



US00D550835S

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

(10) **Patent No.:** **US D550,835 S**

(45) **Date of Patent:** **\*\* Sep. 11, 2007**

(54) **ATOMIZER FOR INHALER**

(75) Inventors: **Shinya Tanaka**, Osaka (JP); **Satoshi Kurata**, Kyoto (JP); **Tadashi Koike**, Kyoto (JP); **Fumie Shibata**, Tokyo (JP); **Yuki Shibata**, Tokyo (JP)

(73) Assignee: **Omron Healthcare Co., Ltd.**, Kyoto (JP)

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

(21) Appl. No.: **29/252,087**

(22) Filed: **Jan. 19, 2006**

(30) **Foreign Application Priority Data**

Jul. 22, 2005 (JP) ..... D2005-021376

(51) **LOC (8) Cl.** ..... **29-02**

(52) **U.S. Cl.** ..... **D24/110**

(58) **Field of Classification Search** ..... D24/110;  
128/200.14, 200.26, 200.18, 200.21, 203.12,  
128/203.17, 203.27

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,170,782 A \* 12/1992 Kocinski ..... 128/200.16  
6,240,918 B1 \* 6/2001 Ambrosio et al. .... 128/203.15

D471,626 S \* 3/2003 Terada et al. .... D24/110  
6,698,421 B2 \* 3/2004 Attolini ..... 128/200.14  
D493,220 S \* 7/2004 Burge et al. .... D24/110  
7,143,764 B1 \* 12/2006 Dagsland et al. .... 128/203.15

\* cited by examiner

*Primary Examiner*—Ian Simmons

*Assistant Examiner*—Christopher Lee

(74) *Attorney, Agent, or Firm*—Harness, Dickey & Pierce, P.L.C.

(57) **CLAIM**

The ornamental design for an atomizer for inhaler, as shown.

**DESCRIPTION**

FIG. 1 is a front, top and right side perspective view of an atomizer for inhaler showing our new design;

FIG. 2 is a rear, bottom and left side perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a top plan view thereof

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a right side elevational view thereof; and,

FIG. 8 is a left side elevational view thereof.

