



US00D816835S

(12) **United States Design Patent**
Knight et al.

(10) **Patent No.:** **US D816,835 S**
(45) **Date of Patent:** **** May 1, 2018**

- (54) **CAP FOR INJECTOR**
- (71) Applicant: **UCB Biopharma SPRL**, Brussels (BE)
- (72) Inventors: **Barry Alan Knight**, Berkshire (GB);
Marko Plevnik, London (GB);
Norihiko Inoue, London (GB); **Jamie Buckley**, London (GB); **Lisa Hornsey**, London (GB)
- (73) Assignee: **UCB BIOPHARMA SPRL**, Brussels (BE)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/602,197**
- (22) Filed: **Apr. 28, 2017**
- (51) **LOC (11) Cl.** **24-02**
- (52) **U.S. Cl.**
USPC **D24/130**
- (58) **Field of Classification Search**
USPC D24/130, 129, 112-114, 127, 104, 133,
D24/186, 108; 606/181, 185; 604/264,
604/272, 115, 164.01-164.09, 533, 232,
604/187, 168.01, 192, 19, 48, 93.01, 523,
604/524, 526; 600/101, 139, 143;
128/200.24, 207.14, 207.15; 601/67
CPC A61M 5/5086; A61M 2005/3104; A61M
39/045; A61M 2005/312; A61M 5/50
See application file for complete search history.

5,489,275	A *	2/1996	Thompson	.....	A61M 25/00 604/111
6,017,331	A *	1/2000	Watts	.....	A61M 5/24 604/201
D431,864	S *	10/2000	Jansen	.....	D24/129
D439,345	S *	3/2001	Herchenbach	.....	D24/224
D453,572	S *	2/2002	Livecchi	.....	D24/224
D465,846	S *	11/2002	Hwang	.....	D24/130
D495,060	S *	8/2004	Hellstrom	.....	D24/224
D529,603	S *	10/2006	Knickerbocker	.....	D24/110
D565,732	S *	4/2008	Pech	.....	D24/130
D589,612	S *	3/2009	Sudo	.....	D24/130
D591,438	S *	4/2009	Hama	.....	D24/133
D620,604	S *	7/2010	Alford	.....	D24/224
D631,542	S *	1/2011	DeGross	.....	D24/129
D641,088	S *	7/2011	Giraud	.....	D24/224
D641,467	S *	7/2011	Amann	.....	D24/129
D652,917	S *	1/2012	Hill	.....	D24/129

(Continued)

Primary Examiner — David G Muller
Assistant Examiner — Nathan M Johnston
(74) *Attorney, Agent, or Firm* — Muncy, Geissler, Olds & Lowe, P.C.

