

US00D544593S

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

(10) **Patent No.:** **US D544,593 S**

(45) **Date of Patent:** **** Jun. 12, 2007**

(54) **CHEMICAL HEATING VOLATILIZING APPARATUS**

D309,943 S * 8/1990 Jones et al. D23/369
D355,962 S * 2/1995 Chiu et al. D23/364
D397,197 S * 8/1998 Ito et al. D23/364
D450,377 S * 11/2001 Terpko et al. D23/364

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* cited by examiner

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Primary Examiner—Sandra Snapp

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

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(21) Appl. No.: **29/259,444**

(22) Filed: **May 9, 2006**

(57) **CLAIM**

(30) **Foreign Application Priority Data**

The ornamental design for a chemical heating volatilizing apparatus, as shown and described.

Nov. 9, 2005 (JP) 2005-032942

DESCRIPTION

(51) **LOC (8) Cl.** **23-99**

FIG. 1 is a front, top, right side perspective view of a chemical heating volatilizing apparatus, showing my new design;

(52) **U.S. Cl.** **D23/366**

FIG. 2 is a front elevational view thereof;

(58) **Field of Classification Search** 392/341, 392/342, 386, 390, 392-394, 401-406; D28/5, D28/6; 239/34-35, 53-60, 135-136, 326-327, 239/338; D23/355-369; 261/DIG. 17, DIG. 42, 261/DIG. 65, DIG. 88, DIG. 89

FIG. 3 is a right side view thereof, the left side view being a mirror image;

See application file for complete search history.

FIG. 4 is a top plan view thereof;

