



US00D870908S

(12) **United States Design Patent** (10) **Patent No.:** **US D870,908 S**  
**Hyder** (45) **Date of Patent:** **\*\* Dec. 24, 2019**

- (54) **ROLLER THERAPY DEVICE** 1,947,042 A \* 2/1934 Glennan ..... A61H 15/02  
401/174
- (71) Applicant: **Recoup Fitness LLC**, Littleton, CO 2,043,114 A 6/1936 Ruttger-Pelli  
(US) 2,510,399 A \* 6/1950 Harris ..... A61H 15/0092  
601/131
- (72) Inventor: **Matthew Hyder**, Littleton, CO (US) 2,752,915 A \* 7/1956 Riblet ..... A61H 15/00  
601/118
- (73) Assignee: **RECOUP FITNESS LLC**, Littleton, 2,797,685 A \* 7/1957 Packwood ..... A61H 15/0092  
CO (US) 601/131
- (\*\*) Term: **15 Years** 4,111,233 A 9/1978 Takashi  
4,116,233 A \* 9/1978 Scaduto ..... A61H 15/0092  
601/113
- (21) Appl. No.: **29/696,142** 4,846,159 A \* 7/1989 Anzai ..... A61H 15/00  
601/128

(Continued)

(22) Filed: **Jun. 25, 2019**

*Primary Examiner* — Sandra S Snapp

(74) *Attorney, Agent, or Firm* — Holzer Patel Drennan

**Related U.S. Application Data**

- (63) Continuation of application No. 15/078,241, filed on Mar. 23, 2016.
- (51) **LOC (12) Cl.** ..... **28-03**
- (52) **U.S. Cl.**  
USPC ..... **D24/211**
- (58) **Field of Classification Search**  
USPC ..... D24/200, 211, 212, 213, 214, 215;  
601/19, 52, 63, 99, 110, 113, 118, 119,  
601/120, 121, 128, 129, DIG. 12,  
601/DIG. 14, DIG. 15, DIG. 16, DIG. 17  
CPC .. A61H 1/00; A61H 1/001; A61H 2015/0007;  
A61H 2015/0042; A61H 2015/0064;  
A61H 15/00; A61H 15/0092; A61H 37/00  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 754,923 A \* 3/1904 Zar-Adusht-Hanish .....  
B65D 9/04  
217/76
- 1,852,455 A \* 4/1932 Friedman ..... A45D 33/00  
132/293

(57) **CLAIM**

I claim the ornamental design for a roller therapy device, as shown and described.

**DESCRIPTION**

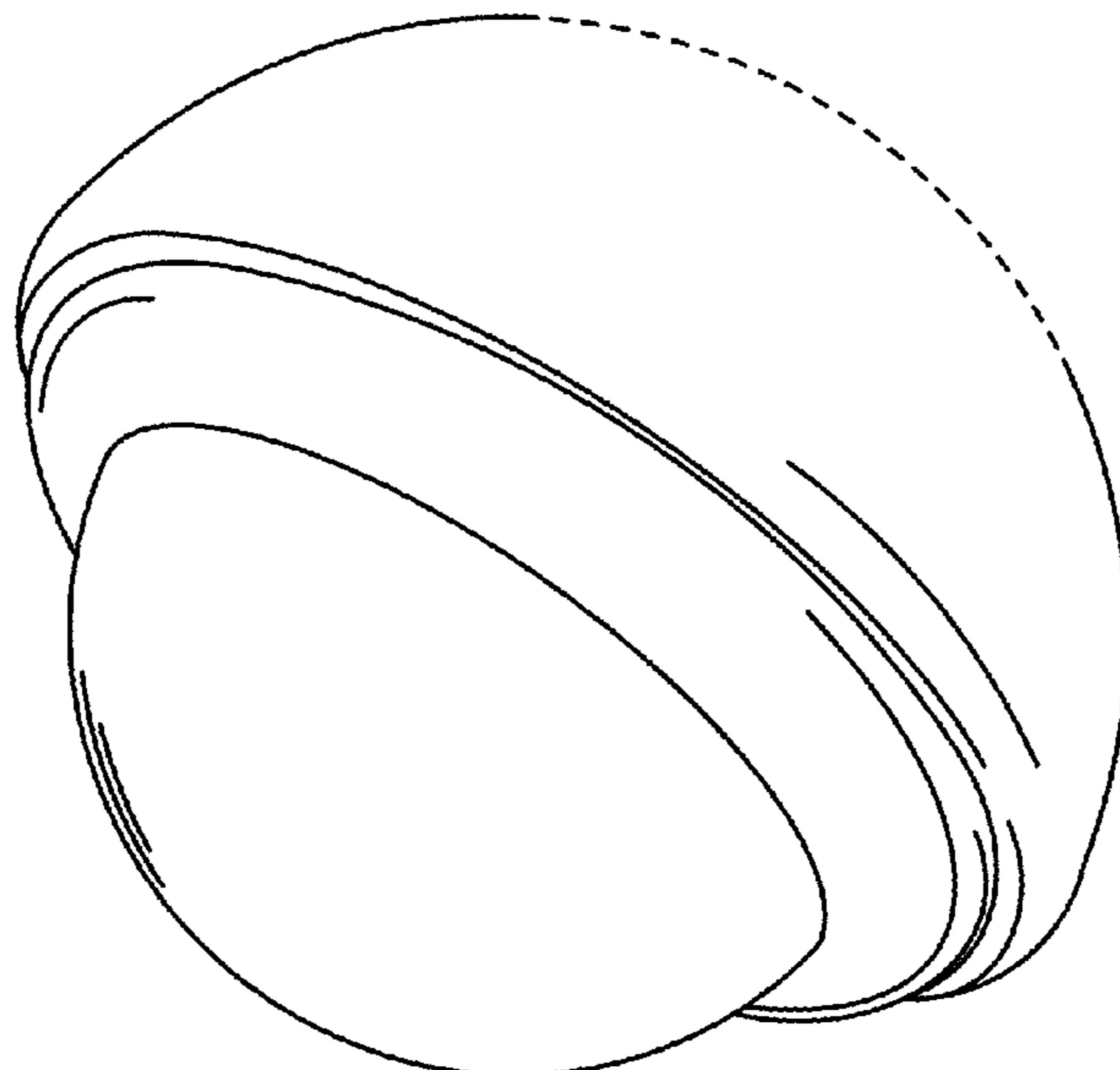
FIG. 1 is a side perspective view of a roller therapy device having a base component, a ball, and an annular component. FIG. 2 is an exploded perspective view of the roller therapy device.

