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

(10) **Patent No.:** **US D485,132 S**

(45) **Date of Patent:** **\*\* \*Jan. 13, 2004**

(54) **THERMAL BOTTLE**

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(73) Assignee: **Thermos K.K.**, Niigata-Ken (JP)

(\* ) Notice: This patent is subject to a terminal disclaimer.

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

(21) Appl. No.: **29/165,222**

(22) Filed: **Aug. 6, 2002**

(51) **LOC (7) Cl.** ..... **07-01**

(52) **U.S. Cl.** ..... **D7/608**

(58) **Field of Search** ..... D7/605-608, 312-322, D7/510, 511; D9/500, 503, 504; 62/457.1-457.7; 215/12.1, 12.2, 13.1; 220/592.27, 592.16

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

1,147,632 A \* 7/1915 Lamb ..... 215/13.1  
D358,530 S \* 5/1995 Mehra et al. .... D7/510

D371,304 S \* 7/1996 Onneweer ..... D9/503  
D455,611 S \* 4/2002 Kitamura et al. .... D7/608

\* cited by examiner

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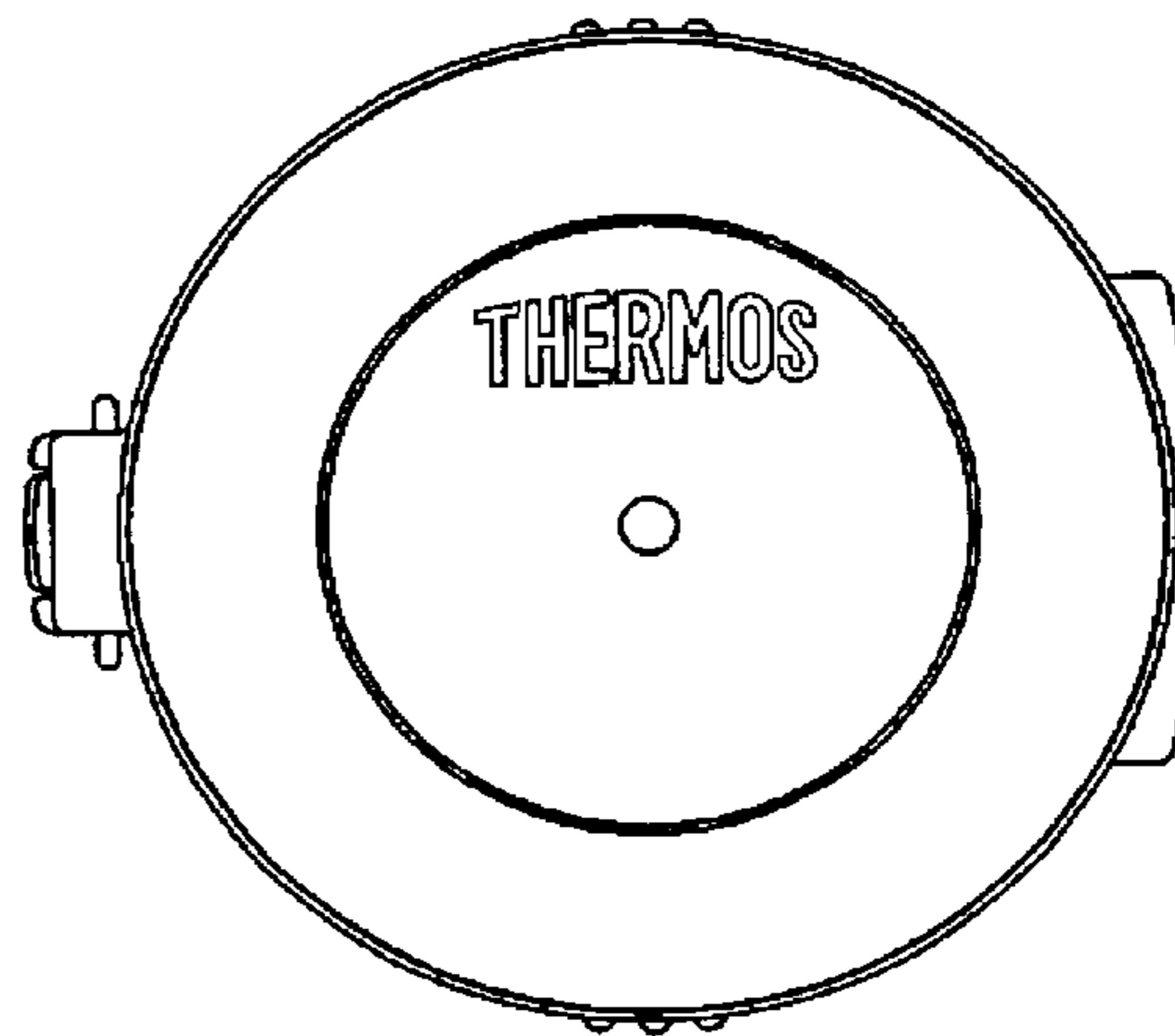
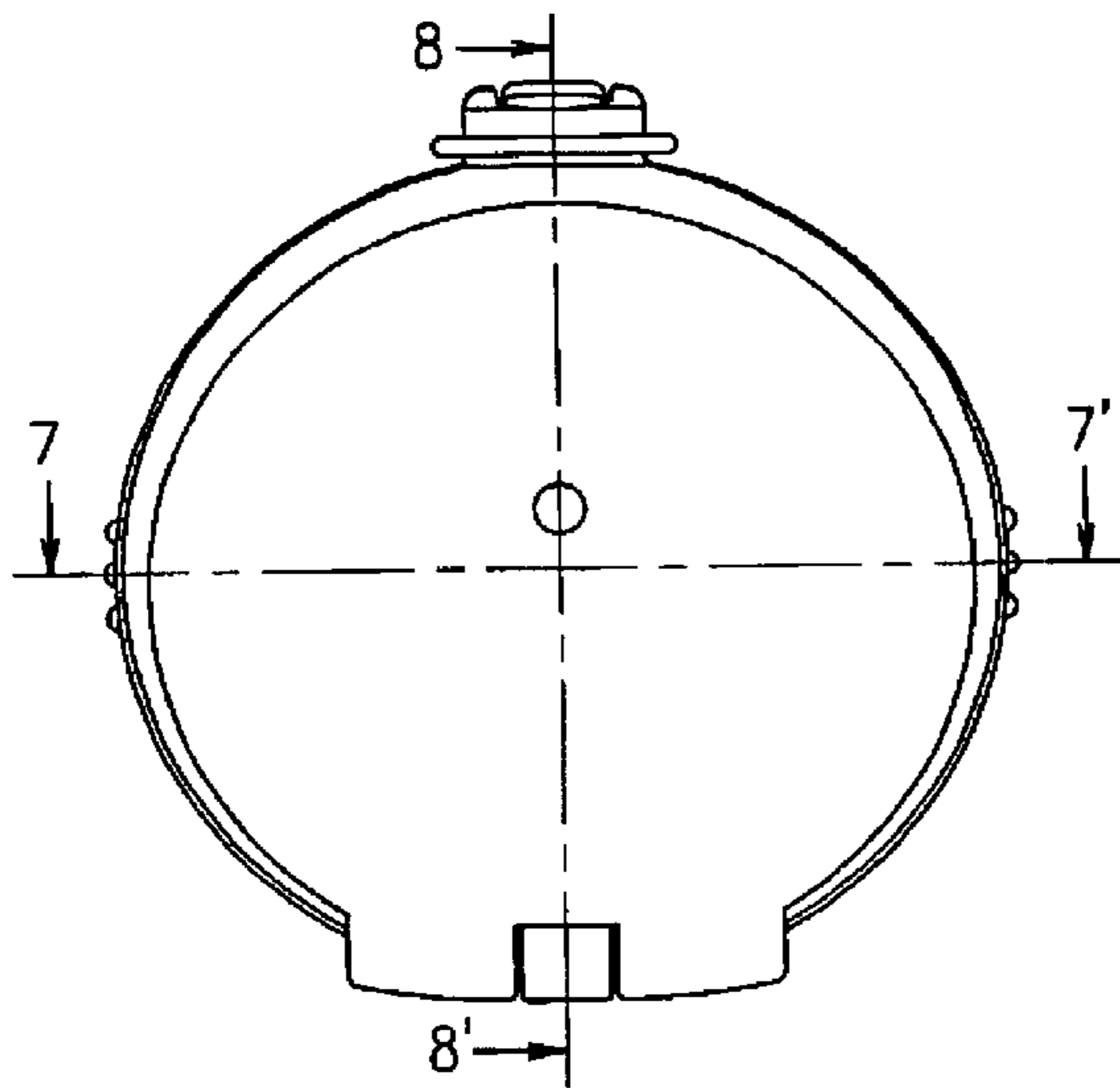
(57) **CLAIM**

The ornamental design for a thermal bottle, as substantially shown and described.

**DESCRIPTION**

FIG. 1 is a top plan thermal bottle view thereof;  
FIG. 2 is a front thermal bottle view thereof;  
FIG. 3 is a rear thermal bottle view thereof;  
FIG. 4 is a bottom plan thermal bottle view thereof;  
FIG. 5 is a right end thermal bottle view thereof;  
FIG. 6 is a left end thermal bottle view thereof;  
FIG. 7 is a sectional referential view of the thermal bottle shown in FIG. 1 take along line 7—7';  
FIG. 8 is a sectional referential view of the thermal bottle shown in FIG. 1 take along line 8—8'; and,  
FIG. 9 is a perspective referential view for a thermal bottle with cap is opened.