**1 Claim, 7 Drawing Sheets**

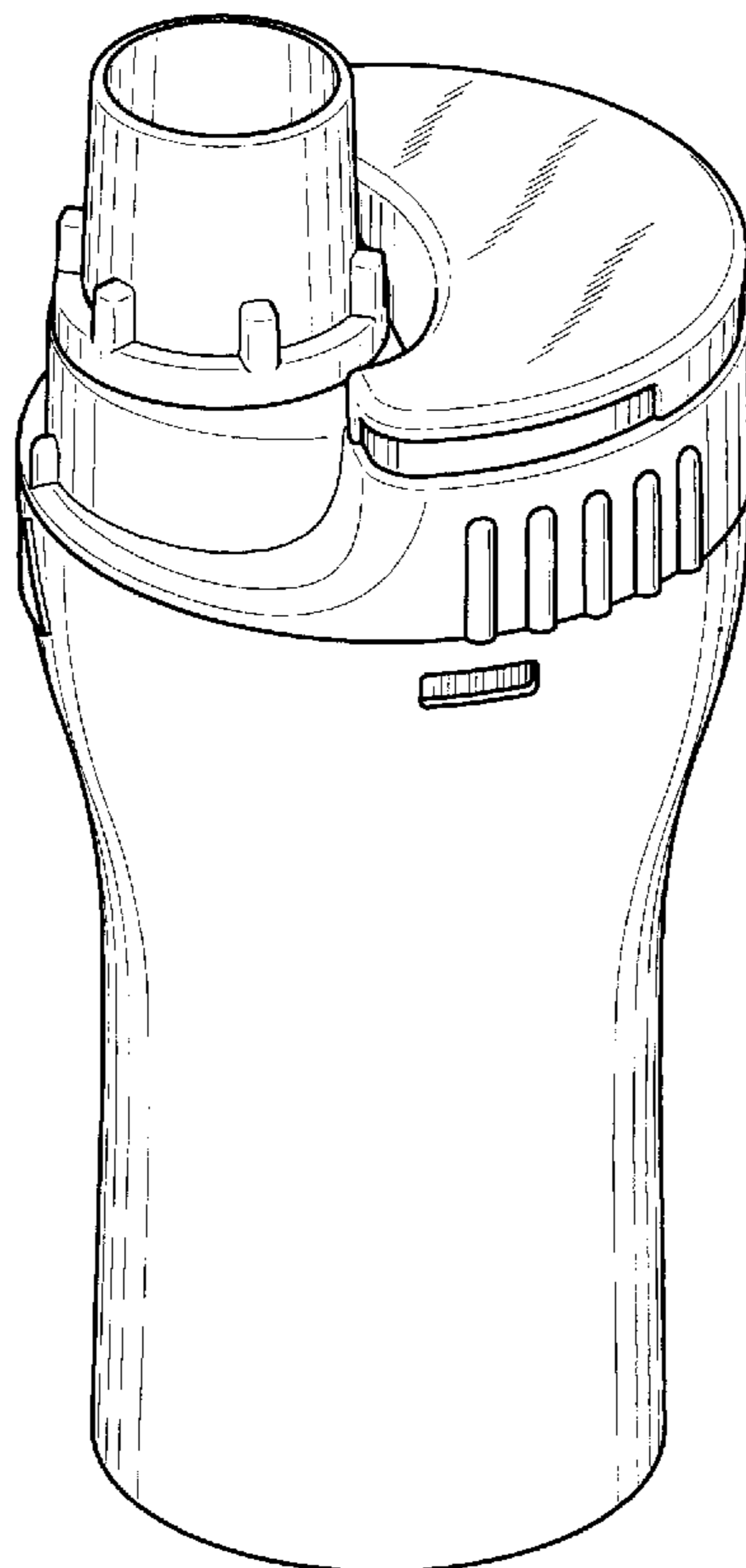