FIG. 3 is a side elevation view of the roller therapy device. FIG. 4 is a bottom plan view of the roller therapy device. FIG. 5 is a cross-sectional view of the roller therapy device taken along line 5-5 in FIG. 4.

FIG. 6 is a cross-sectional view of the base component of the roller therapy device taken along line 5-5 in FIG. 4, the base component removed for ease of illustration; and, FIG. 7 is a perspective view of the annular component of the roller therapy device, the annular component removed for ease of illustration.

The broken lines shown in the figures are for illustrative purposes only and are not part of the claimed design.

**1 Claim, 7 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

5,127,395 A *	7/1992	Bontemps	.....	A61F 7/10	8,651,308 B1 *	2/2014	Sung	.....	A45D 40/00
				601/118					206/457
D378,539 S *	3/1997	Scott	.....	D24/211	D709,652 S *	7/2014	Teller	.....	D28/83
5,802,743 A *	9/1998	Chien	.....	A43B 7/00	D726,028 S *	4/2015	Thompson	.....	D28/7
				36/11.5	D762,309 S *	7/2016	Cohen	.....	D24/211
D403,076 S *	12/1998	York	.....	D24/214	D765,873 S *	9/2016	Hetzel	.....	D24/214
6,093,159 A *	7/2000	Racoosin	.....	A61H 15/0092	D768,936 S *	10/2016	Yoshida	.....	D28/83
				601/118	D789,548 S *	6/2017	Cheng	.....	D24/211
6,309,331 B1 *	10/2001	Raymond	.....	A61H 15/00	D806,889 S *	1/2018	Holland	.....	D24/211
				482/132	D808,080 S *	1/2018	Corey	.....	D28/85
D454,644 S *	3/2002	York	.....	D24/214	D819,824 S *	6/2018	Moehlenbrock	.....	D24/211
6,497,673 B2 *	12/2002	Rogalski	.....	A61F 13/108	D822,221 S *	7/2018	Huth	.....	D24/211
				128/846	D825,858 S *	8/2018	Teller	.....	D28/85
D469,880 S *	2/2003	York	.....	D24/214	D825,861 S *	8/2018	Teller	.....	D28/85
D501,257 S *	1/2005	Huang	.....	D24/206	D827,205 S *	8/2018	Teller	.....	D28/85
D502,264 S *	2/2005	Timmer	.....	D24/211	D829,334 S *	9/2018	Hardof	.....	D24/211
D507,057 S *	7/2005	Timmer	.....	D24/211	D830,569 S *	10/2018	Solomon	.....	D24/215
D535,752 S *	1/2007	Smith	.....	D24/214	D830,638 S *	10/2018	Teller	.....	D28/85
7,207,957 B2 *	4/2007	Szczepanski	.....	A61H 15/0085	10,182,961 B2 *	1/2019	Whittier	.....	A61H 15/00
				601/112	D841,252 S *	2/2019	Teller	.....	D28/85
7,244,237 B2 *	7/2007	Smith	.....	A61H 15/02	D841,827 S *	2/2019	Zedaker	.....	D24/215
				601/15	D843,002 S *	3/2019	Yarborough	.....	D24/211
D554,529 S *	11/2007	Green	.....	D9/726	D846,808 S *	4/2019	Teller	.....	D28/85
D562,699 S *	2/2008	Green	.....	D9/504	D848,631 S *	5/2019	Reay	.....	D24/211
D569,005 S *	5/2008	York	.....	D24/214	D849,262 S *	5/2019	Downare	.....	D24/211
7,399,285 B2	7/2008	Stein	.....		D850,640 S *	6/2019	Wersland	.....	D24/211
7,481,783 B1 *	1/2009	Kelley	.....	A61H 15/0092	10,334,933 B2 *	7/2019	Decaux	.....	A45D 34/041
				601/128	2005/0015032 A1	1/2005	Stein	.....	
7,621,858 B2 *	11/2009	Sheron	.....	A63B 21/0618	2006/0161080 A1 *	7/2006	Chen	.....	A61H 7/003
				482/129					601/131
D617,467 S *	6/2010	Dworzan	.....	D24/211	2006/0254945 A1 *	11/2006	Green	.....	A45D 40/0068
D644,939 S *	9/2011	Teller	.....	D9/726					206/457
D667,131 S *	9/2012	Faussett	.....	D24/215	2010/0087763 A1 *	4/2010	Hane-Karr	.....	A61H 7/007
8,444,337 B2 *	5/2013	Teller	.....	A45D 40/00					601/137
				401/88	2011/0024316 A1 *	2/2011	Ginsburg	.....	A45D 40/0068
D691,279 S *	10/2013	Hane-Karr	.....	D24/211					206/385
8,550,965 B2 *	10/2013	Candela	.....	A63B 23/0211	2012/0209154 A1	8/2012	Williams, III	.....	
				482/132	2014/0228723 A1	8/2014	Cockerill et al.	.....	
					2014/0336550 A1	11/2014	Zedaker	.....	
					2015/0057579 A1	2/2015	Martinez	.....	
					2015/0223970 A1 *	8/2015	Holland	.....	A61F 7/10
									601/19
					2016/0279017 A1 *	9/2016	Hyder	.....	A61H 15/00