**1 Claim, 9 Drawing Sheets**



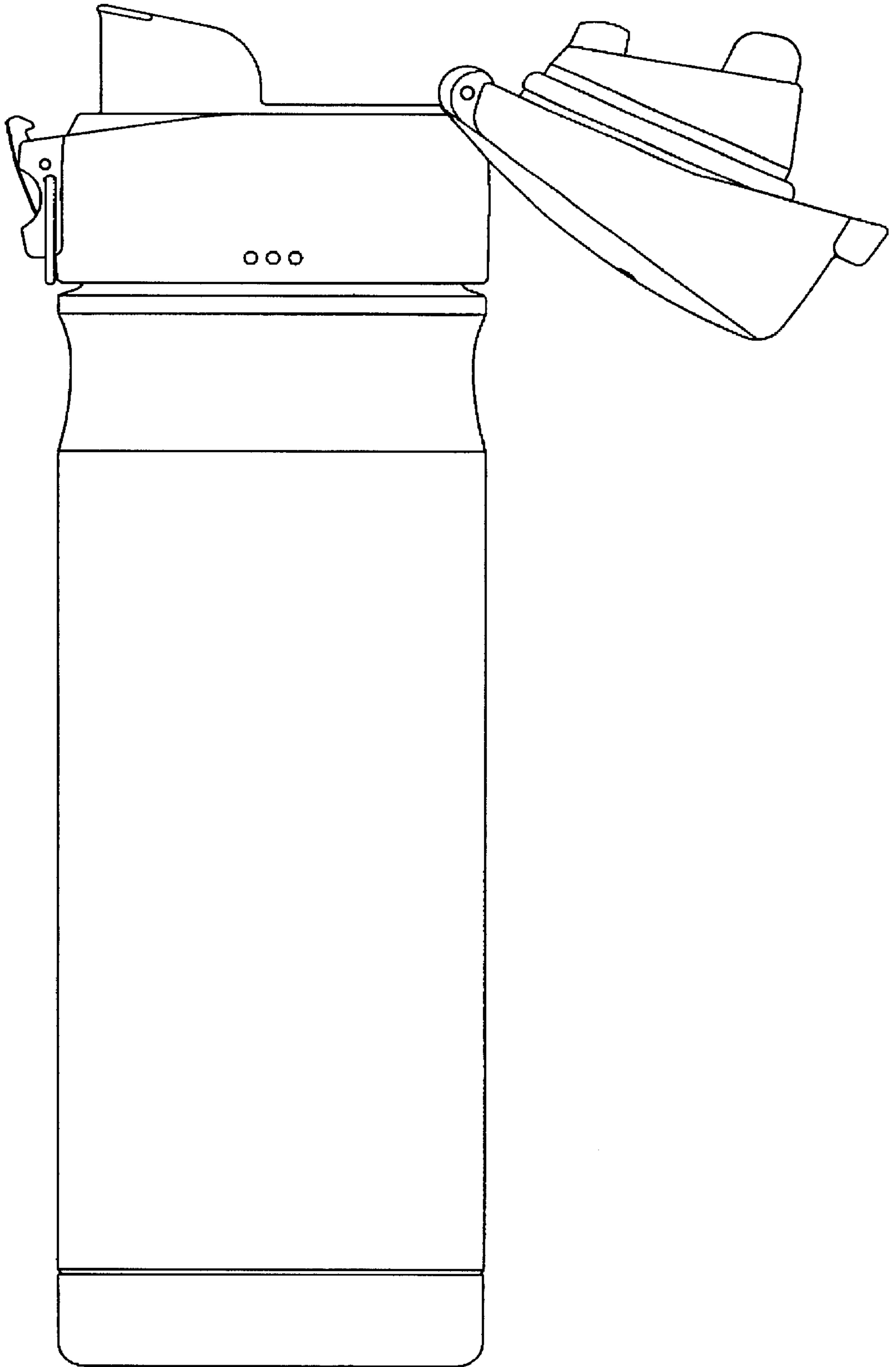


FIG. 1

