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(12) **United States Design Patent**  
**Huang**

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(54) **VACUUM FLASK**

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

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

(21) **Appl. No.:** **29/113,879**

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

(52) **U.S. Cl.** ..... **D7/319; D7/317**

(58) **Field of Search** ..... D7/600, 322, 312,  
D7/300, 316, 317, 318, 319, 321; 270/504,  
374; 215/378; 210/282; 222/475.1, 144.5

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D. 342,415 \* 12/1993 Morgan ..... D7/318
- D. 386,934 \* 12/1997 Huang ..... D7/319
- D. 387,951 \* 12/1997 Huang ..... D7/319

- D. 393,174 \* 4/1998 Mork et al. .... D7/318
- D. 394,981 \* 6/1998 Huang ..... D7/319
- D. 395,576 \* 6/1998 Huang ..... D7/319
- D. 417,814 \* 12/1999 Huang ..... D7/319
- D. 420,241 \* 2/2000 Huang ..... D7/319

\* cited by examiner

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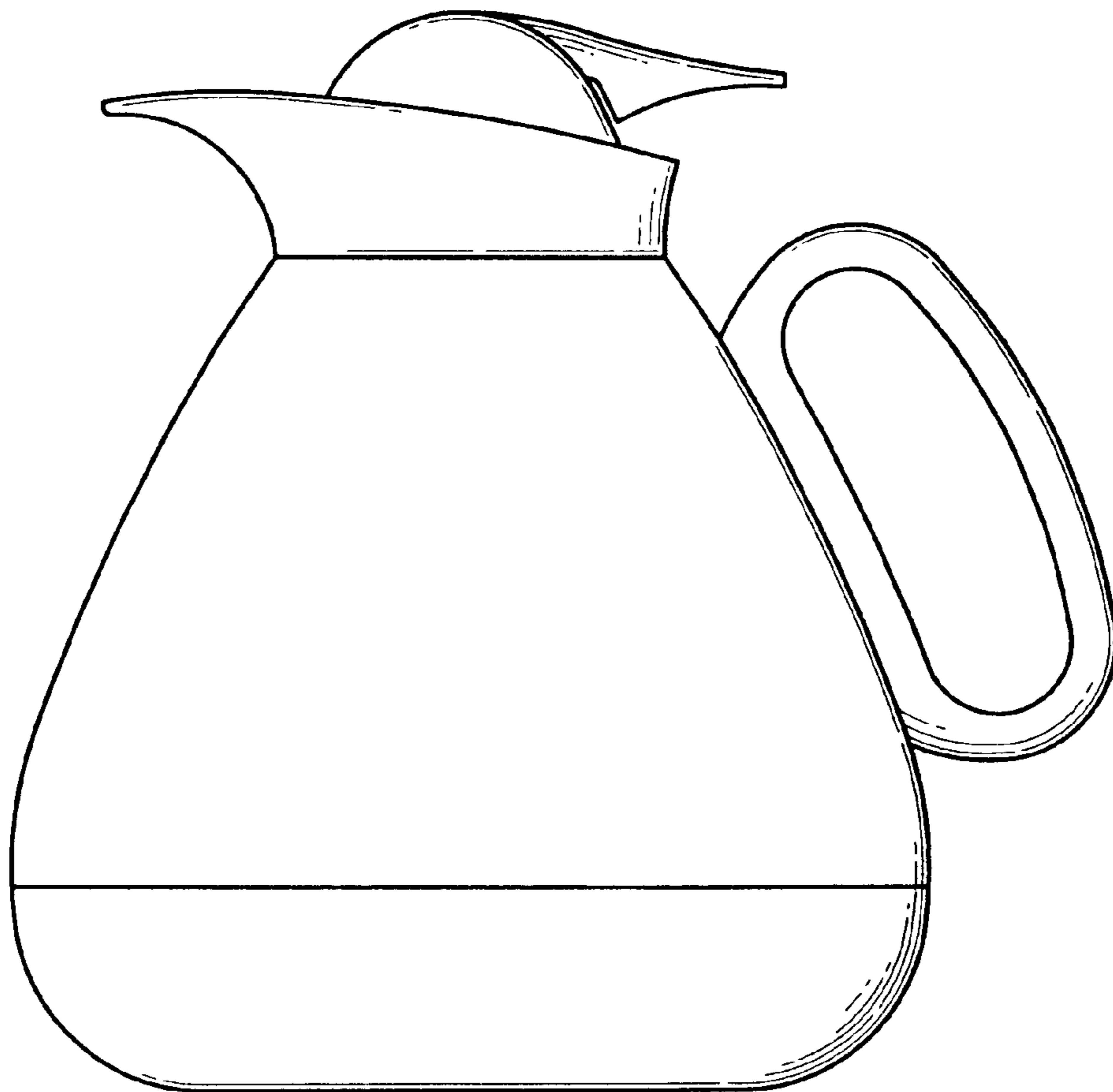
(57) **CLAIM**

