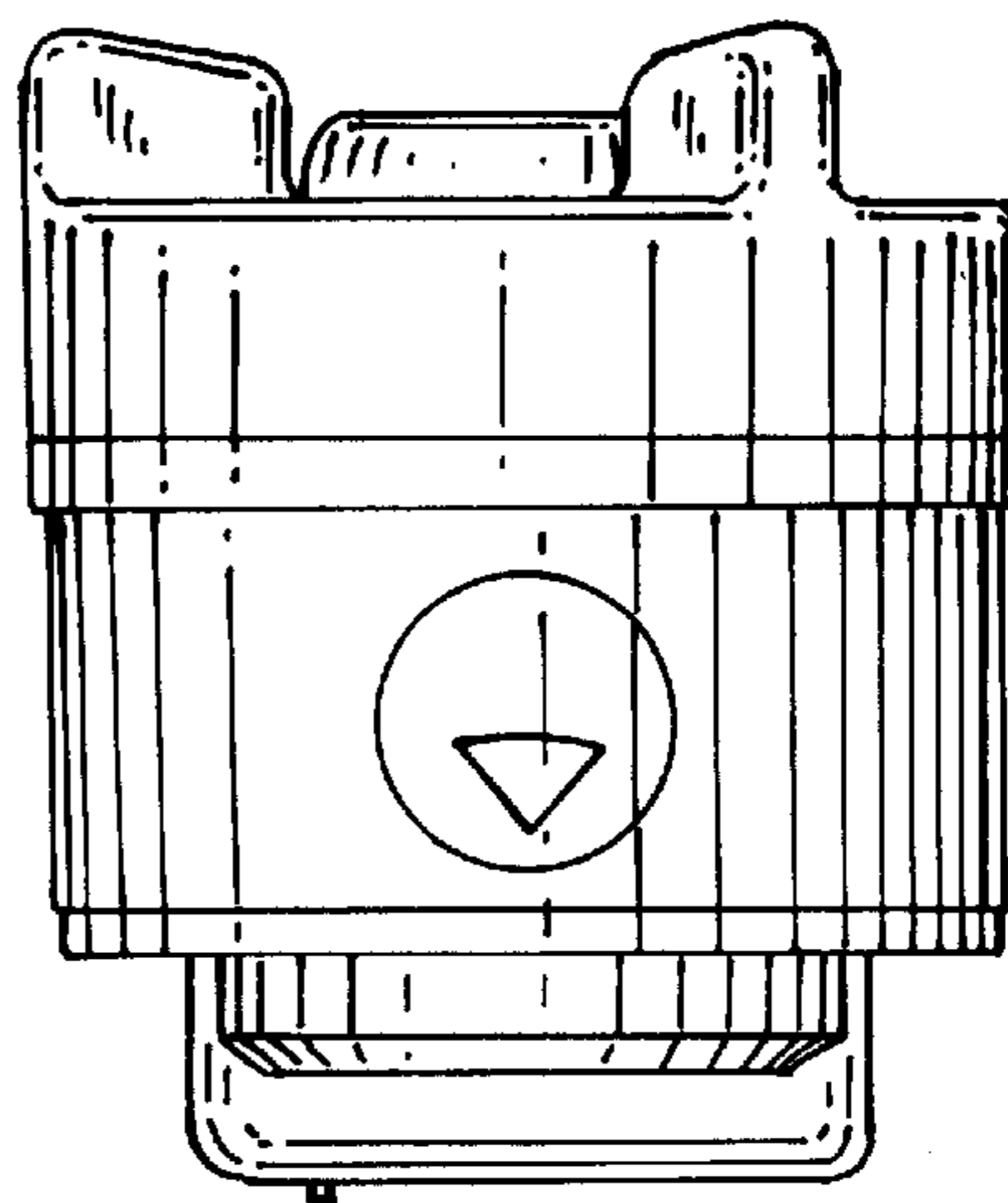
FIG. 1 is a perspective view of a miniature microphone housing and switch showing our new design;  
FIG. 2 is a right side view thereof;  
FIG. 3 is a front view thereof;  
FIG. 4 is a left side view thereof;  
FIG. 5 is a rear view thereof;  
FIG. 6 is a top view thereof;  
FIG. 7 is a bottom view thereof;  
FIG. 8 is a perspective view of an alternative embodiment;  
FIG. 9 is a right side view of the embodiment of FIG. 8;  
FIG. 10 is a front view of the embodiment of FIG. 8;  
FIG. 11 is a left side view of the embodiment of FIG. 8;  
FIG. 12 is a rear view of the embodiment of FIG. 8;  
FIG. 13 is a top view of the embodiment of FIG. 8; and,  
FIG. 14 is a bottom view of the embodiment of FIG. 8.