(57) **CLAIM**

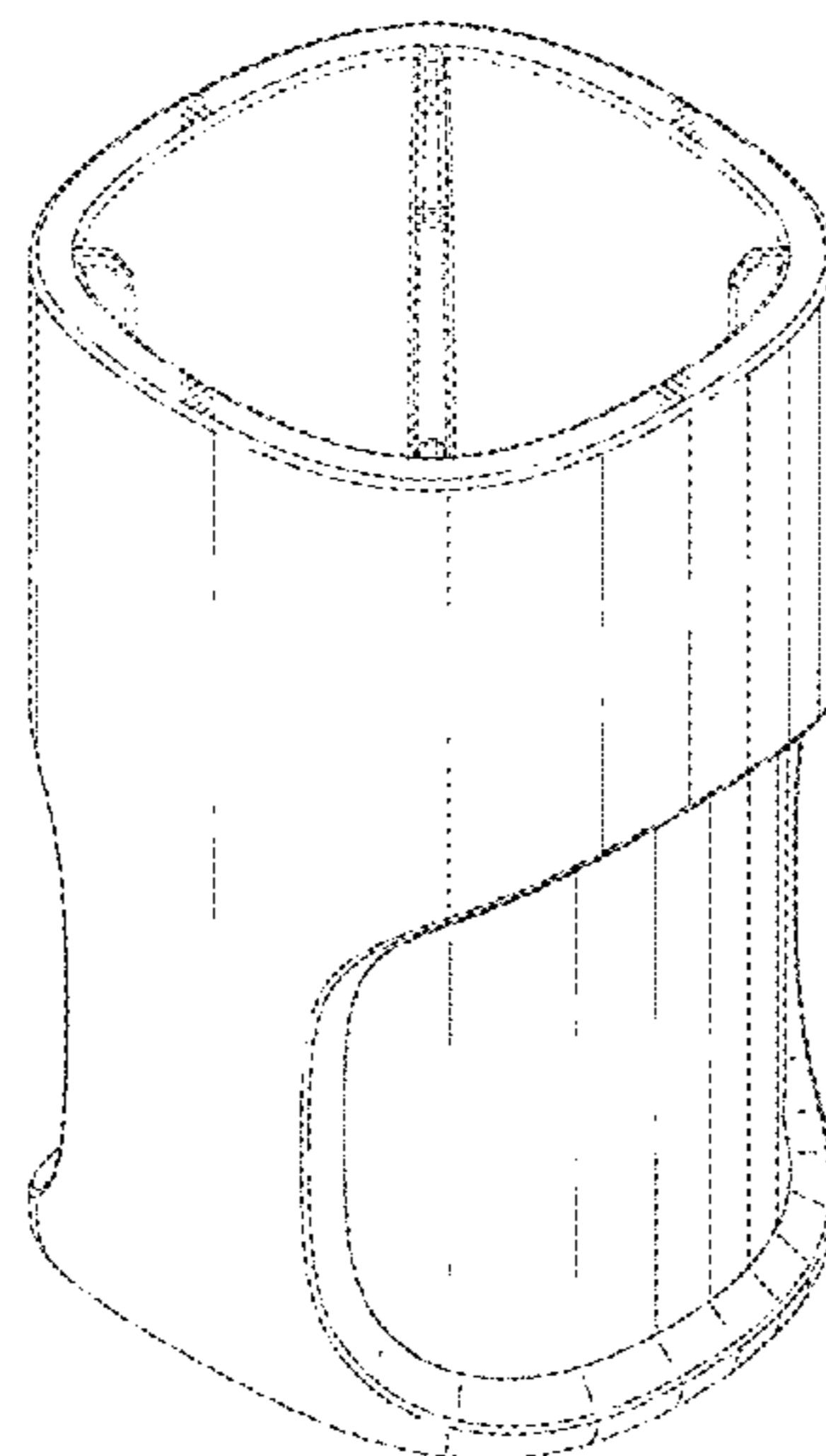
The ornamental design for a cap for injector, as shown and described.

DESCRIPTION

FIG. 1 is a front, right perspective view of the cap for injector showing our new design, the front, left perspective view being a mirror image thereof;
FIG. 2 is a front elevation view thereof;
FIG. 3 is a rear elevation view thereof;
FIG. 4 is a left side elevation view thereof;
FIG. 5 is a right side elevation view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken line showing is for the purpose of illustrating environmental structure, and forms no part of the claimed design.

1 Claim, 7 Drawing Sheets

- (56) **References Cited**
U.S. PATENT DOCUMENTS
D304,972 S * 12/1989 Baxter D24/224
D335,349 S * 5/1993 Lyon D24/151
D337,259 S * 7/1993 Curtis D24/110
D345,420 S * 3/1994 Stewart, Sr. D15/7
5,466,020 A * 11/1995 Page F16L 37/252
215/332



(56)

References Cited

U.S. PATENT DOCUMENTS

D655,001	S *	2/2012	Becker	D24/130
D659,819	S *	5/2012	Edwards	D24/110
D660,417	S *	5/2012	Eury	D24/129
8,323,212	B2 *	12/2012	Sakata	A61B 5/150572
				600/573
D695,416	S *	12/2013	Saliaris	D24/224
D726,323	S *	4/2015	Peuker	D24/176
D746,447	S *	12/2015	Wheeler	D24/129
D759,836	S *	6/2016	Wainwright	D24/216
D760,385	S *	6/2016	McKee	D24/128
D765,835	S *	9/2016	Kammer	D24/121
D782,694	S *	3/2017	Wainwright	D24/224
D784,524	S *	4/2017	Corbin	D24/127
D790,054	S *	6/2017	Prentice	D24/110
D799,028	S *	10/2017	Giancursio, II	D24/122
D800,587	S *	10/2017	Cho	D10/74
D802,760	S *	11/2017	Neby	D24/130
2002/0092521	A1 *	7/2002	Sullivan	A61M 15/0028
				128/200.24
2009/0229601	A1 *	9/2009	Aguilar	A61M 16/0488
				128/200.26