\* cited by examiner

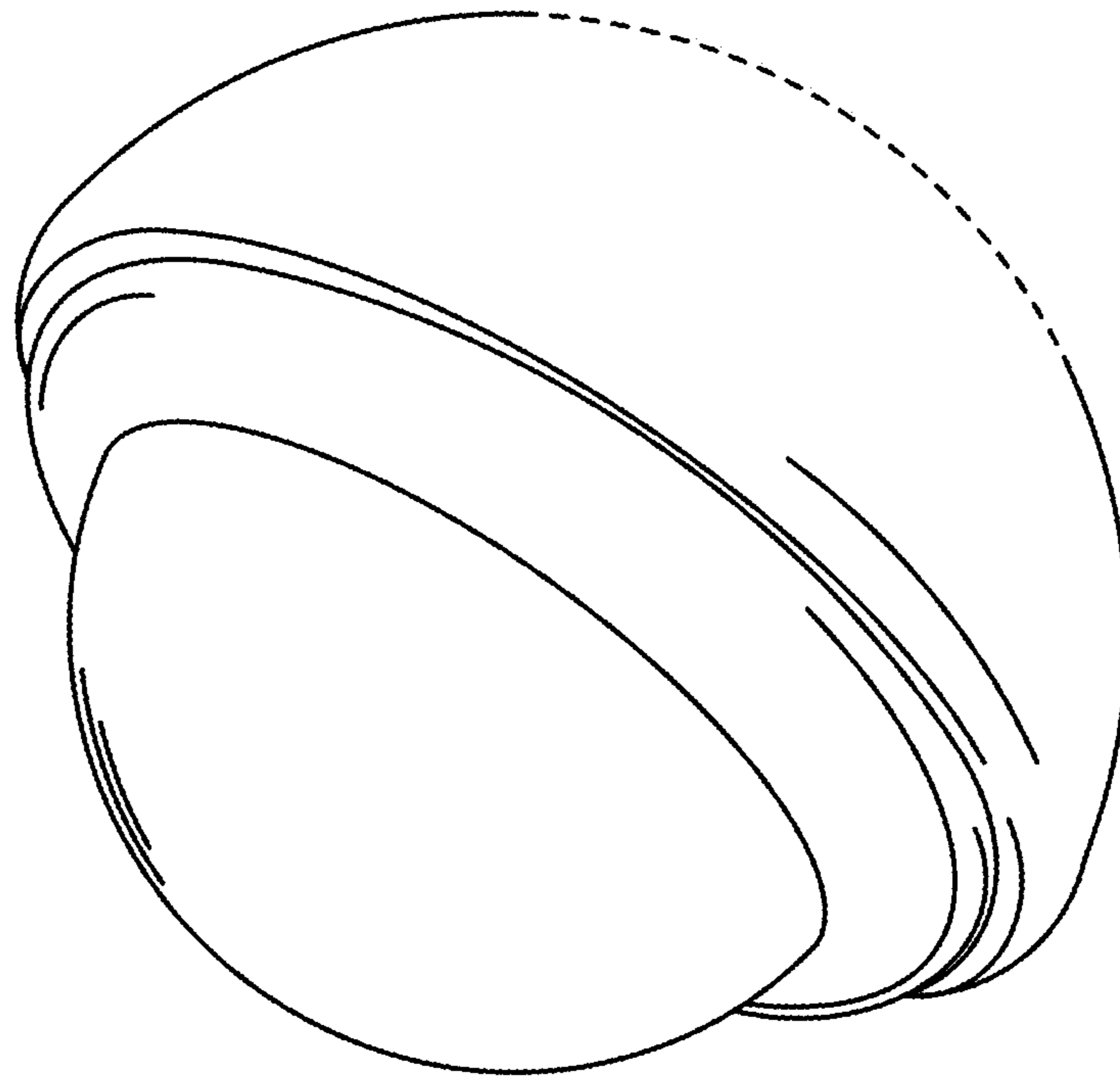


