



US00D824256S

(12) **United States Design Patent** (10) **Patent No.:** **US D824,256 S**  
**Stone et al.** (45) **Date of Patent:** **\*\* Jul. 31, 2018**

(54) **BOTTLE CAP**

(71) Applicant: **GlaxoSmithKline LLC**, King of Prussia, PA (US)  
(72) Inventors: **Jamie Trafford Stone**, Singapore (SG); **Jonathan Norman Robert Hodges**, Singapore (SG)  
(73) Assignee: **GlaxoSmithKline LLC**, Wilmington, DE (US)

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

(21) Appl. No.: **29/592,961**

(22) Filed: **Feb. 3, 2017**

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

(52) **U.S. Cl.**  
USPC ..... **D9/449**

(58) **Field of Classification Search**  
USPC ..... D9/414, 415, 424, 425, 434, 435, 436, D9/443, 444-452, 454-456, 499, 529, D9/682, 685, 686; D7/387, 391, 392, D7/392.1, 396.1, 396.2, 396.3, 396.4, D7/397, 398, 401.1, 507, 509-511, 538, D7/900; D3/202, 203.2; D28/91, 91.1  
CPC .. A61J 1/00; A61J 1/1412; B65D 1/00; B65D 1/02; B65D 1/10; B65D 1/46; B65D 2585/56; B65D 2585/545; B65D 41/00; B65D 41/38; B65D 41/56; B65D 41/62;  
(Continued)

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,468,447 A \* 9/1969 Smalley ..... B65D 41/17  
215/295  
D217,058 S 3/1970 Marsh  
(Continued)

**FOREIGN PATENT DOCUMENTS**

EM 001460141-0001 \* 10/2017  
EM 001460141-0002 \* 10/2017

**OTHER PUBLICATIONS**

Co pending U.S. Appl. No. 29/592,962 dated Feb. 3, 2017.

(Continued)

*Primary Examiner* — Michael A. Pratt  
*Assistant Examiner* — Wendy L Arminio

(74) *Attorney, Agent, or Firm* — Diane E. Furman; Joshua C. Sanders

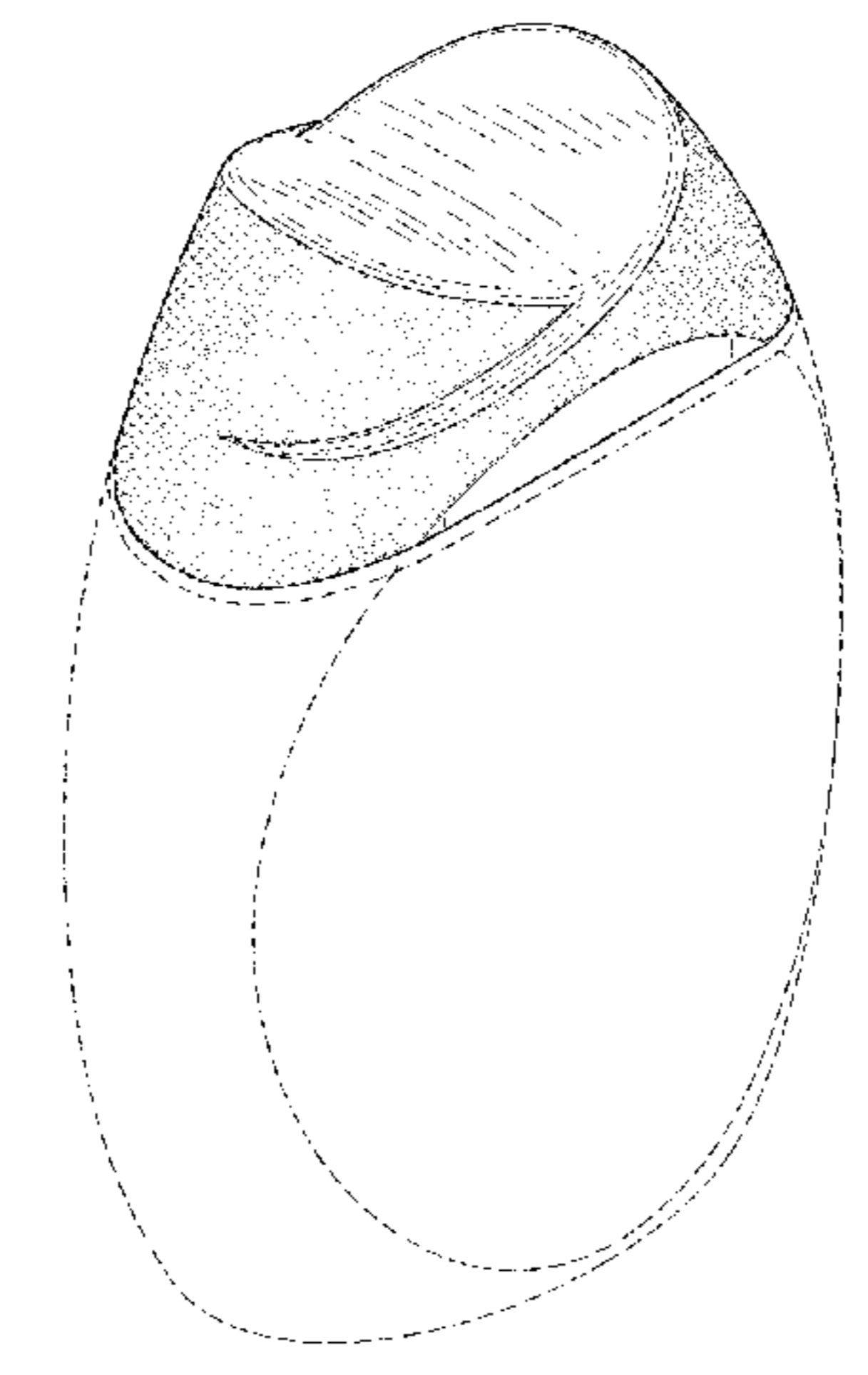
(57) **CLAIM**

The ornamental design for a bottle cap, as shown and described.

**DESCRIPTION**

FIG. 1 is a top perspective view of a first embodiment of a bottle cap according to the present invention; FIG. 2 is a bottom perspective view of FIG. 1; FIG. 3 is a front elevational view of FIG. 1; FIG. 4 is a rear elevational view of FIG. 1; FIG. 5 is a side elevational view of FIG. 1; FIG. 6 is a side elevational view of FIG. 1 rotated 180 degrees from FIG. 5; FIG. 7 is a top plan view of FIG. 1; FIG. 8 is a bottom plan view of FIG. 1; FIG. 9 is a top perspective view of a second embodiment of a bottle cap according to the present invention; FIG. 10 is a bottom perspective view of FIG. 9; FIG. 11 is a front elevational view of FIG. 9; FIG. 12 is a rear elevational view of FIG. 9; FIG. 13 is a side elevational view of FIG. 9; FIG. 14 is a side elevational view of FIG. 9 rotated 180 degrees from FIG. 13; FIG. 15 is a top plan view of FIG. 9; and, FIG. 16 is a bottom plan view of FIG. 9. The broken lines shown in FIGS. 1-16 are for the purpose of illustrating environmental structure and forms no part of the claimed design.

**1 Claim, 14 Drawing Sheets**



(58) **Field of Classification Search**  
 CPC ..... B65D 47/00; B65D 47/06; B65D 47/08;  
 B65D 2543/00046; B65D 2543/00092;  
 B65D 2543/00296; B65D 5/46; B65D  
 2251/00