* cited by examiner

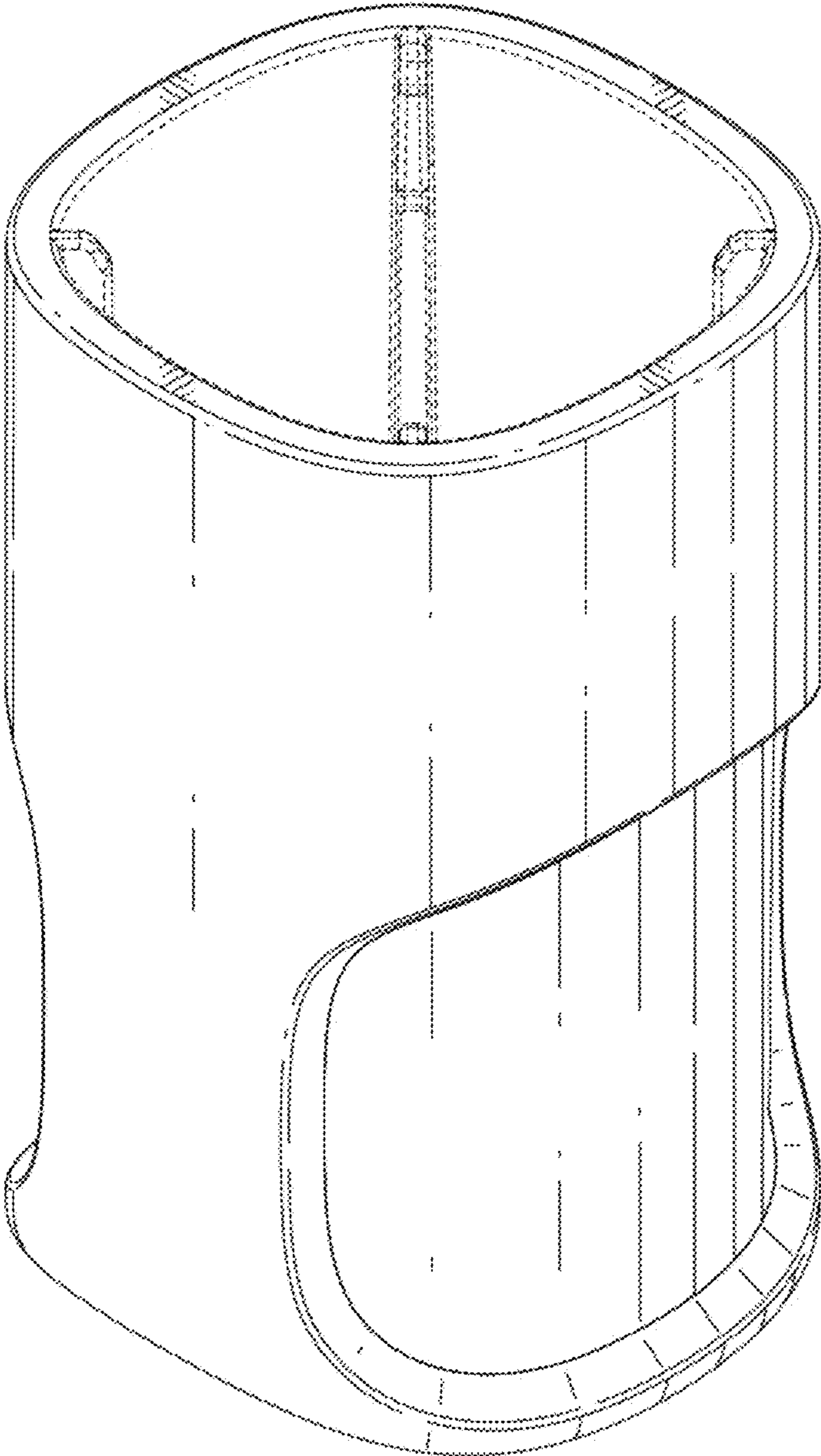