The ornamental design for vacuum flask, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a vacuum flask showing my new design thereof;  
 FIG. 2 is a right side elevational view thereof;  
 FIG. 3 is a top plan view thereof;  
 FIG. 4 is a front elevational view, and the rear elevational view being the mirror image thereof;  
 FIG. 5 is a bottom plan view thereof; and,  
 FIG. 6 is a left side elevational view thereof.

**1 Claim, 3 Drawing Sheets**



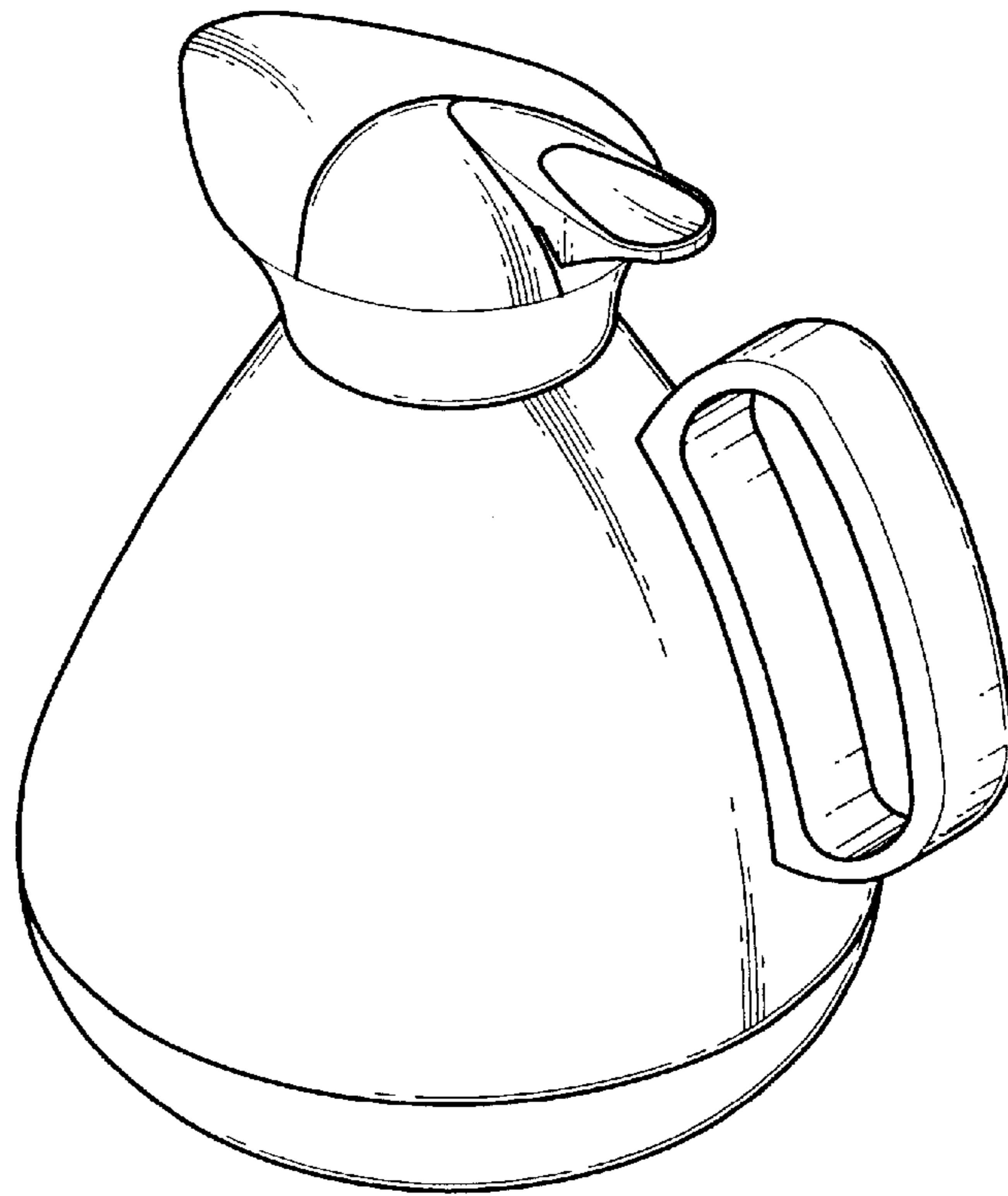


Fig. 1