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

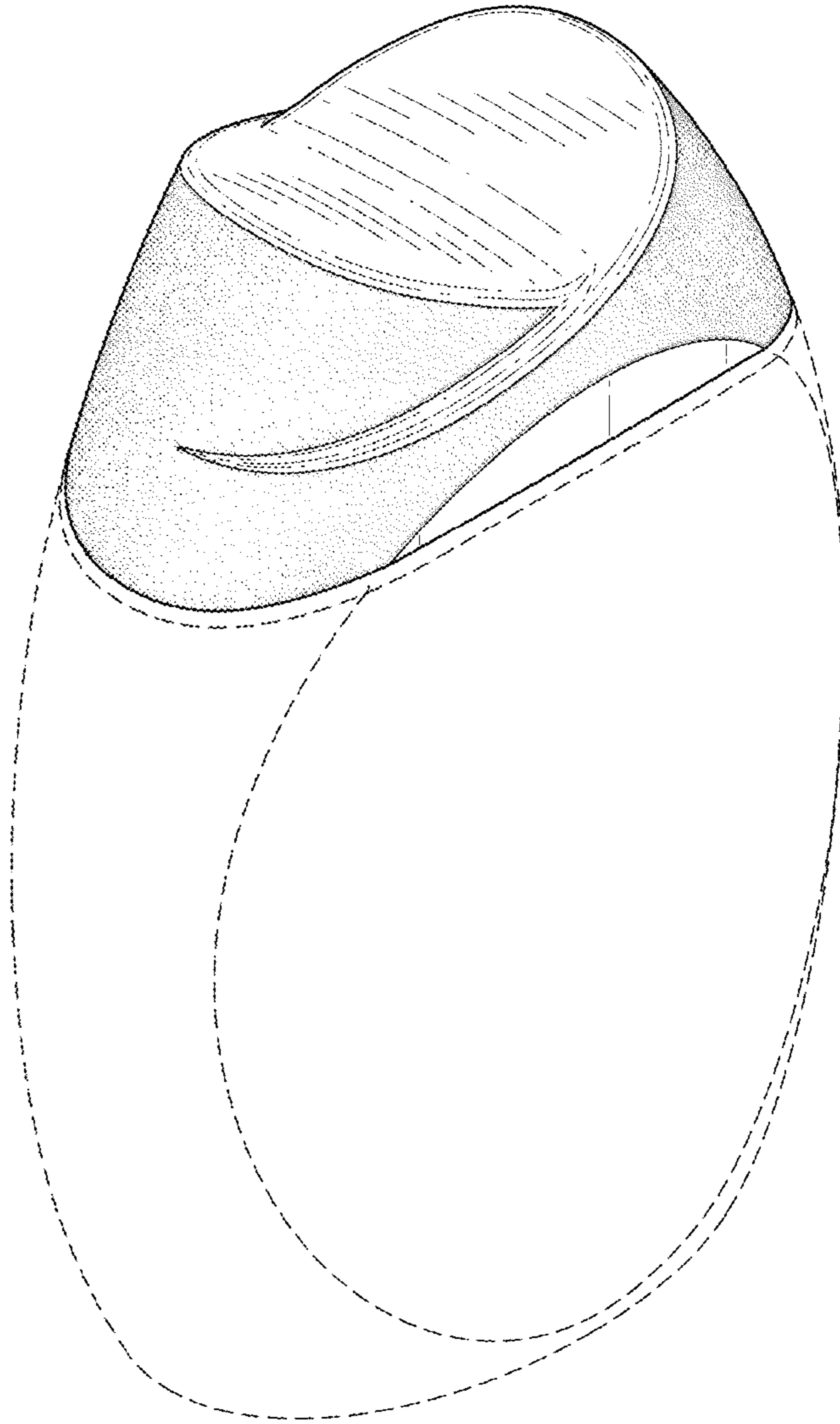
D336,237 S	6/1993	Rossi	
D341,315 S	11/1993	Seymour	
D343,361 S	1/1994	More	
D348,217 S	6/1994	Le Prince	
D403,589 S	1/1999	Wong	
D413,263 S *	8/1999	Pritchard	D9/454
D418,064 S	12/1999	Pritchard	
D425,429 S	5/2000	Weber	
D443,824 S	6/2001	Farris	
D477,222 S	7/2003	Pitassi	
D489,626 S	5/2004	Pitassi	
D503,892 S	4/2005	Storz	
D505,319 S	5/2005	Cummings	
D506,388 S	6/2005	Pitassi	
D526,902 S	8/2006	Cummings	
D527,640 S	9/2006	Cummings	
D528,012 S	9/2006	Snyder	
D534,067 S *	12/2006	Tanner	D9/420
D535,565 S	1/2007	Pitassi	
D539,642 S *	4/2007	Tanner	D9/420
D545,201 S	6/2007	Pitassi	
D583,673 S	12/2008	Freeborn	
D584,148 S *	1/2009	Stolle	D9/449
D587,592 S	3/2009	Crawford	
D587,593 S	3/2009	Crawford	
D587,594 S	3/2009	Crawford	
D589,357 S	3/2009	Crawford	
D605,514 S *	12/2009	Weber	D9/449

D608,197 S *	1/2010	Gotsmich	D9/449
D608,212 S	1/2010	Weyland	
D635,024 S *	3/2011	Stolle	D9/435
D635,025 S *	3/2011	Stolle	D9/435
D635,026 S *	3/2011	Stolle	D9/435
D653,111 S	1/2012	Snyder	
D665,261 S *	8/2012	Mazurkiewicz	D9/449
D666,095 S *	8/2012	Blachford	D9/449
D666,103 S *	8/2012	Blachford	D9/449
D676,327 S	2/2013	Rice	
D688,130 S *	8/2013	Crawford	D9/449
D688,131 S *	8/2013	Crawford	D9/449
D688,558 S *	8/2013	Crawford	D9/449
D689,367 S *	9/2013	Crawford	D9/529
D691,042 S *	10/2013	Crawford	D9/449
D691,043 S *	10/2013	Crawford	D9/449
D691,044 S *	10/2013	Toh	D9/449
D691,045 S *	10/2013	Toh	D9/449
D694,624 S *	12/2013	Crawford	D9/449
D694,629 S *	12/2013	Crawford	D9/516
D694,630 S	12/2013	Crawford	
D694,631 S	12/2013	Crawford	
D708,948 S *	7/2014	Crawford	D9/449
D708,949 S *	7/2014	Crawford	D9/449
D740,669 S	10/2015	de Vries	
D744,847 S	12/2015	Flood	
D755,054 S	5/2016	Davis	
D756,793 S	5/2016	Macias Mejia	
D758,870 S	6/2016	Macias Mejia	
D766,089 S	9/2016	Macias Mejia	
D784,133 S *	4/2017	Braun	D9/449

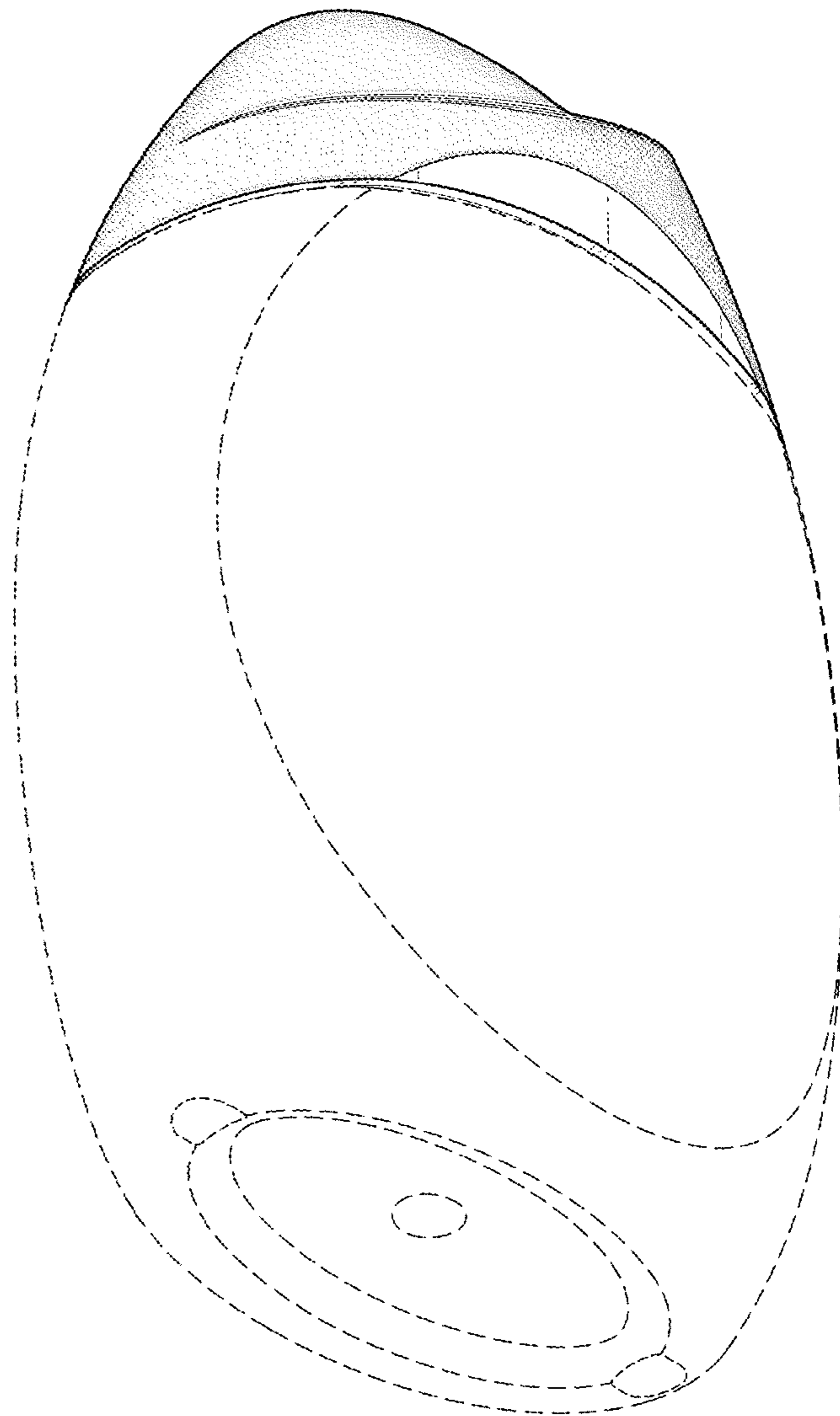
OTHER PUBLICATIONS

Co pending U.S. Appl. No. 29/592,957 dated Feb. 3, 2017.  
 Co pending U.S. Appl. No. 29/596,002 dated Mar. 3, 2017.  
 Co pending U.S. Appl. No. 29/596,005 dated Mar. 3, 2017.  
 Co pending U.S. Appl. No. 29/596,007 dated Mar. 3, 2017.

