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

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(54) **VACUUM FLASK**

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

(21) Appl. No.: **29/089,470**

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

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

(58) **Field of Search** ..... D7/605, 608, 312,  
D7/316-319, 321, 322; 215/12.1, 12.2,  
13.1; 62/457.1, 457.3, 457.7

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D. 195,598 \* 7/1963 Bernadotta ..... D7/317
- D. 218,354 \* 8/1970 Kikuchi ..... D7/317
- D. 326,791 \* 6/1992 Rixen ..... D7/317

- D. 343,983 \* 2/1994 Tardif ..... D7/319
- D. 415,934 \* 11/1999 Wallays ..... D7/590

\* 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 our new design thereof;

FIG. 2 is a front elevational view and the rear side elevational view being a mirror image thereof;

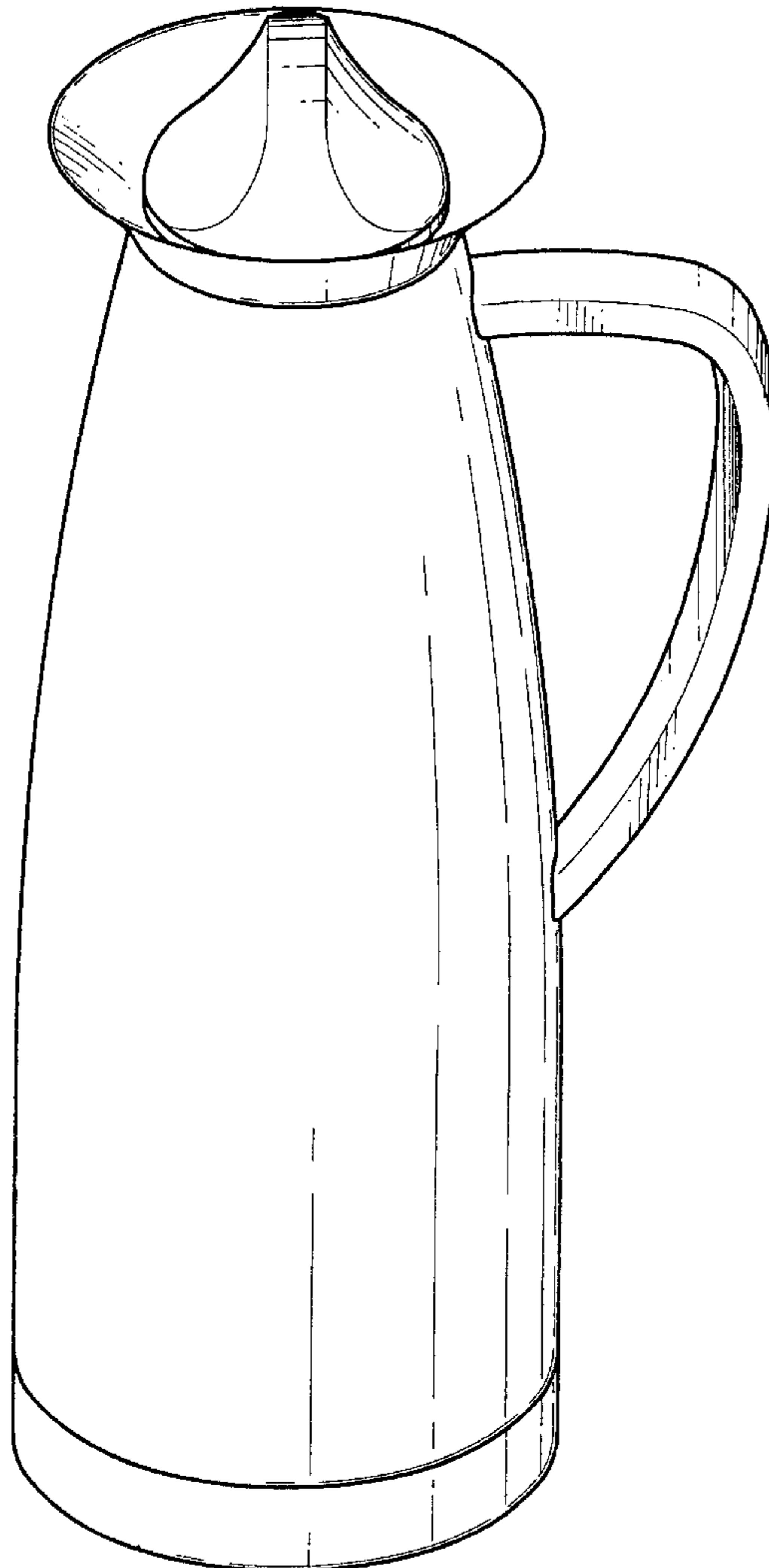
FIG. 3 is a left side elevational view thereof;

FIG. 4 is a right side elevational view thereof;

FIG. 5 is a top plan view thereof; and,

FIG. 6 is a bottom plan view thereof.