Fig. 1

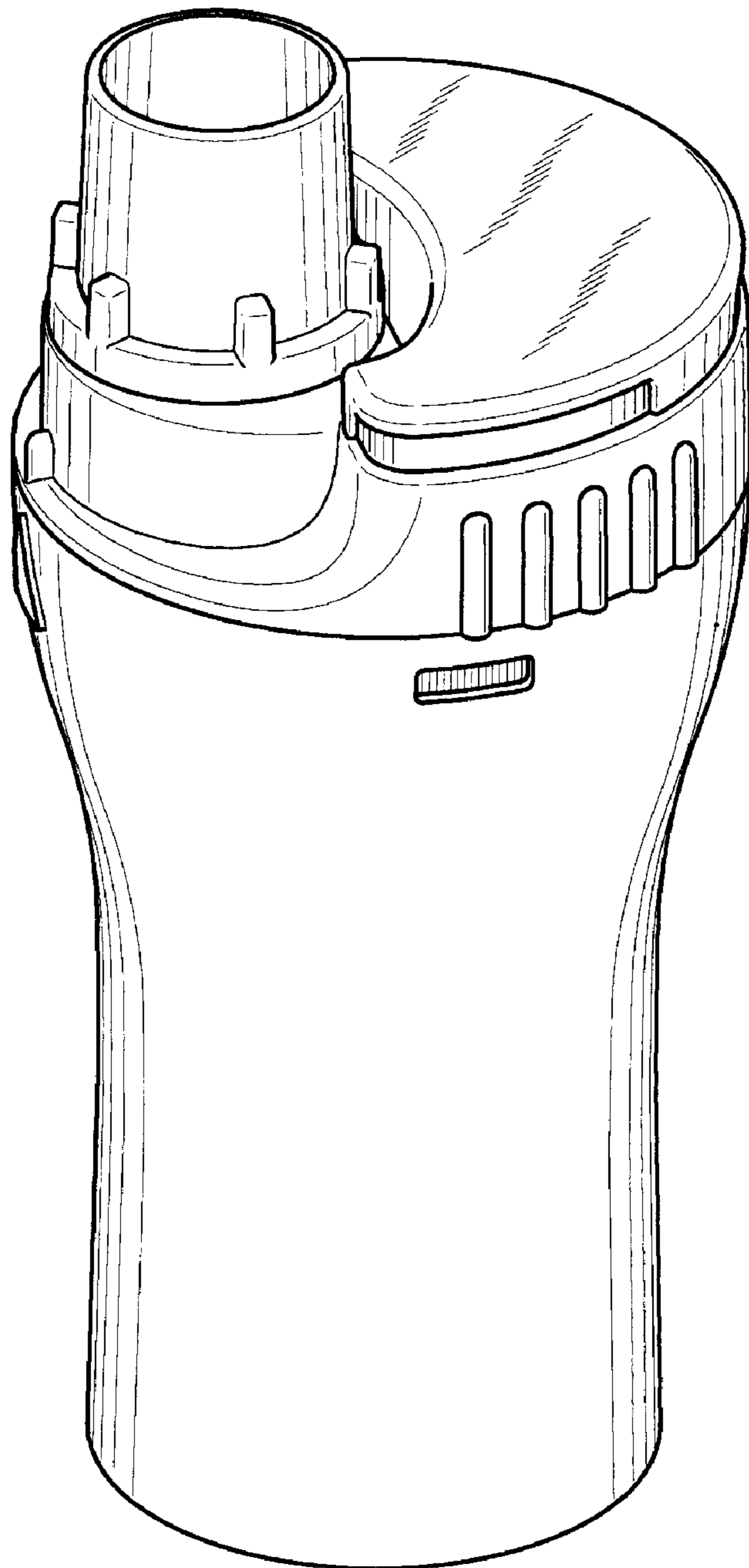