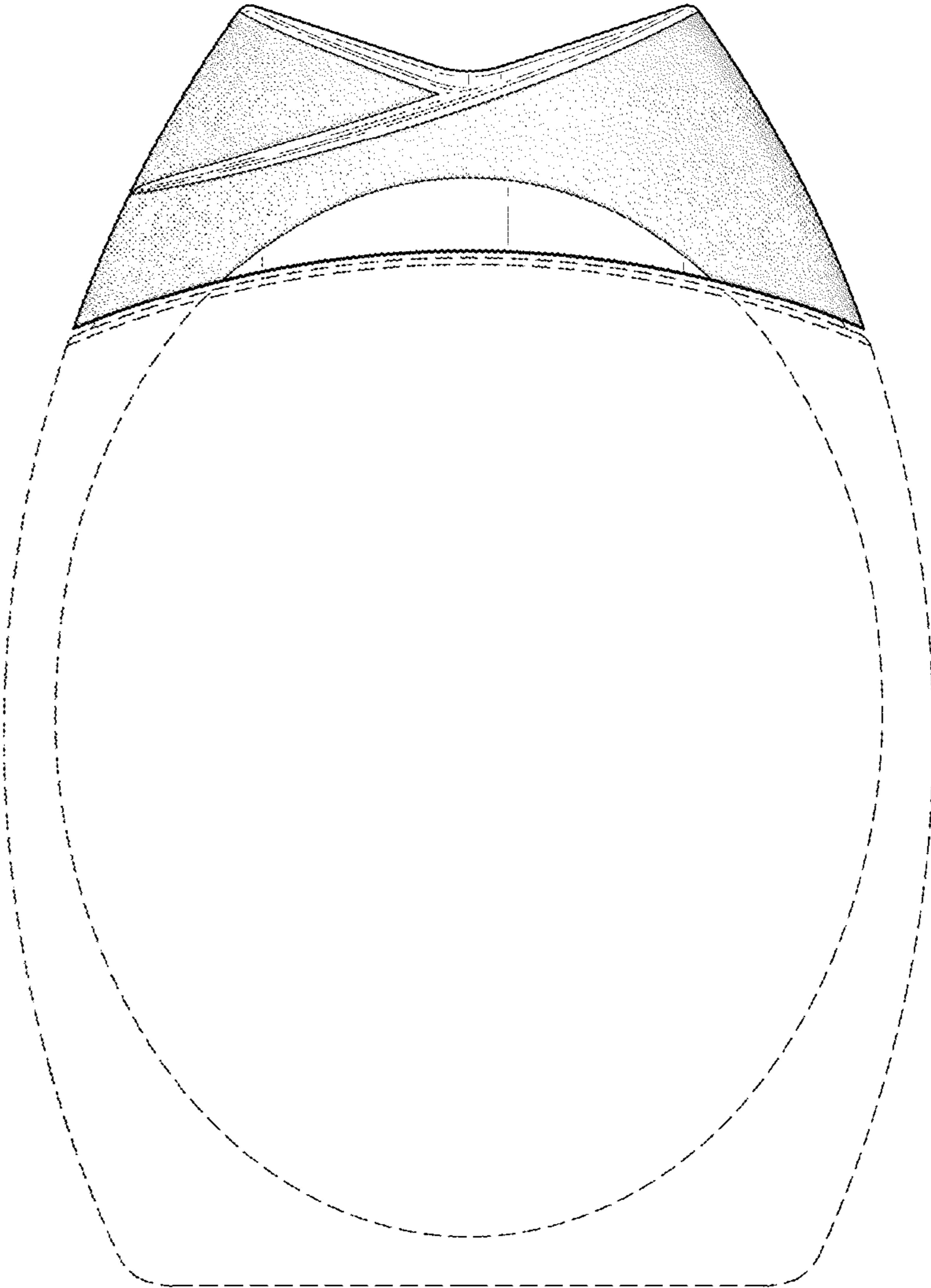
\* cited by examiner



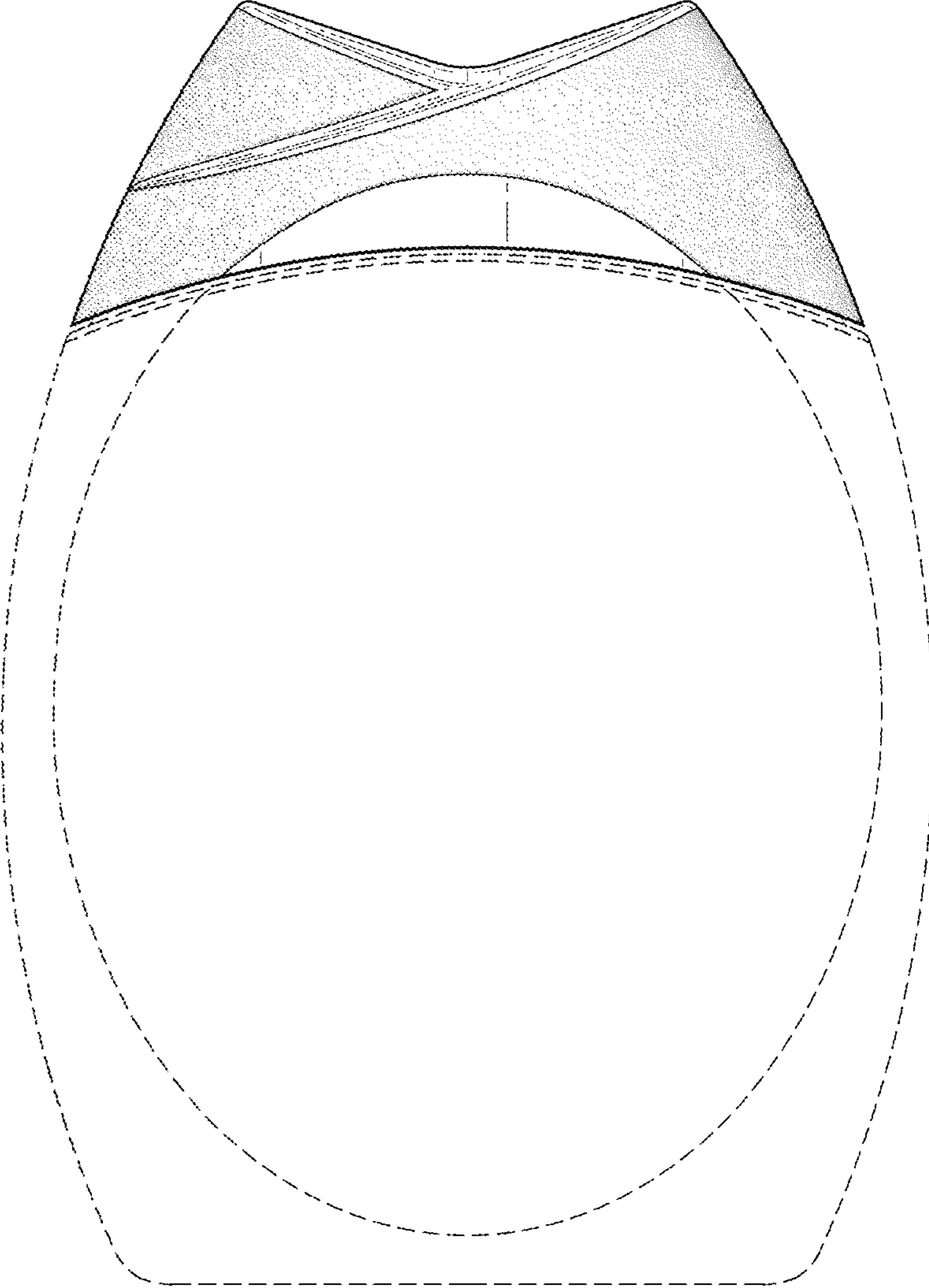
**FIG. 1**



