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# United States Patent [19]

Sorensen et al.

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[54] **PORTABLE BATTERY OPERATED AIR PUMP**

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[\*\*] Term: **14 Years**

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[51] **LOC (6) Cl. .... 02-07**

[52] **U.S. Cl. .... D15/7**

[58] **Field of Search** ..... D15/7-9; 417/234,  
417/235, 360, 410.1

### [56] **References Cited**

#### U.S. PATENT DOCUMENTS

- D. 235,923 7/1975 Eaul ..... D15/9
- D. 275,291 8/1984 Dunlap ..... D15/7

- D. 277,675 2/1985 Hung ..... D15/7
- D. 300,433 3/1989 Byar et al. .... D15/9
- D. 355,918 2/1995 Wang ..... D15/9
- D. 374,237 10/1996 Wang ..... D15/7
- D. 385,566 10/1997 Wang ..... D15/9
- 4,874,296 10/1989 Moynihan .
- 5,127,808 7/1992 Nichols et al. .
- 5,568,117 10/1996 Hsu ..... 340/234

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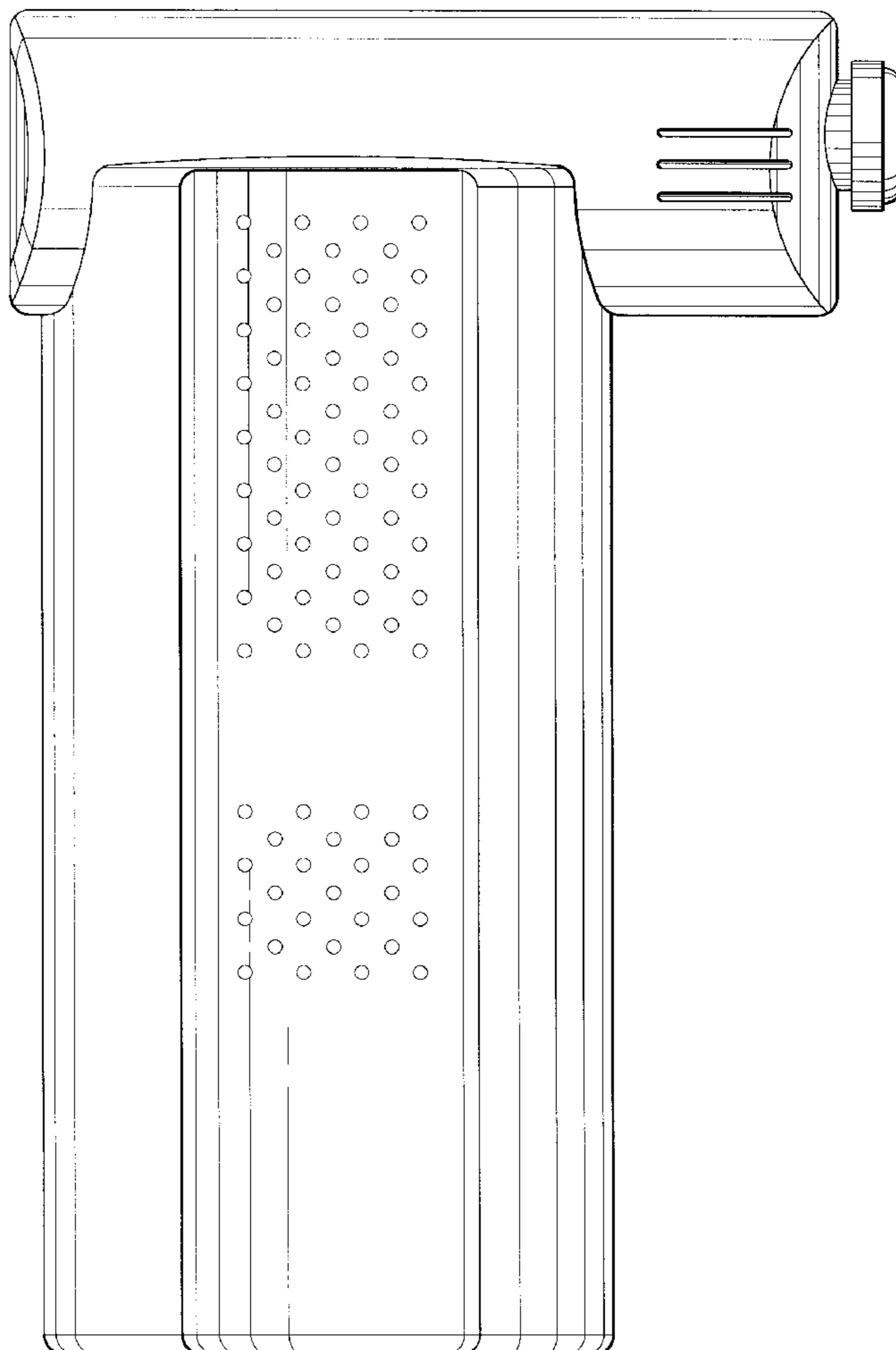
### [57] **CLAIM**

The ornamental design for a portable battery operated air pump, as shown and described.