FIG. 1

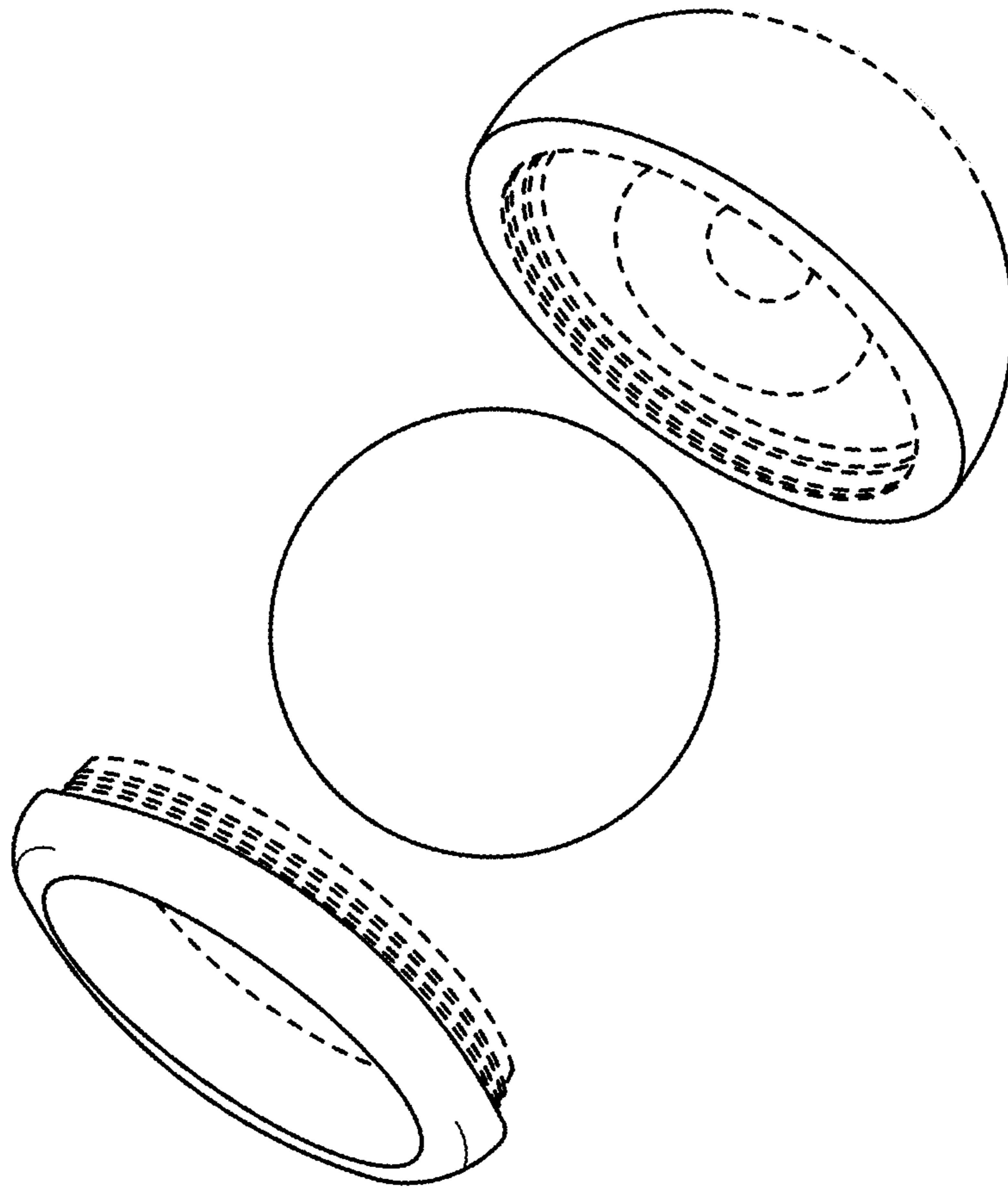


FIG. 2