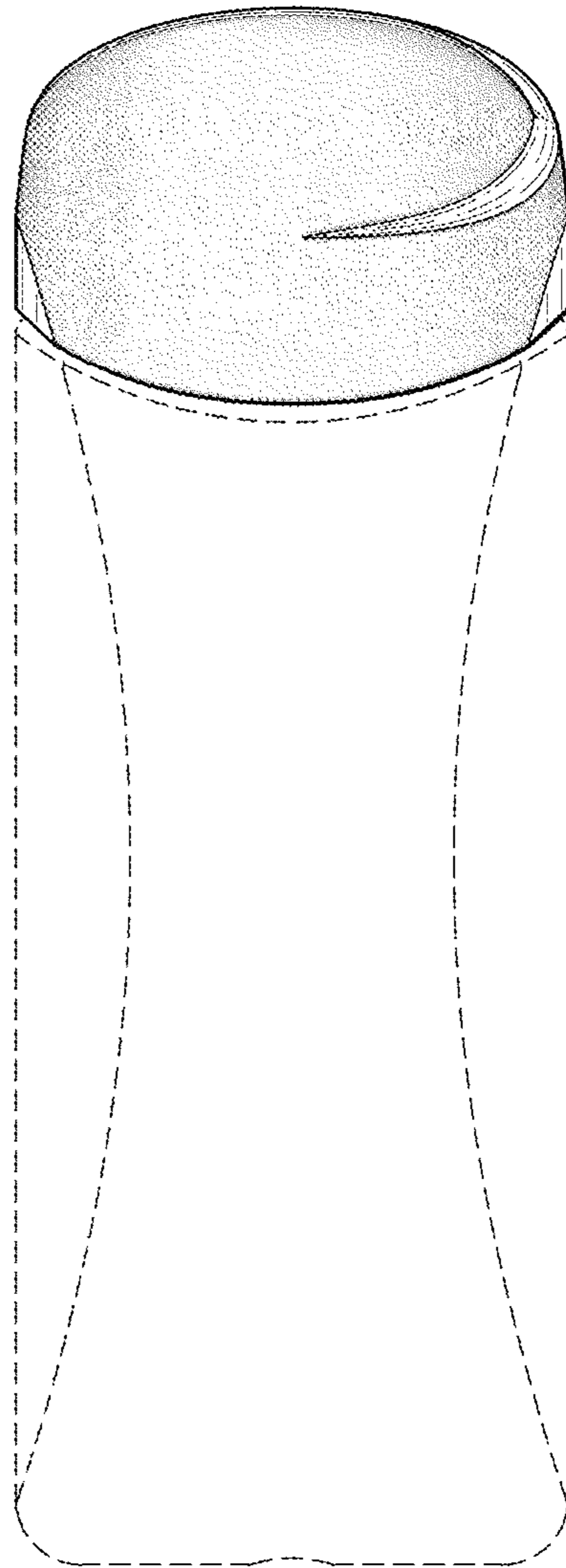
**FIG. 2**



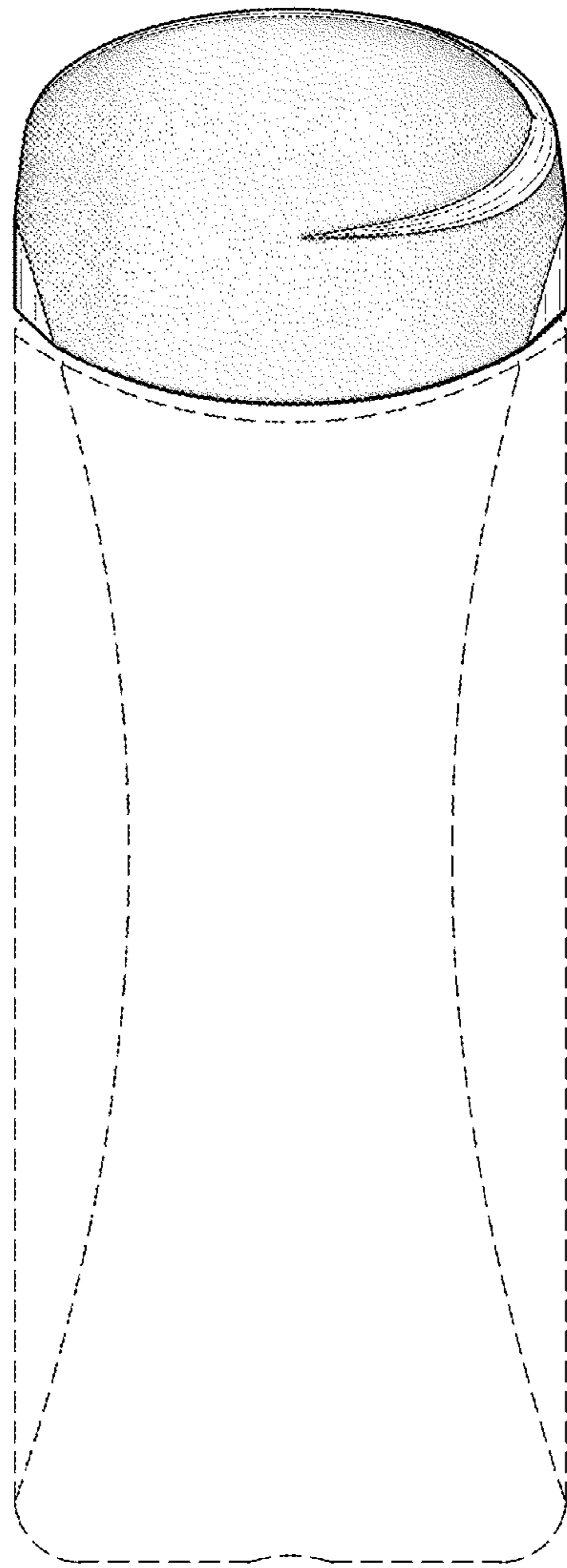
**FIG. 3**



**FIG. 4**

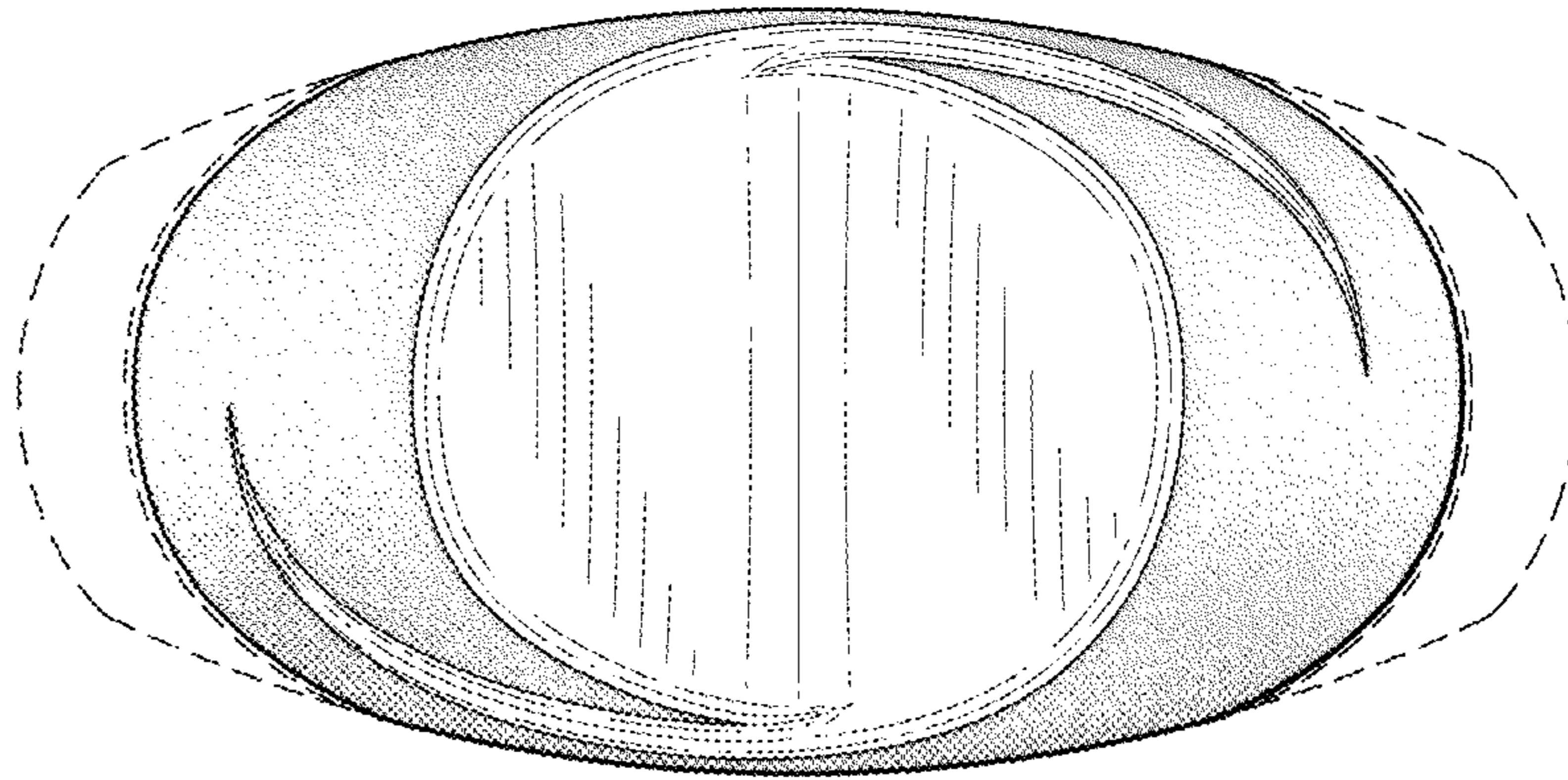