(56) **References Cited**

FIG. 5 is a rear elevational view thereof; and,

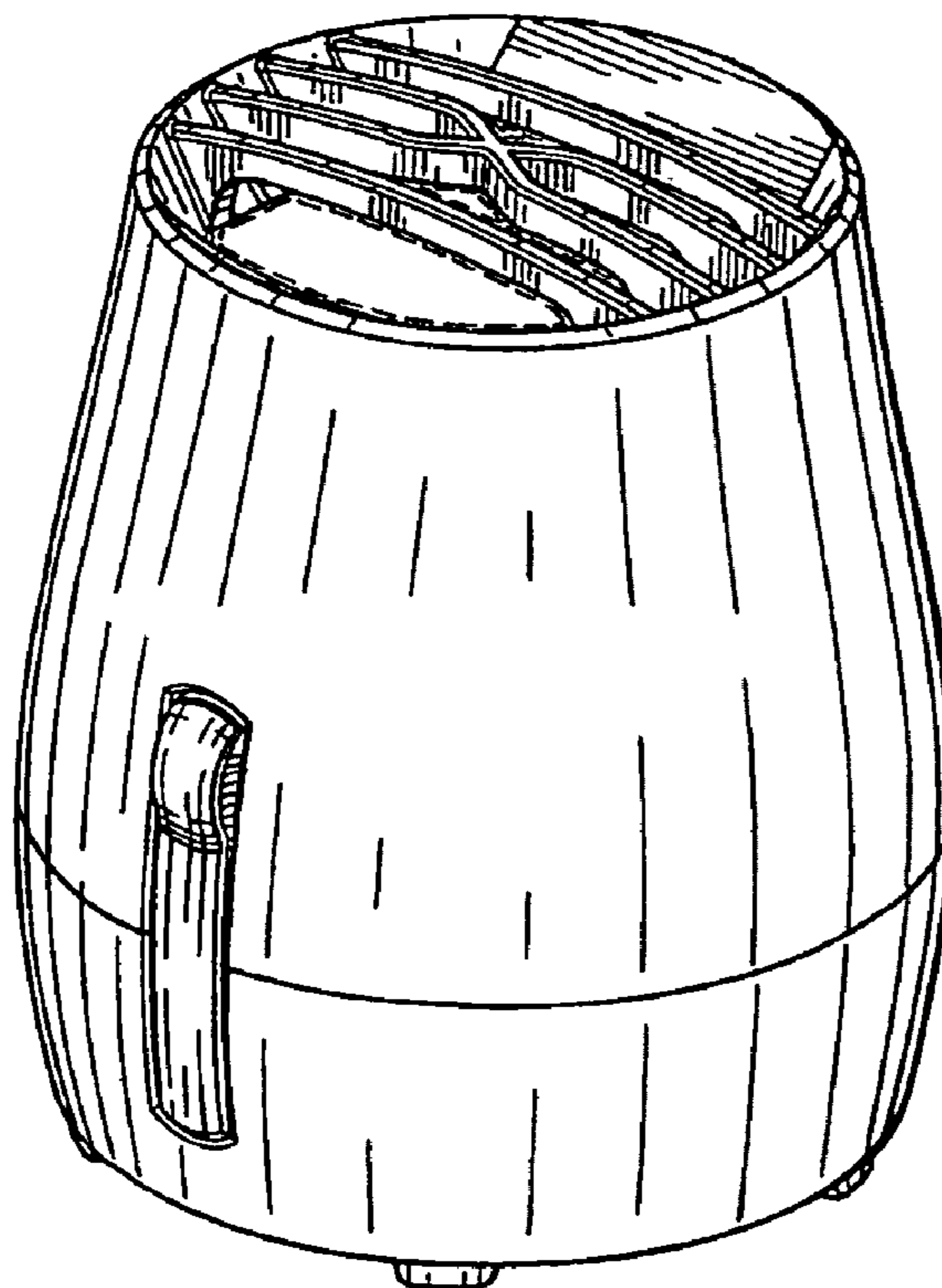
U.S. PATENT DOCUMENTS

FIG. 6 is a bottom plan view thereof.

D283,638 S * 4/1986 de Bascher D23/369
D293,366 S * 12/1987 O'Neil et al. D23/366
4,734,560 A * 3/1988 Bowen 392/390
D306,478 S * 3/1990 von Philipp et al. D23/366

The broken lines are for illustrative purposes only and form no part of the claimed design.