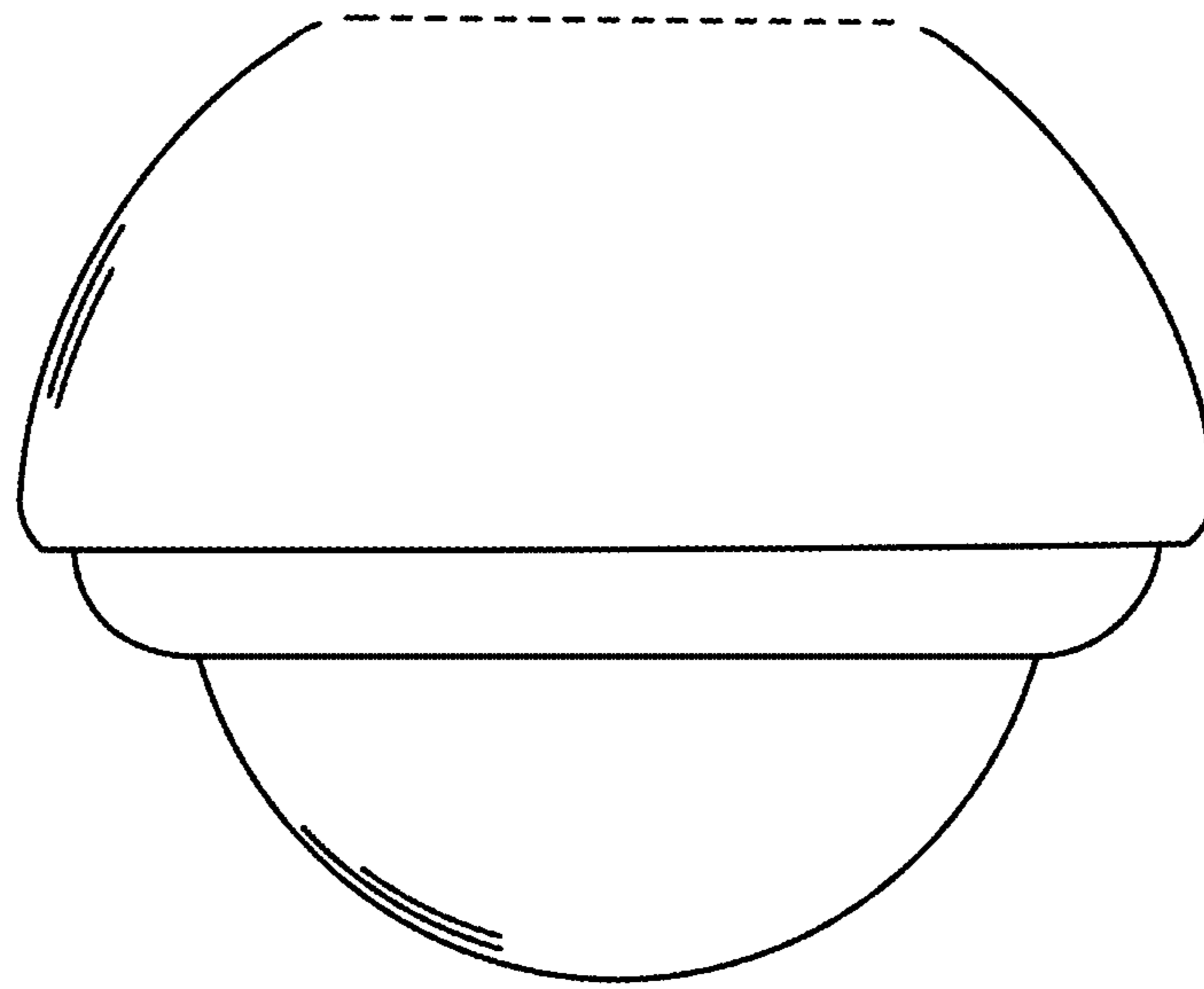


FIG. 3