**1 Claim, 4 Drawing Sheets**

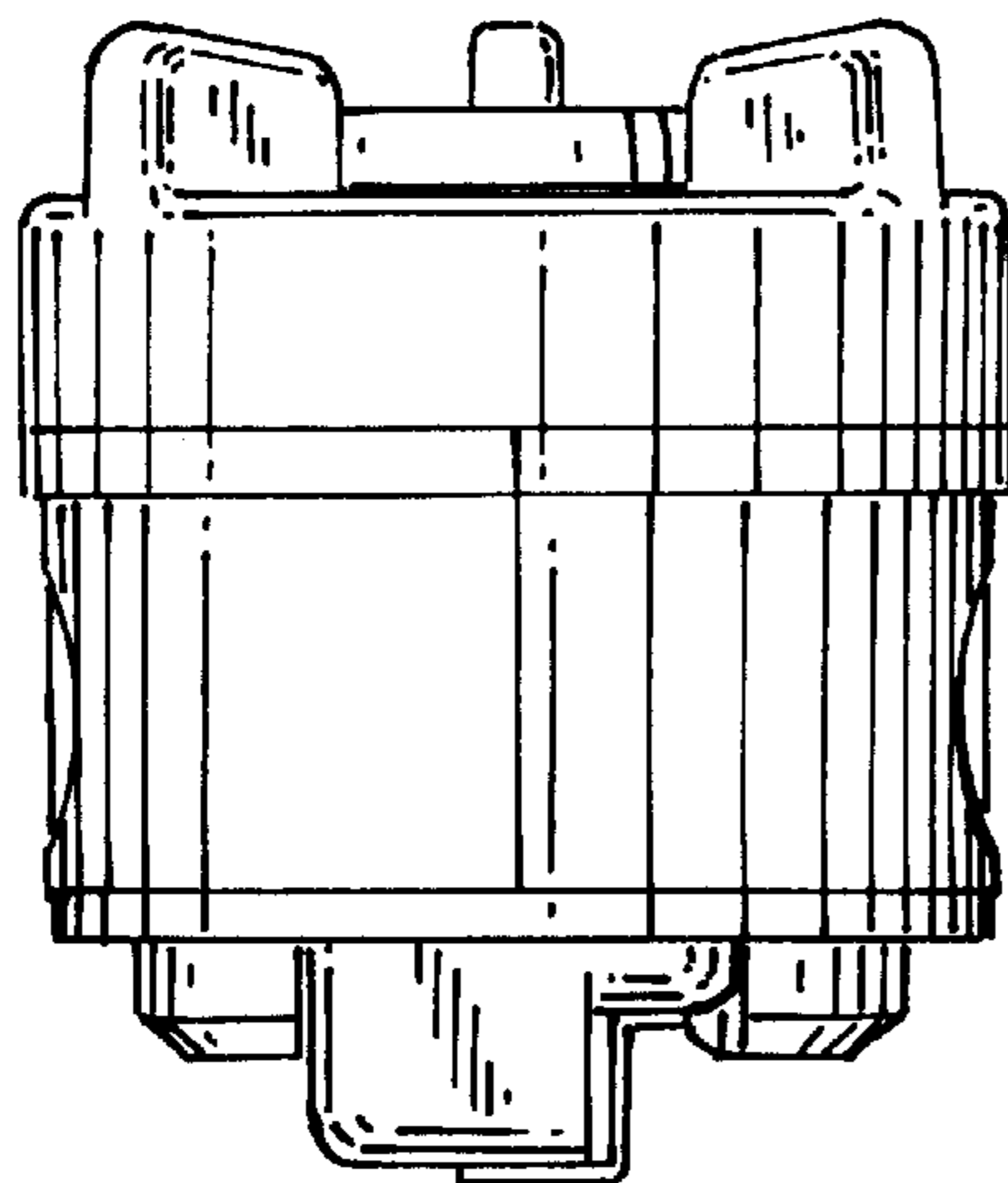