**1 Claim, 5 Drawing Sheets**



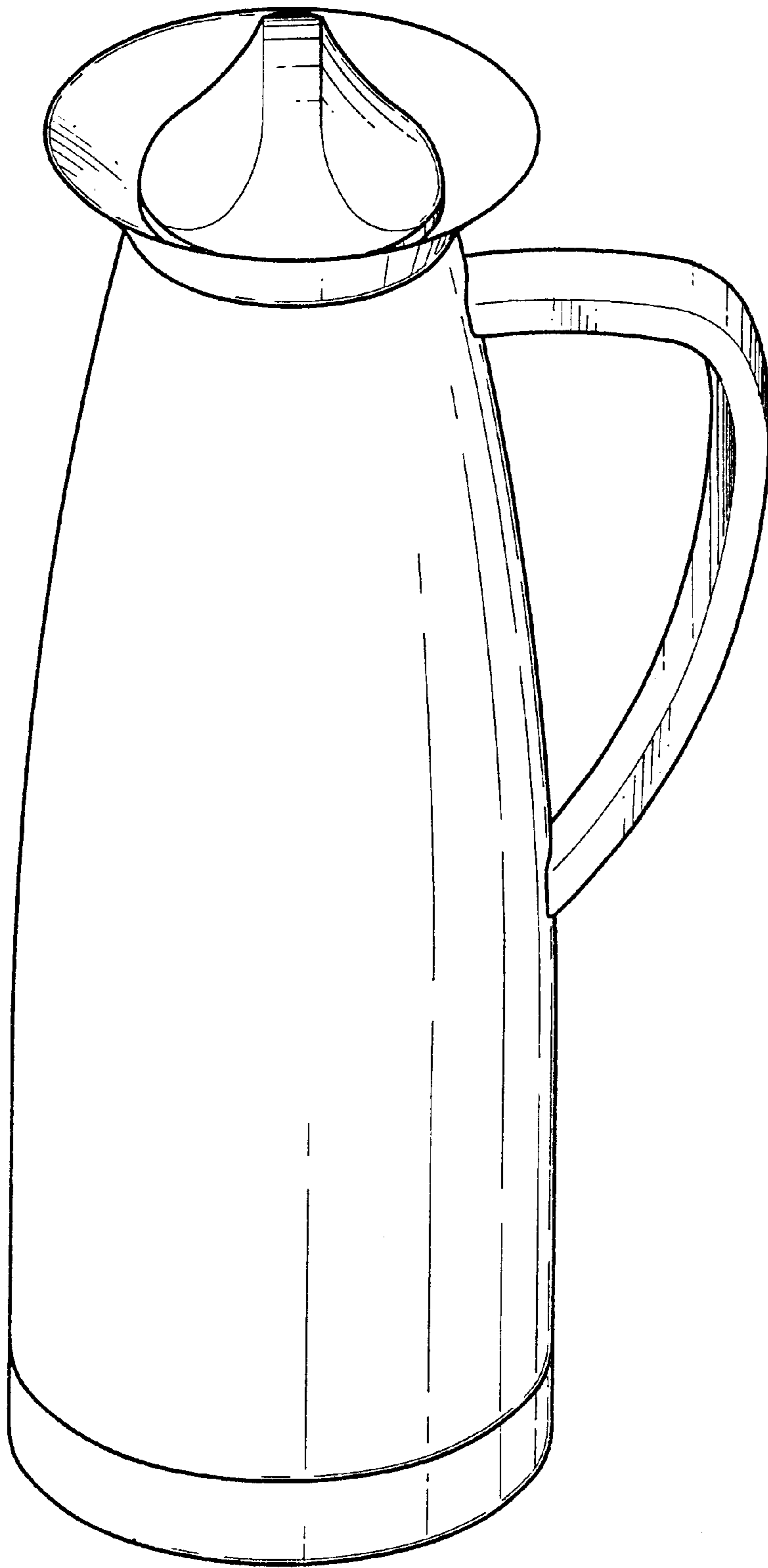