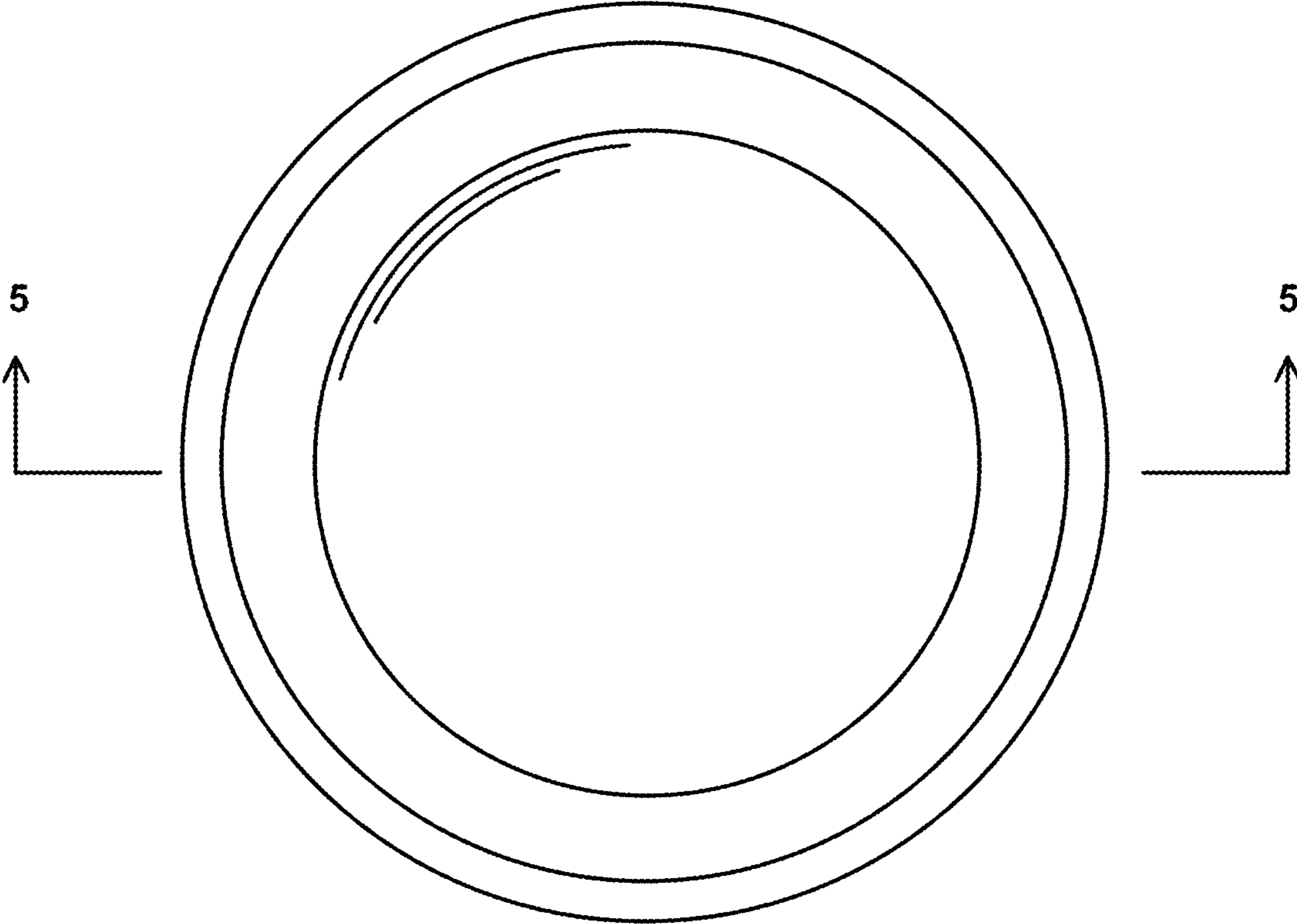


FIG. 4

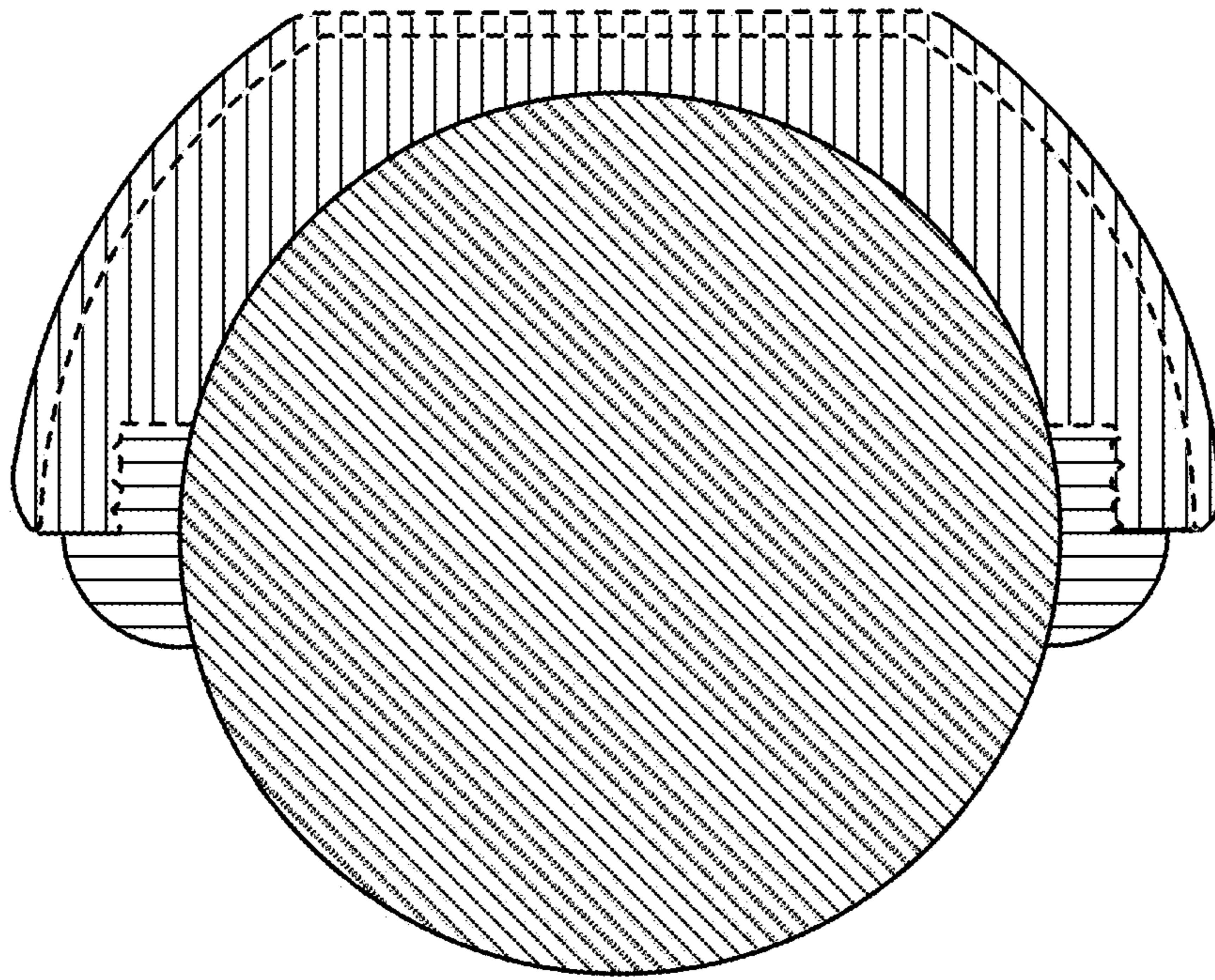