FIG. 1

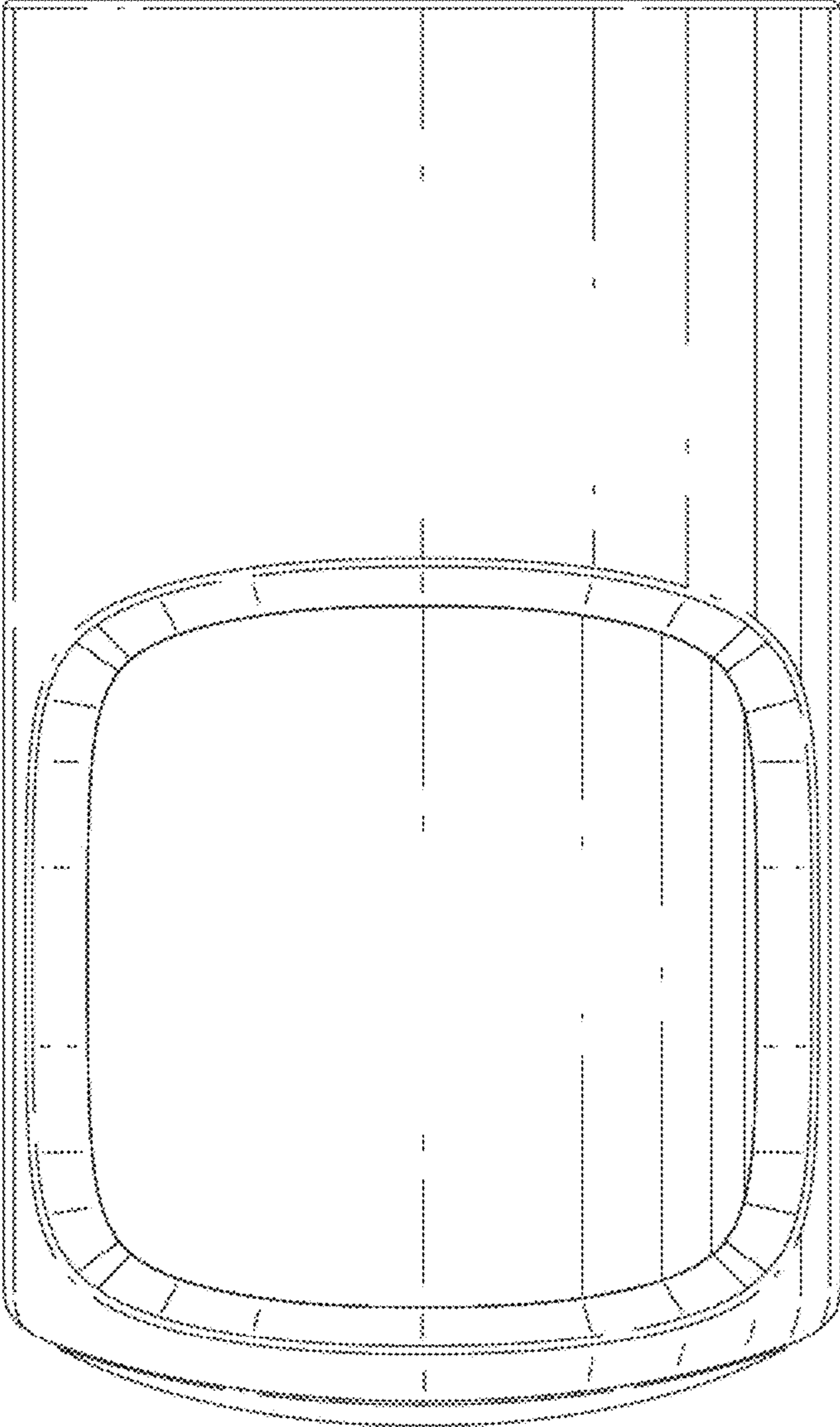


FIG. 2