### **DESCRIPTION**

FIG. 1 is a front elevational view of the portable battery operated air pump of the present invention, showing our new design;  
FIG. 2 is a right side elevational view thereof;  
FIG. 3 is a rear elevational view thereof; and,  
FIG. 4 is a top elevational view thereof.  
A left side elevational view of the air pump is a mirror image of the right side elevational view of FIG. 2.

**1 Claim, 4 Drawing Sheets**



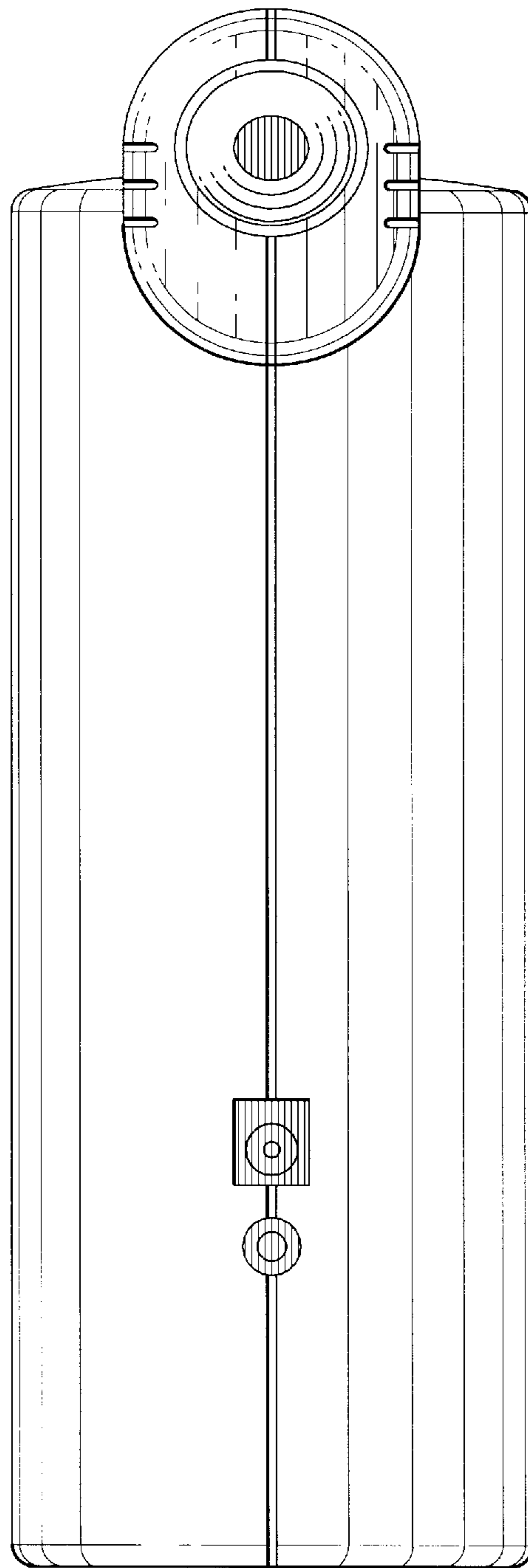


Fig. 1

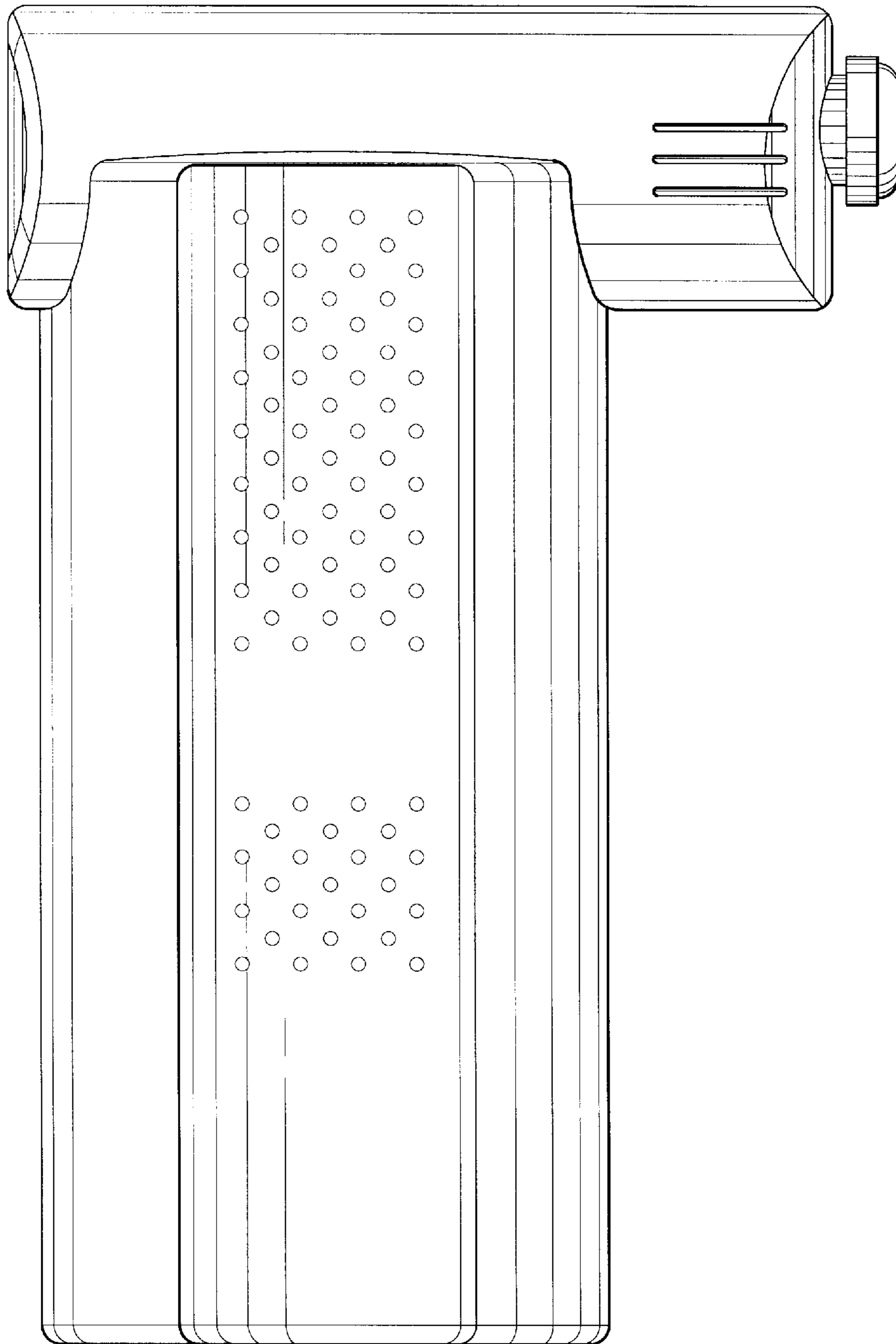


Fig. 2

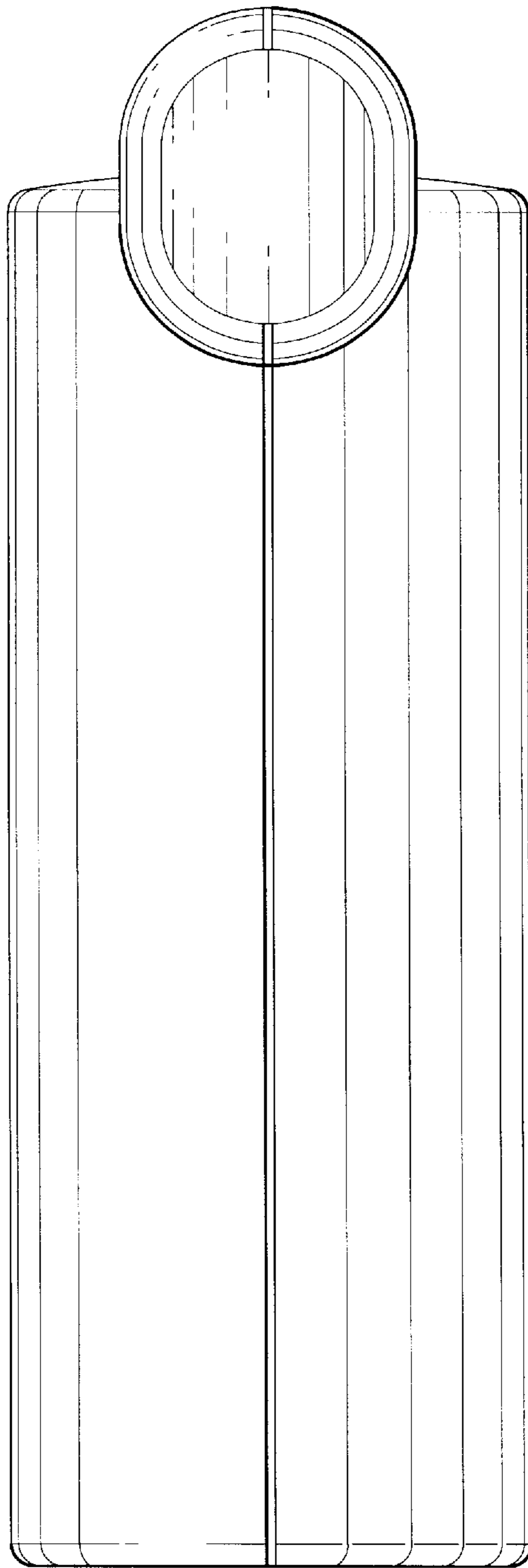


Fig. 3

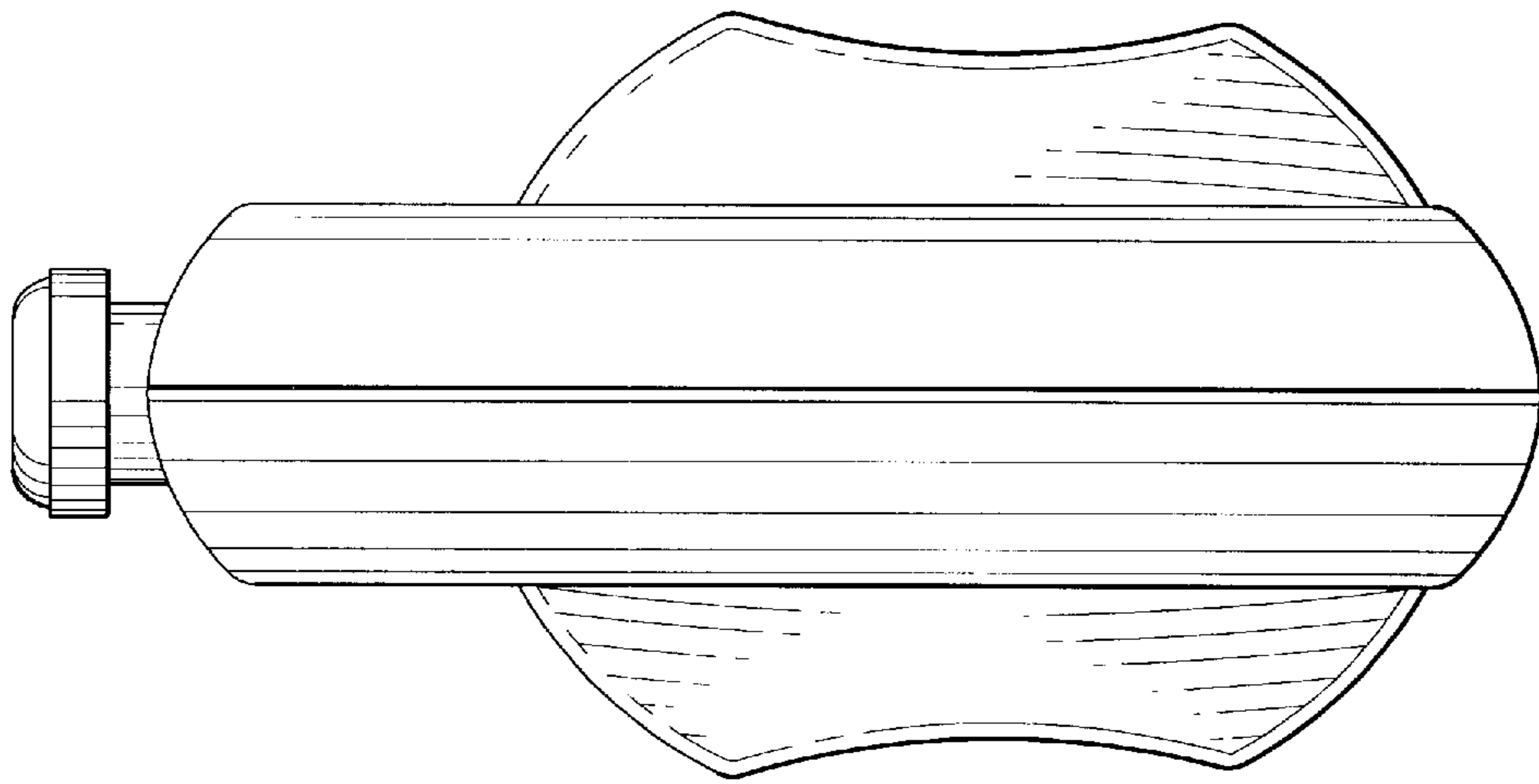


Fig. 4