FIG. 5

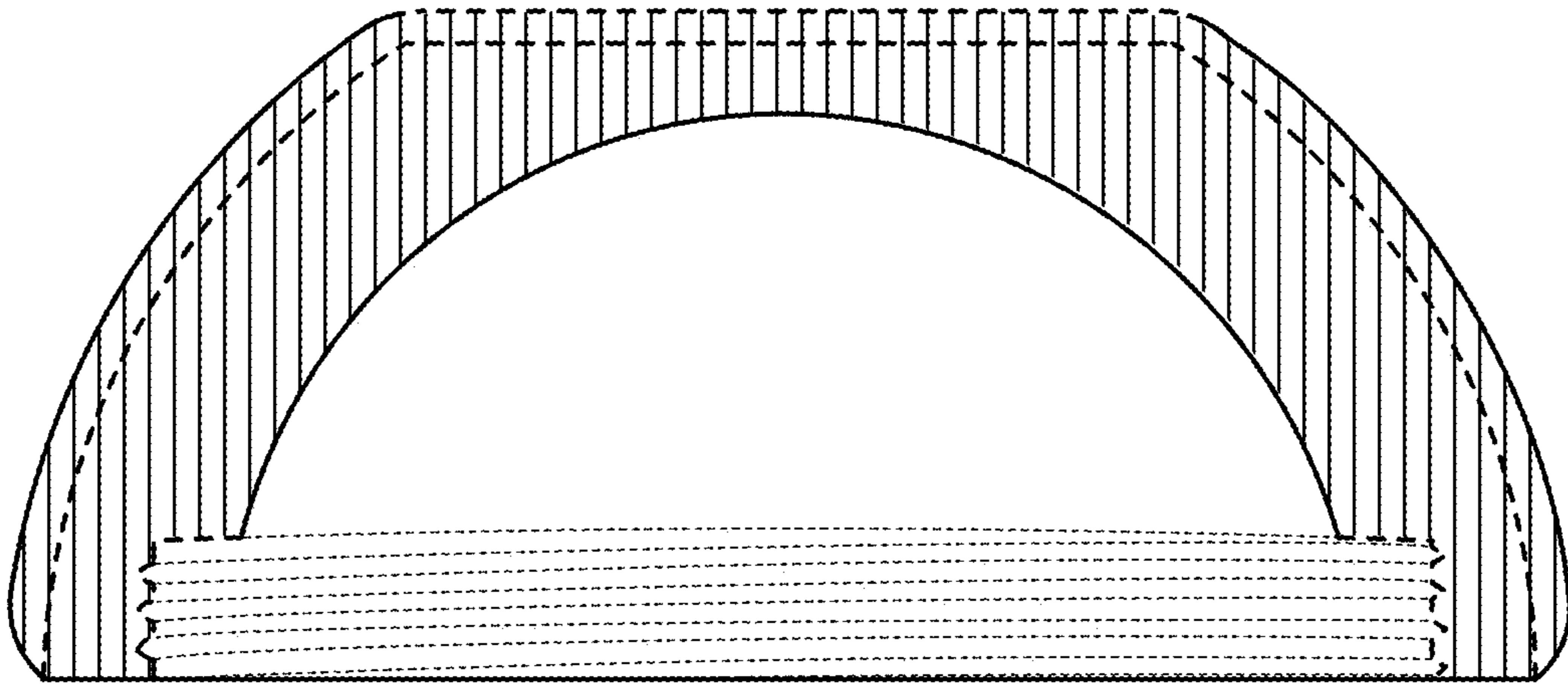


