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(12) **United States Design Patent** (10) **Patent No.:** **US D829,505 S**  
**Kim** (45) **Date of Patent:** **\*\* Oct. 2, 2018**

(54) **TUMBLER**

(56) **References Cited**

(71) Applicant: **NUC Electronics Co., Ltd.**, Daegu (KR)

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(72) Inventor: **Jong Boo Kim**, Daegu (KR)

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(\*\*) Term: **15 Years**

\* cited by examiner

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*Primary Examiner* — Ricky Pham

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(74) *Attorney, Agent, or Firm* — Seed IP Law Group LLP

(30) **Foreign Application Priority Data**

Jan. 16, 2017 (KR) ..... 30-2017-0002685

(51) **LOC (11) Cl.** ..... **31-00**

(57) **CLAIM**

(52) **U.S. Cl.**  
USPC ..... **D7/413**; D7/376; D7/378; D7/412

The ornamental design for a tumbler, as shown and described.

(58) **Field of Classification Search**  
USPC ..... D7/317, 372, 376-386, 412-413, 602, D7/629, 665-666, 669, 679, 693-694  
CPC .... A21C 1/02; A21C 1/04; A23N 1/00; A23N 1/02; A47J 43/04; A47J 43/25; A47J 43/27; A47J 43/042; A47J 43/044; A47J 43/046; A47J 43/075; A47J 43/0722; A47J 43/0727; B01F 3/00; B01F 3/0807; B01F 3/0853; B01F 13/0059; B01F 13/0064; B02C 1/08; B02C 2/04; B02C 4/42; B02C 4/142; B02C 4/143; B02C 4/423; B02C 13/1835; B28C 5/10; B28C 5/12; B28C 5/14; B28C 5/16

**DESCRIPTION**

FIG. 1 is a top, left, front, axonometric view of a tumbler showing a new design.  
FIG. 2 is a front view thereof.  
FIG. 3 is a rear view thereof.  
FIG. 4 is a left side view thereof.  
FIG. 5 is a right side view thereof.  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view thereof.

See application file for complete search history.