1 Claim, 3 Drawing Sheets



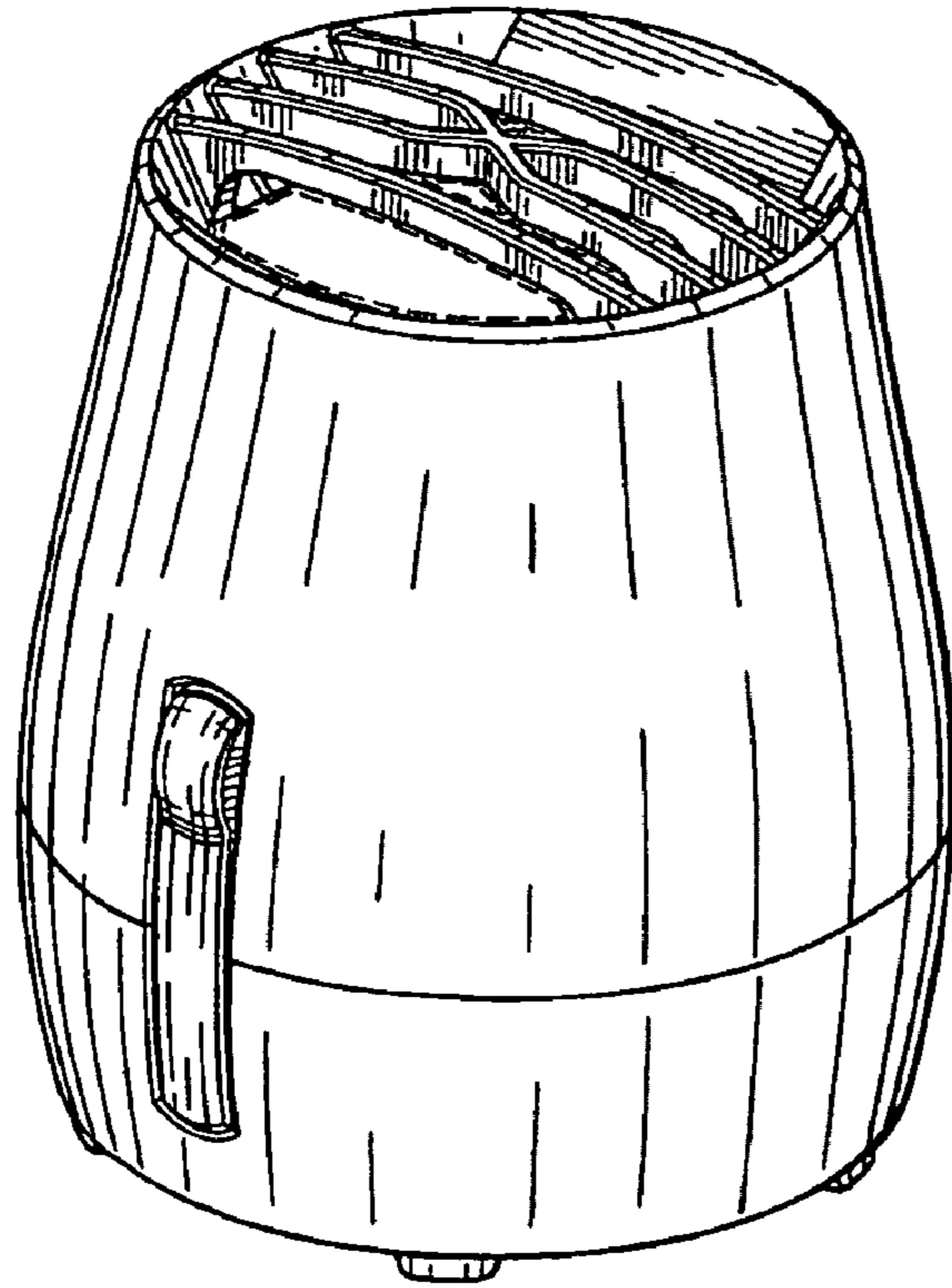


