



US00D724569S

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

(10) **Patent No.:** **US D724,569 S**
(45) **Date of Patent:** **** Mar. 17, 2015**

- (54) **TRANSDUCER COVER**
- (71) Applicant: **Harman International Industries, Incorporated**, Northridge, CA (US)
- (72) Inventor: **Charles M. Sprinkle**, Simi Valley, CA (US)
- (73) Assignee: **Harman International Industries, Incorporated**, Northridge, CA (US)
- (**) Term: **14 Years**
- (21) Appl. No.: **29/479,672**
- (22) Filed: **Jan. 17, 2014**
- (51) **LOC (10) Cl.** **14-01**
- (52) **U.S. Cl.**
USPC **D14/222**
- (58) **Field of Classification Search**
USPC D14/204, 207, 209–216, 221, 222, 356, D14/224; 181/143, 147, 148, 150, 157, 198, 181/199, 151–153; 381/330–302, 306, 333, 381/35, 361–164, 386–388, 307, 182, 186
See application file for complete search history.

| | | | | | |
|-----------|------|--------|----------------|-------|---------|
| 6,365,580 | B1 * | 4/2002 | Clemmer et al. | ..... | 514/134 |
| D473,216 | S * | 4/2003 | Irby et al. | ..... | D14/222 |
| D494,959 | S * | 8/2004 | Williamson | ..... | D14/222 |
| D496,353 | S * | 9/2004 | Williamson | ..... | D14/222 |
| D506,992 | S * | 7/2005 | Suzuki | ..... | D14/221 |
| 7,206,422 | B2 * | 4/2007 | Akens et al. | ..... | 381/189 |
| D568,300 | S * | 5/2008 | Akaishi et al. | ..... | D14/222 |
| 8,237,377 | B2 * | 8/2012 | Hopper | ..... | 315/294 |
| D687,020 | S * | 7/2013 | Trainer | ..... | D14/222 |

* cited by examiner

Primary Examiner — Prabhakar Deshmukh

(74) *Attorney, Agent, or Firm* — Plumsea Law Group, LLC

(57) **CLAIM**

The ornamental design for a transducer cover, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a transducer cover showing my new design;
 FIG. 2 is a front view thereof;
 FIG. 3 is a side view of one side thereof;
 FIG. 4 is a side view of the opposite side thereof;
 FIG. 5 is a top view thereof; and,
 FIG. 6 is a front view of the loudspeaker showing the transducer cover.