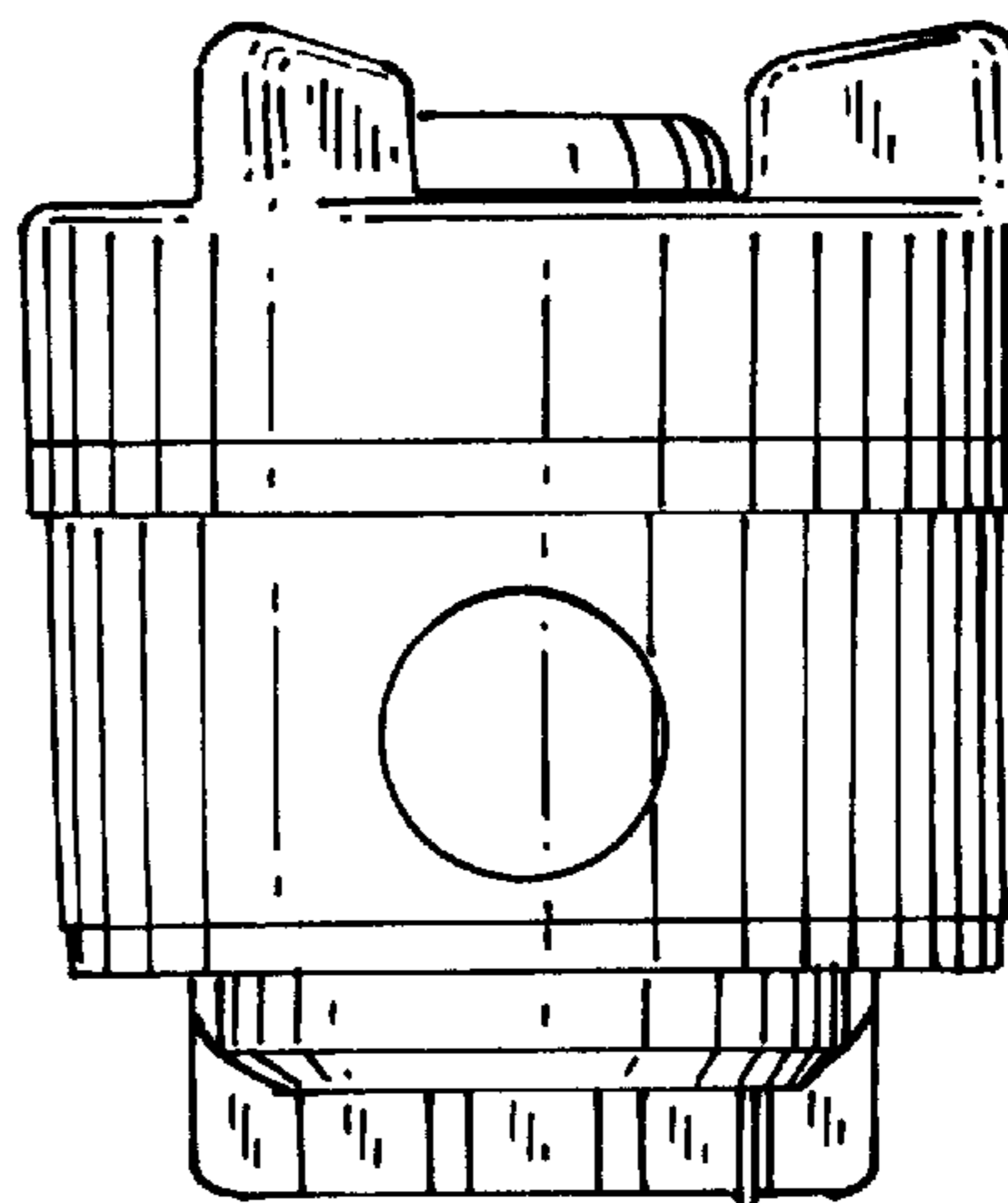
*Fig. 1*



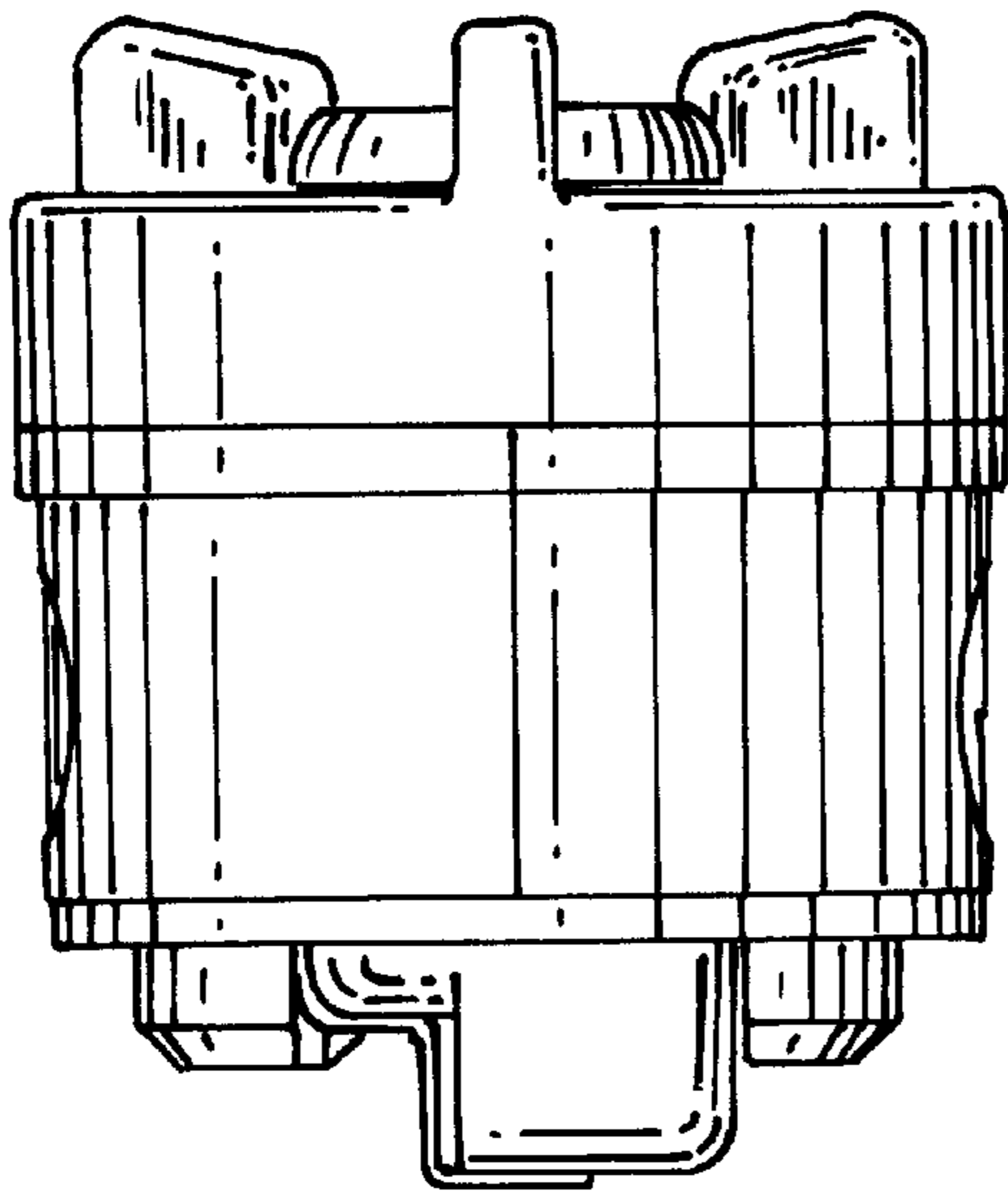
*Fig. 2*