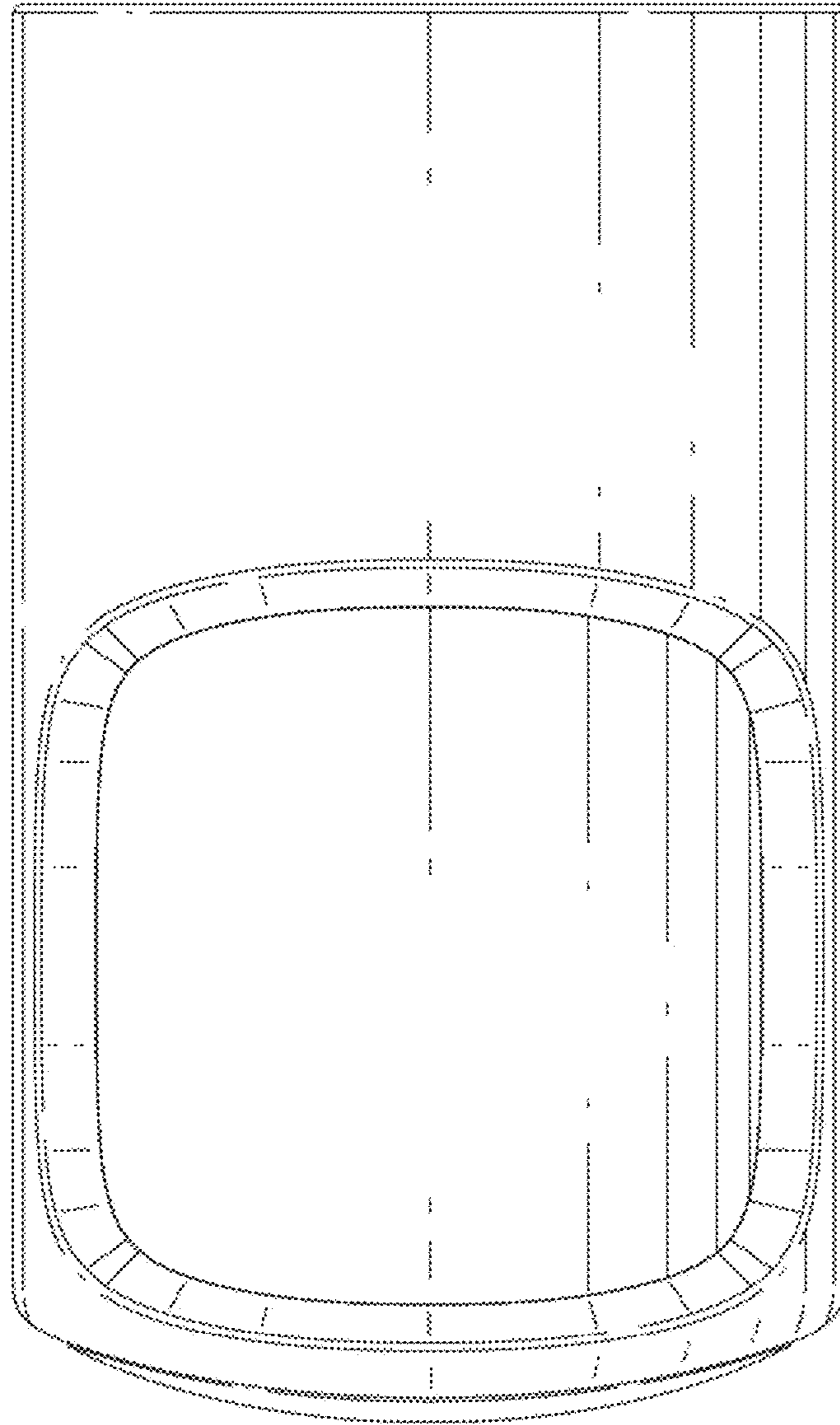


FIG. 3