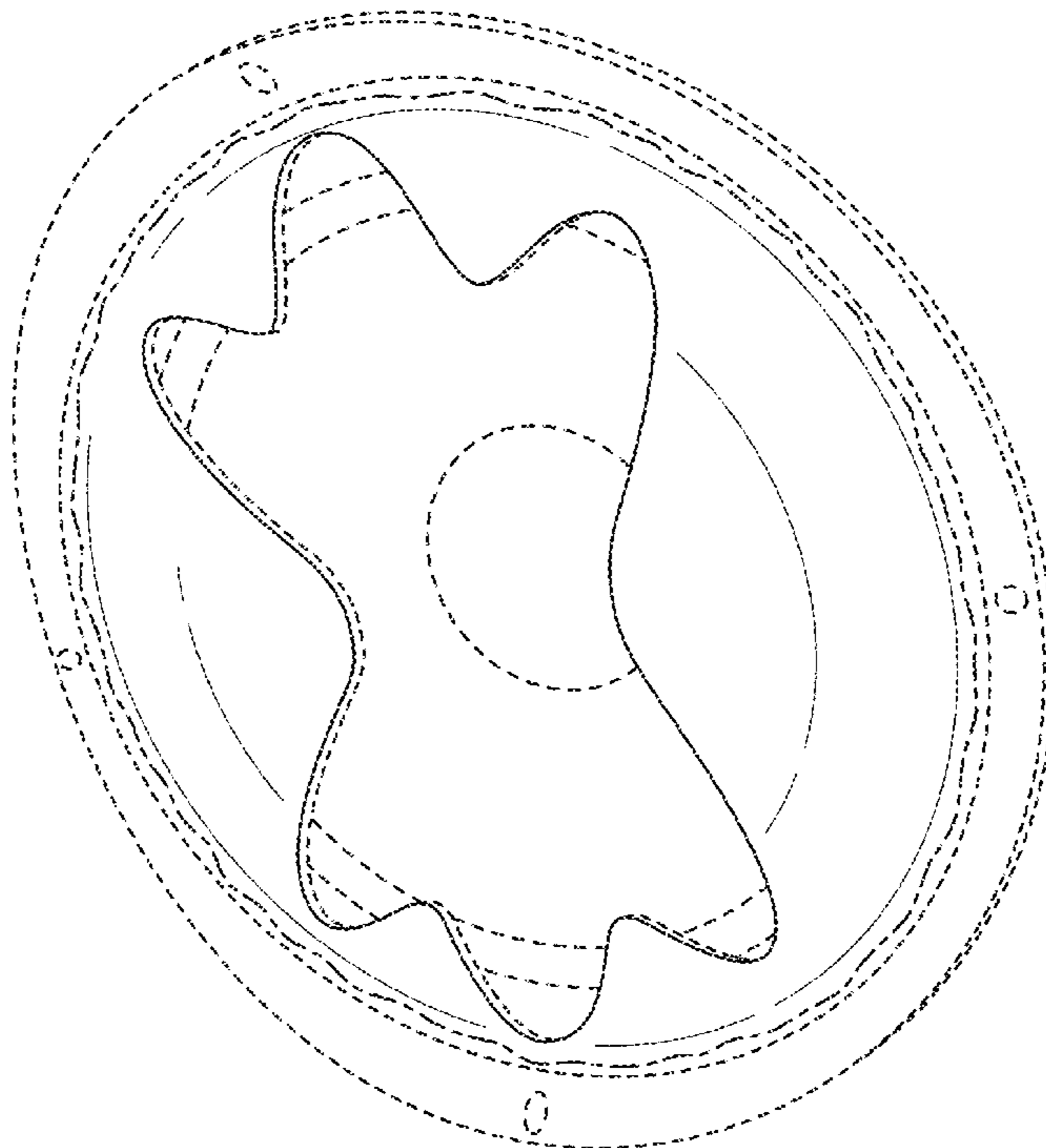
The dot-dash broken lines represent the bounds of the claimed design while all other broken lines are included for the purpose of illustrating the unclaimed portions of the transducer cover; the broken lines form no part of the claimed design.

1 Claim, 6 Drawing Sheets

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | | |
|-----------|------|---------|----------------|-------|---------|
| 5,455,396 | A * | 10/1995 | Willard et al. | ..... | 181/172 |
| D442,945 | S * | 5/2001 | Mahgerefteh | ..... | D14/221 |
| 6,308,960 | B1 * | 10/2001 | Peale | ..... | 277/631 |