Fig. 1

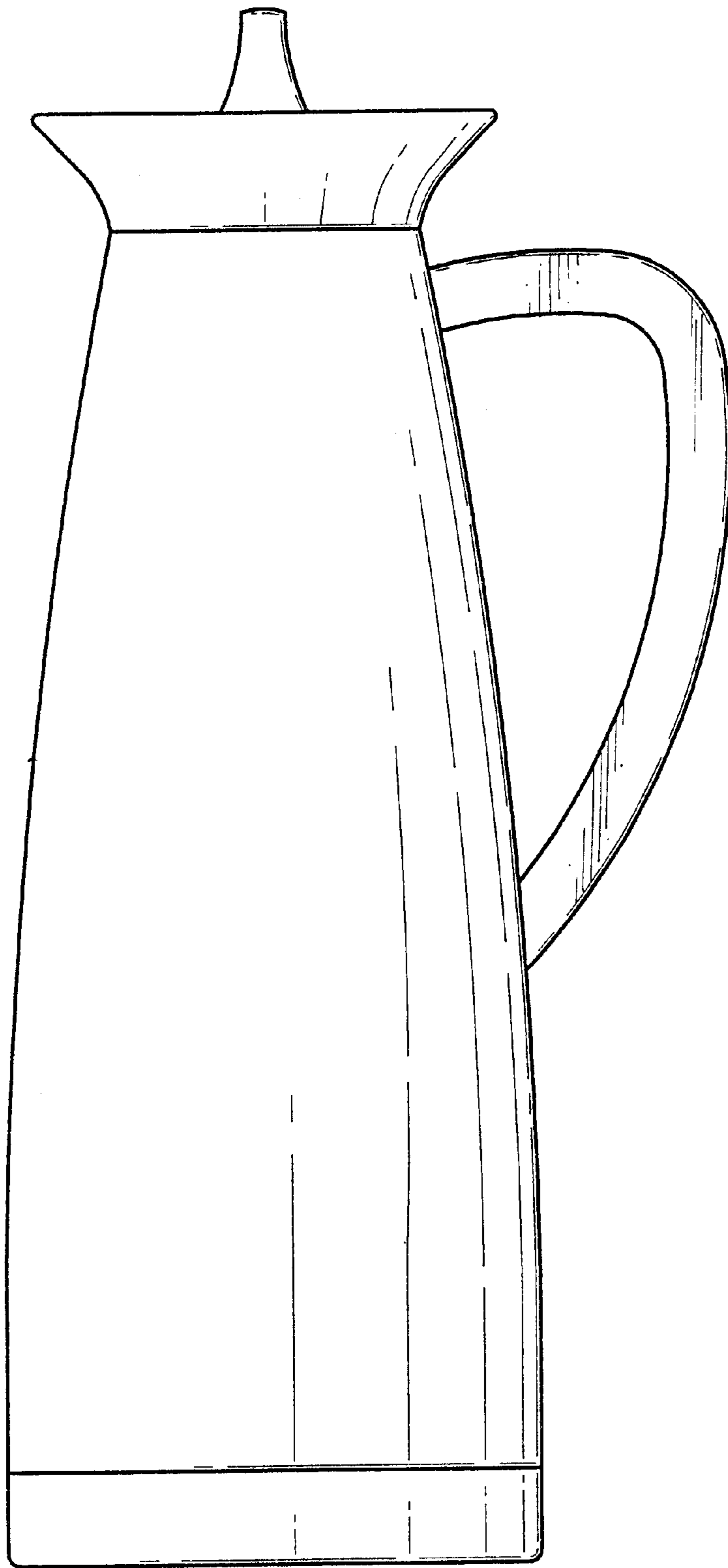


Fig. 2