Fig. 2

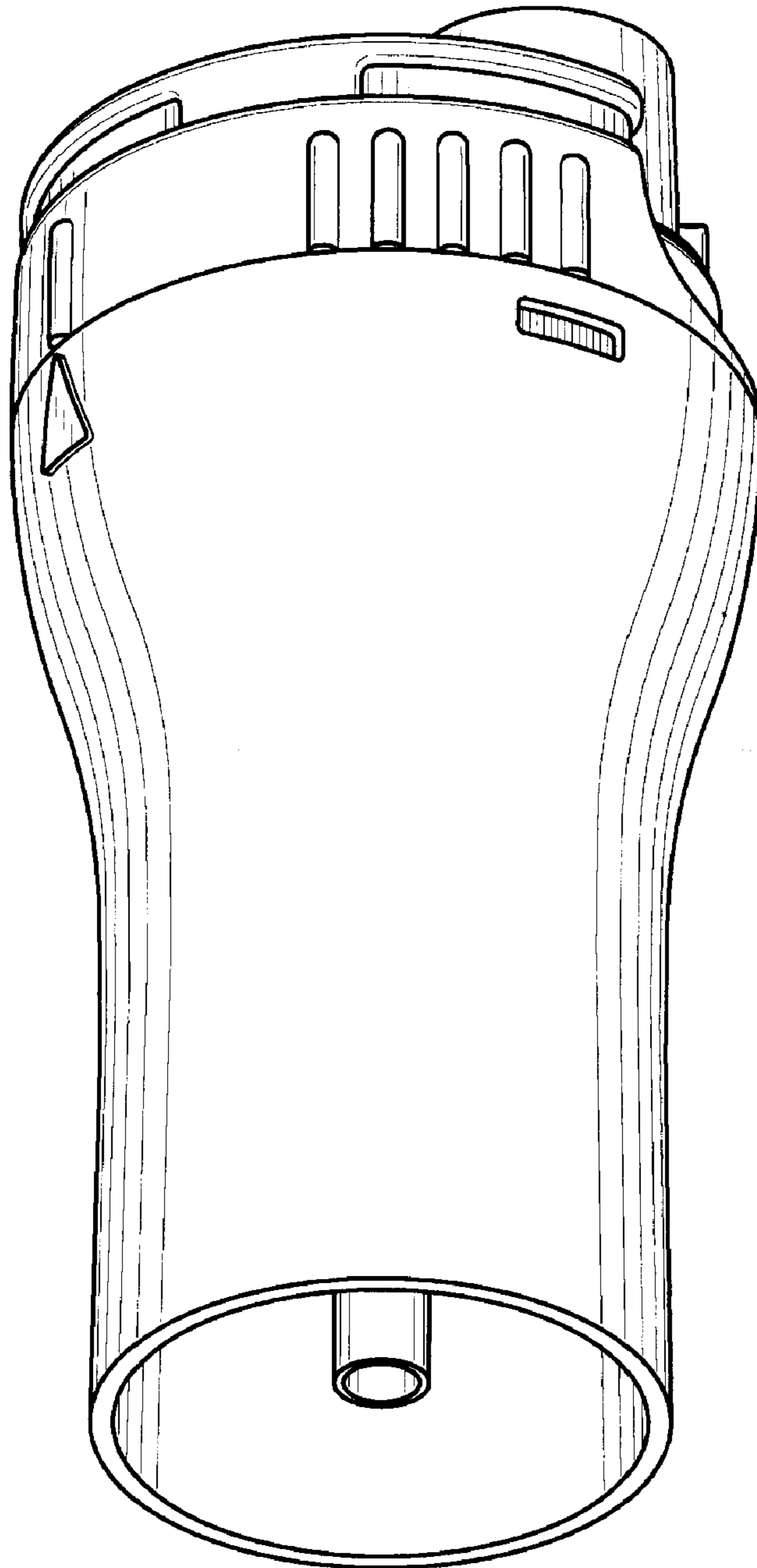


Fig. 3