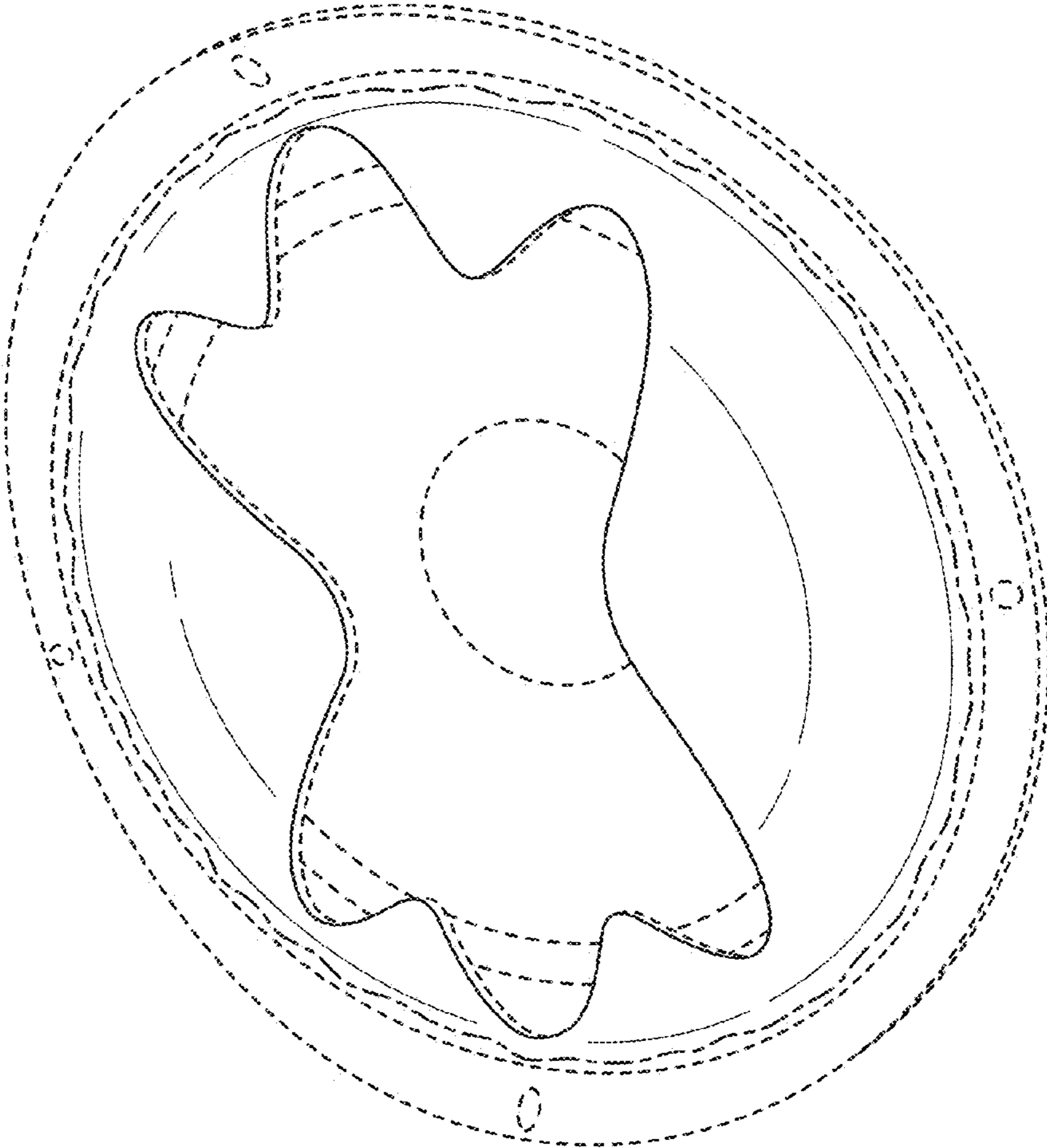


FIG. 1