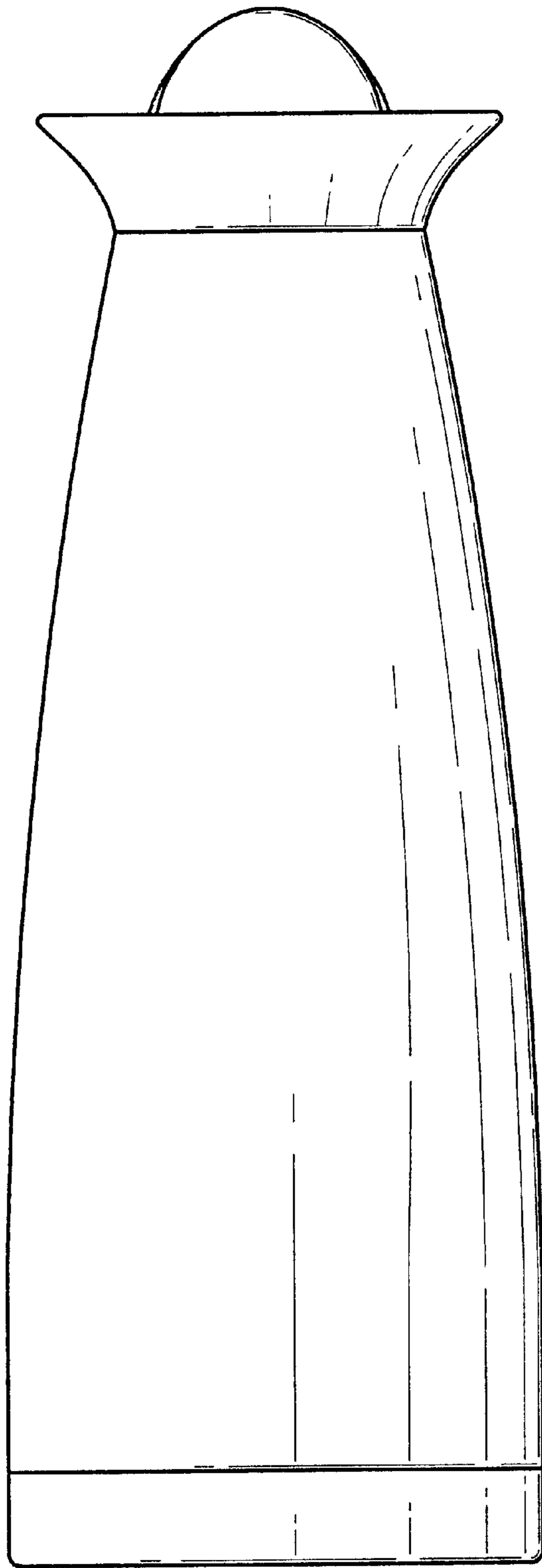


Fig. 3