*Fig. 3*

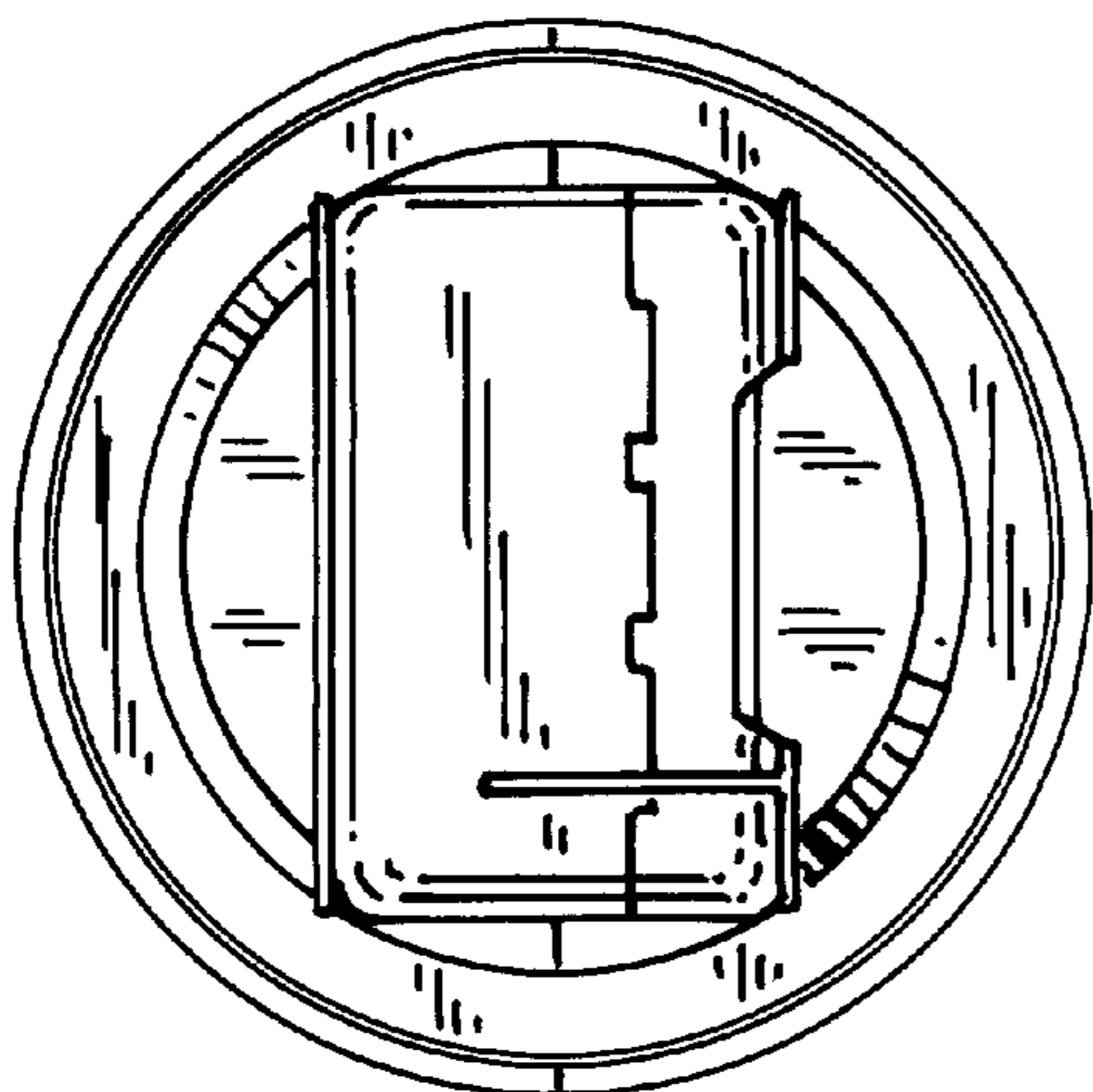
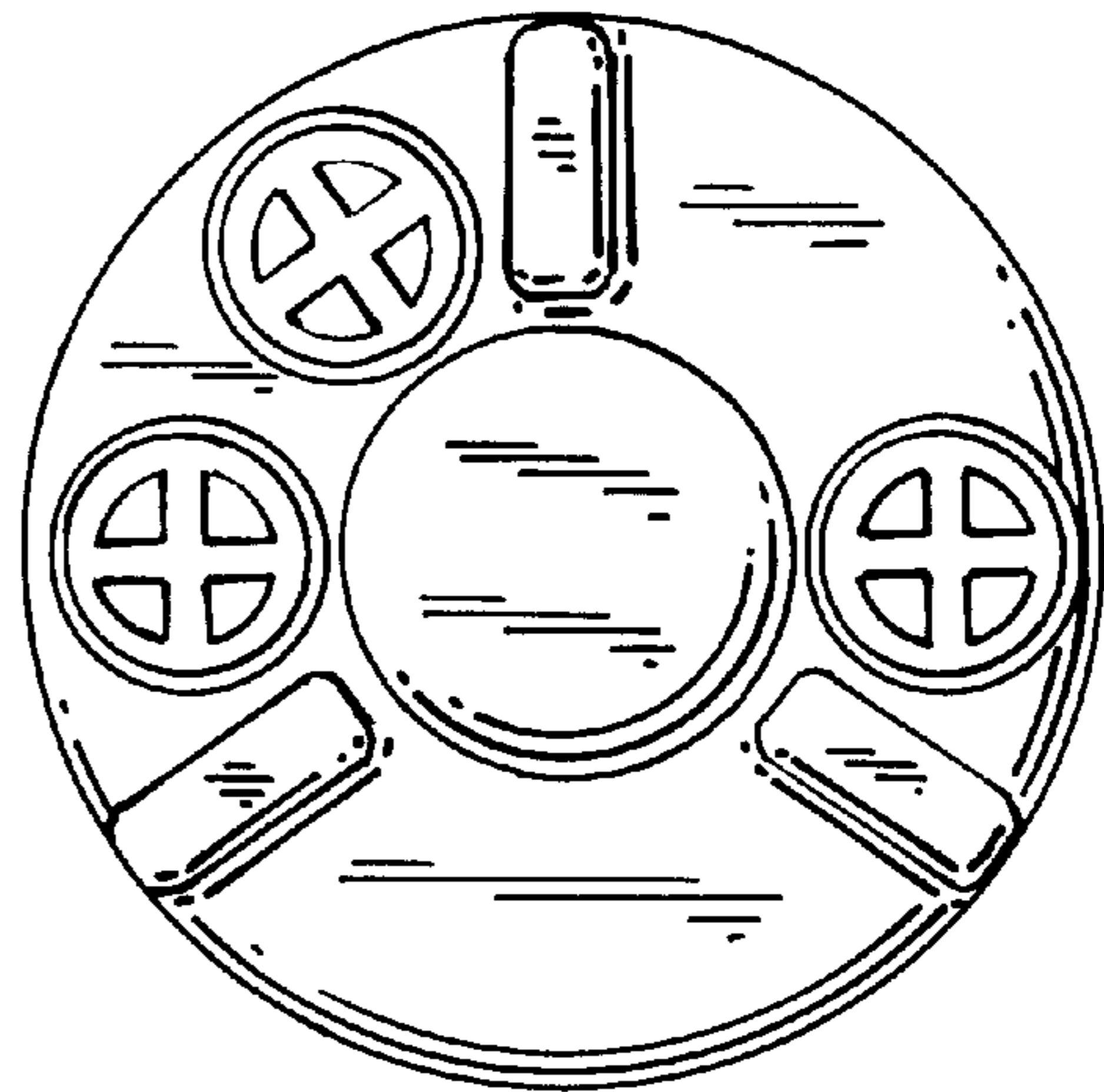