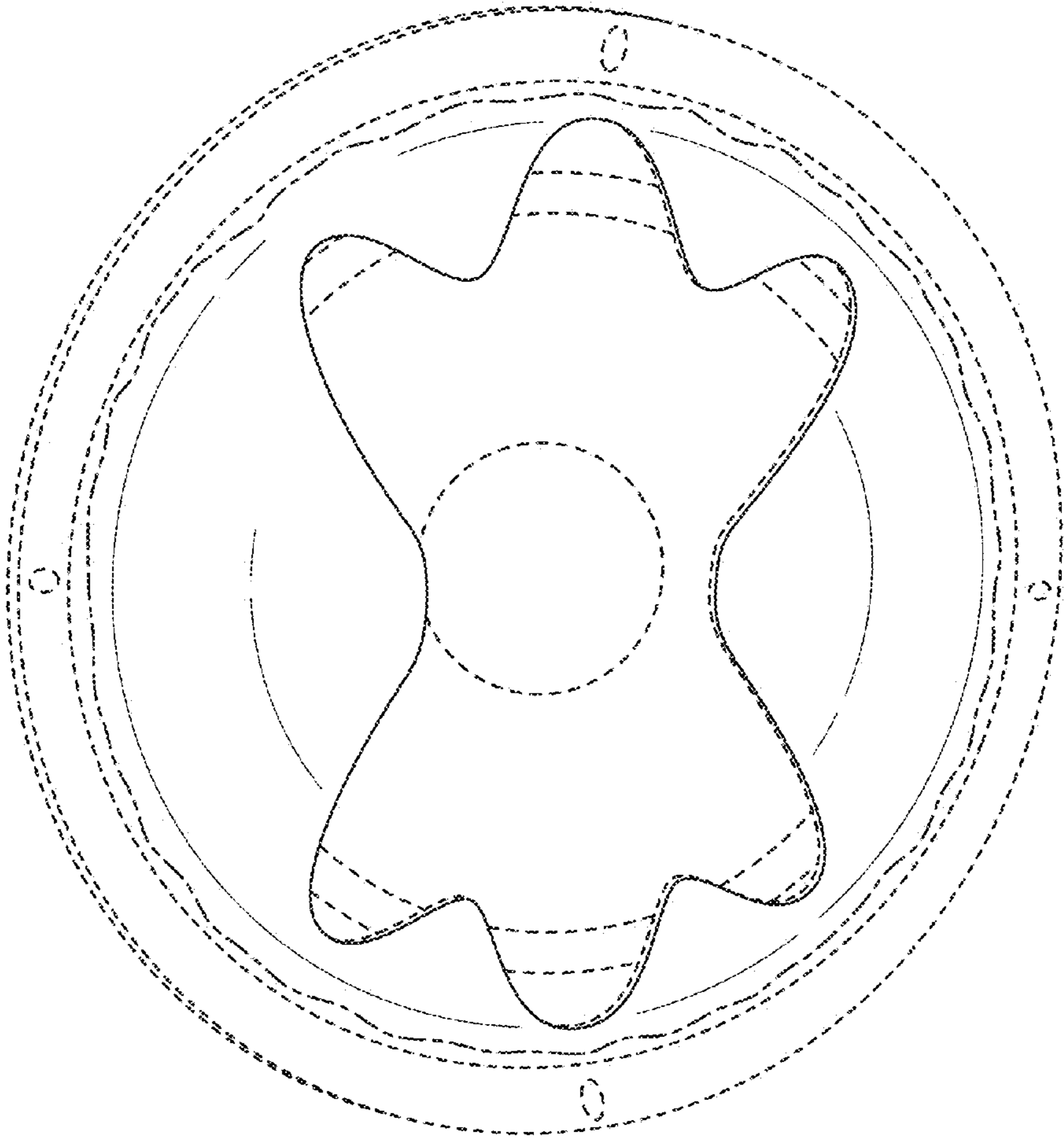


FIG. 2