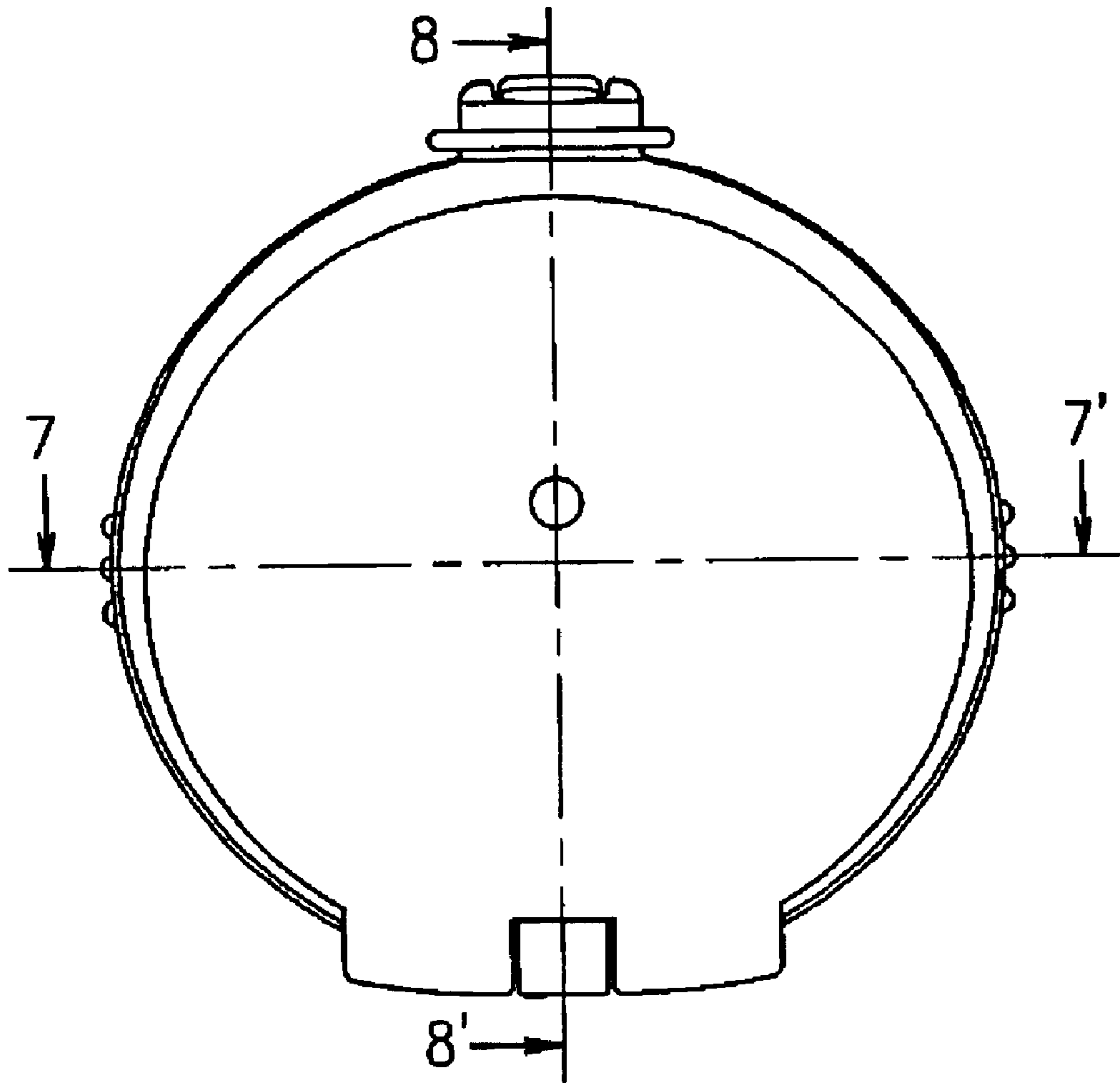


FIG. 2

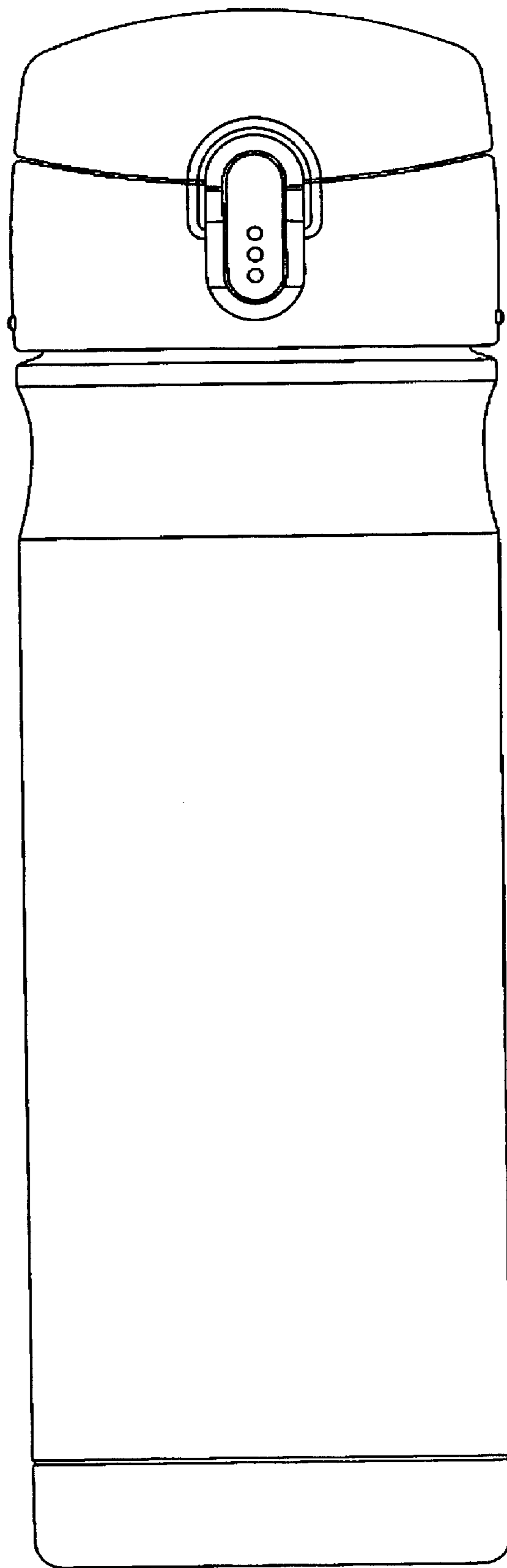