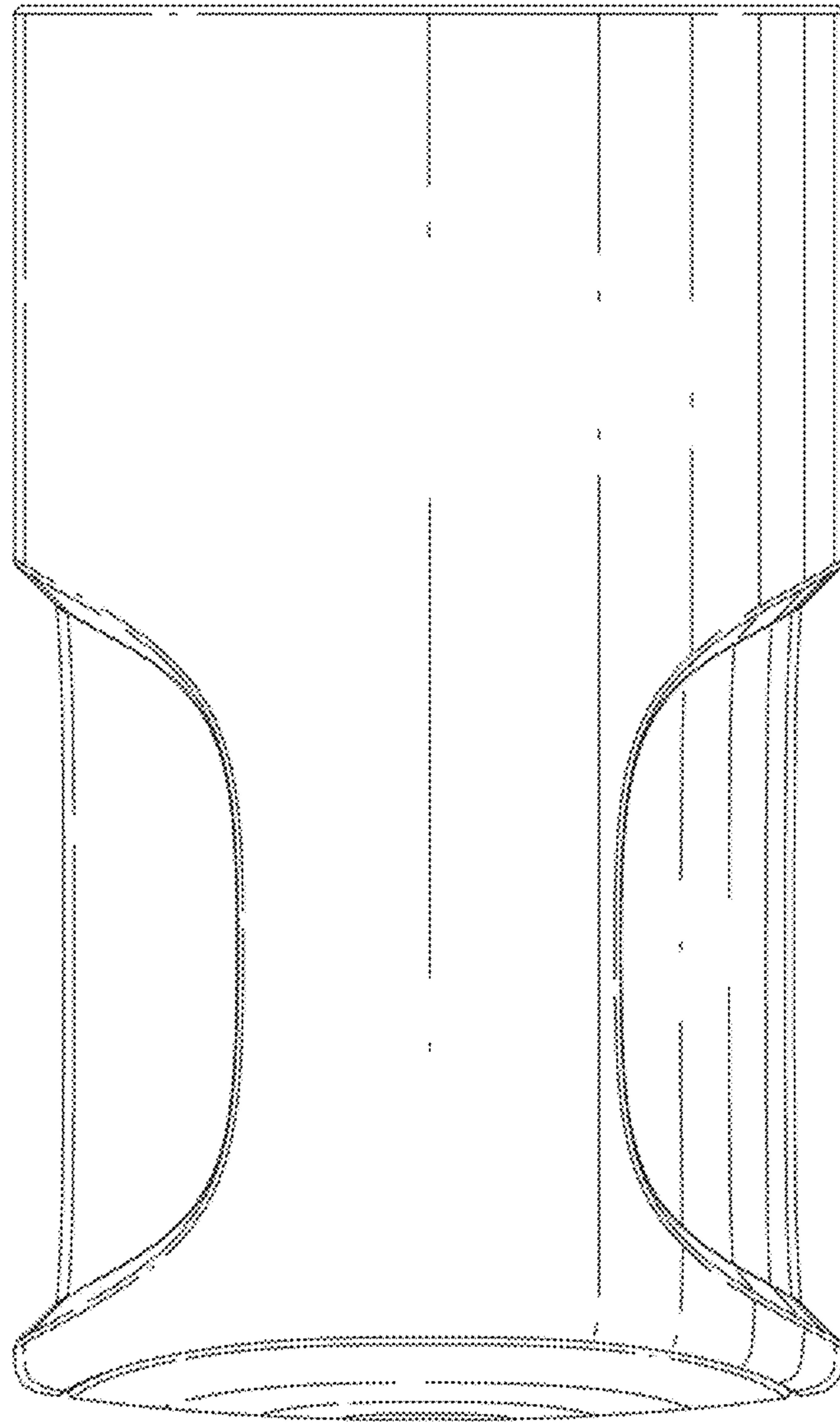


FIG. 4

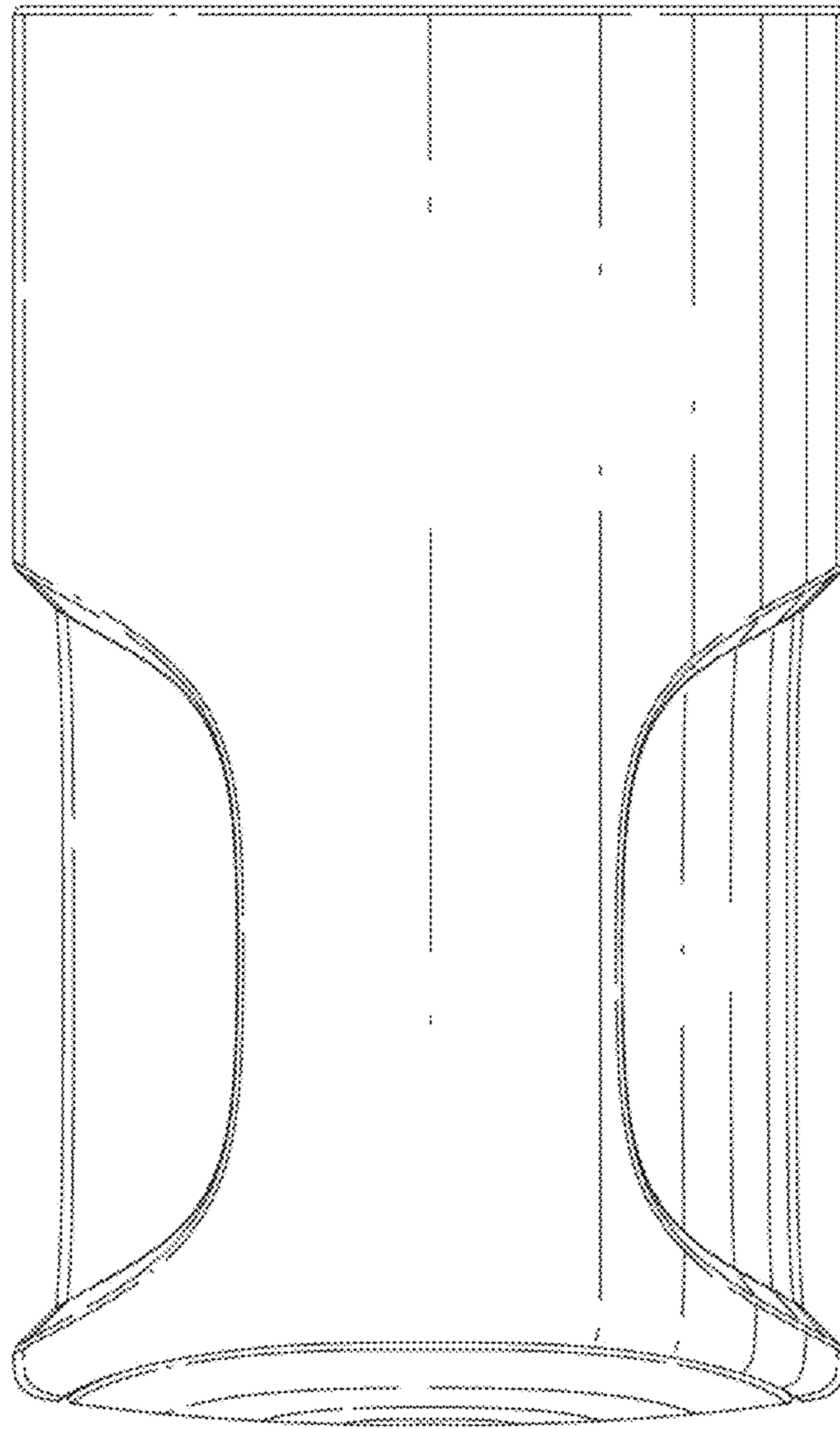