FIG. 6



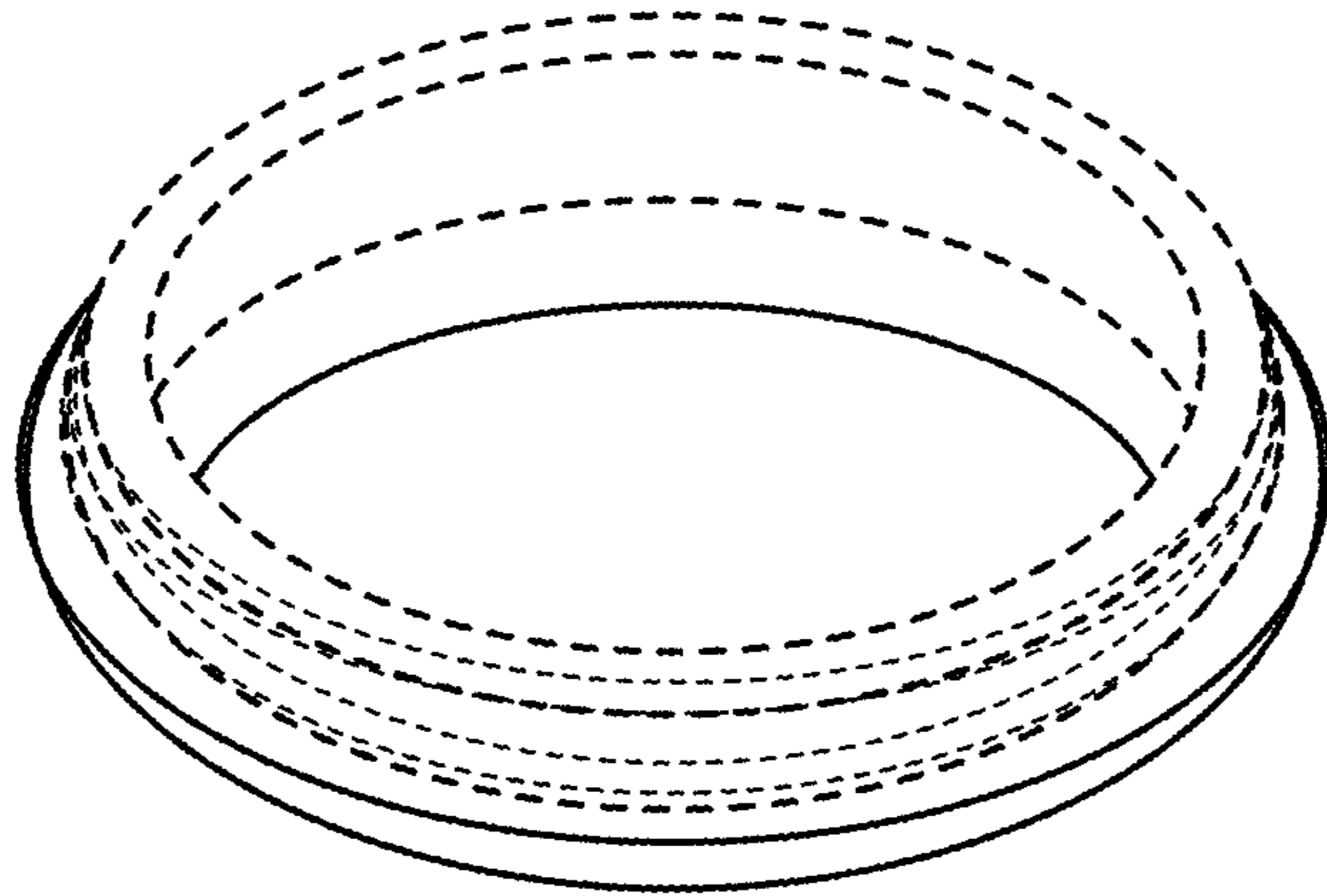


FIG. 7