**FIG. 5**

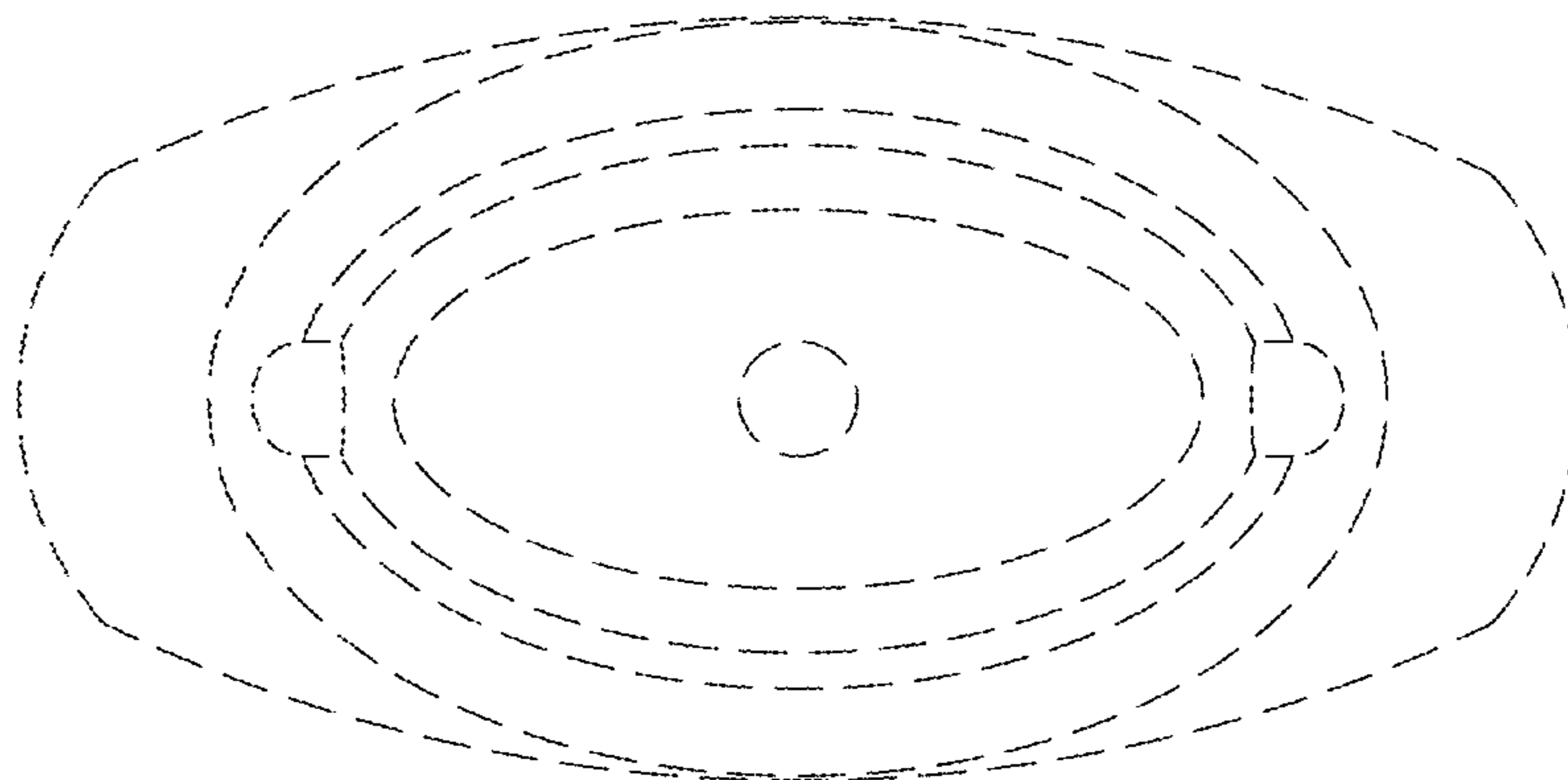


**FIG. 6**

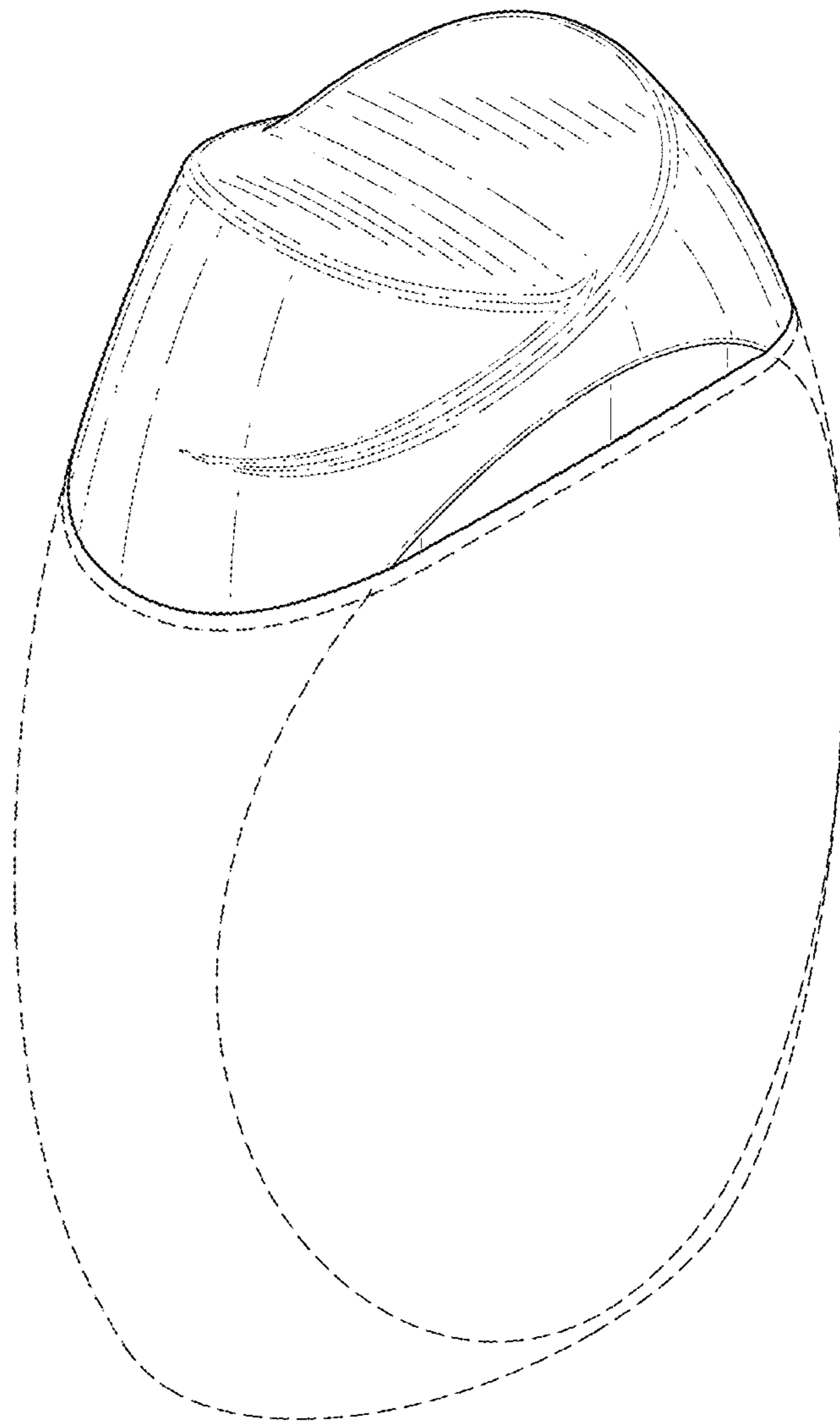




