



US00D838173S

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

(10) **Patent No.:** **US D838,173 S**

(45) **Date of Patent:** **\*\* Jan. 15, 2019**

(54) **CLOSURE**

(71) Applicant: **Closure Systems International Inc.**,  
Lake Forest, IL (US)

(72) Inventor: **Larry Holmes**, Fishers, IN (US)

(73) Assignee: **Closure Systems International Inc.**,  
Lake Forest, IL (US)

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

(21) Appl. No.: **29/594,647**

(22) Filed: **Feb. 21, 2017**

(51) **LOC (11) Cl.** ..... **09-07**

(52) **U.S. Cl.**  
USPC ..... **D9/454**

(58) **Field of Classification Search**  
USPC ..... D3/27, 90, 202, 318; D6/349, 355, 702;  
D8/300, 310, 311, 312, 315, 339, 349,  
D8/402, 446, 447, 449, 453, 529;  
D9/414-435, 438, 440, 445, 446, 447,  
D9/449, 499, 453, 454, 516, 529, 686,  
D9/688, 723, 724, 763, 772; D19/162,  
D19/163, 164, 165, 192, 194; D23/249,  
D23/259, 260, 261; D7/300, 300.1, 313,  
D7/314, 316, 387, 391, 392.1, 393, 396.1,  
D7/396.2, 396, 397, 398, 401.1, 509, 510,  
D7/511, 523, 525, 526, 538, 602, 619.1,  
D7/900

CPC . B65D 23/00; B65D 1/00; B65D 1/02; B65D  
1/0223; B65D 51/1694; B65D 43/0212;  
B65D 43/0208; B65D 43/26; B65D  
47/122; B65D 77/24; B65D 5/00-5/02;  
B65D 5/0209-5/0272; B65D 5/029;  
B65D 5/40; B65D 5/72; B65D 5/541;  
B65D 5/705; B65D 5/706; B65D 5/727;  
B65D 5/4204; B65D 1/0233; B65D 1/22;  
B65D 1/32; B65D 1/36; B65D 1/40;  
B65D 1/225; B65D 23/12; B65D 23/14;  
B65D 2501/0008; B65D 2543/00296;

B65D 15/08; B65D 65/22; B65D  
2577/205; B65D 79/00; B65D 81/00;  
B65D 82/00; B65D 85/00; B65D  
2585/00; A47J 36/027;

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D209,789 S \* 1/1968 Heston ..... D9/435  
D286,026 S \* 10/1986 Rayner ..... D9/435  
D309,568 S \* 7/1990 Beton ..... D9/435

(Continued)