**1 Claim, 7 Drawing Sheets**

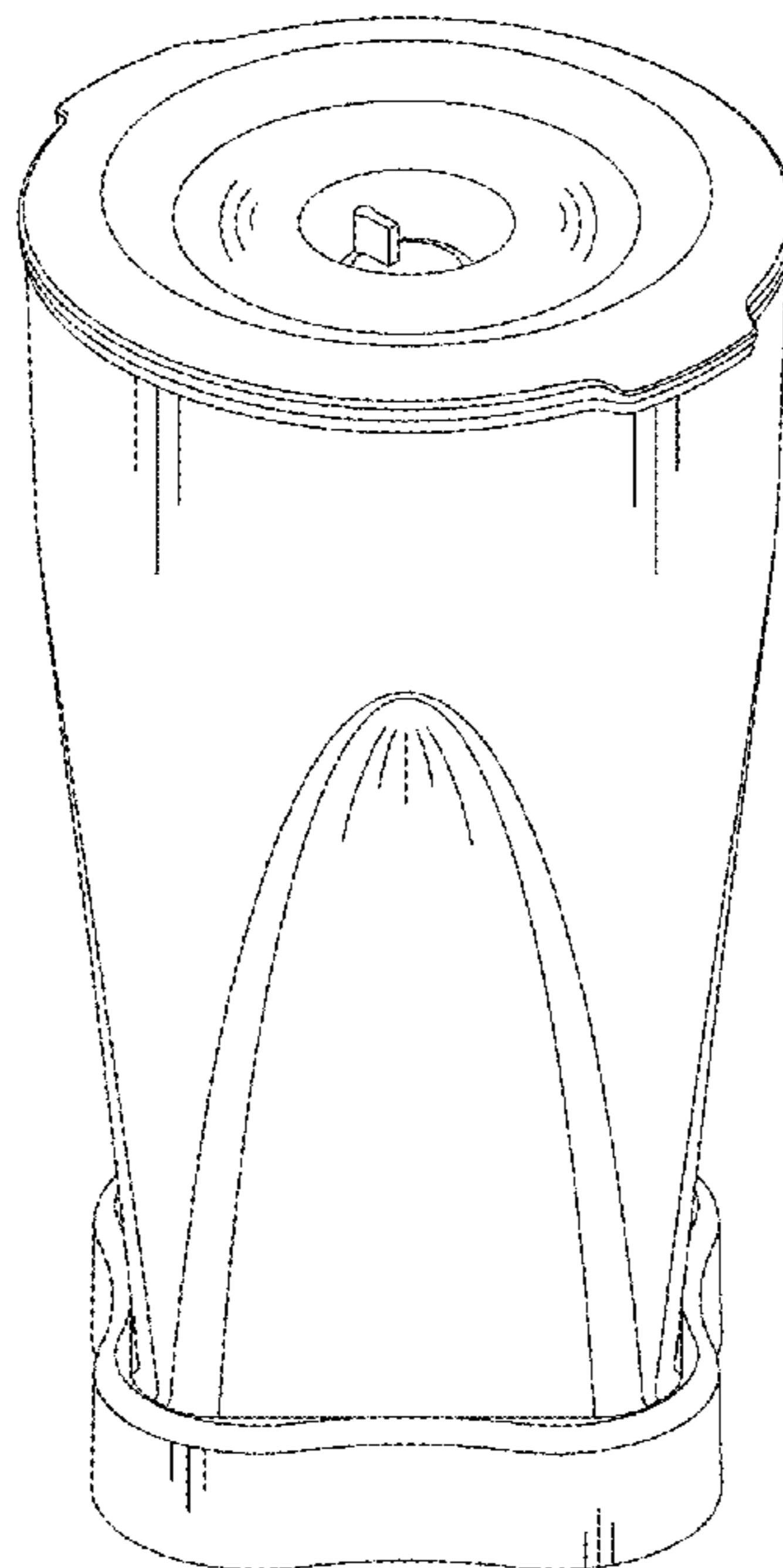