Fig. 1

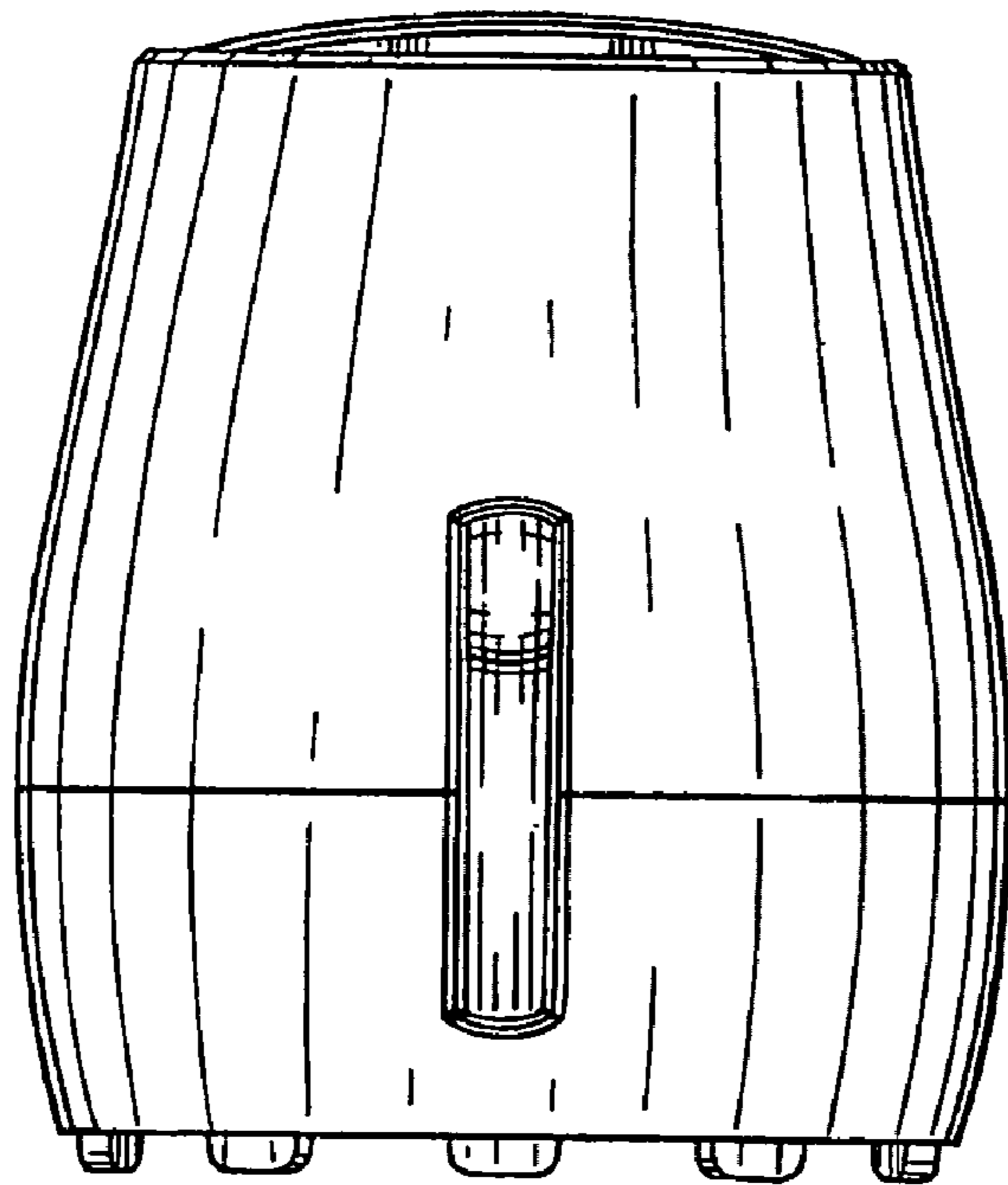


Fig. 2