*Primary Examiner* — Jennifer Rivard

*Assistant Examiner* — Catherine S Posthauer

(74) *Attorney, Agent, or Firm* — Nixon Peabody LLP

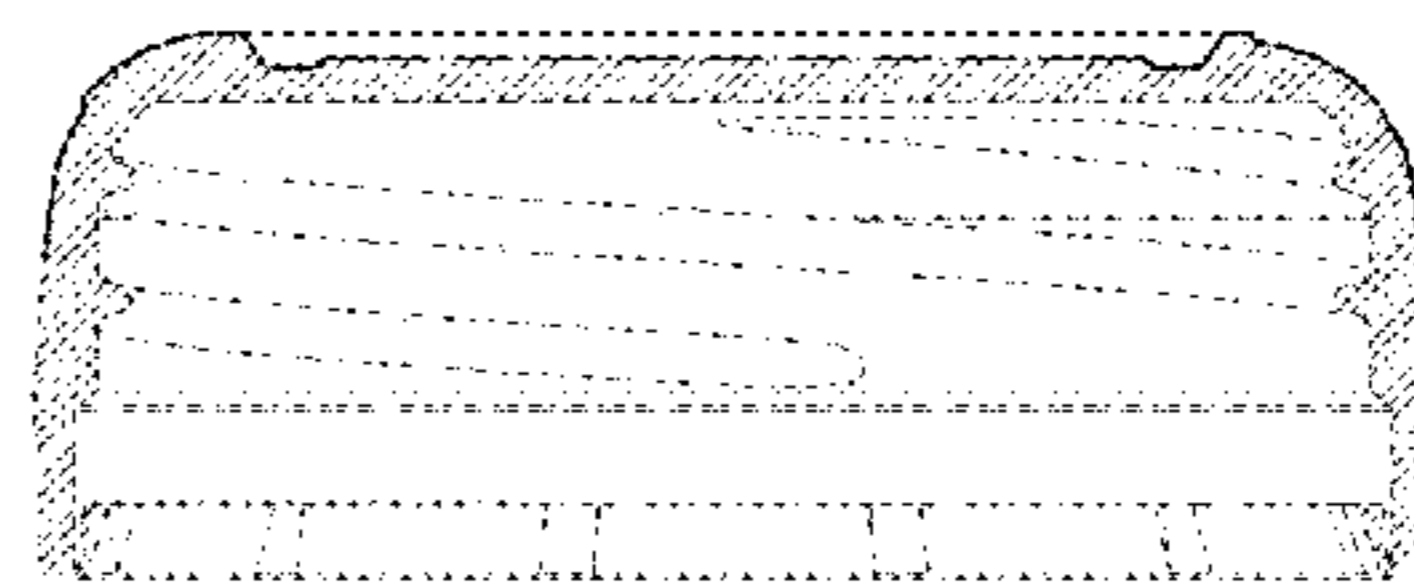
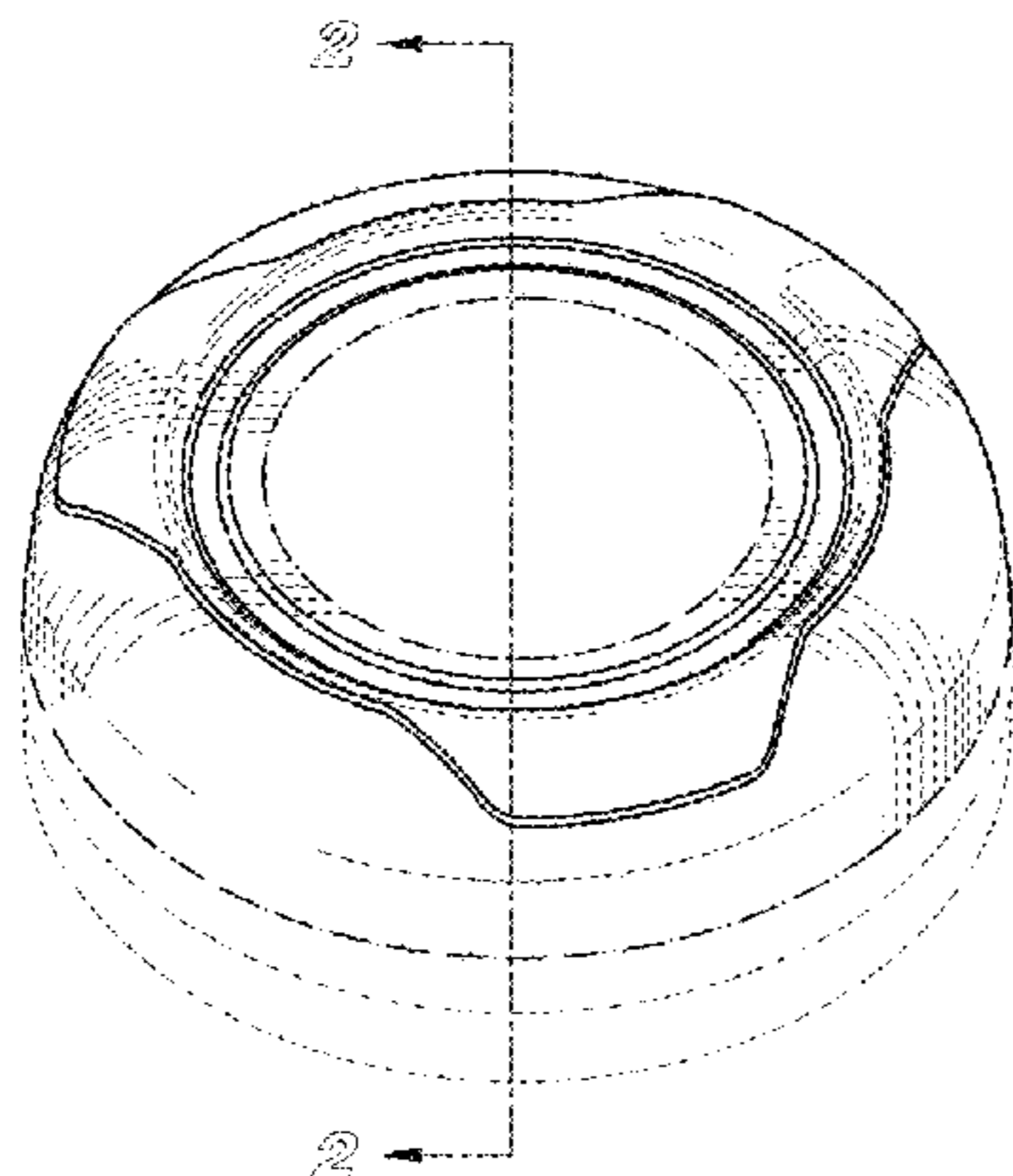
(57) **CLAIM**

The ornamental design for closure, as shown and described.

**DESCRIPTION**

FIG. 1 is a top-perspective view of a closure;  
FIG. 2 is a side cross-sectional view of the closure, taken in  
the direction of line 2-2 on FIG. 1;  
FIG. 3 is a bottom-perspective view of the closure of FIG.  
1;  
FIG. 4 is a top plan view of the closure of FIG. 1;  
FIG. 5 is a left side elevation view of the closure of FIG. 1;  
FIG. 6 is a right side elevation view of the closure of FIG.  
1;  
FIG. 7 is a front elevation view of the closure of FIG. 1;  
FIG. 8 is a back elevation view of the closure of FIG. 1; and,  
FIG. 9 is a bottom plan view of the closure of FIG. 1.  
The evenly broken lines are shown for the purpose of  
illustrating parts of the article that form no part of the claim.  
The dash-dot-dash lines represent the boundaries of the  
claim as well as the designation of a cross sectional view and  
form no part thereof.

**1 Claim, 4 Drawing Sheets**



(58) **Field of Classification Search**  
 CPC ..... A47F 3/14; A47G 19/2272; A47G 19/02;  
 A61J 1/1412; A45D 40/22  
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D419,370 S *	1/2000	Busick .....	D7/392
D419,371 S *	1/2000	Haley .....	D7/392.1
D454,384 S *	3/2002	Lord .....	D23/229
D466,015 S *	11/2002	Faucon .....	D9/435
D467,036 S *	12/2002	Bakic .....	D28/82
6,561,375 B1 *	5/2003	Nagy .....	A47G 19/02 206/460
D525,127 S *	7/2006	Cogley .....	D9/456
D526,839 S *	8/2006	Boozer .....	D7/392
D546,670 S *	7/2007	Sainz .....	D9/420
D563,785 S *	3/2008	Maki .....	D9/454
D567,584 S *	4/2008	Boozer .....	D7/413
D581,792 S *	12/2008	Krohn .....	D9/504
D633,644 S *	3/2011	Sprengers .....	D26/89
D641,207 S *	7/2011	Backaert .....	D7/391