Fig. 1

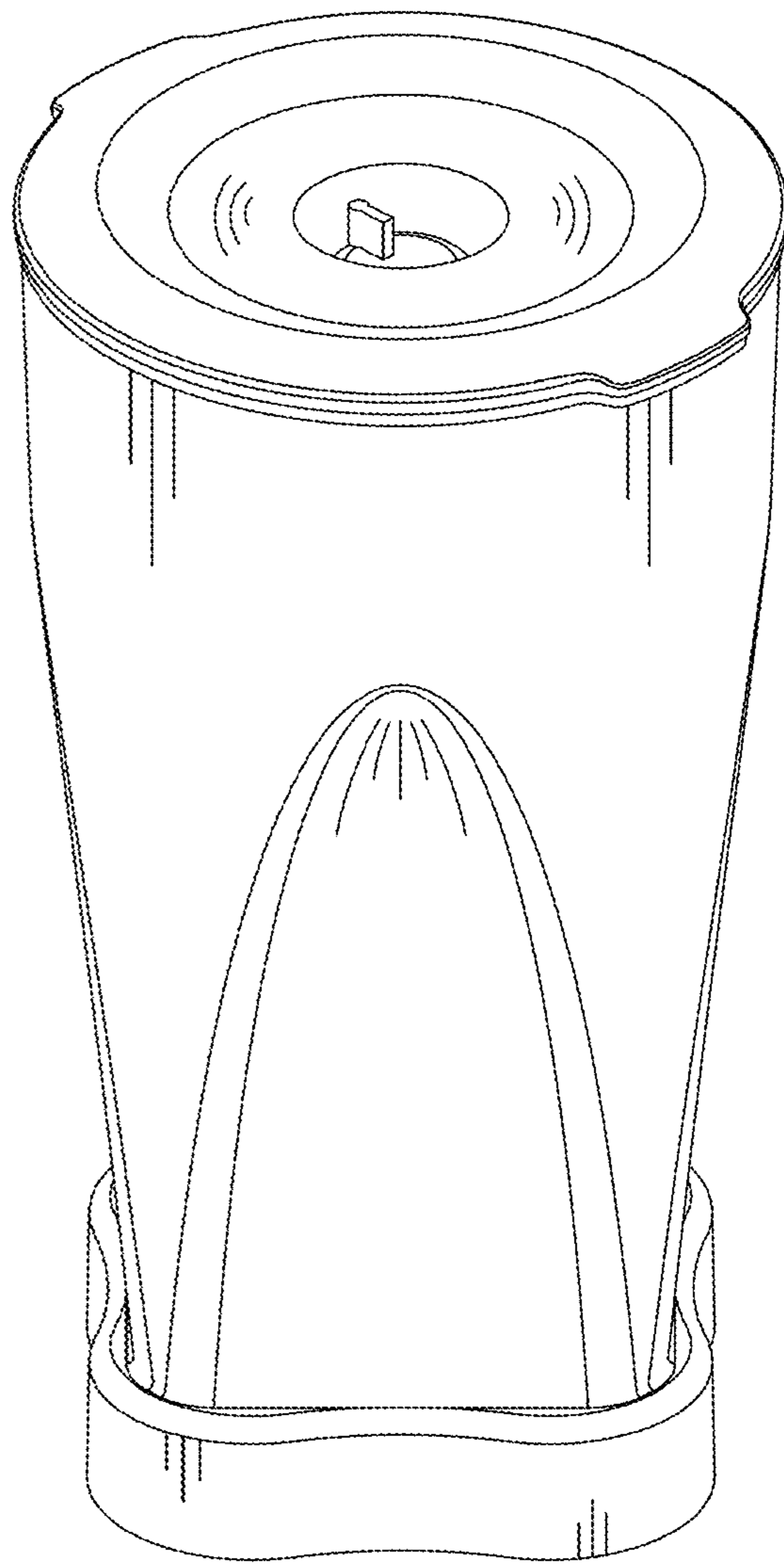


Fig. 2