*Fig. 4*

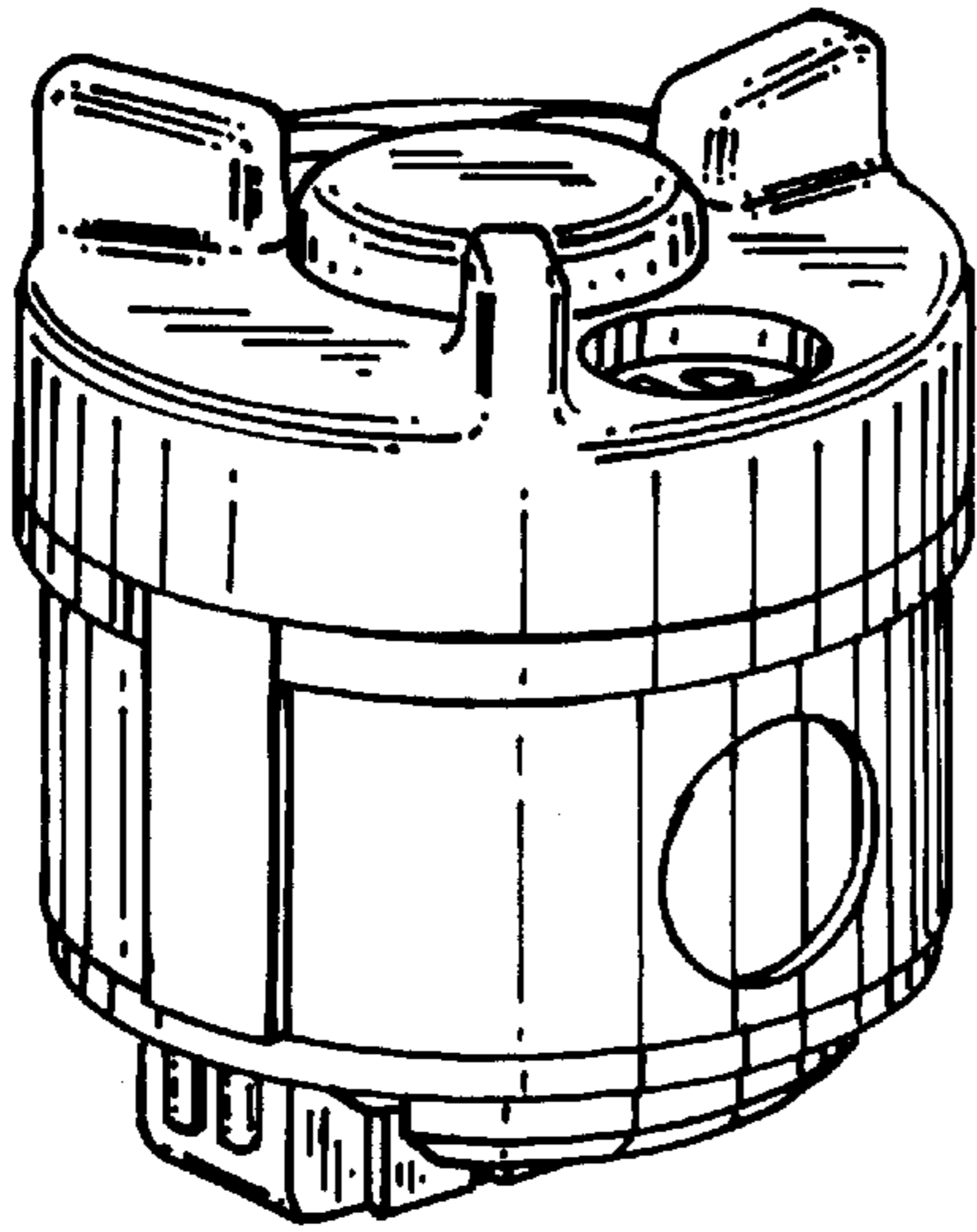


*Fig. 5*

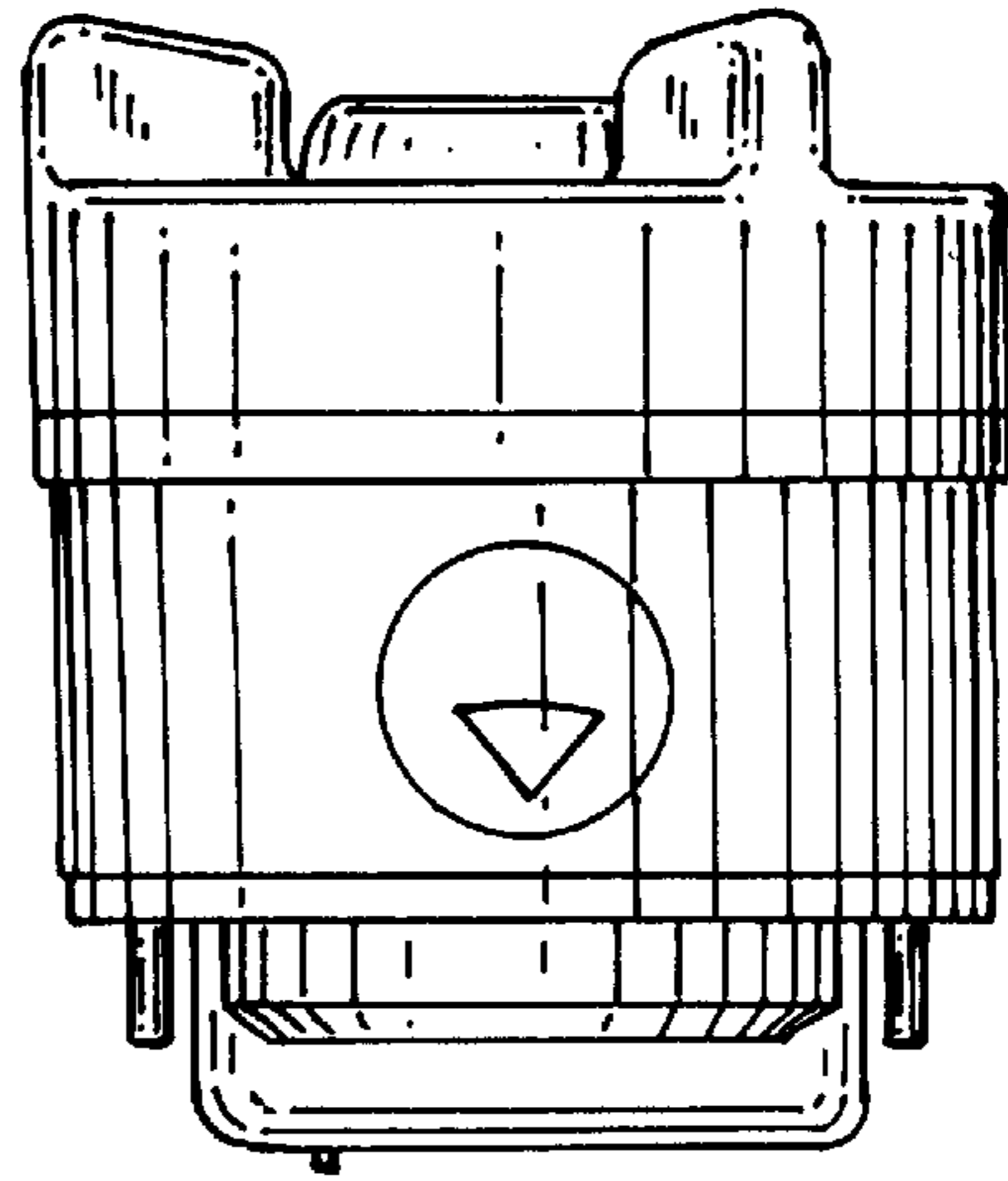