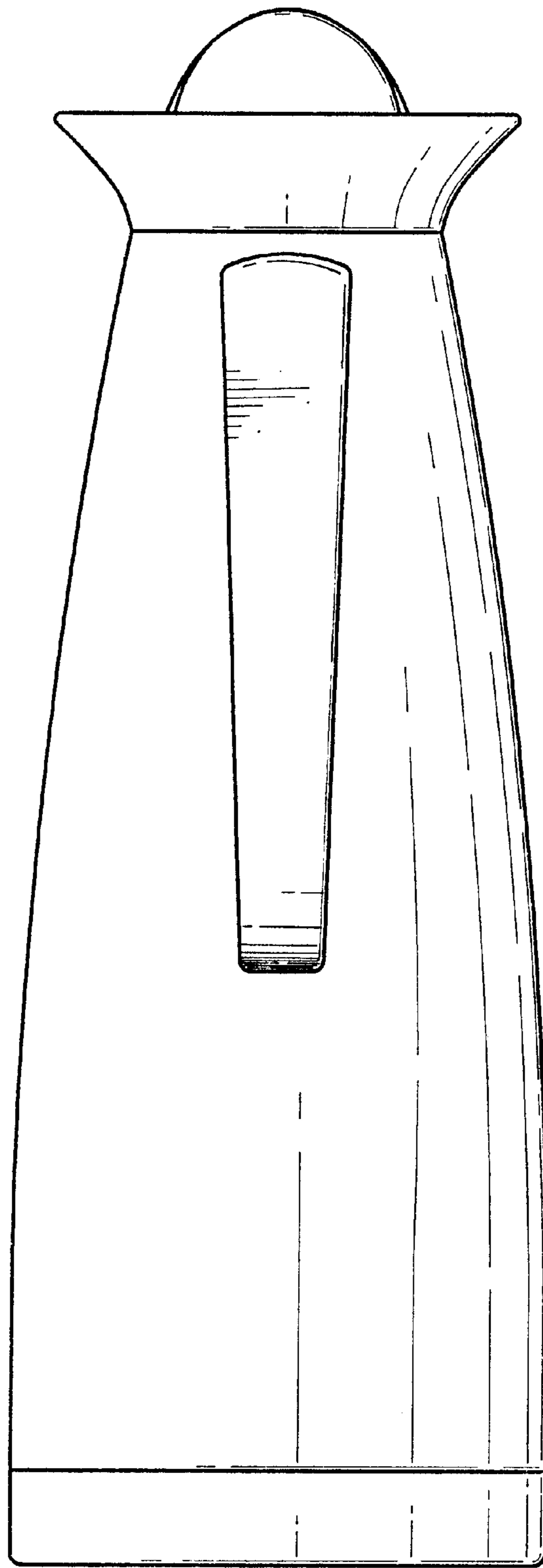


Fig. 4

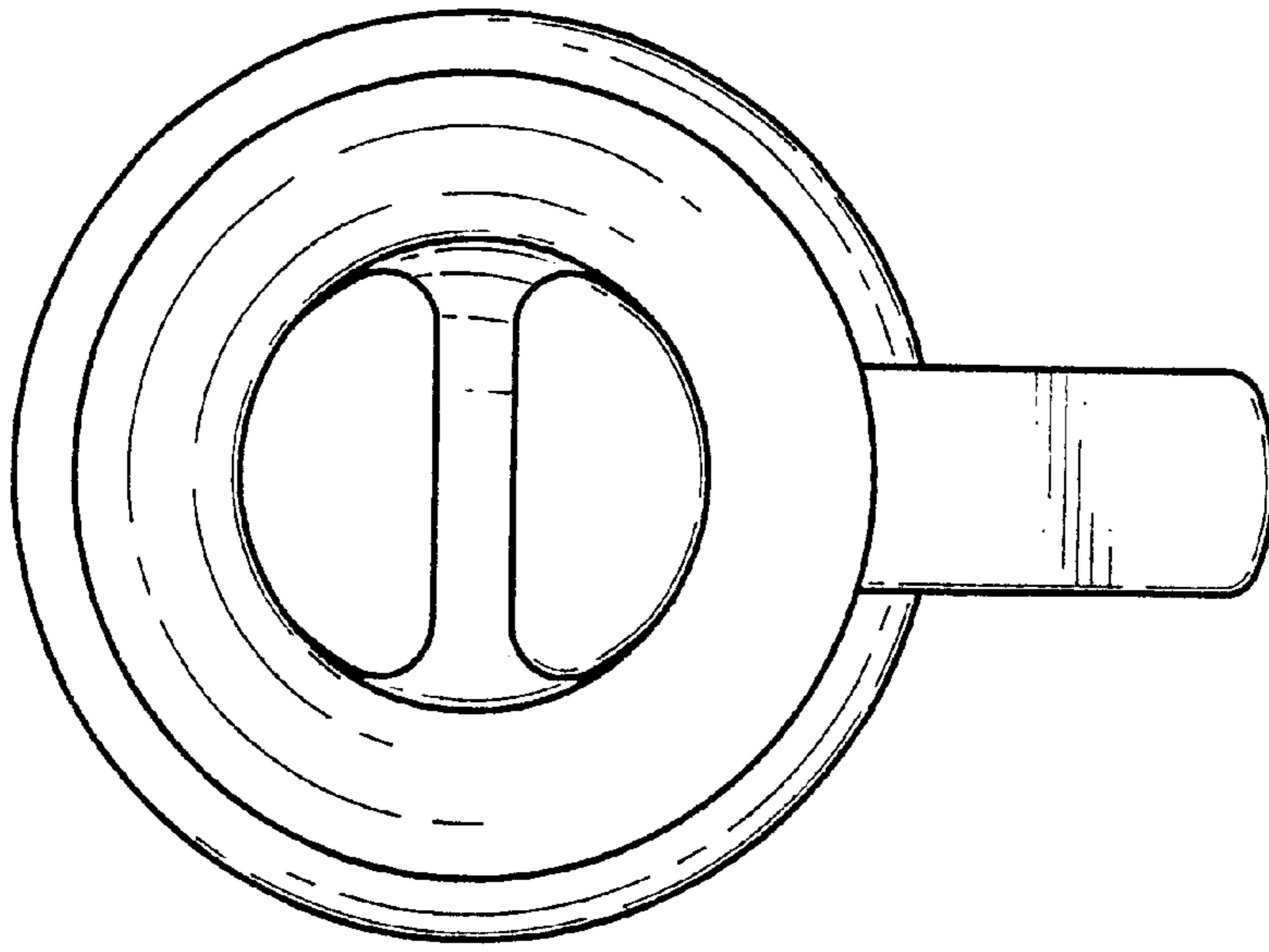