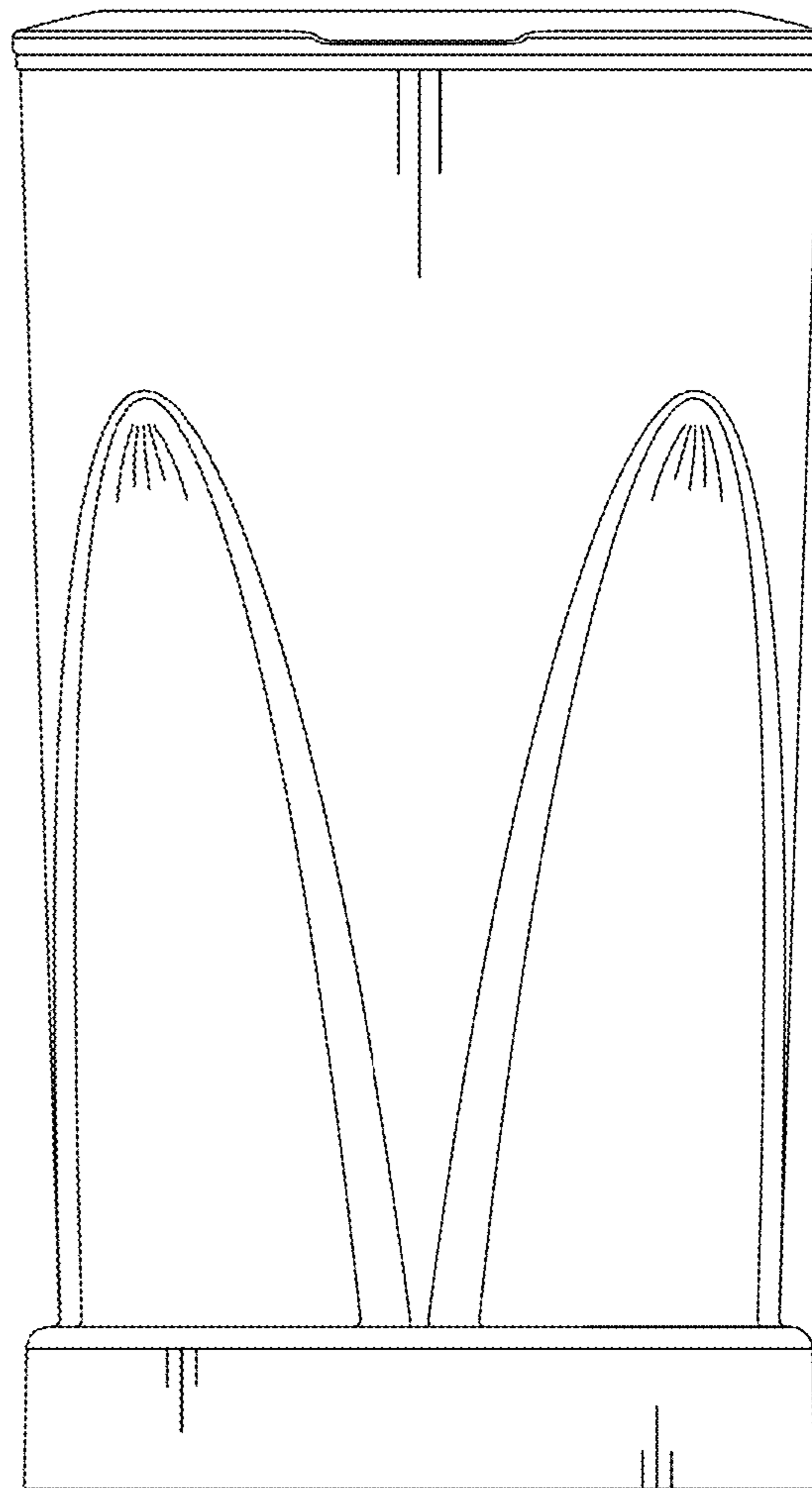


Fig. 3