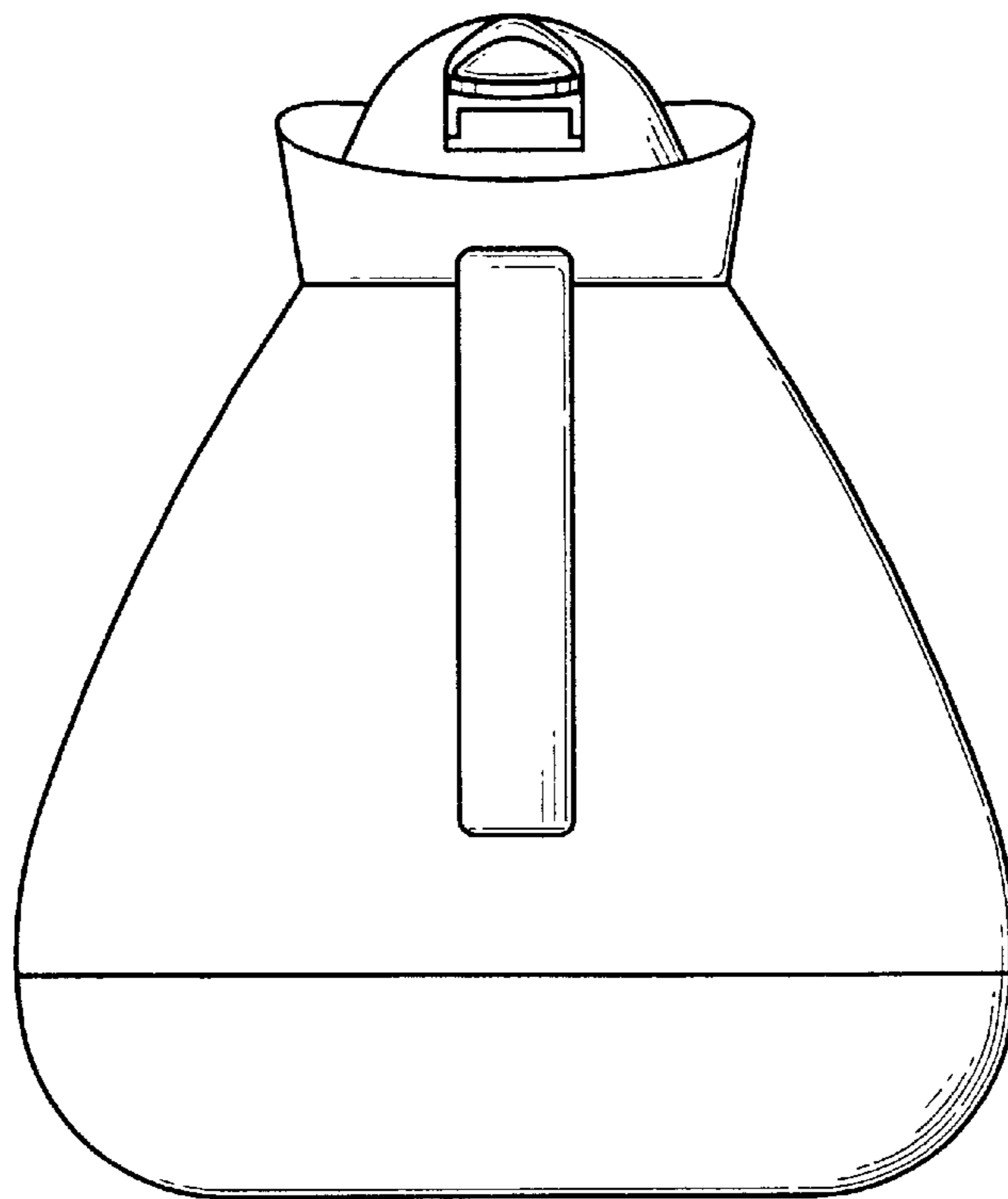


Fig. 2

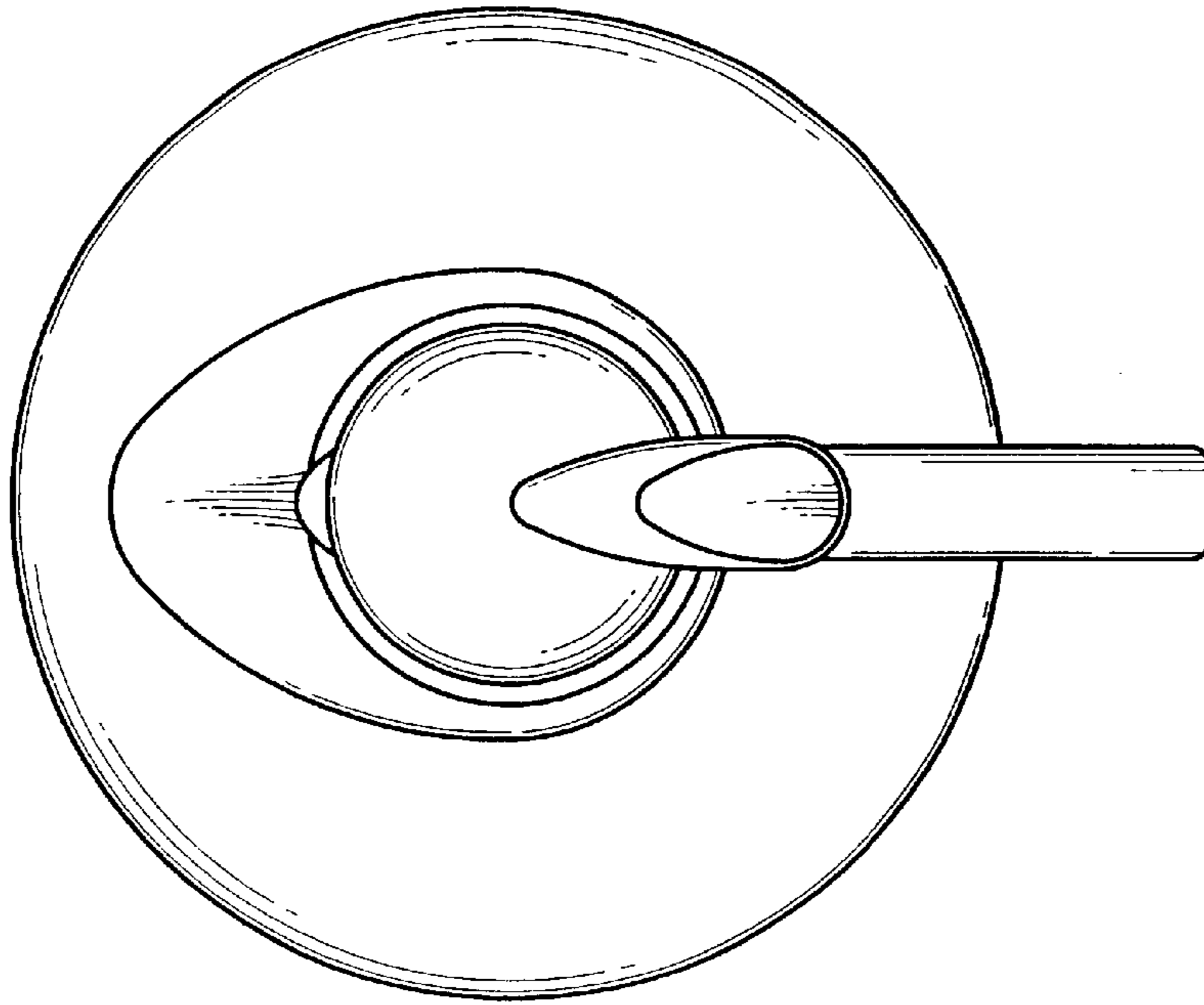


Fig. 3

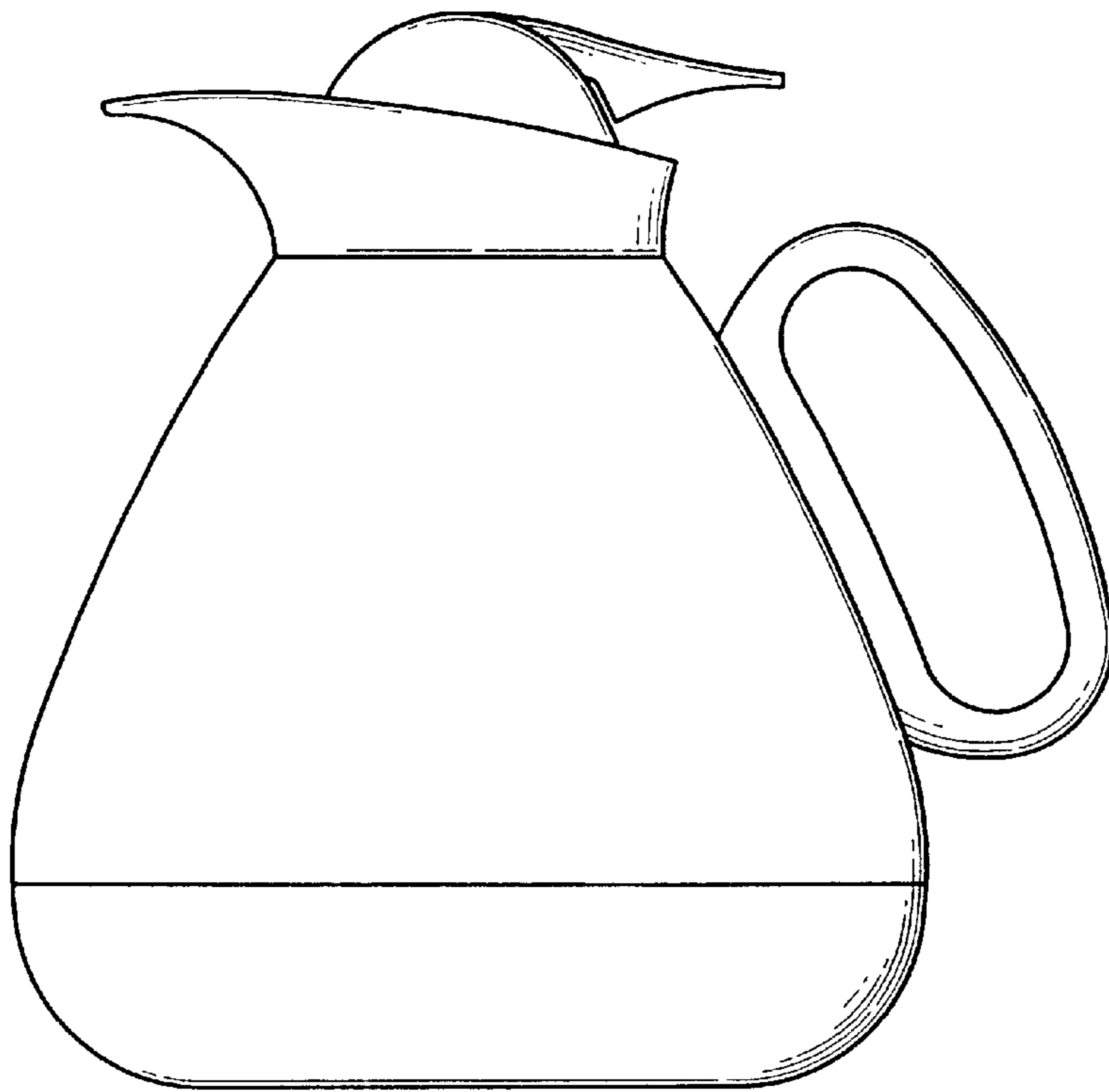