D660,136 S *	5/2012	Jarowenko .....	D8/374
D688,946 S *	9/2013	Pirincci .....	D9/454
D694,463 S *	11/2013	Sieczkowski .....	D26/124
D701,700 S *	4/2014	Abdi .....	D3/318
D711,745 S *	8/2014	Humm .....	D9/449
D717,651 S *	11/2014	Marina .....	D9/454
D718,133 S *	11/2014	Fraser .....	D9/436
D718,136 S *	11/2014	Harrity .....	D9/499
D723,906 S *	3/2015	Kato .....	D8/382
D727,148 S *	4/2015	Humm .....	D9/449
D727,149 S *	4/2015	Humm .....	D9/449
D727,731 S *	4/2015	Humm .....	D9/449
D742,339 S *	11/2015	Takagi .....	D13/182
D746,683 S *	1/2016	Fahl .....	D9/454
D756,222 S *	5/2016	Lopez .....	D23/260
D769,079 S *	10/2016	Kotani .....	D7/608
9,649,254 B2 *	5/2017	Frishman .....	A61J 1/1412
D792,220 S *	7/2017	Simons .....	D7/396.2
D799,963 S *	10/2017	Akiyama .....	D9/454
2011/0006060 A1 *	1/2011	Lin .....	B65D 43/26 220/201
2015/0157535 A1 *	6/2015	Frishman .....	A61J 1/1412 604/403