FIG. 5

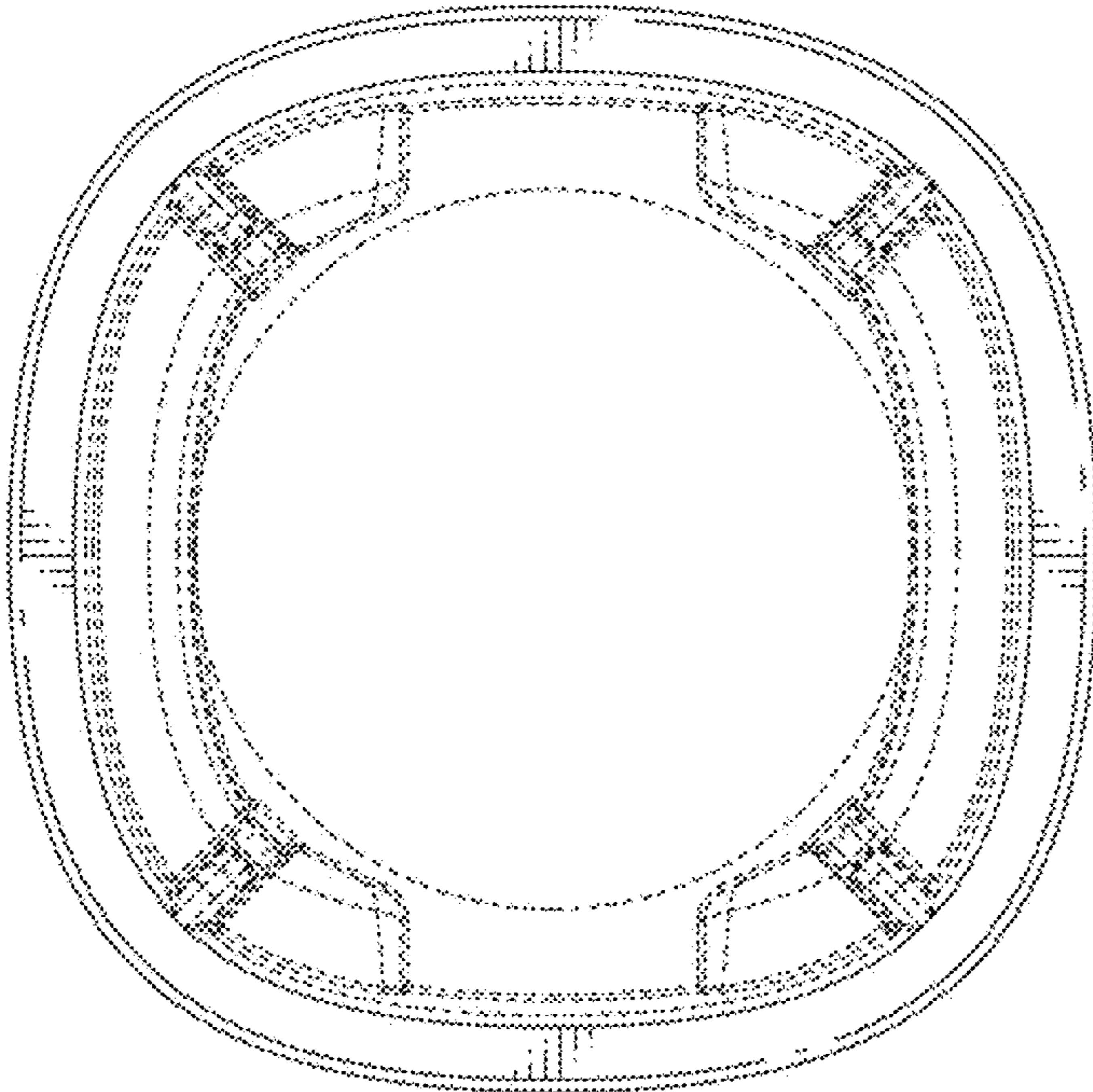