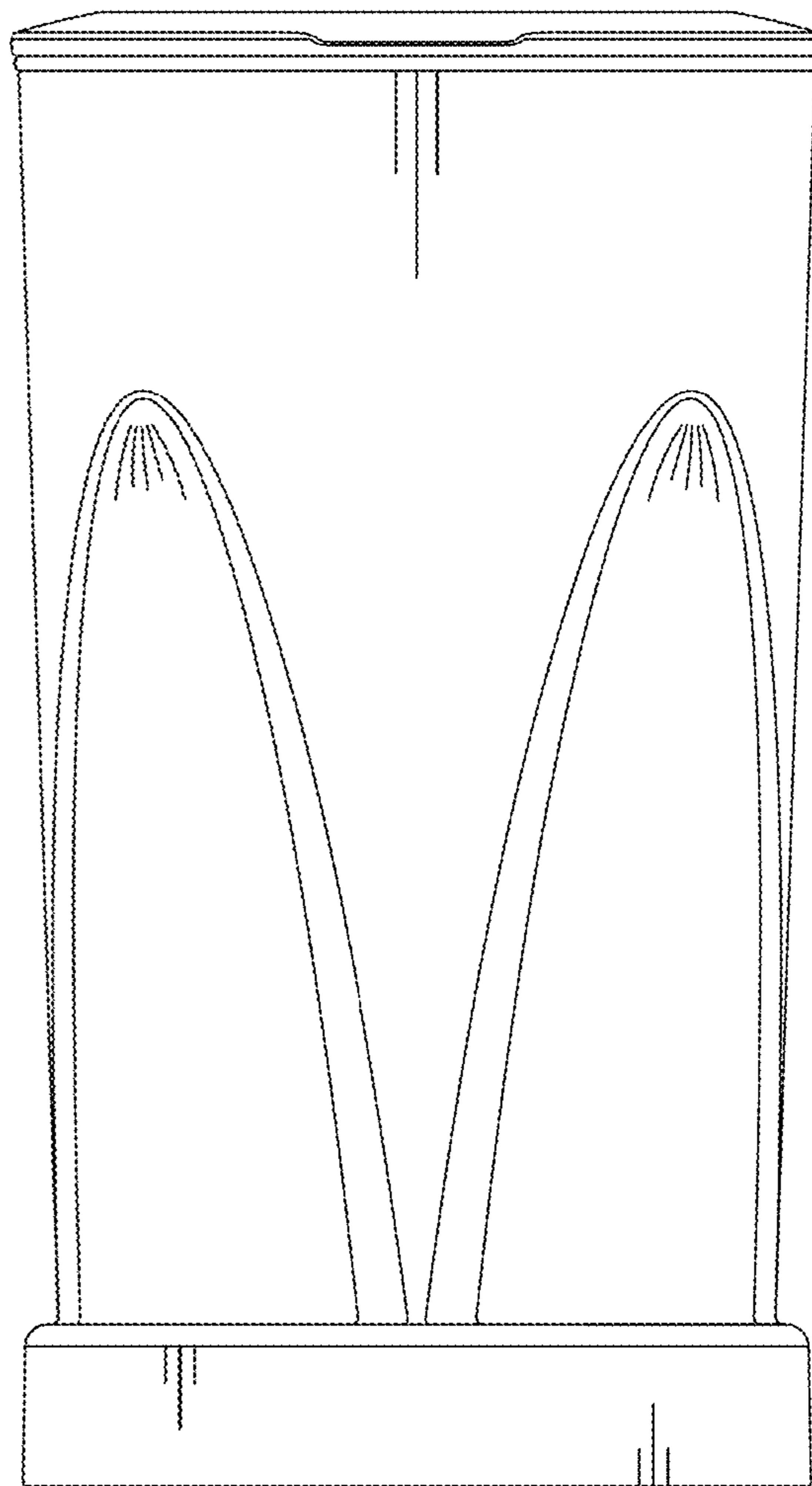


Fig. 4

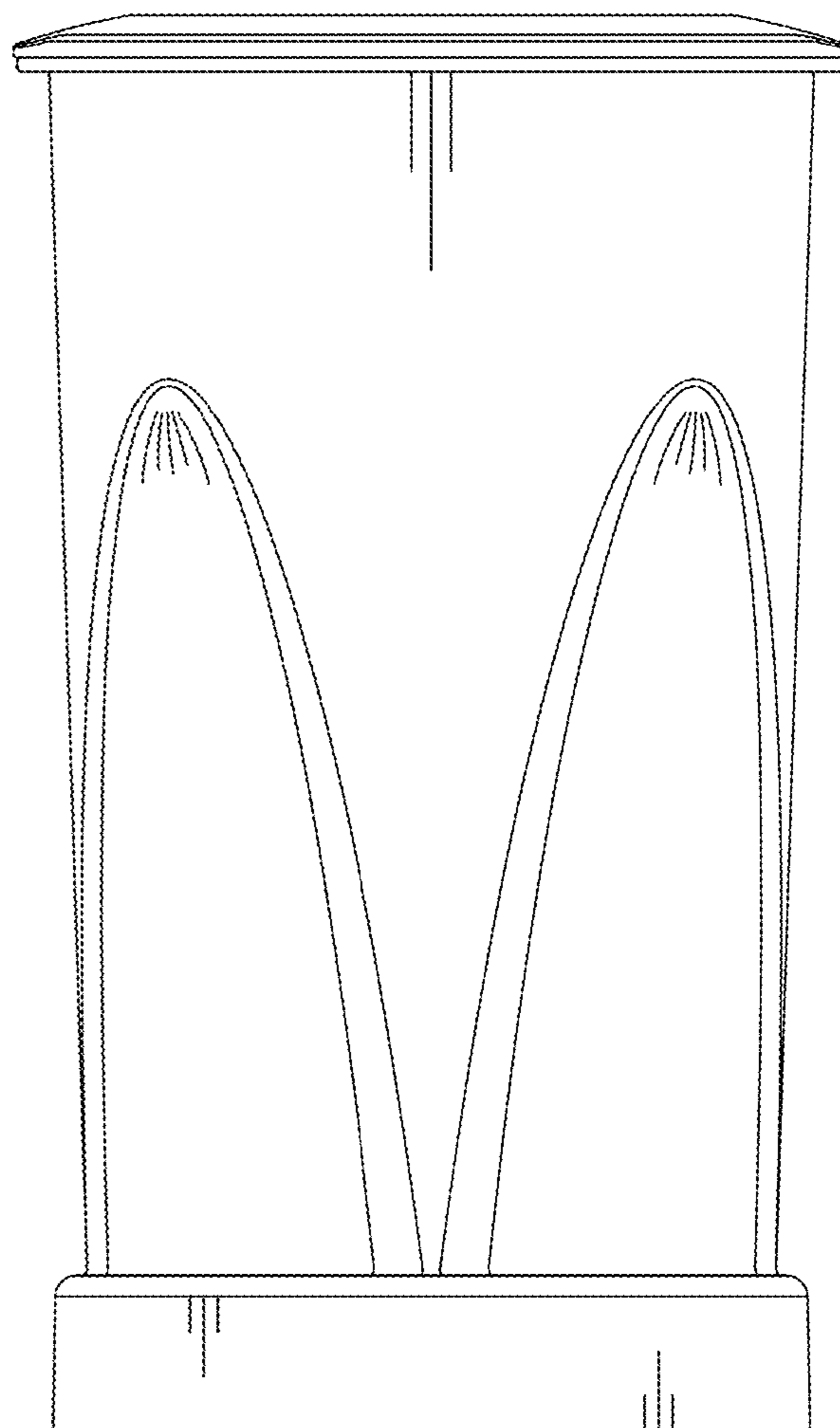