\* cited by examiner

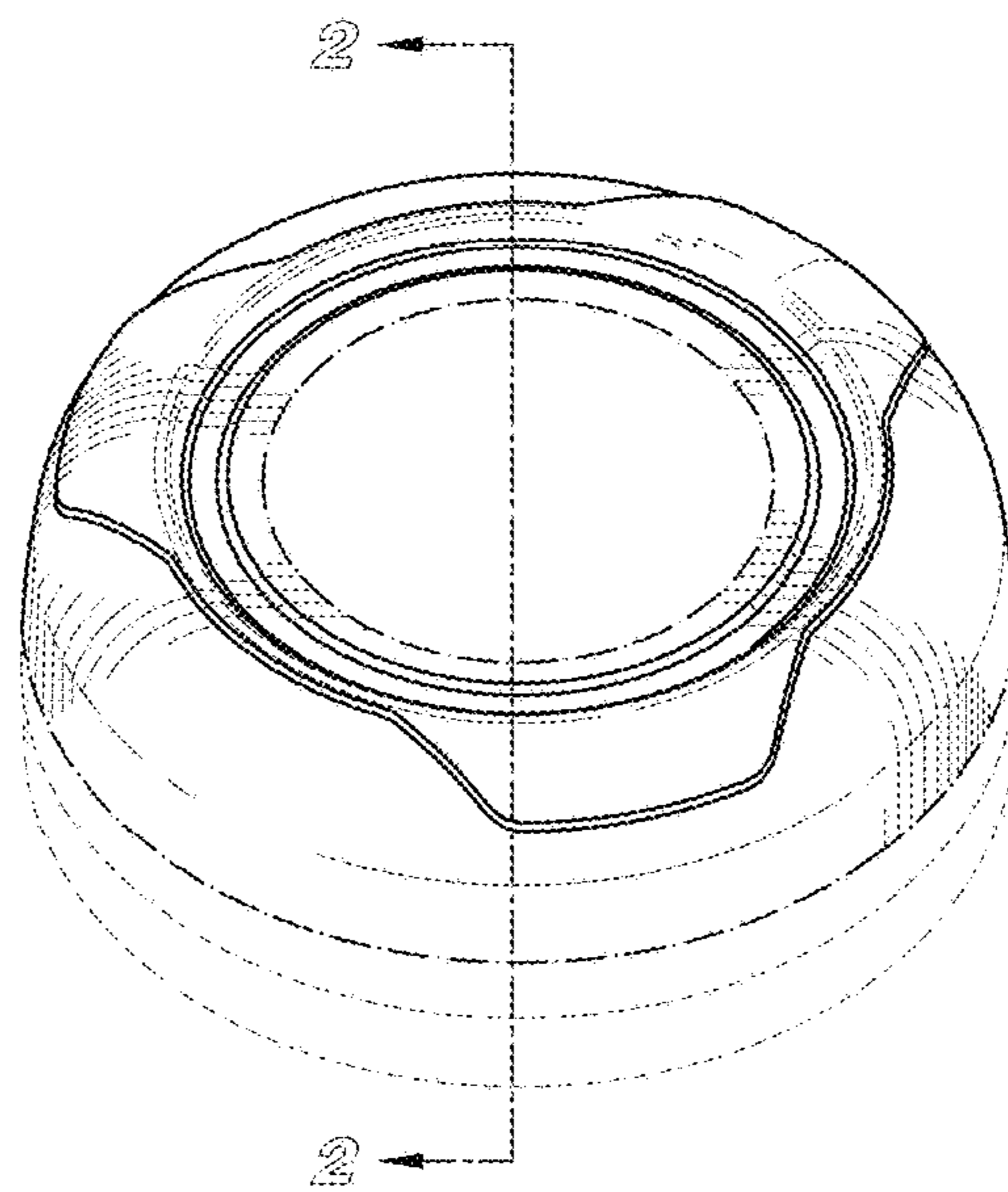


FIG. 1

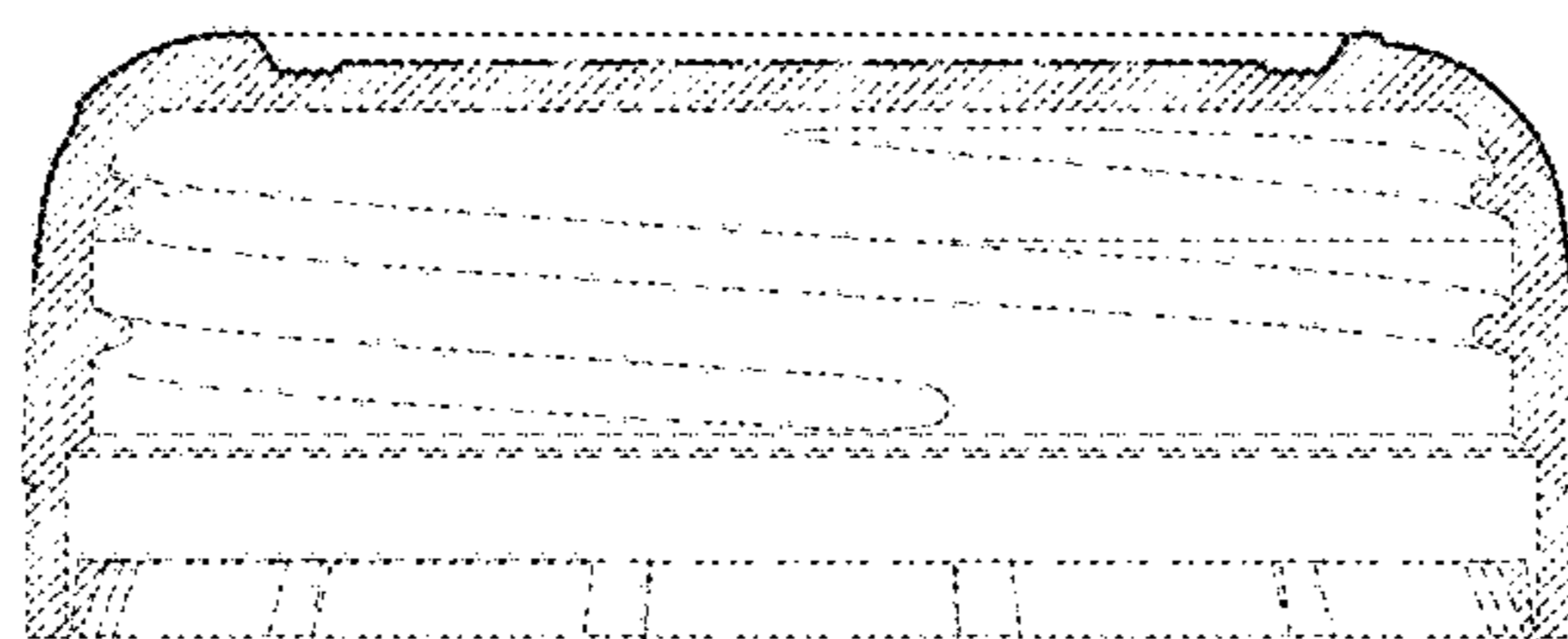