Fig. 4

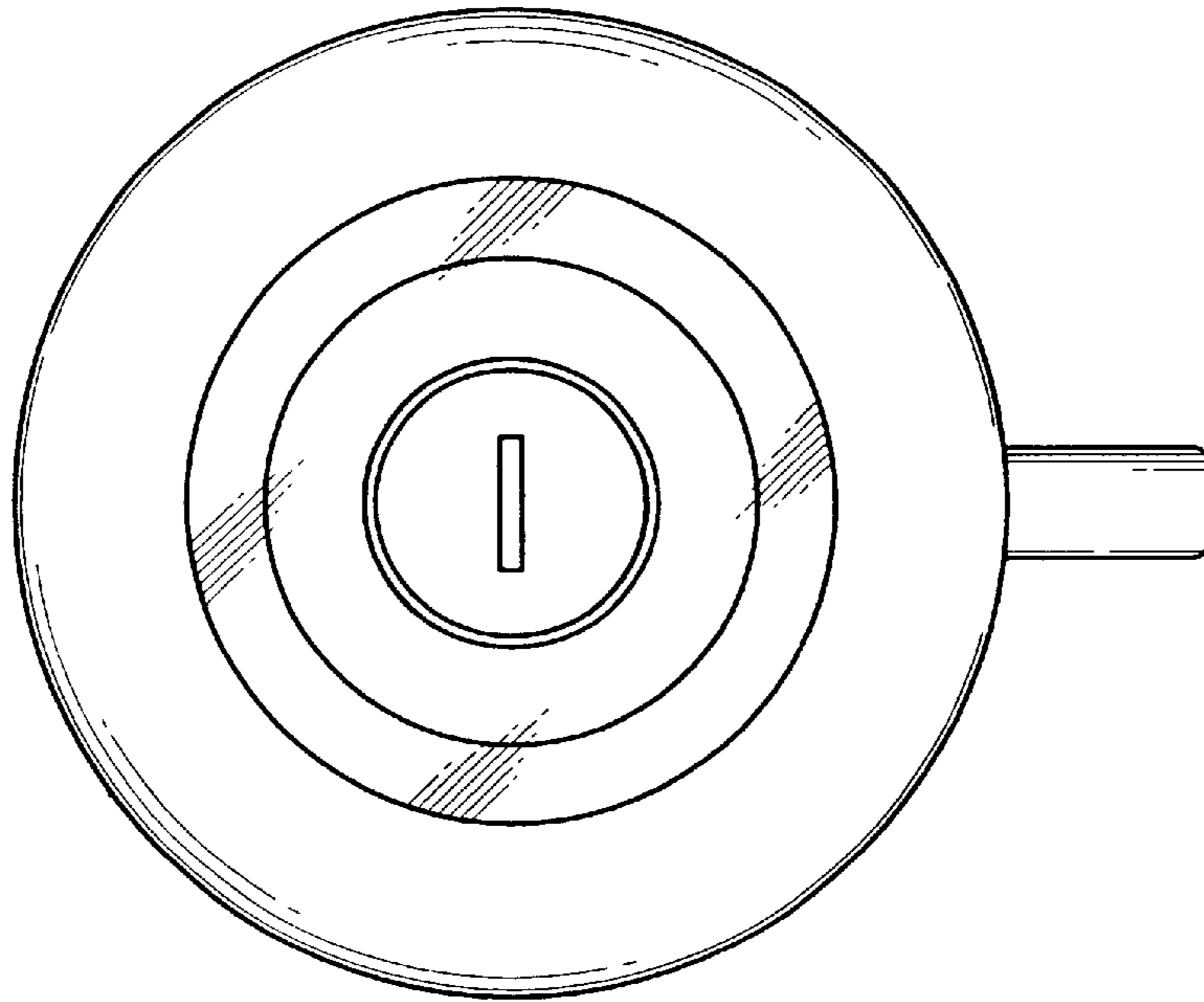


Fig. 5

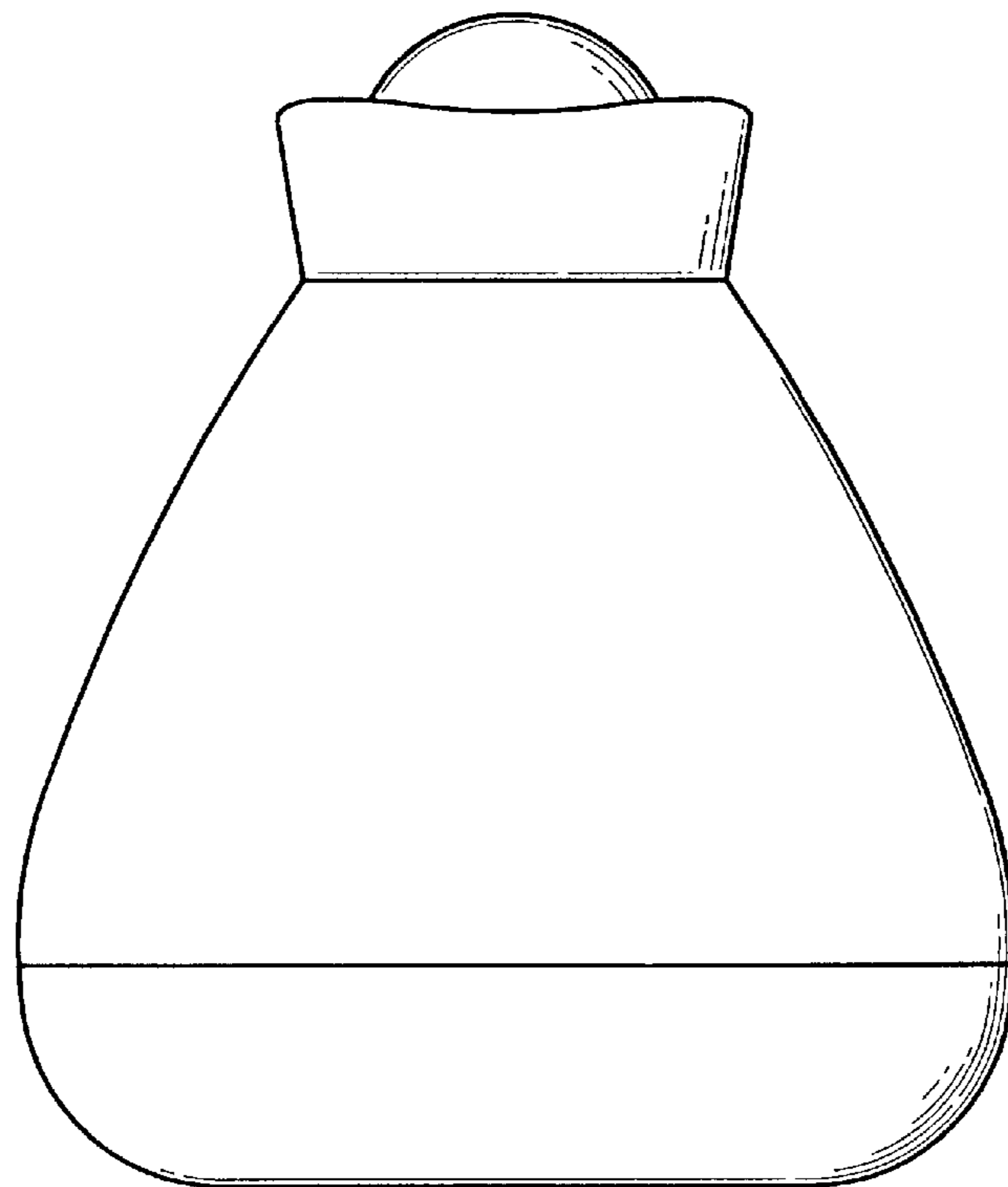


Fig. 6