FIG. 3

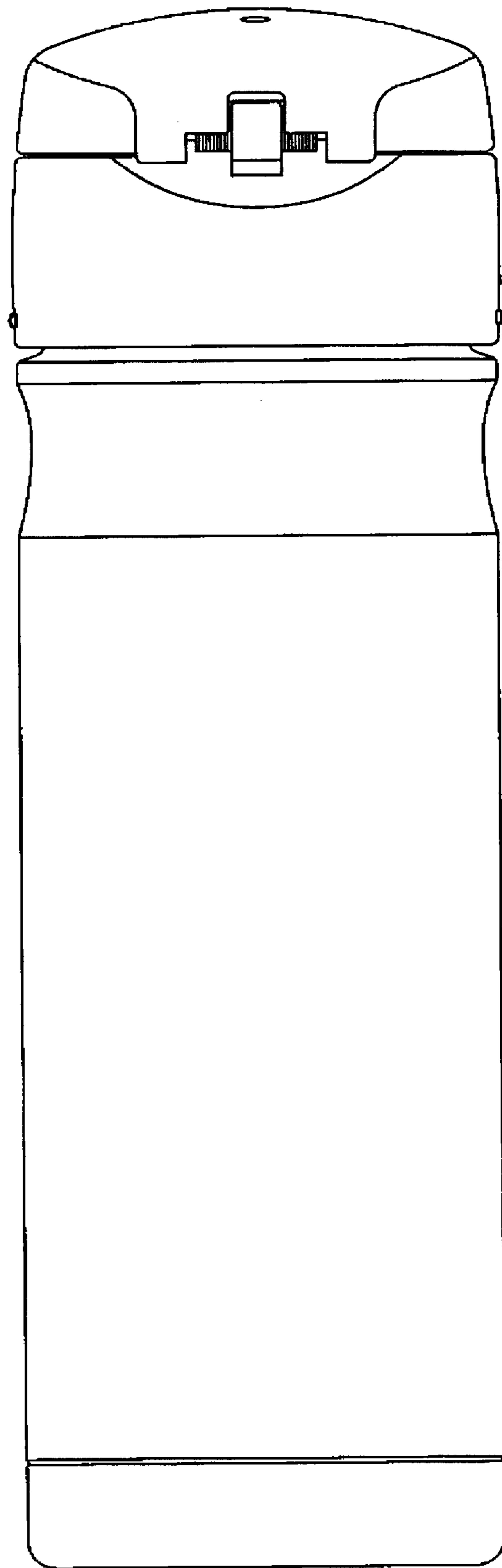


FIG. 4