*Fig. 6*



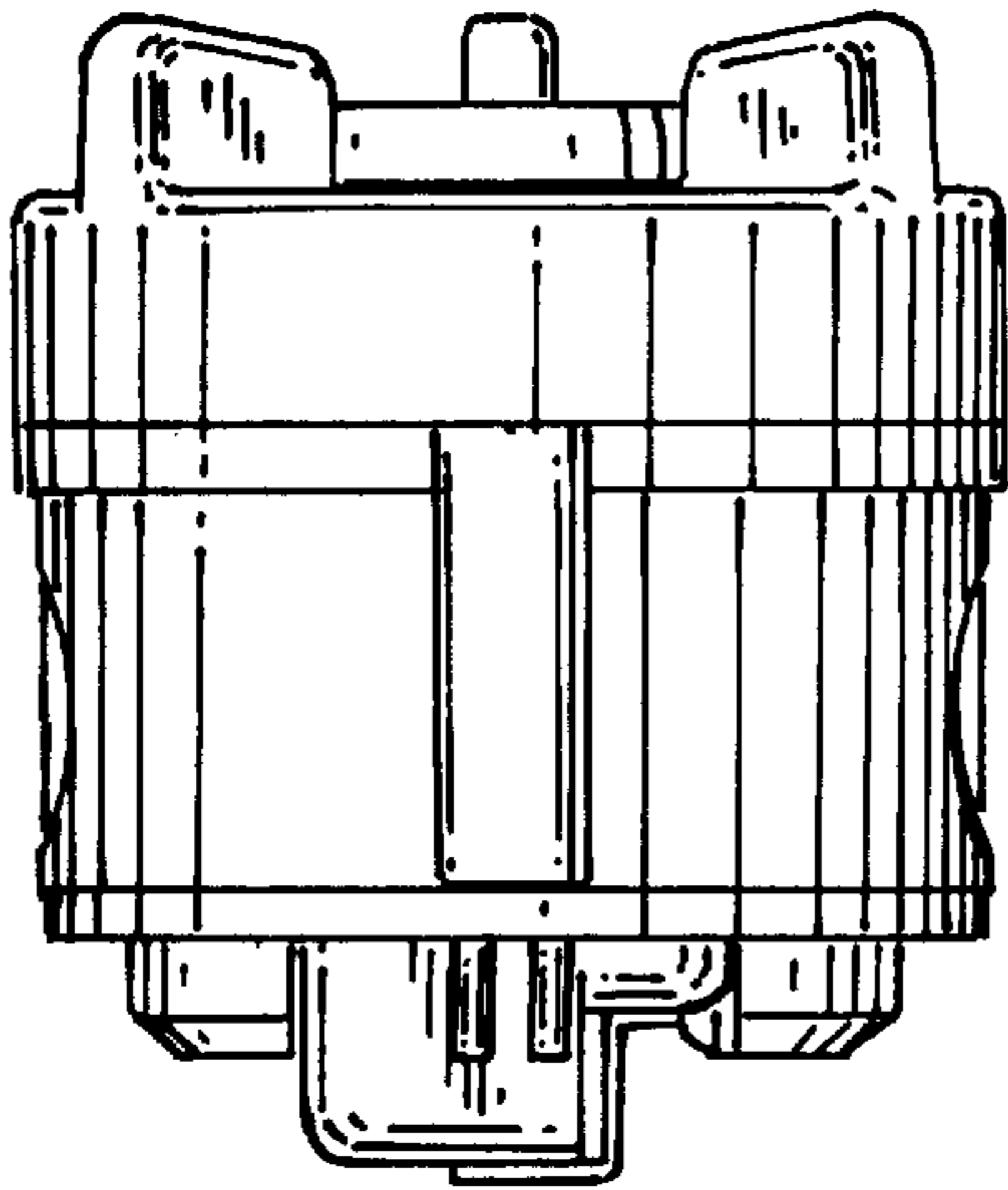
*Fig. 7*



*Fig. 8*

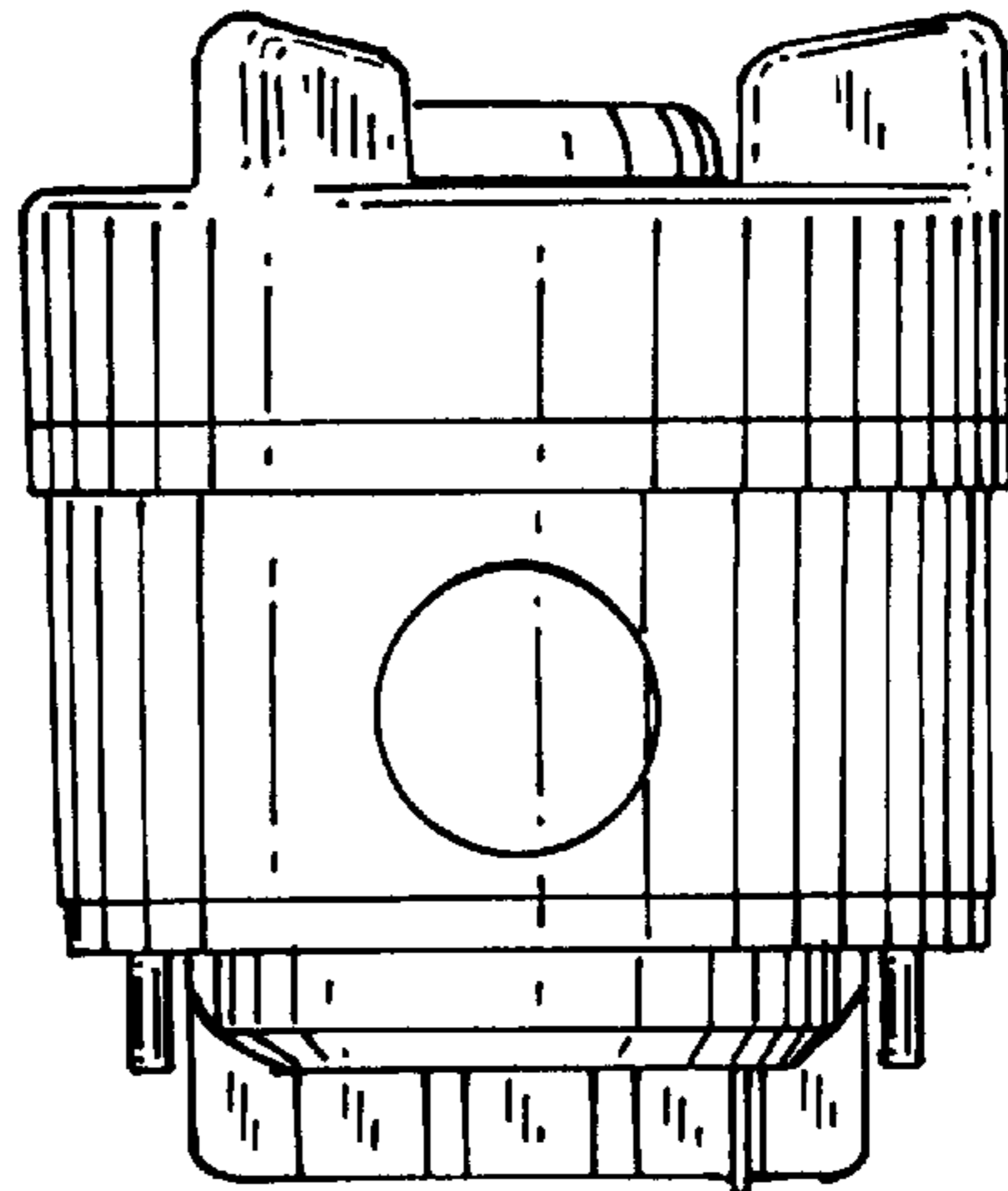