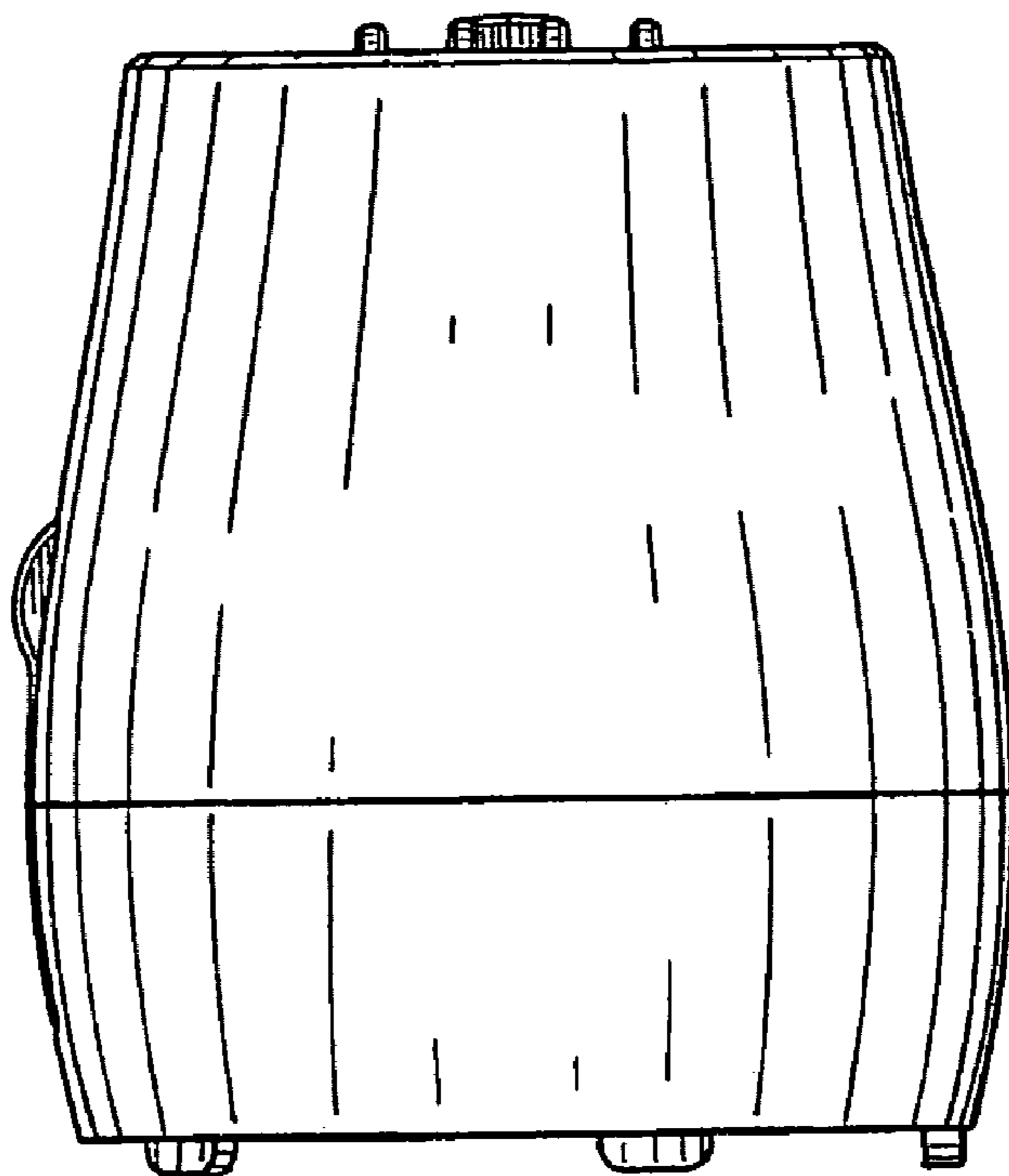


Fig. 3