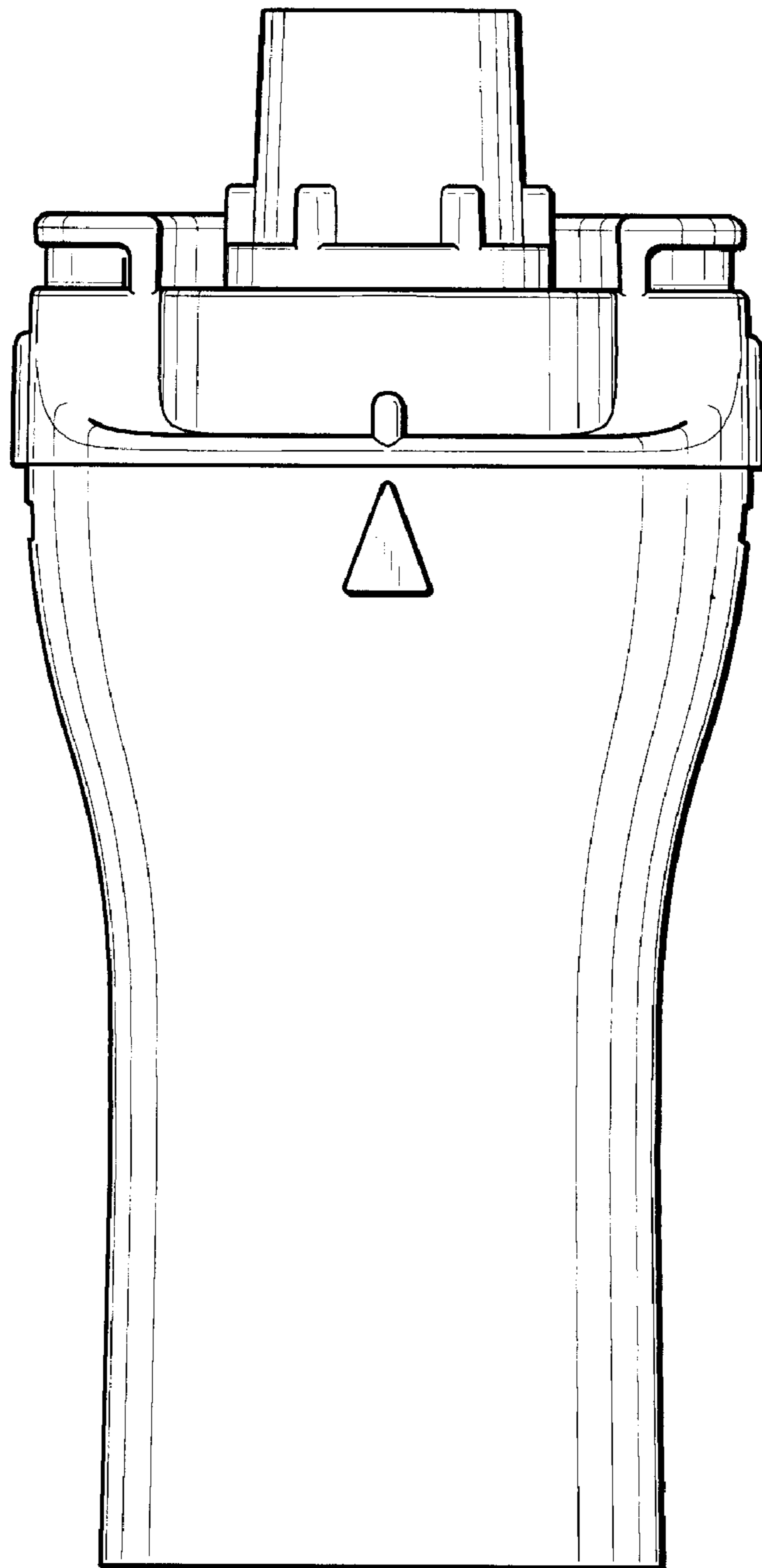


Fig. 4