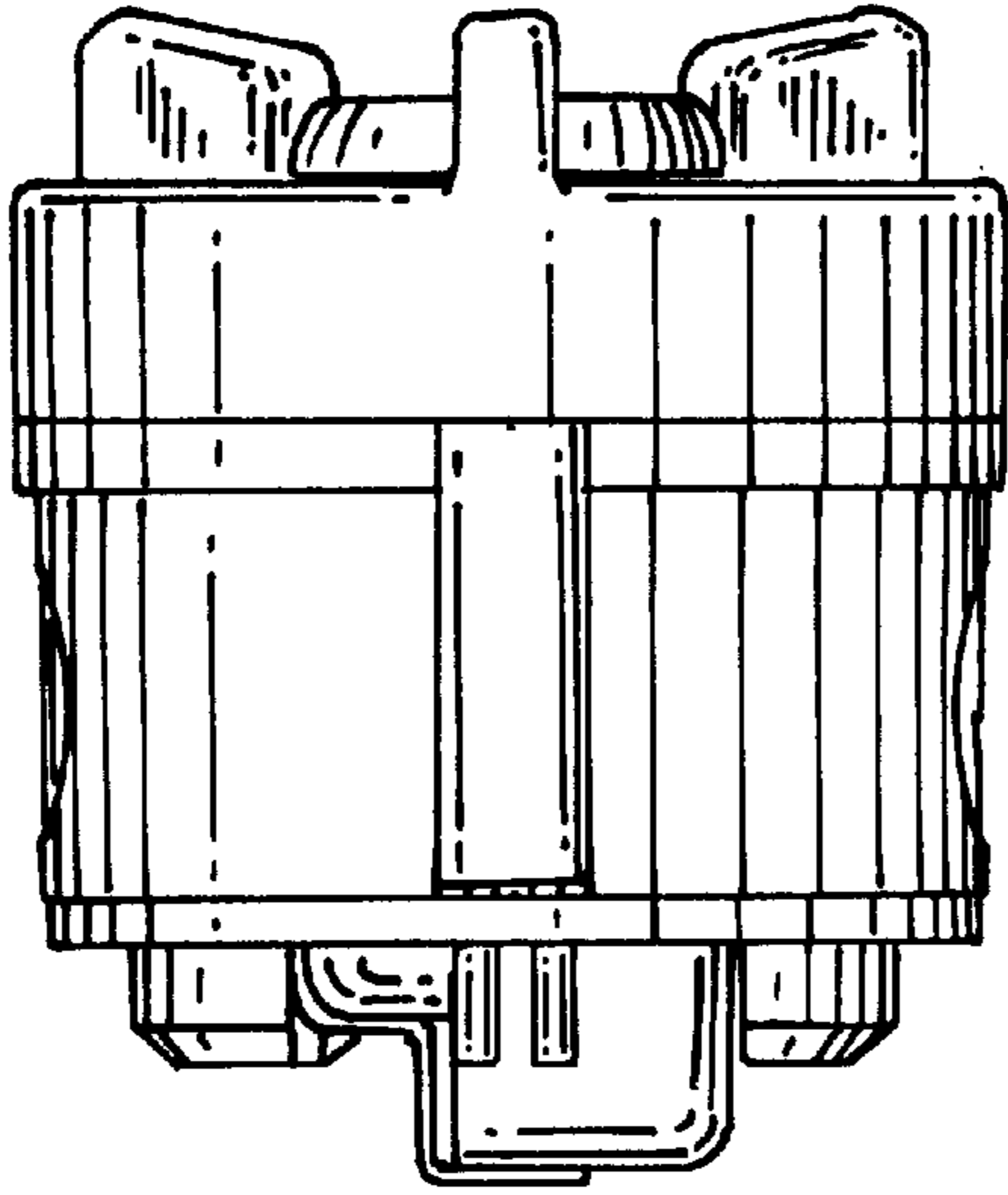
*Fig. 9*



*Fig. 10*

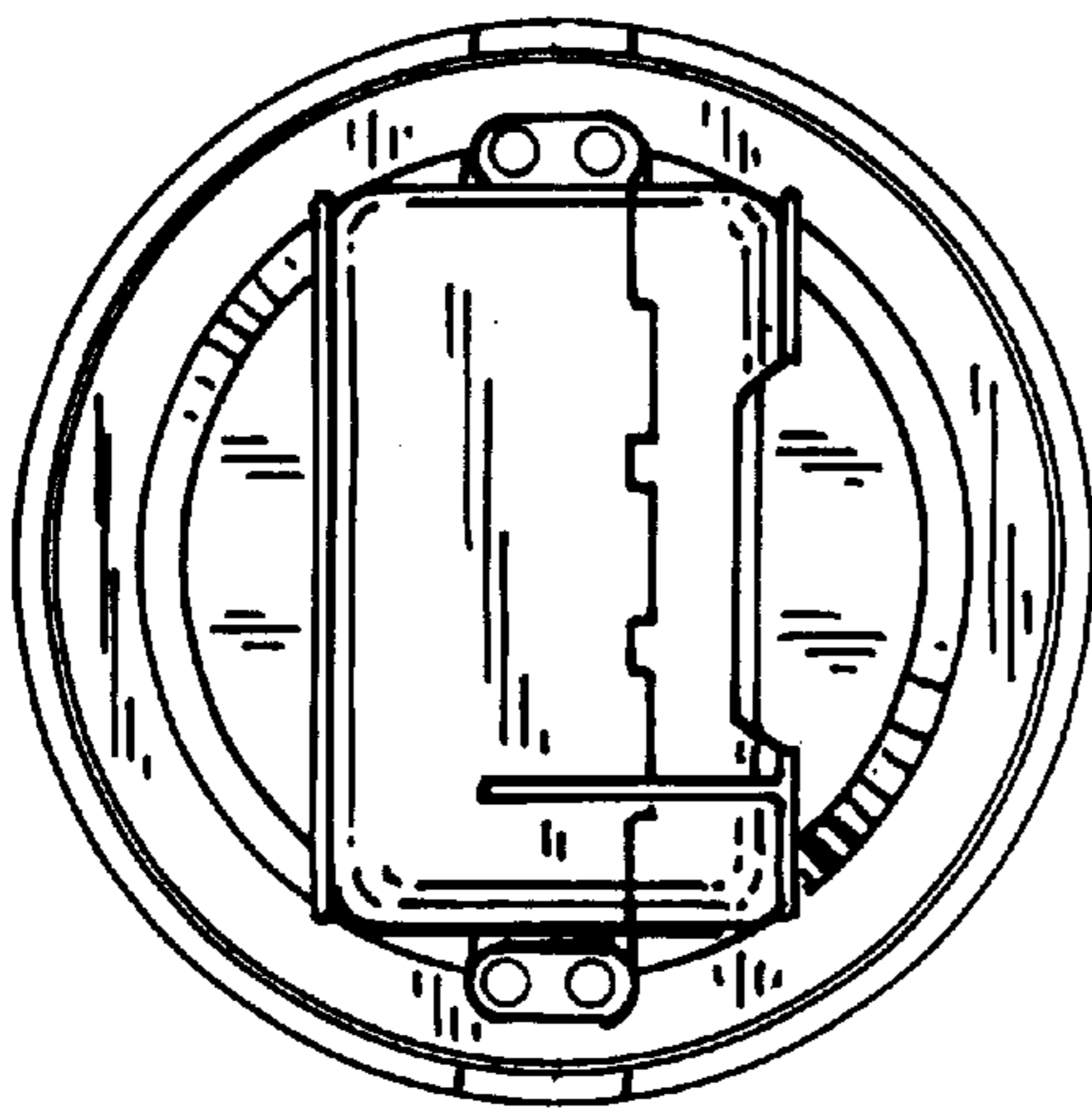