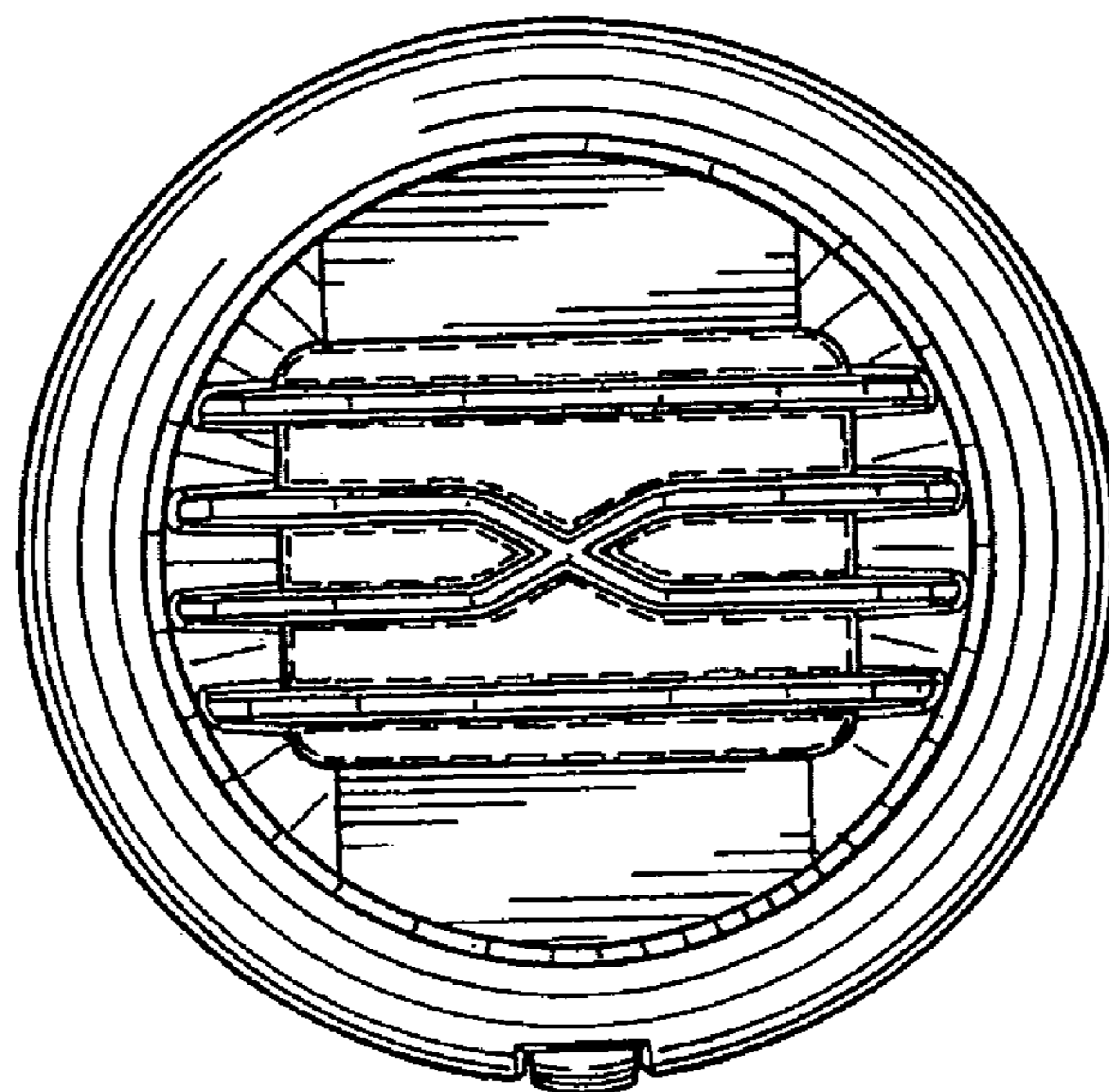


Fig. 4

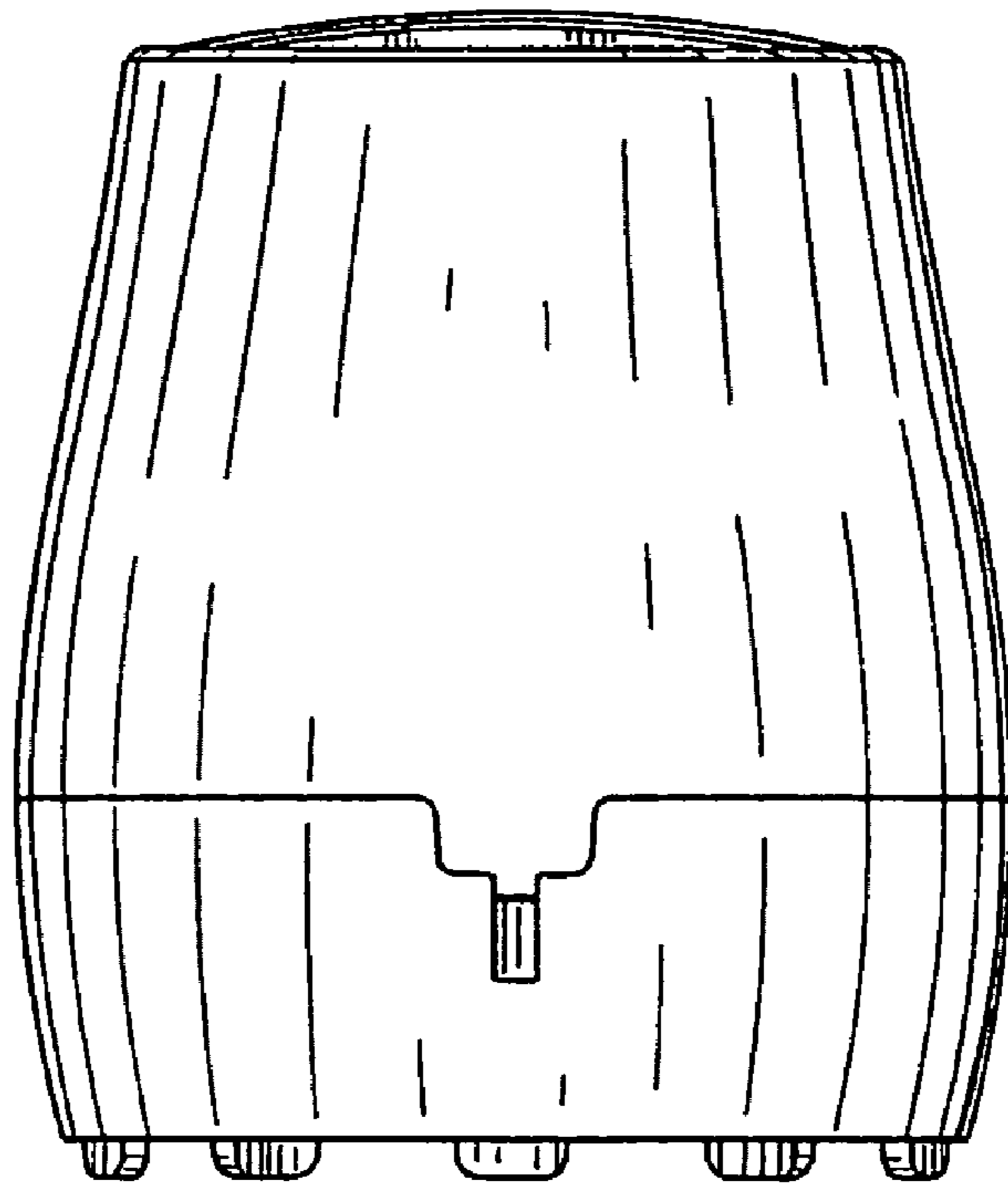