Fig. 5

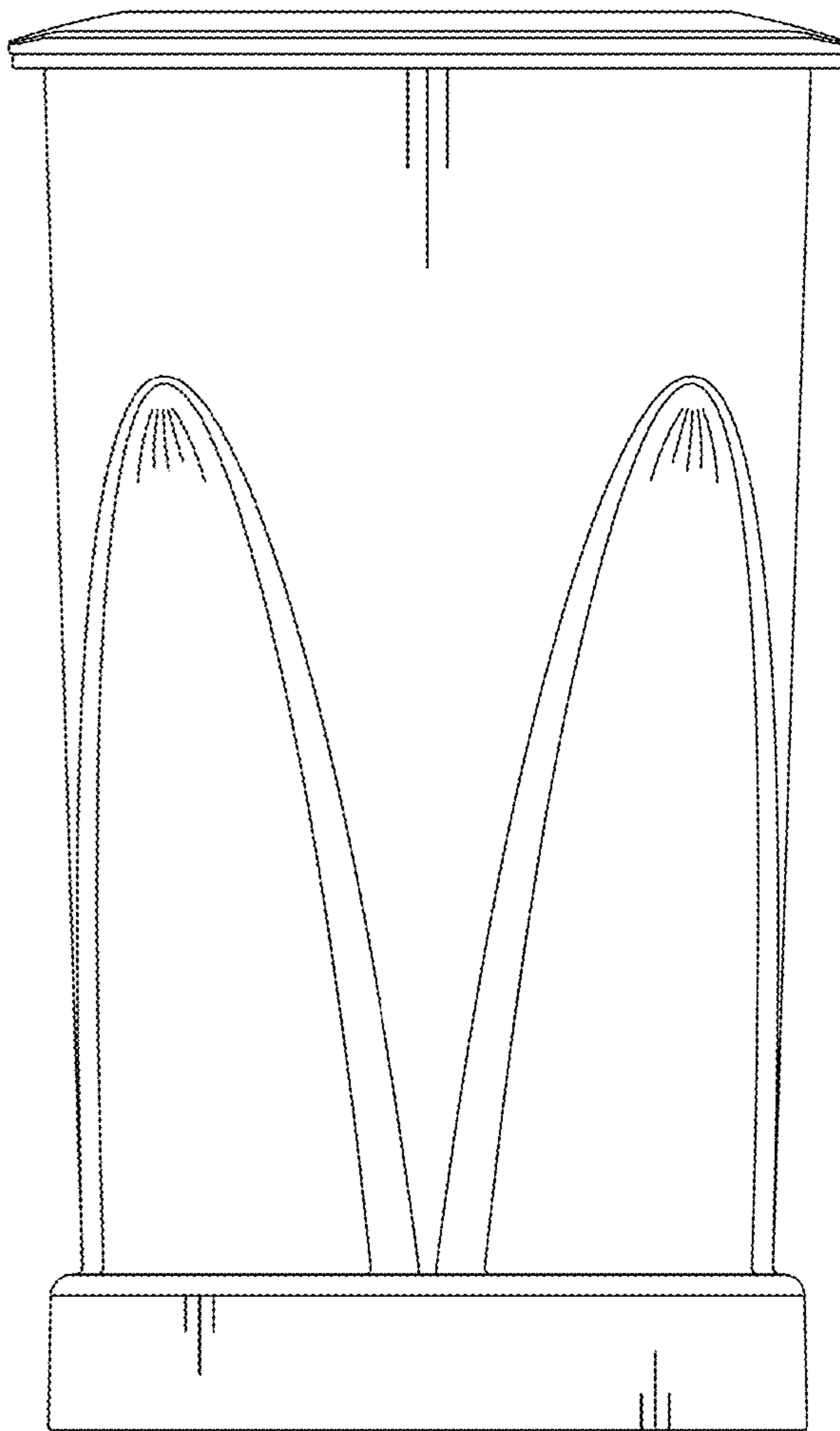