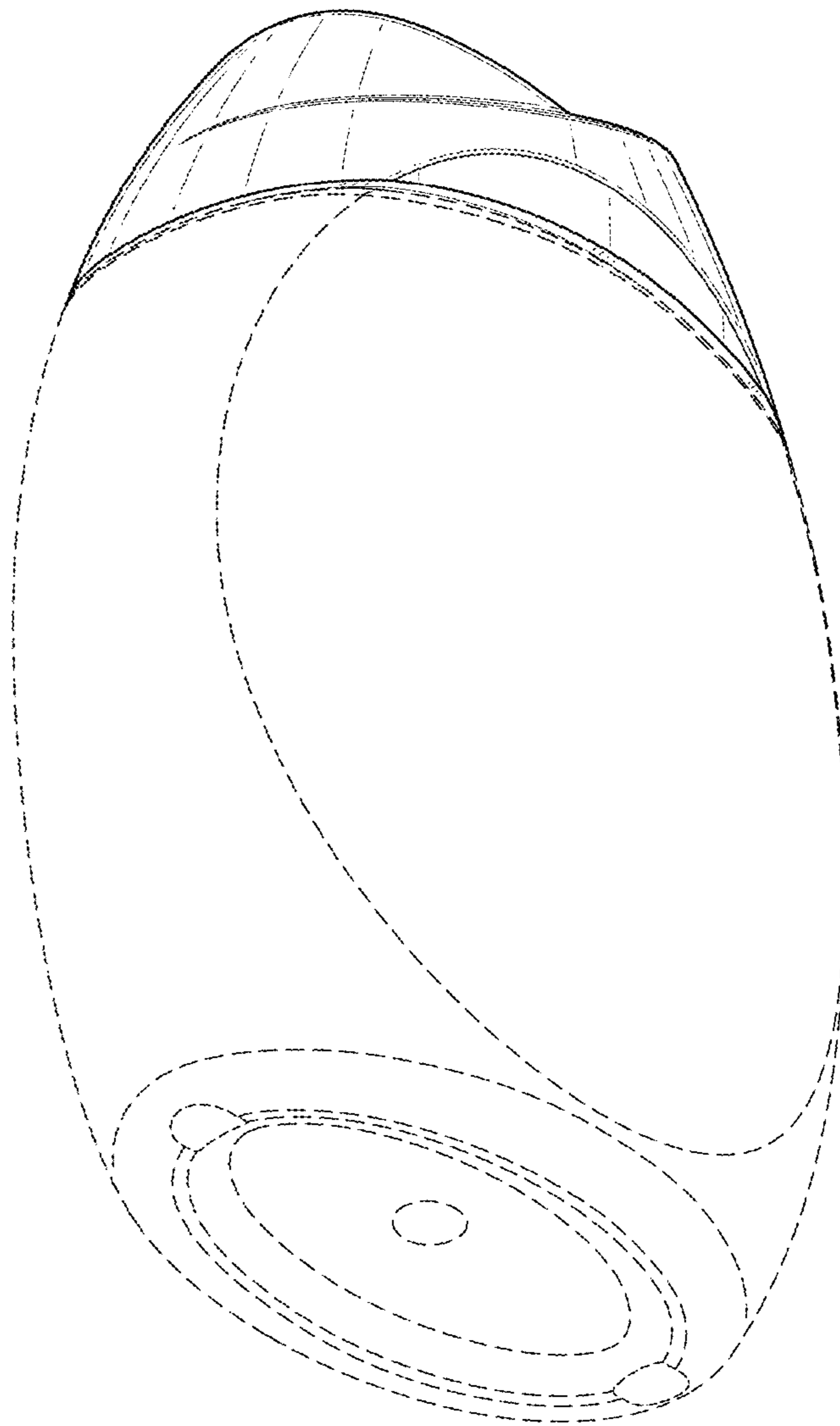
**FIG. 7**



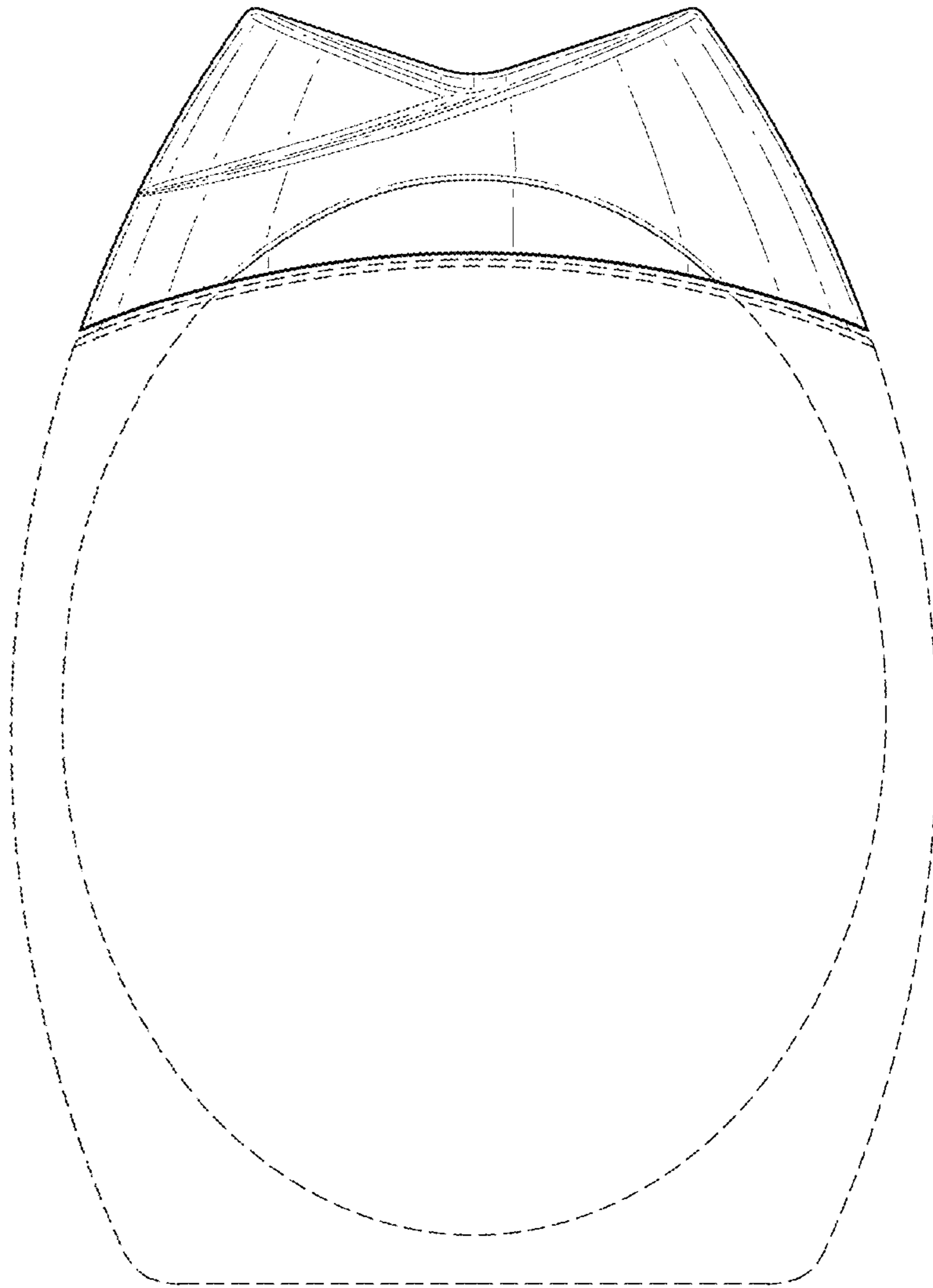
**FIG. 8**



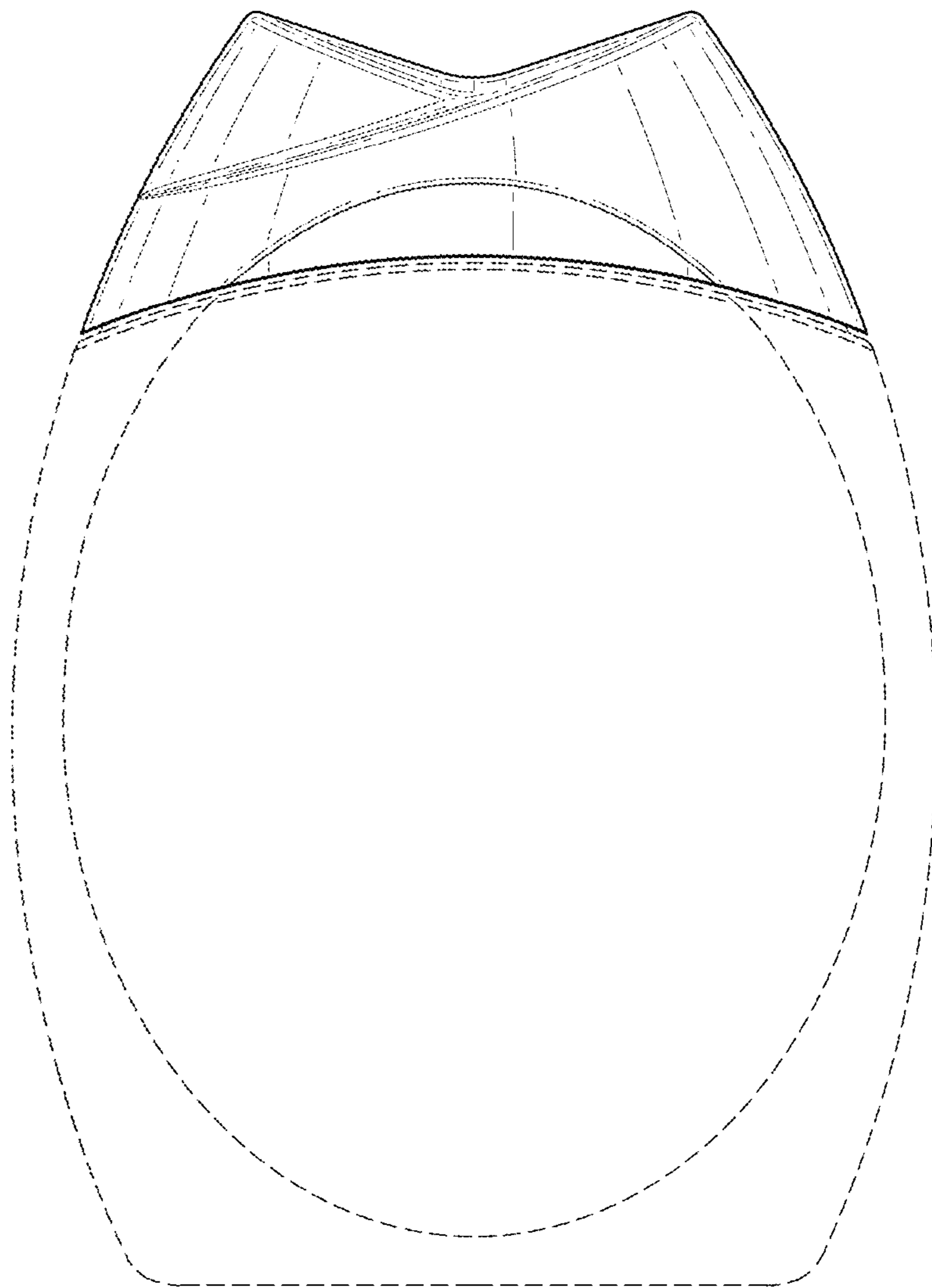