Fig. 5

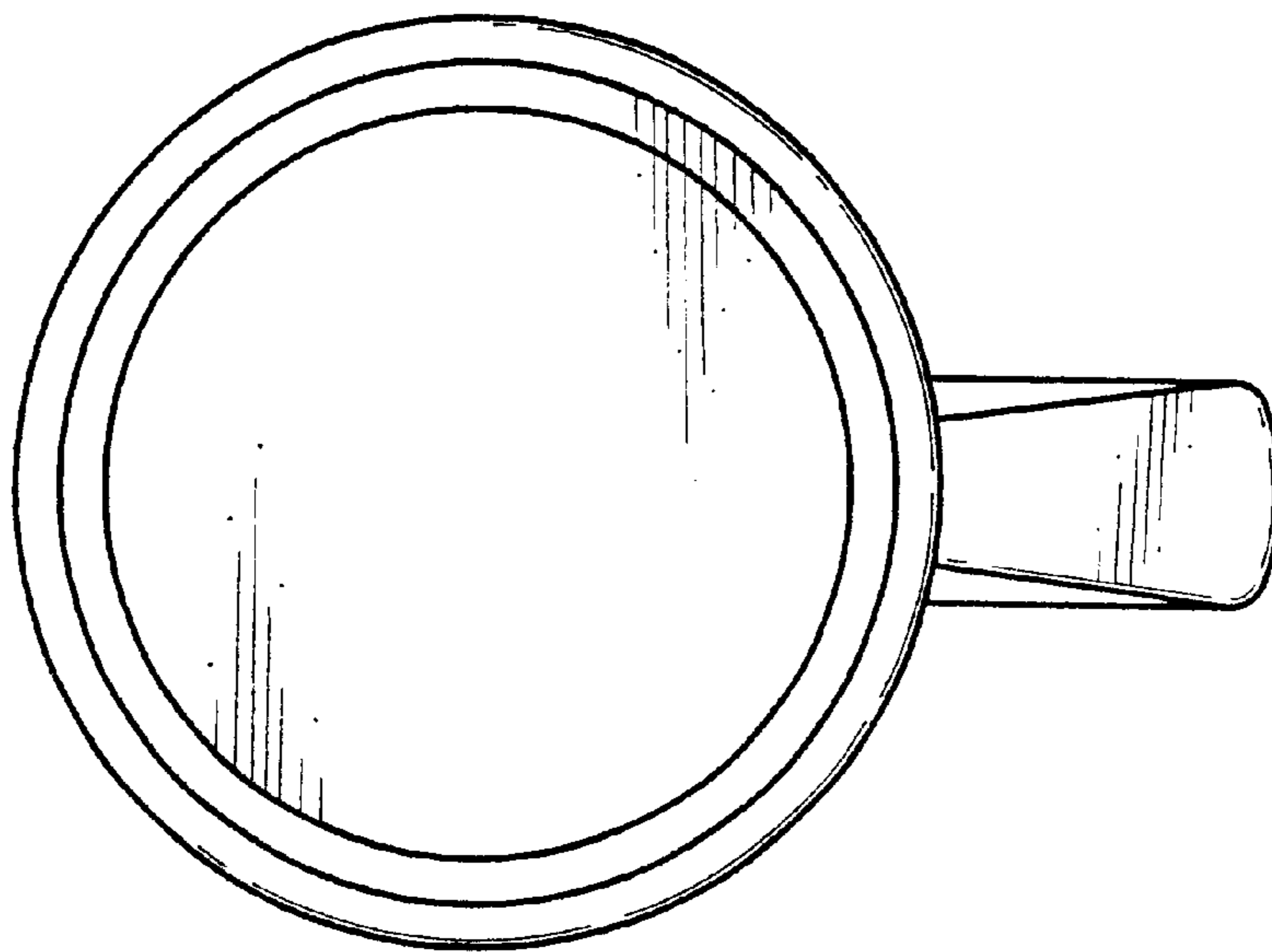


Fig. 6