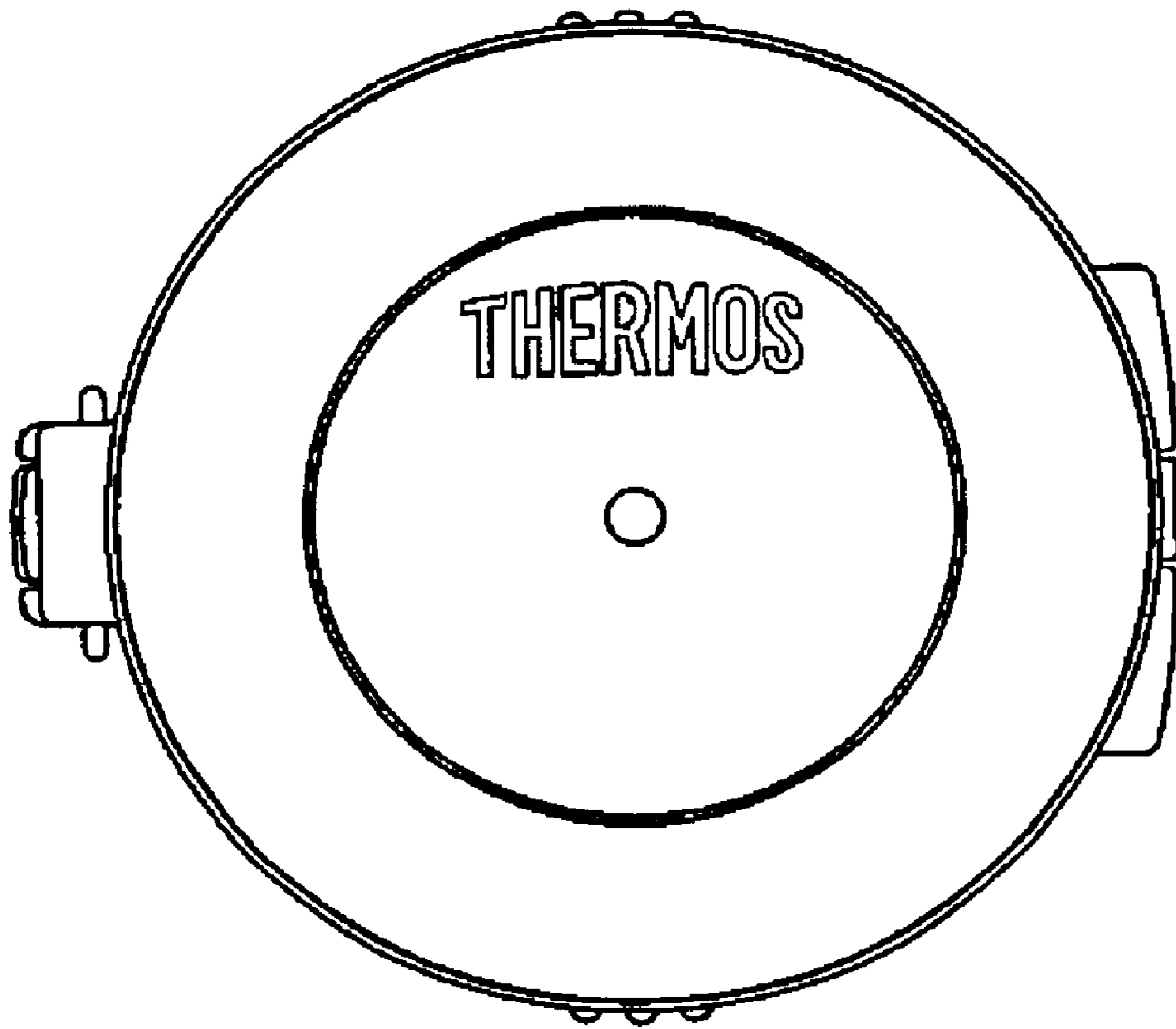


FIG. 5

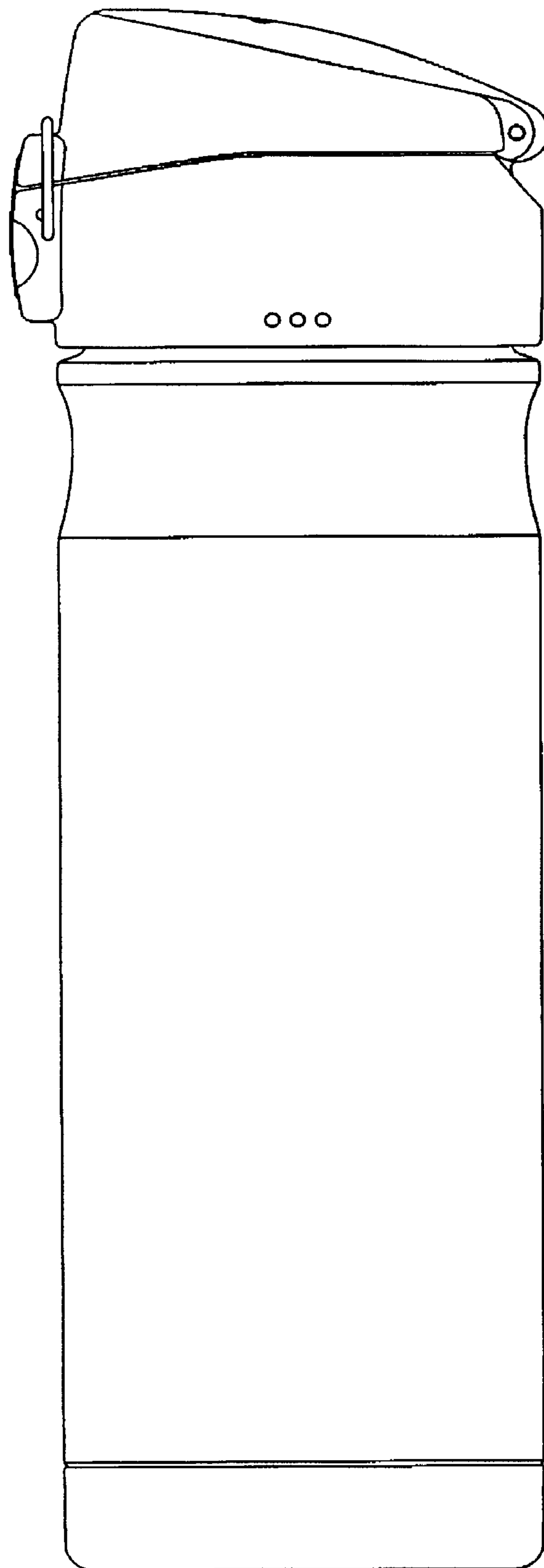