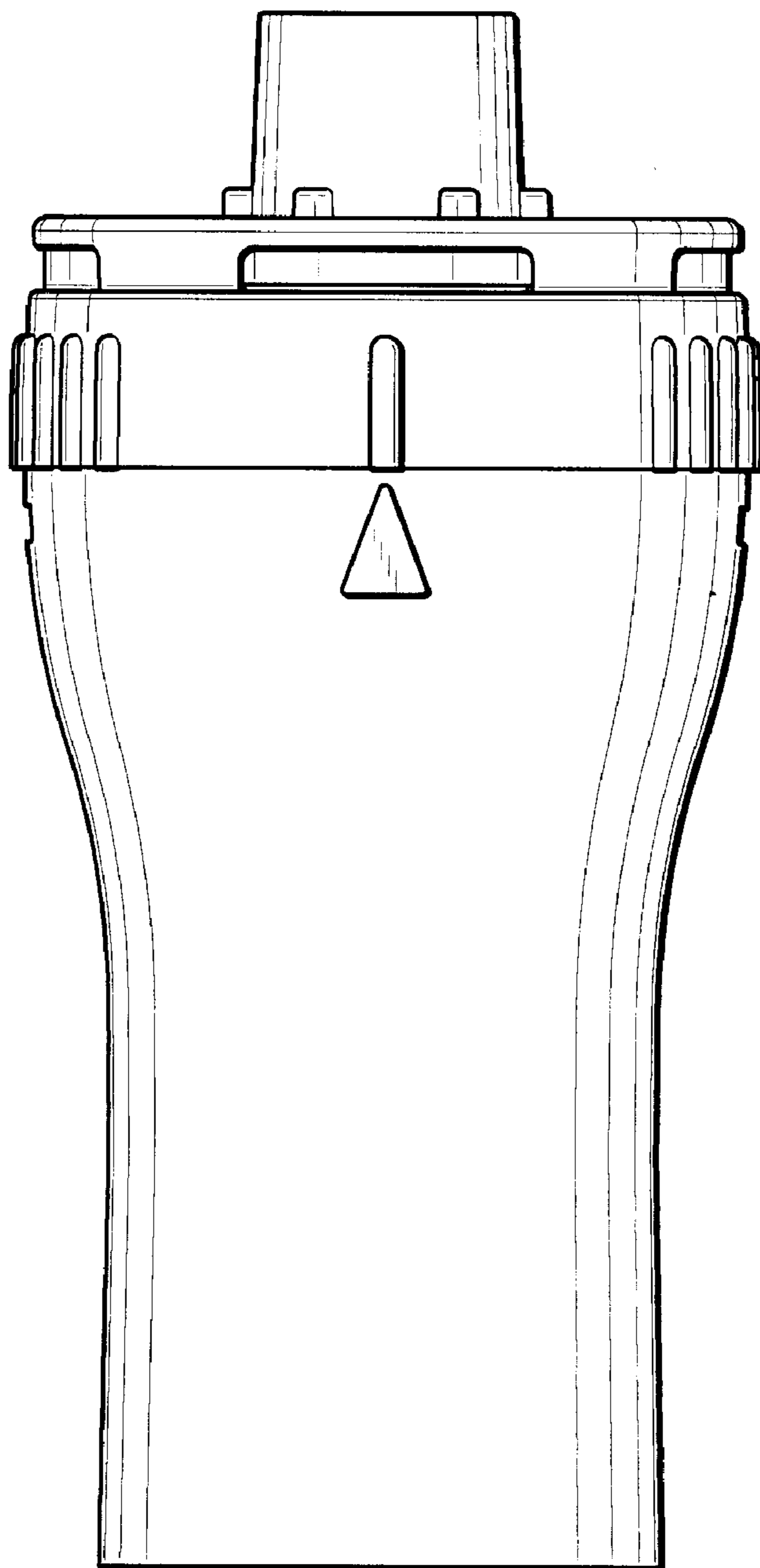


Fig. 5

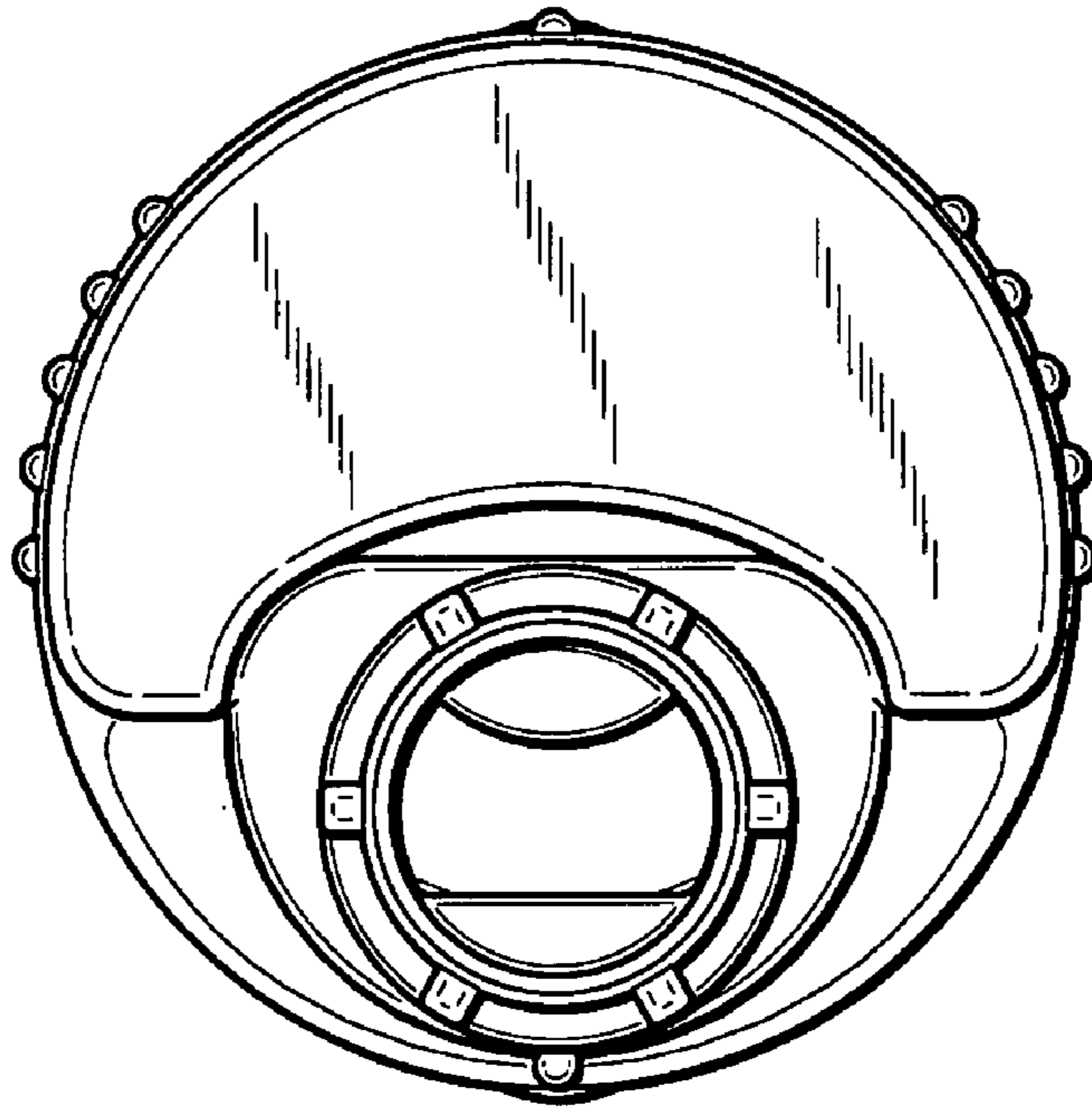