FIG. 2

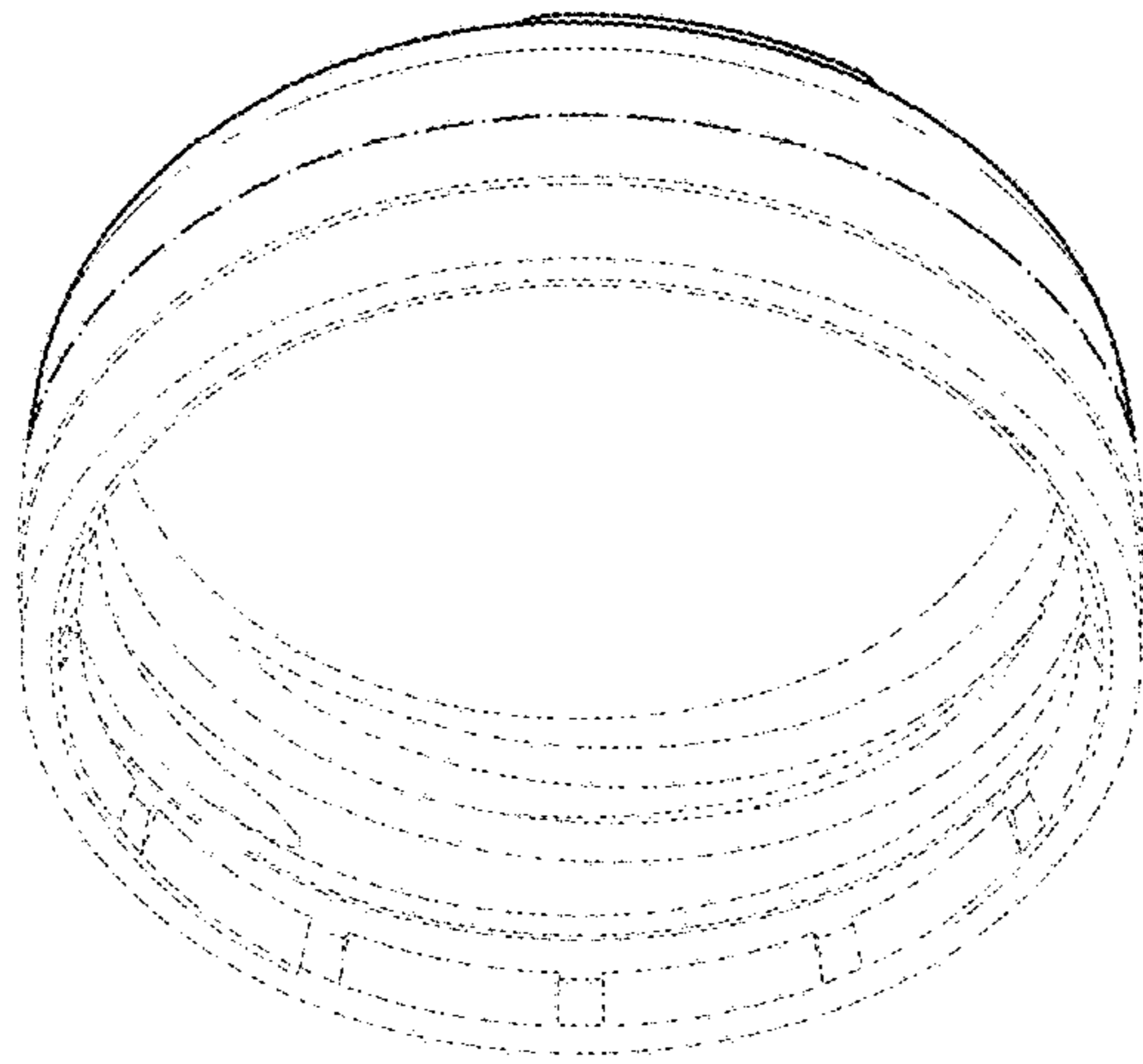


FIG. 3