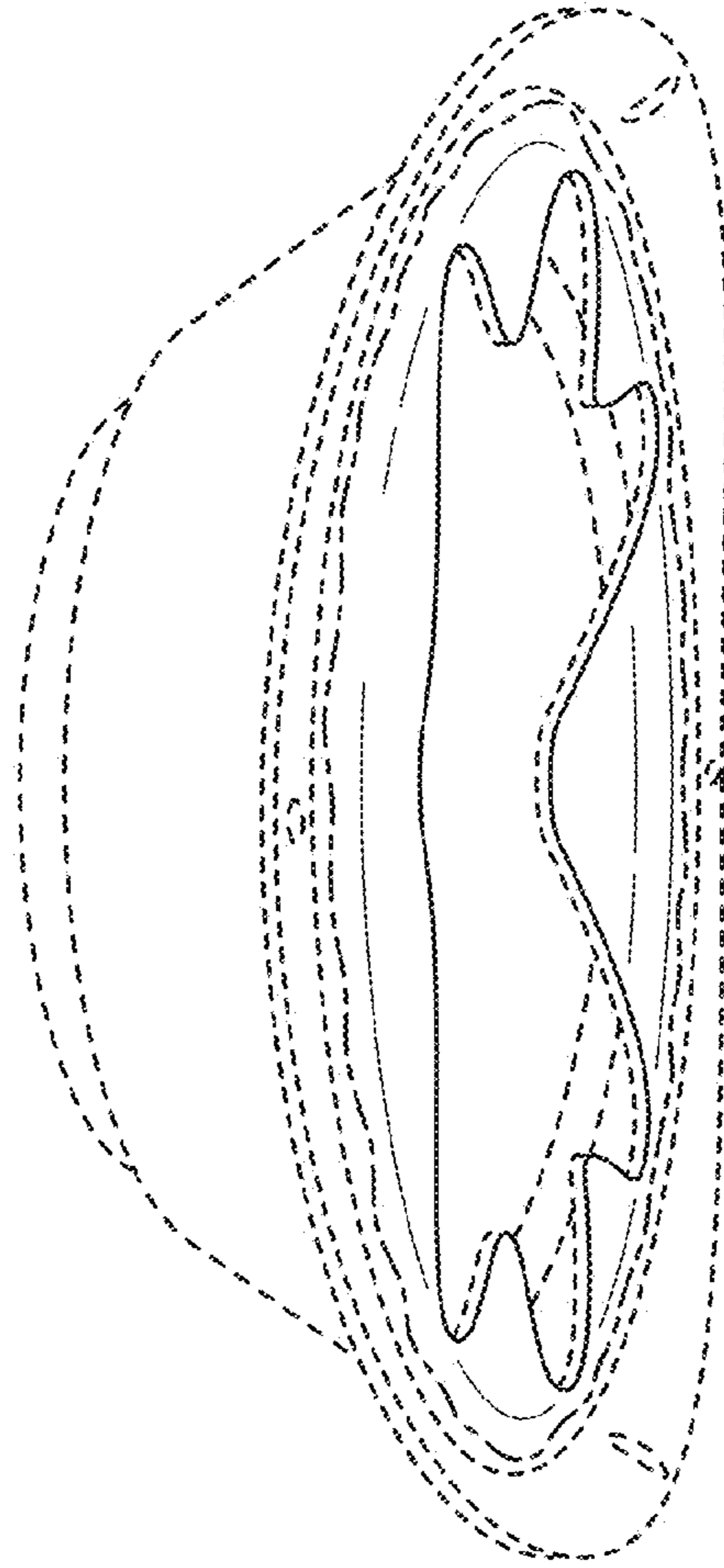


FIG. 3

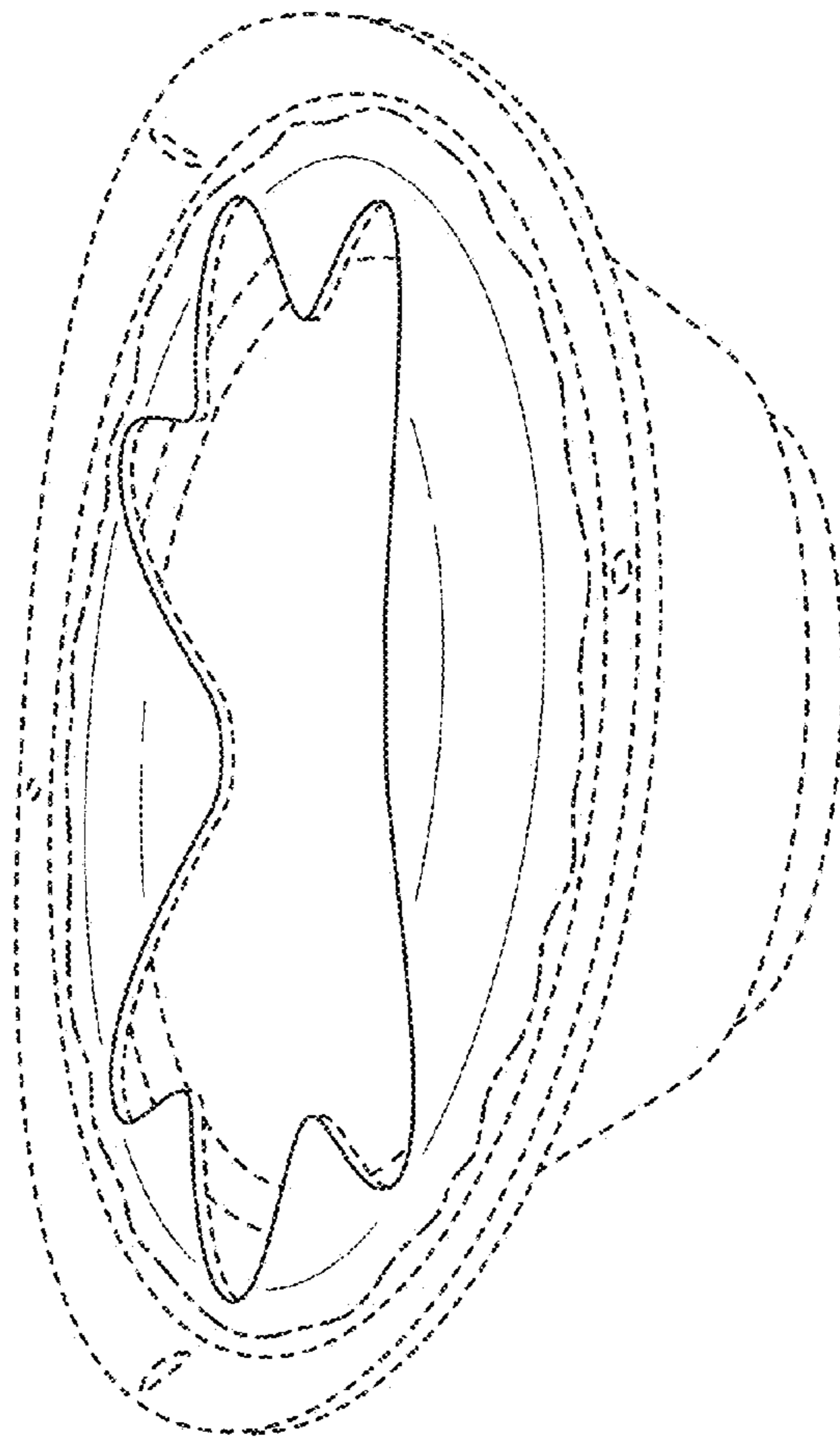