Fig. 6

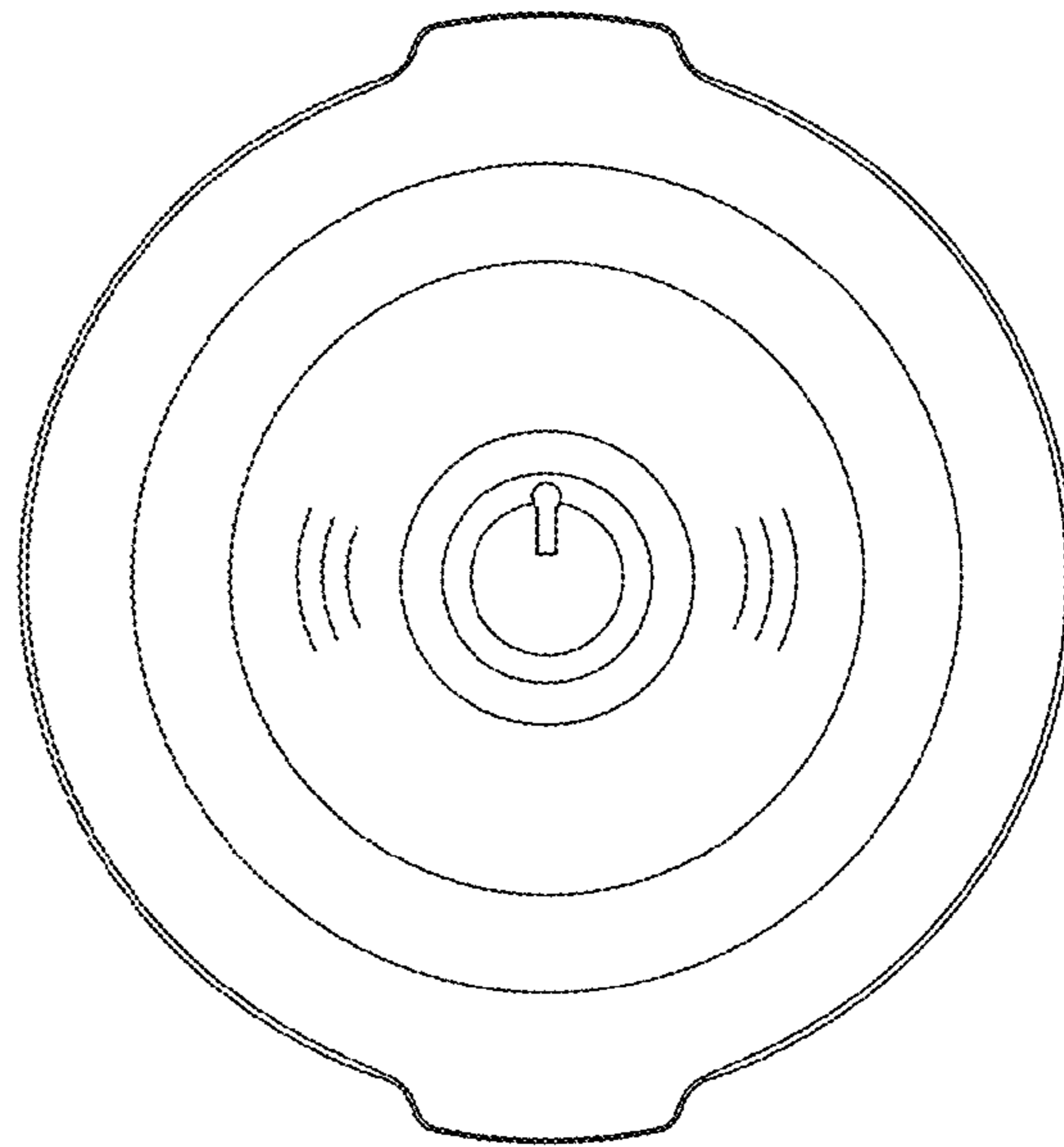


Fig. 7