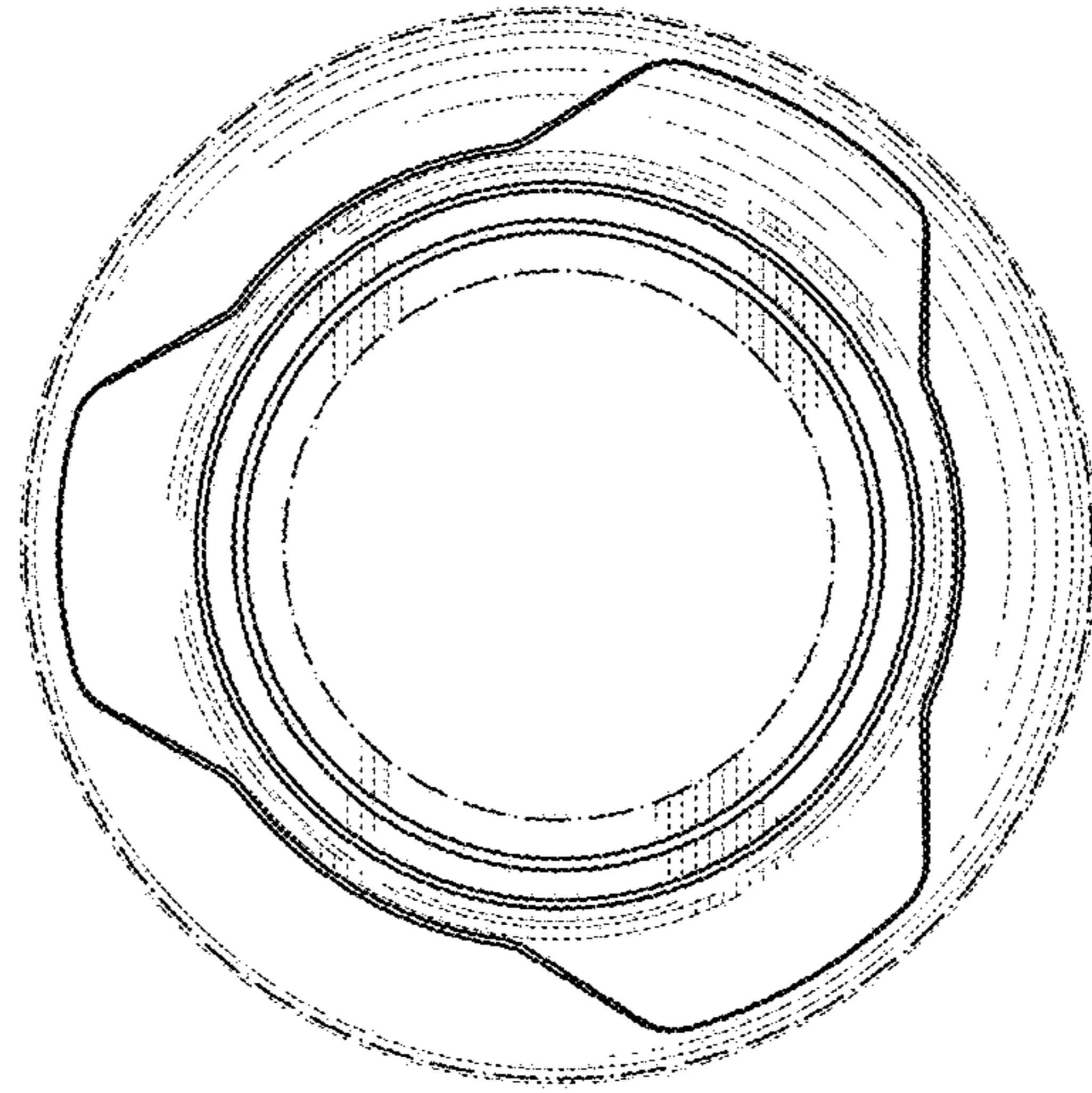


FIG. 4

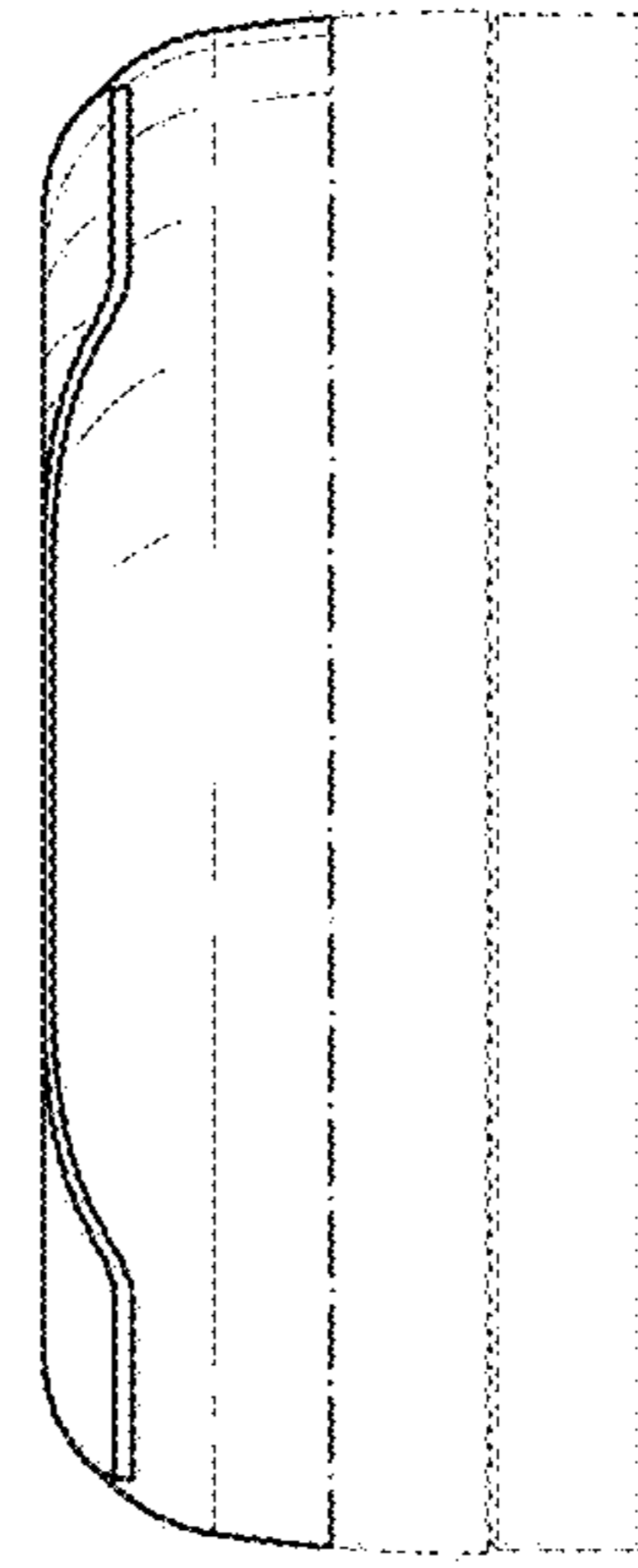


FIG. 6