FIG. 4

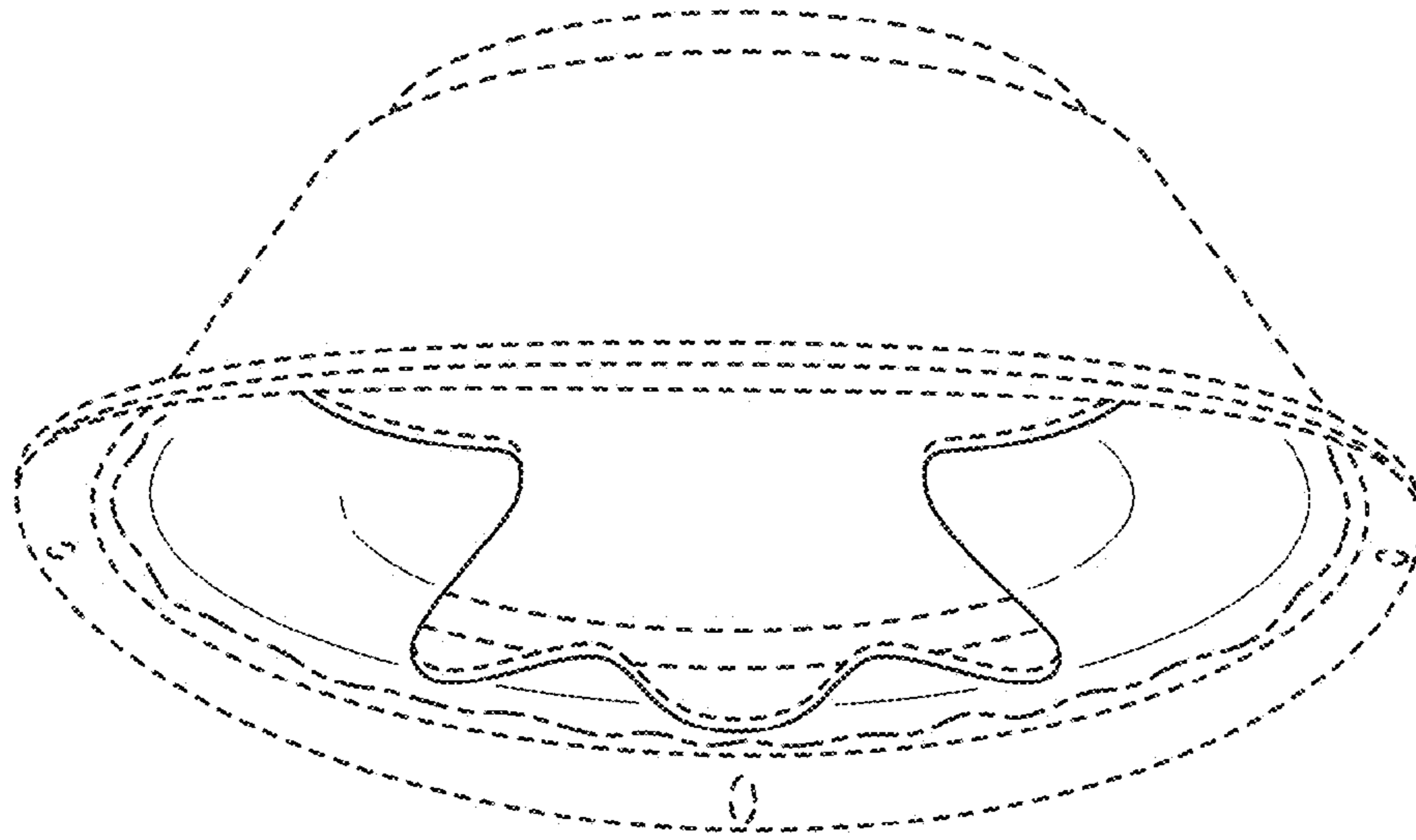