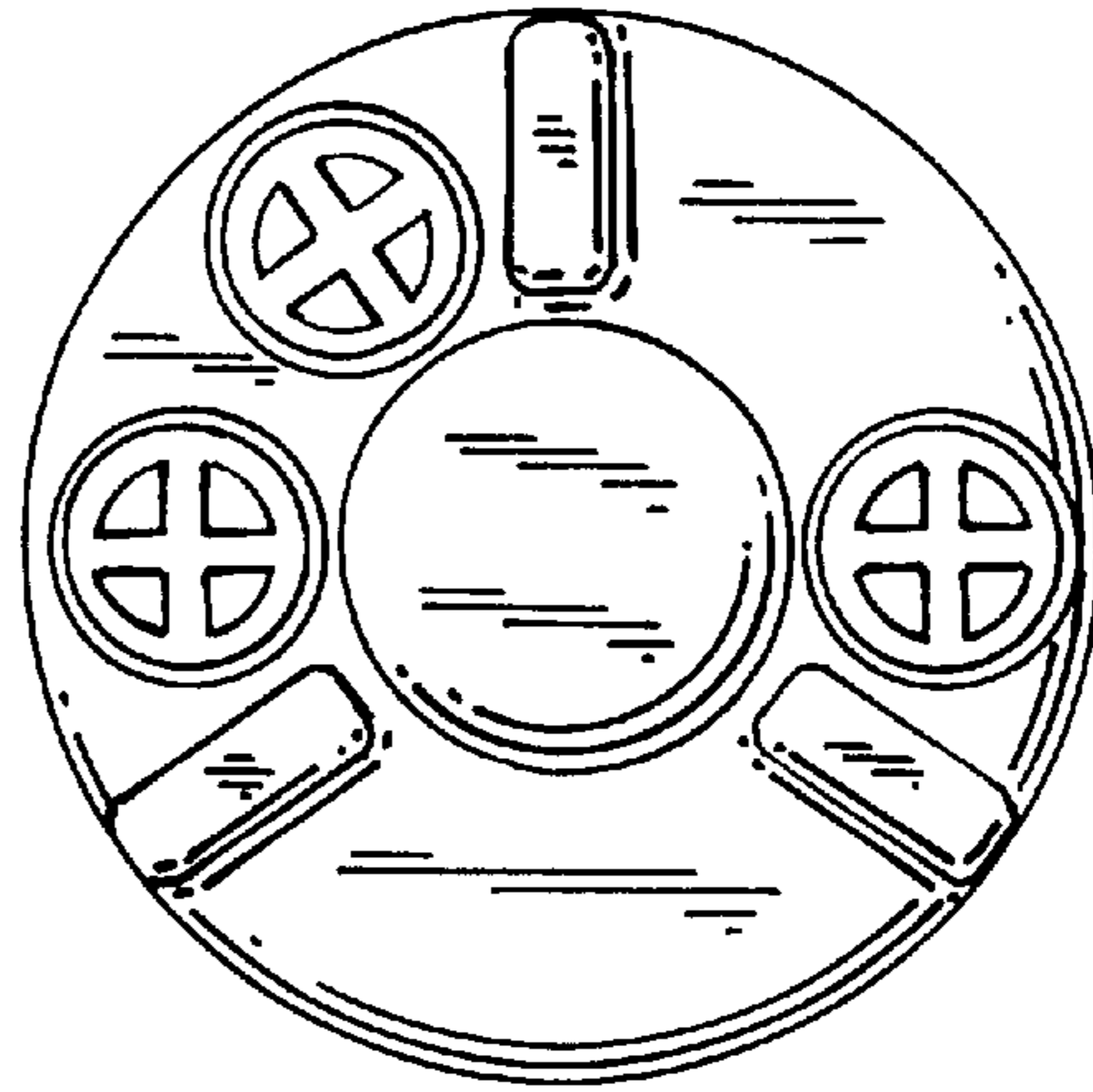
*Fig. 11*





*Fig. 12*

*Fig. 13*



*Fig. 14*