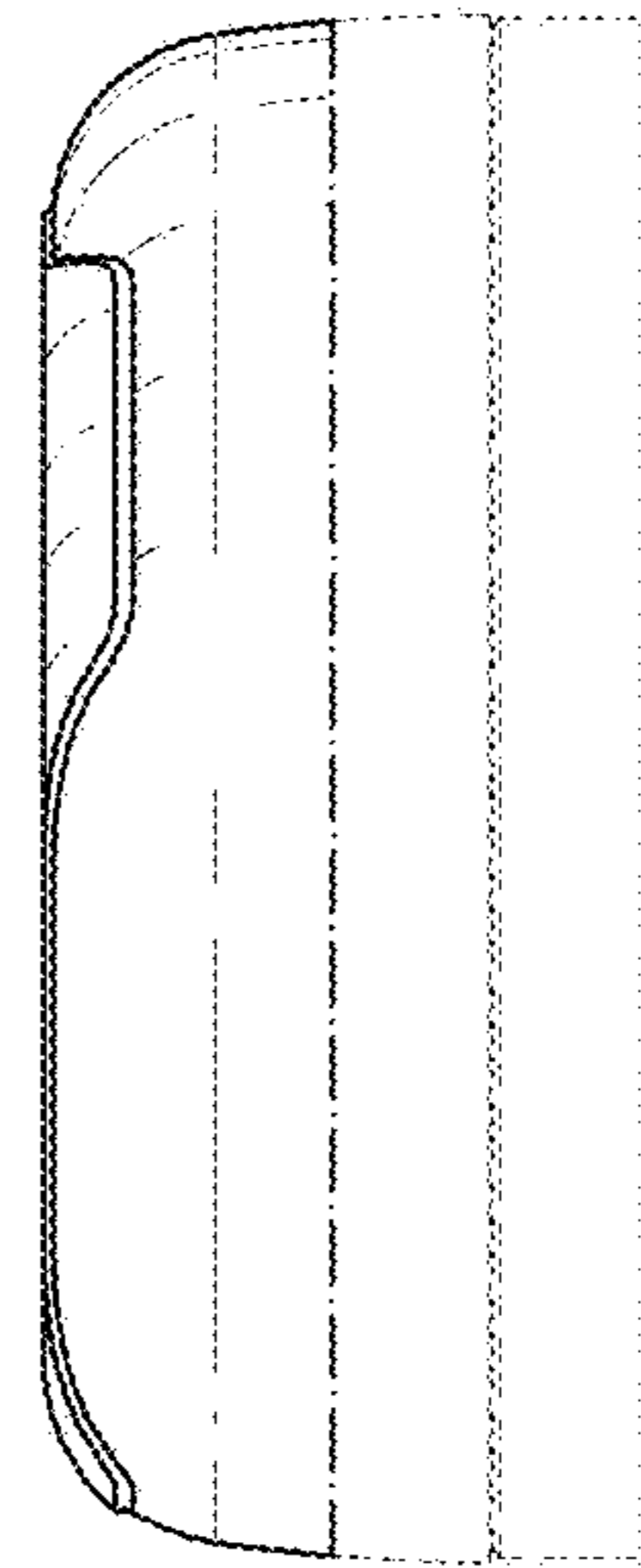


FIG. 5

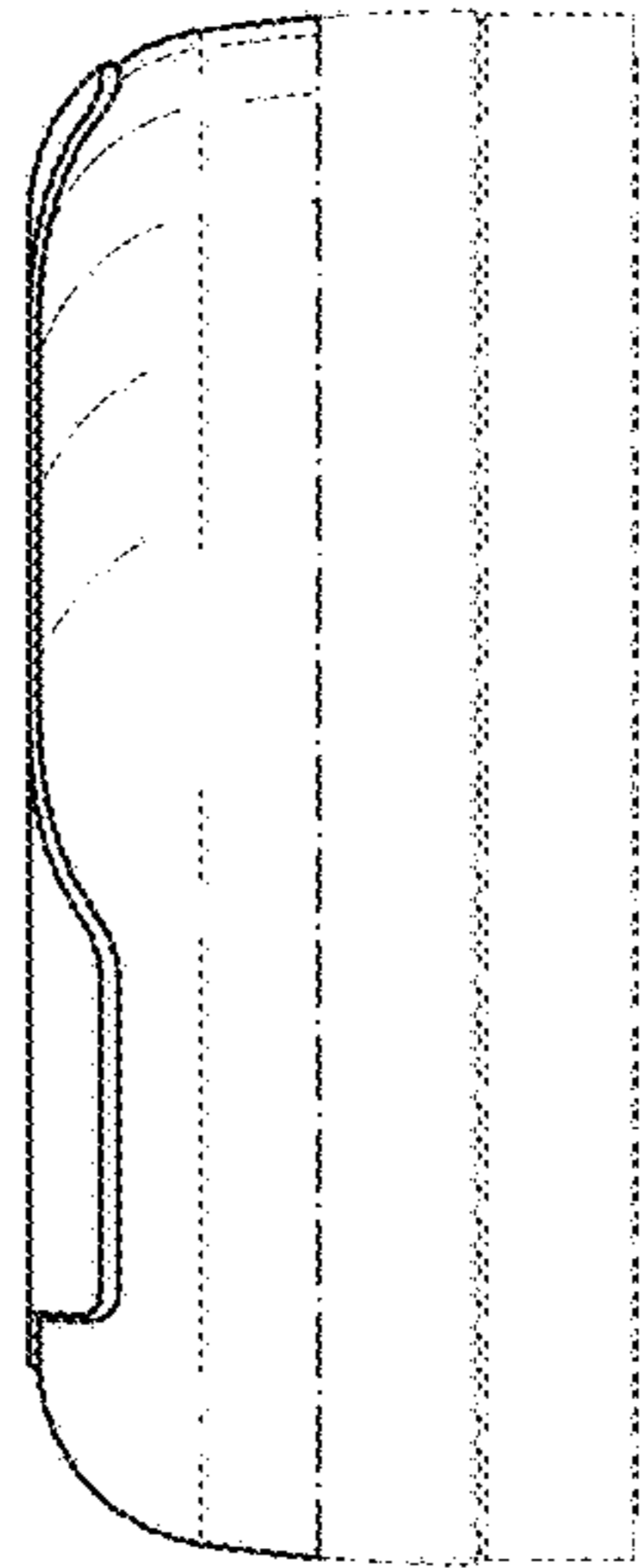


FIG. 7