FIG. 5

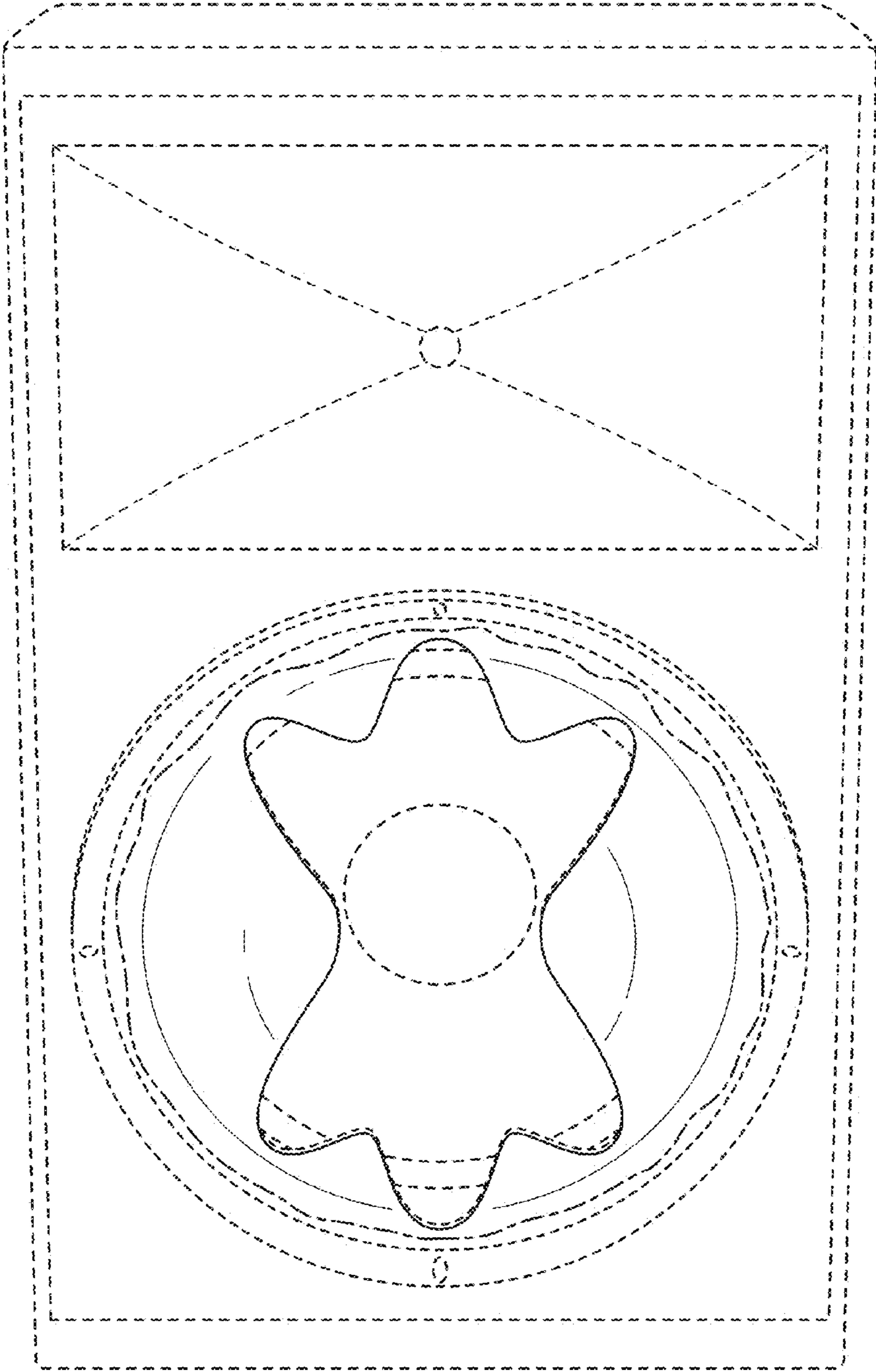


FIG. 6