FIG. 6

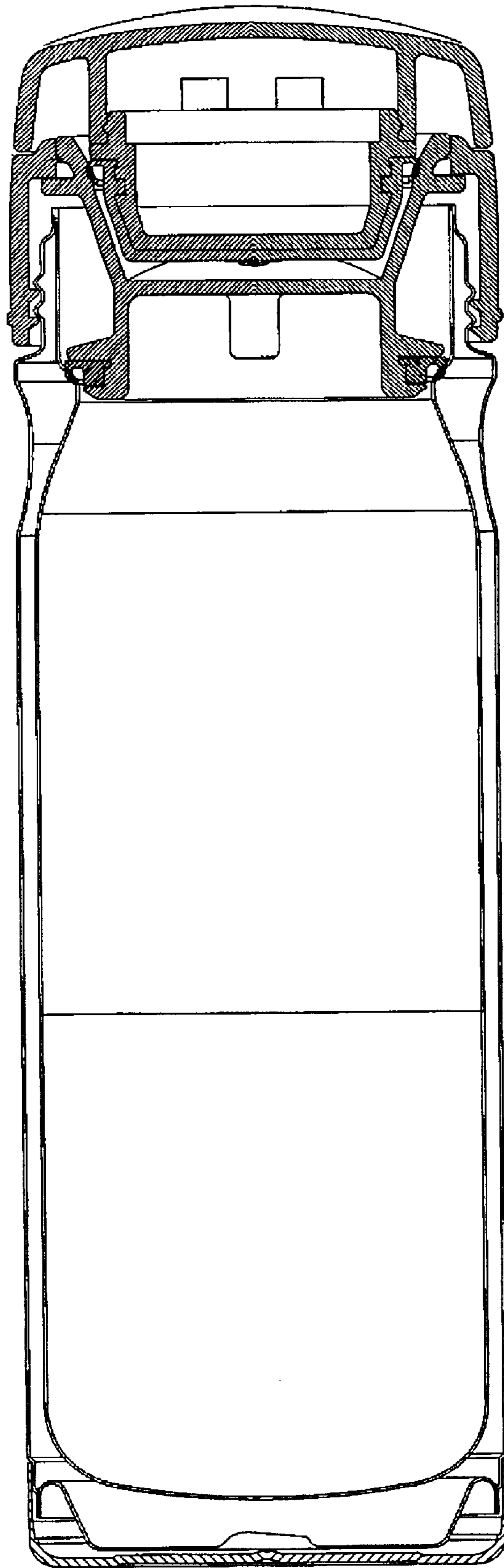


FIG. 7