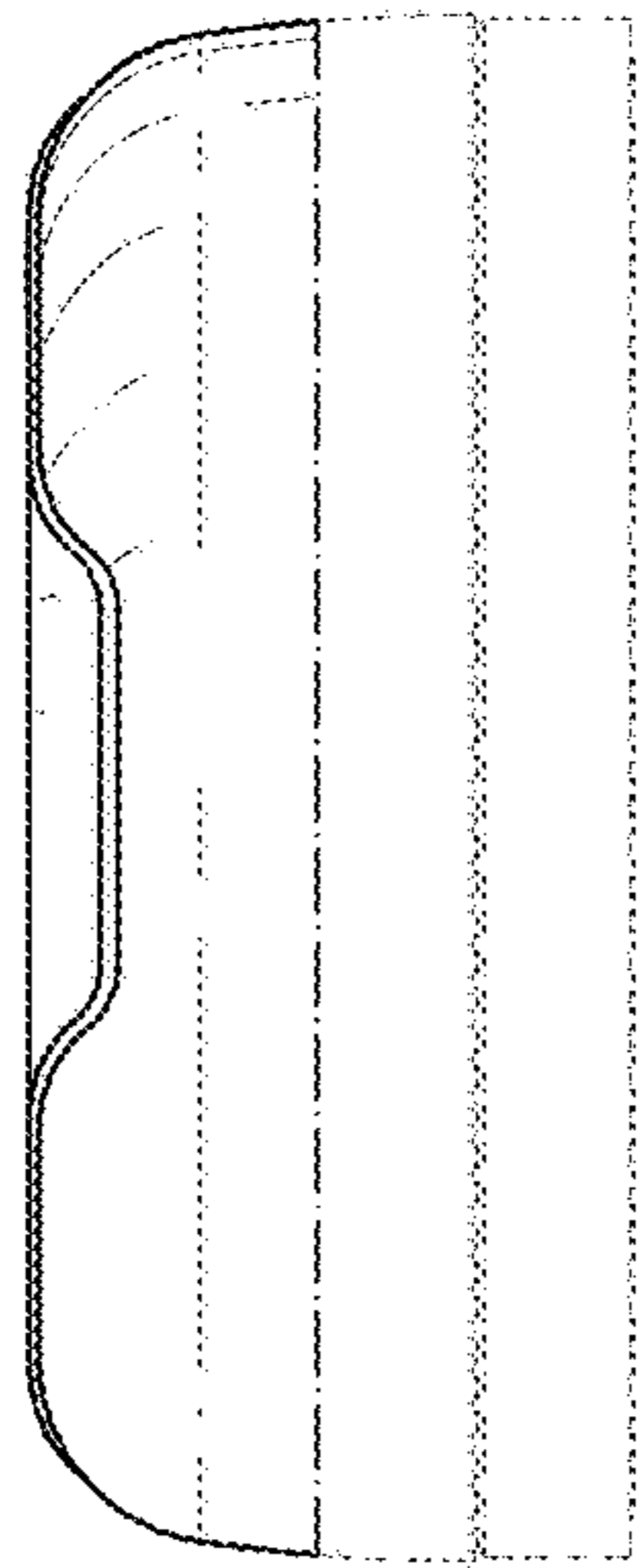


FIG. 8

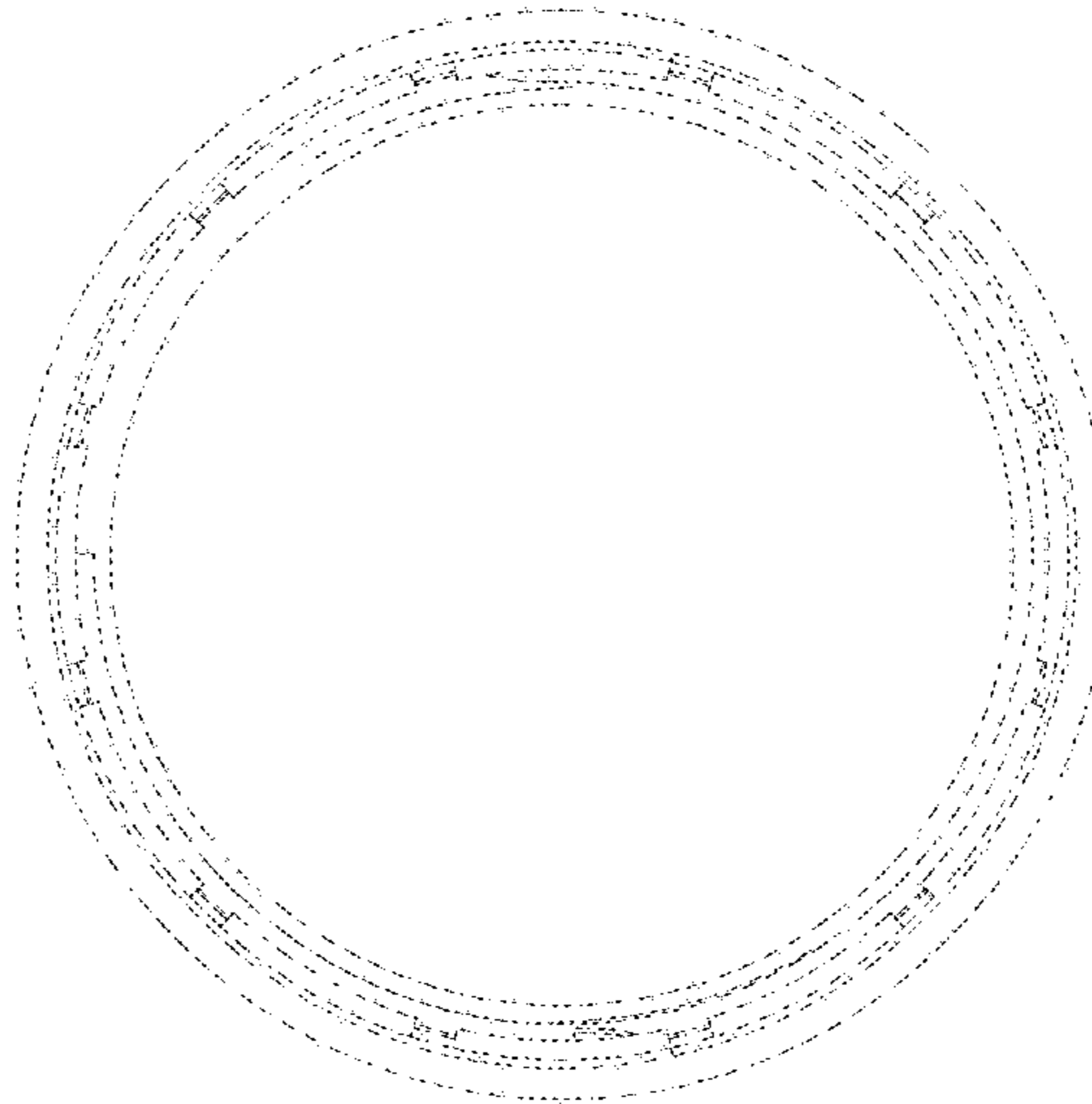


FIG. 9