Fig. 6

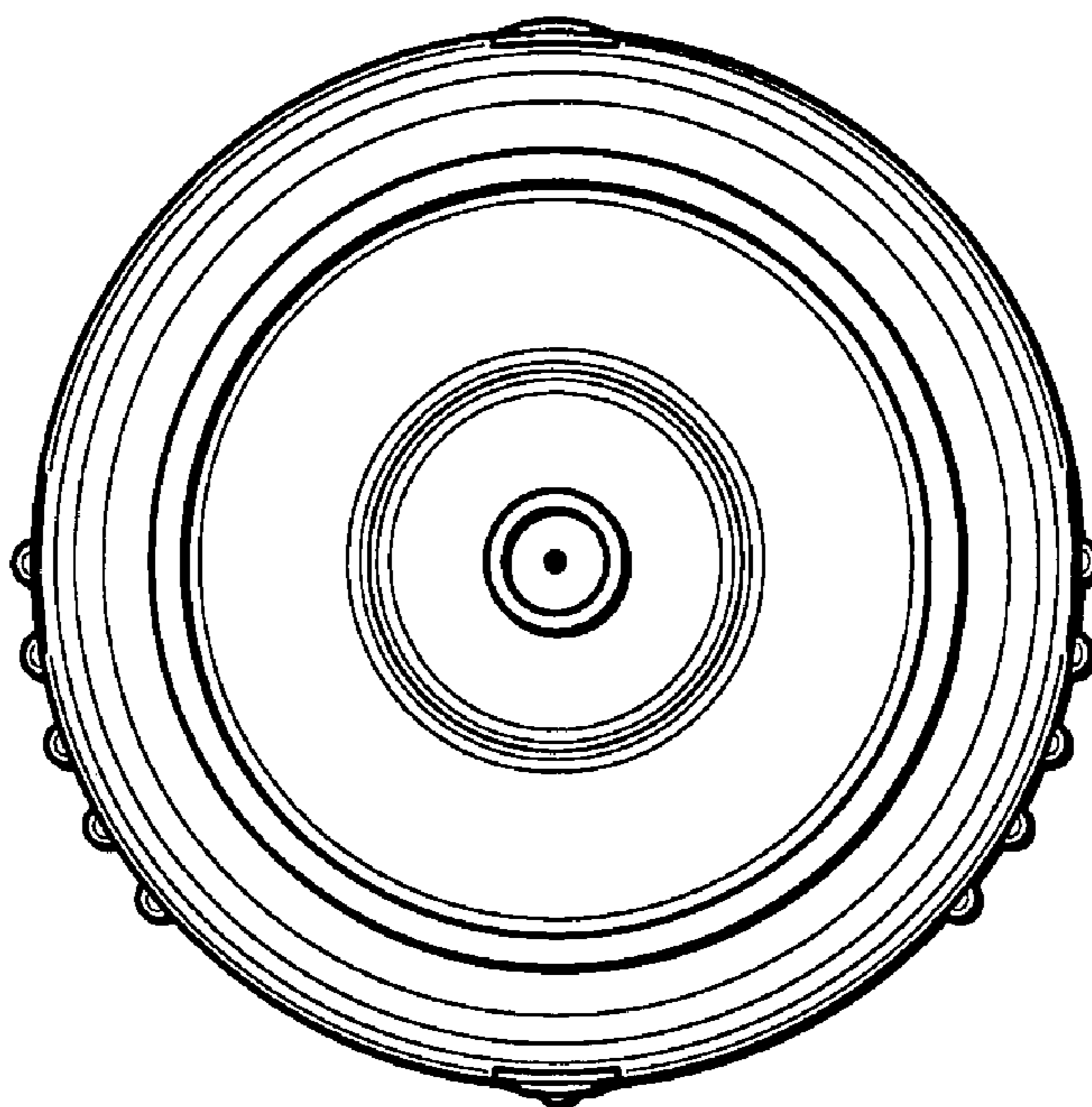