Fig. 5

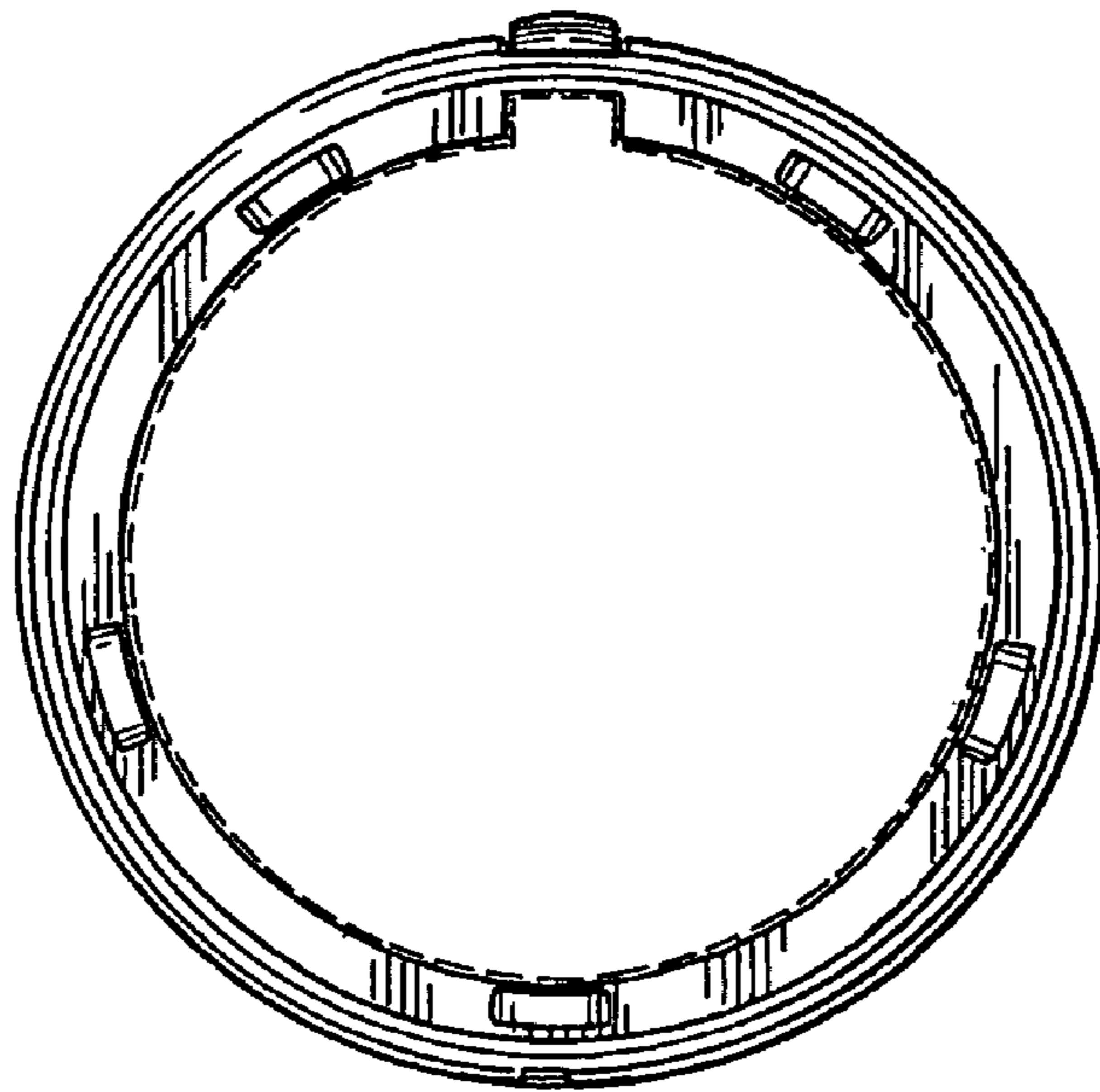


Fig. 6