**FIG. 9**



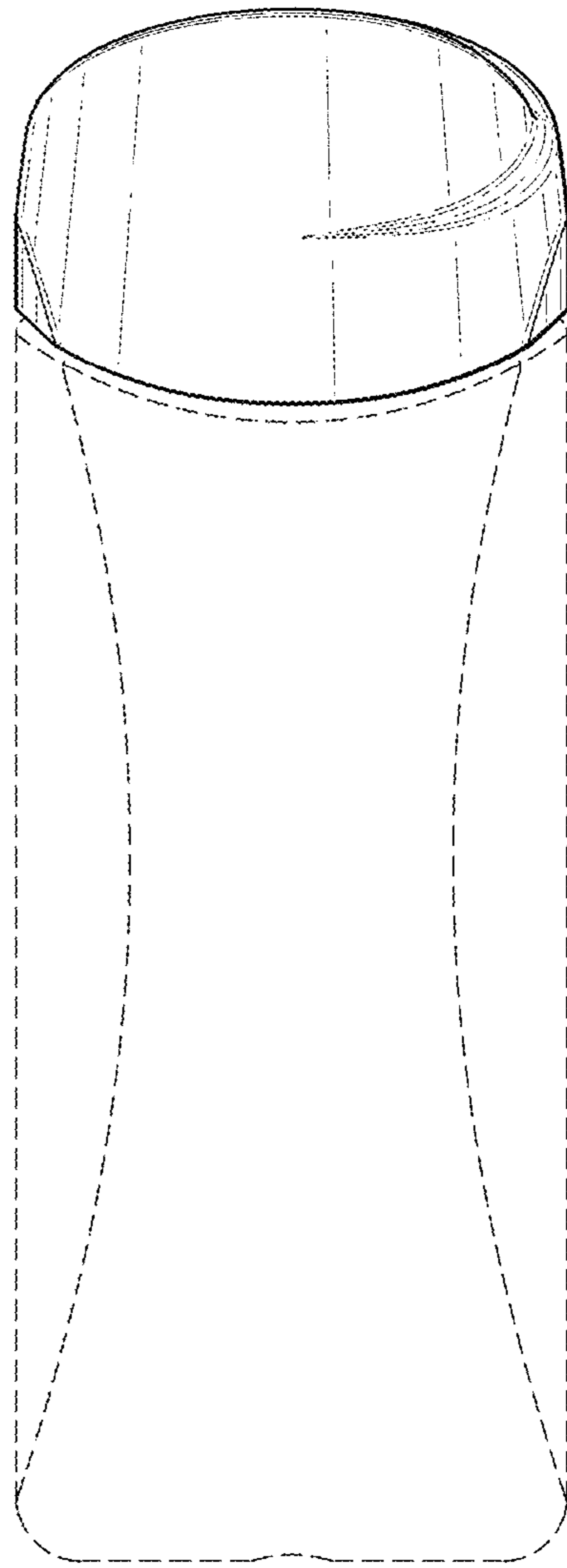
**FIG. 10**



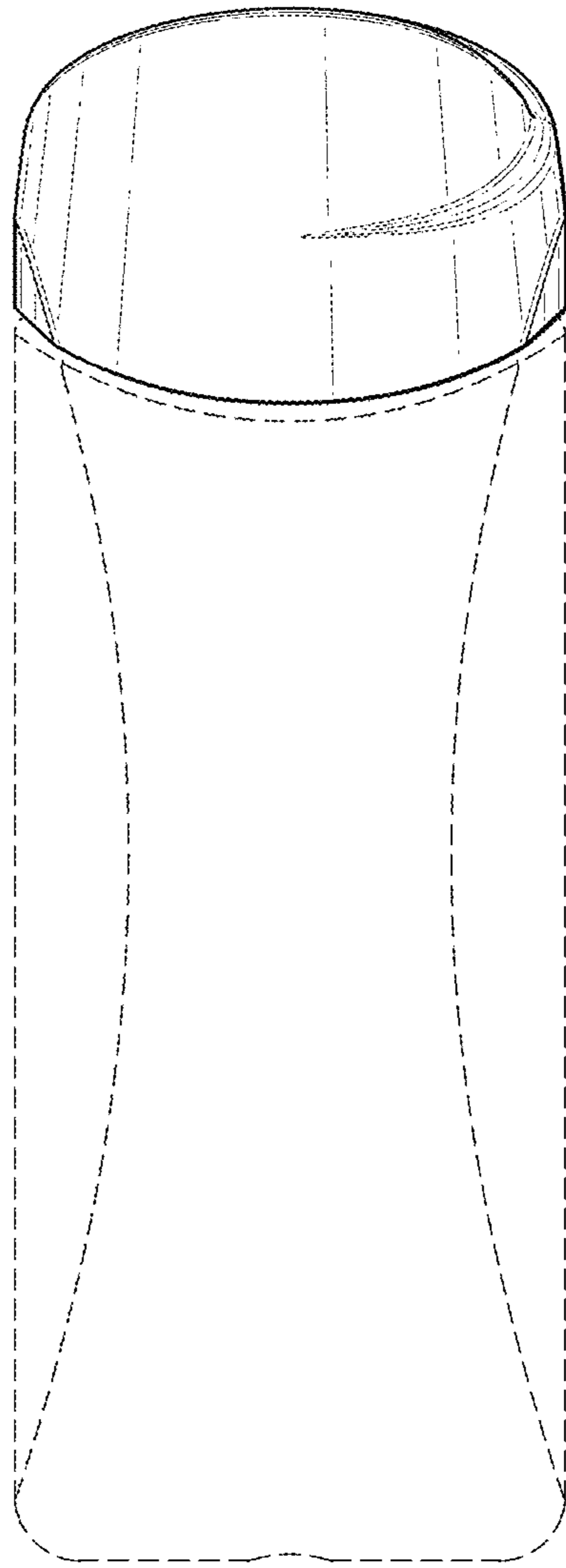
**FIG. 11**