Fig. 7

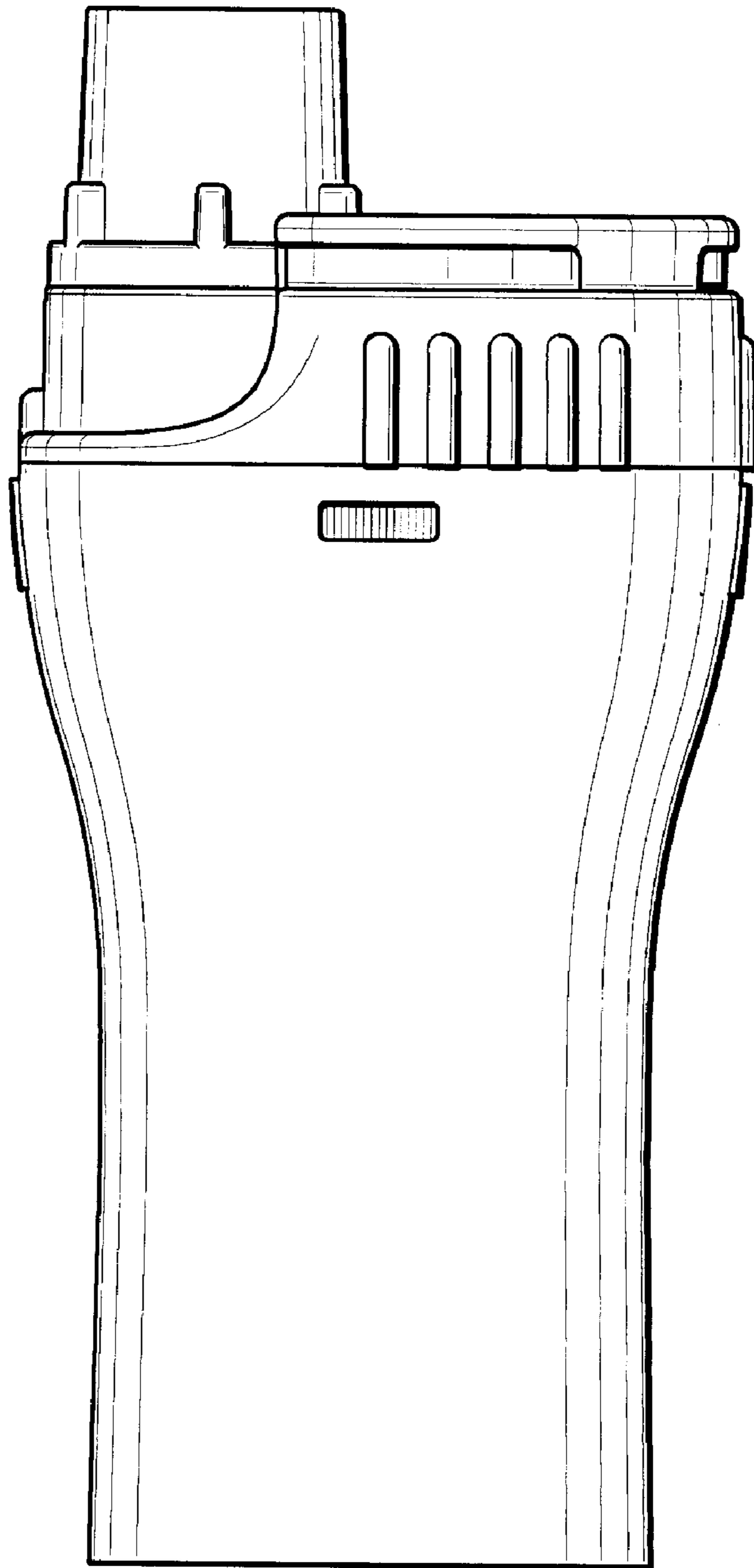


Fig. 8