FIG. 6

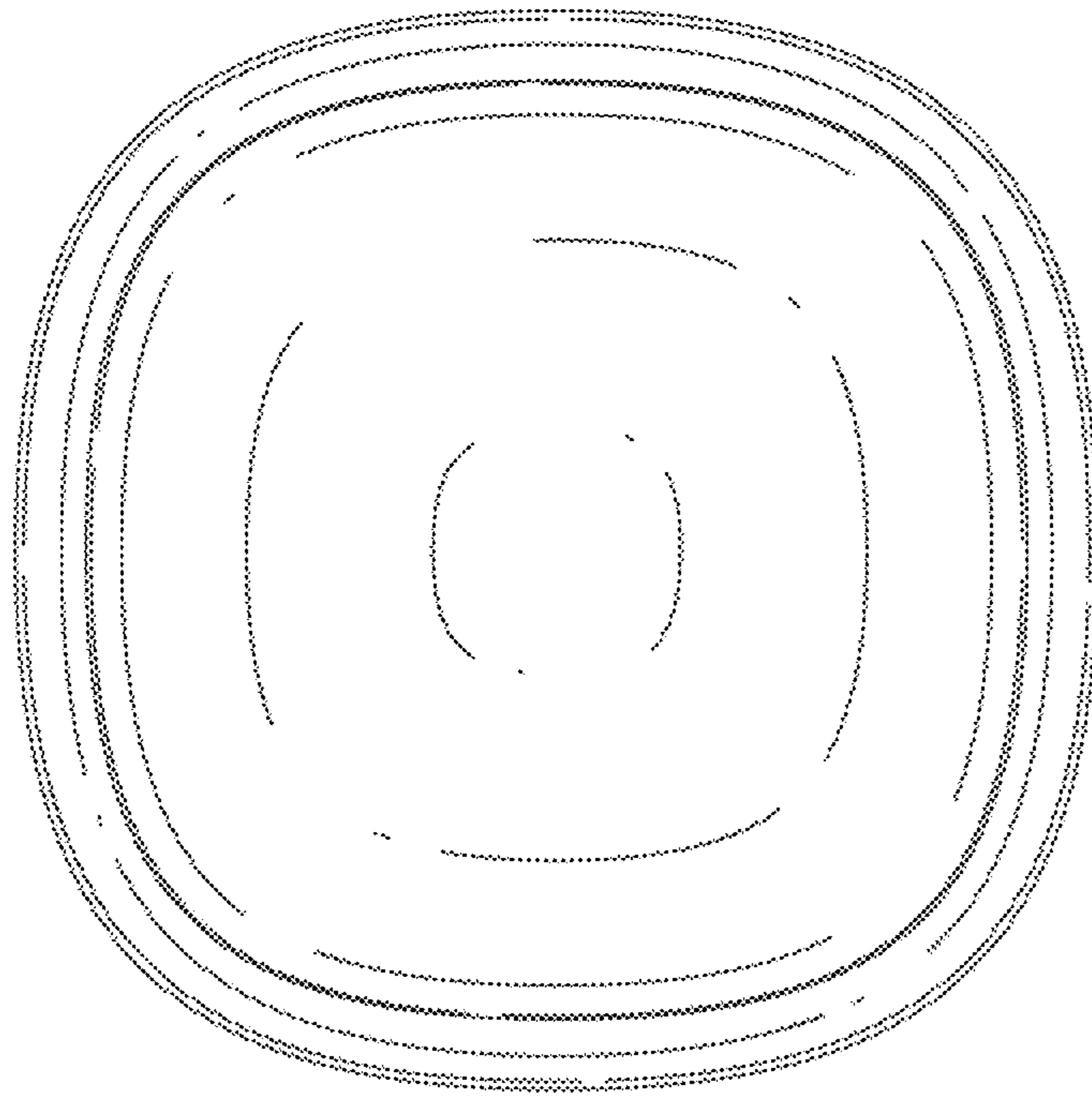


FIG. 7