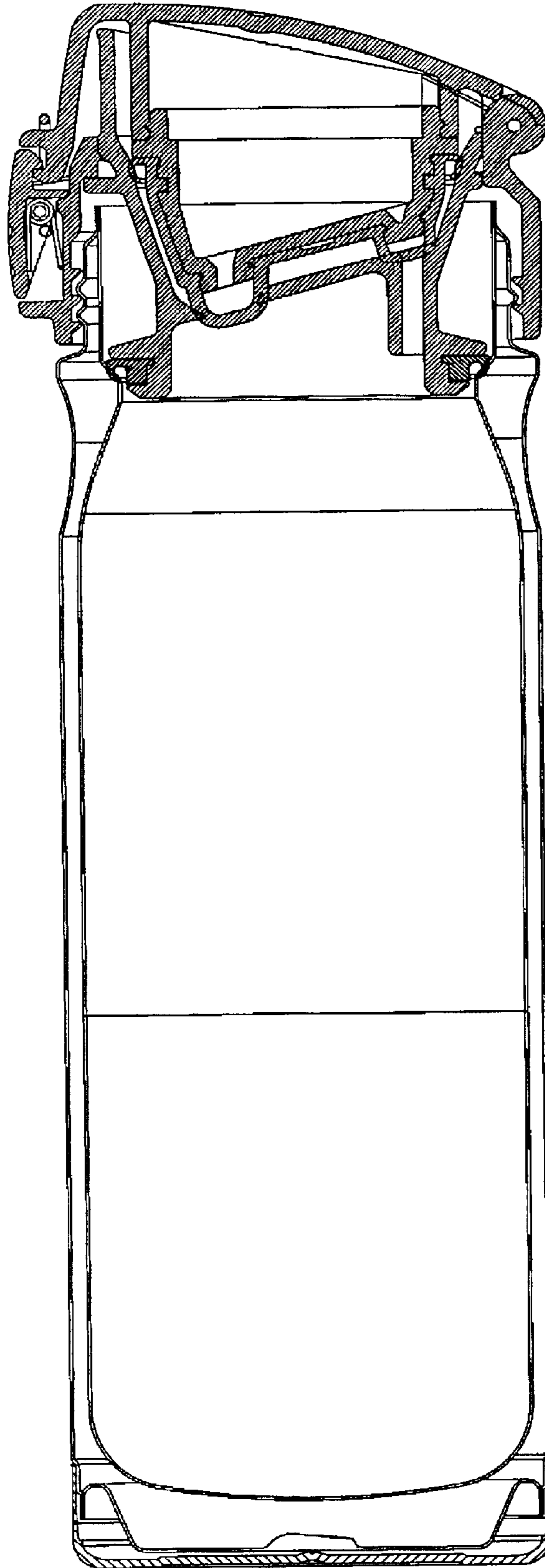


FIG. 8

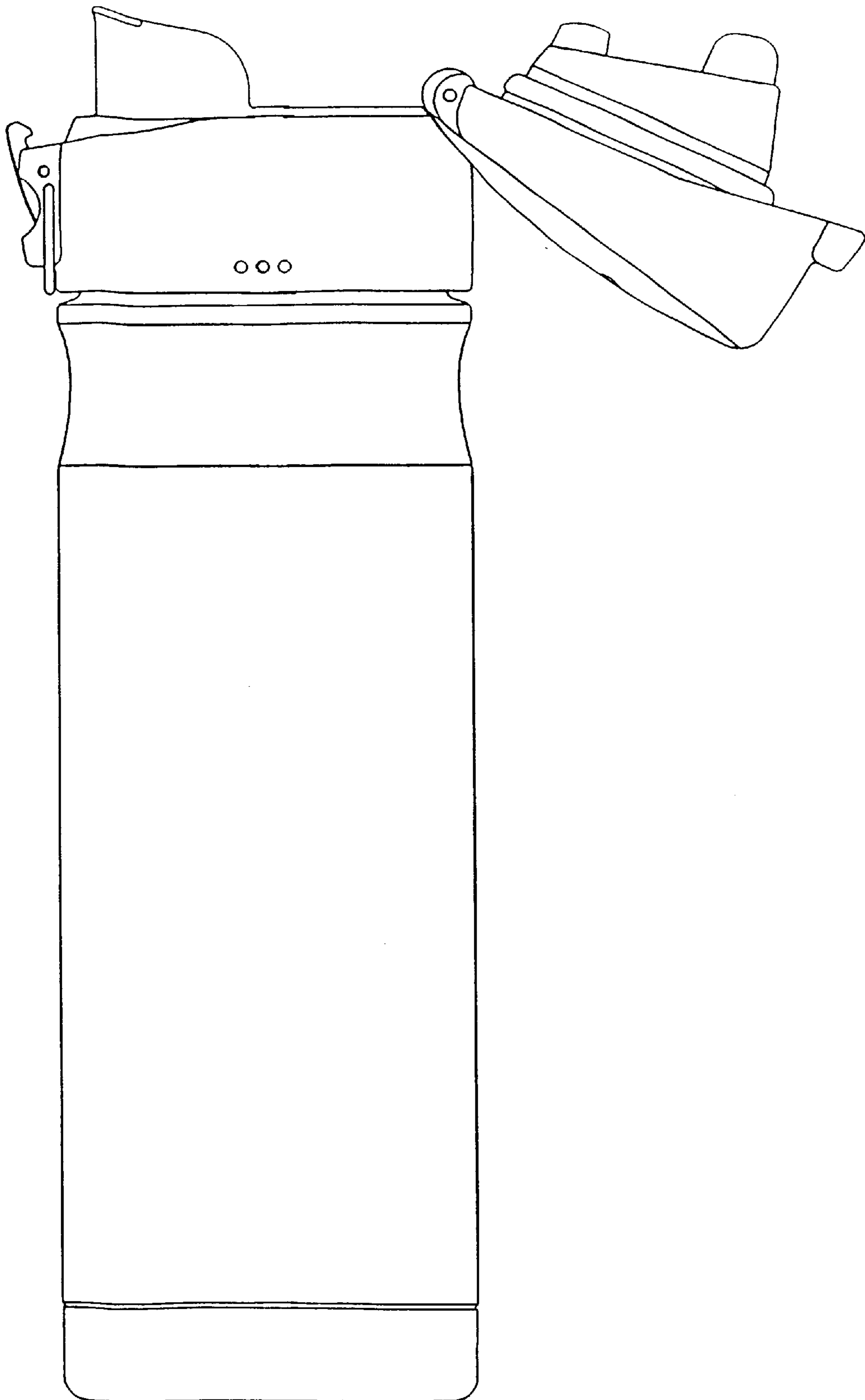


FIG. 9