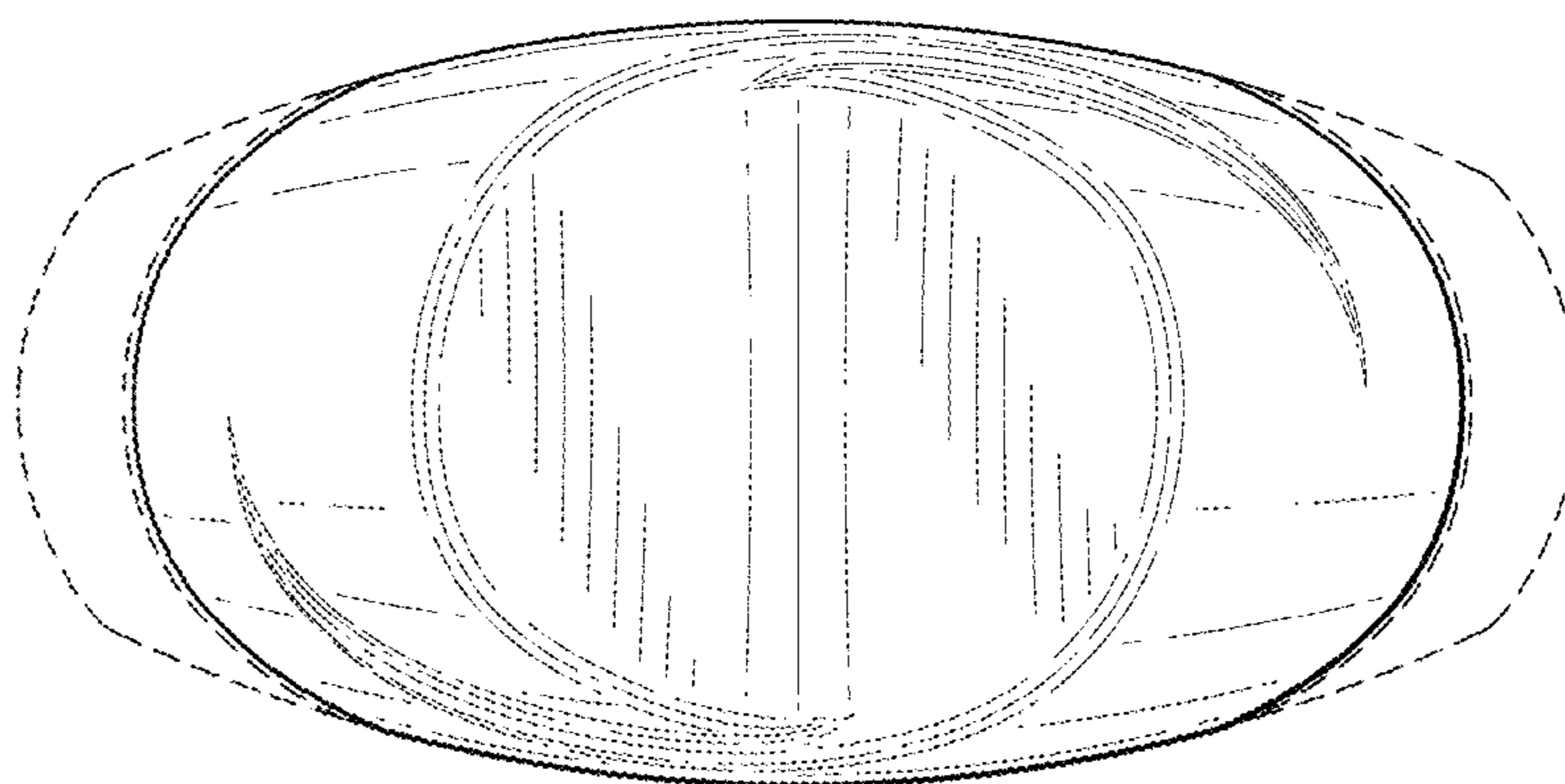
**FIG. 12**



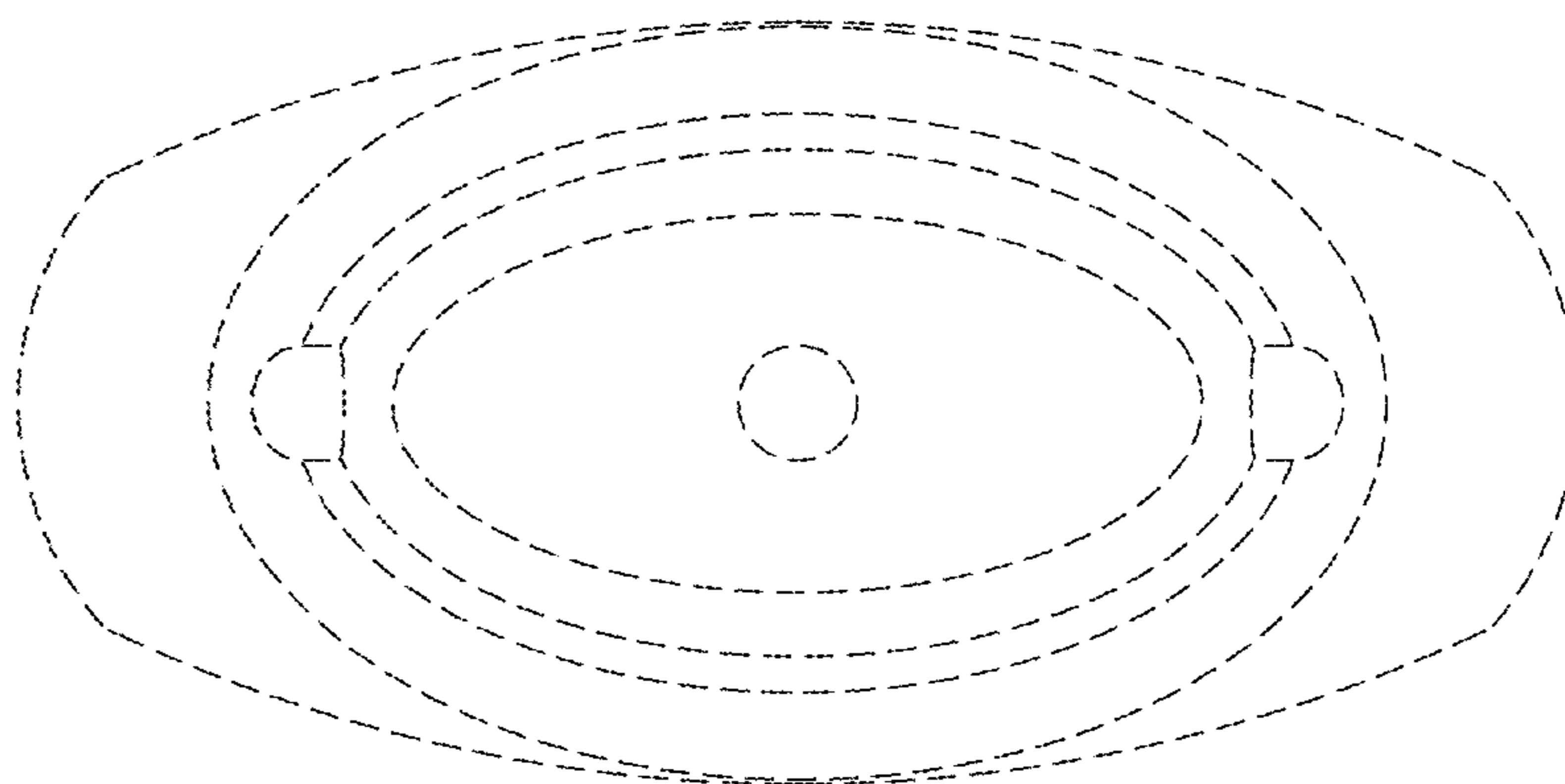
**FIG. 13**



**FIG. 14**



**FIG. 15**



**FIG. 16**