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

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- (54) **CONNECTOR**
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- (73) Assignee: **THERAGUN, LLC**, Santa Monica, CA (US)
- (**) Term: **15 Years**
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- (51) **LOC (12) Cl.** **09-06**
- (52) **U.S. Cl.**
USPC **D8/356**
- (58) **Field of Classification Search**
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403/322.2
CPC H02J 7/0026; H02J 7/0021; H02J 7/0027;
Y02E 60/12; F16B 45/00; F16B 7/042
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,062,475	A *	11/1962	Miller, Jr.	A01K 97/06 242/405.1
4,150,798	A *	4/1979	Aragon	H02G 11/02 191/12.2 R
4,390,142	A *	6/1983	Cheng	H02G 11/02 242/388.1
5,873,540	A *	2/1999	Hardin	B65H 75/143 206/406
6,234,418	B1 *	5/2001	Donaldson	B65H 75/28 191/12.2 R
6,966,791	B1 *	11/2005	Farr	B65H 75/406 206/303

7,077,693	B1 *	7/2006	Symons	H01R 13/72 191/12.4
D539,117	S *	3/2007	Sealey	D8/349
D542,123	S *	5/2007	Symons	D8/356
D554,017	S *	10/2007	Hampton	D10/119.1
7,399,199	B2 *	7/2008	Symons	H01R 13/72 439/242
D591,678	S *	5/2009	Whitley	D13/133
D598,480	S *	8/2009	Kanemitsu	D15/148
7,654,484	B2 *	2/2010	Mogensen	A61M 5/1418 242/402
7,686,830	B2 *	3/2010	Collier	A61B 17/0401 24/115 N
D631,730	S *	2/2011	Skillman	B65H 75/143 D8/356
D644,306	S *	8/2011	Douglass, III	D23/269
D645,334	S *	9/2011	Kanemitsu	D8/360
D685,771	S *	7/2013	Bertenthal	D14/223
8,474,105	B2 *	7/2013	Naquin	B63B 21/20 24/115 R
D716,640	S *	11/2014	Martinson	D8/356

(Continued)

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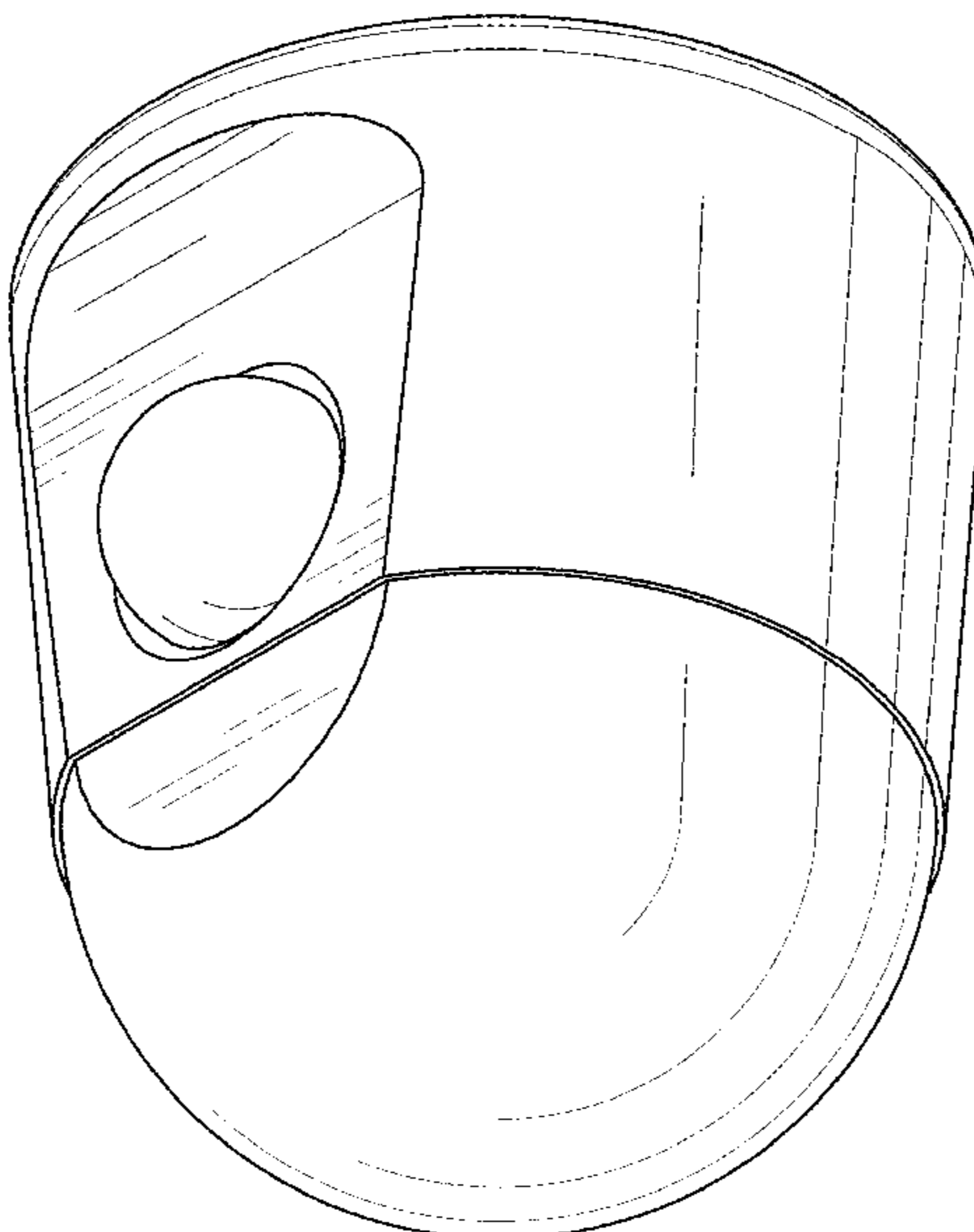
(57) **CLAIM**

The ornamental design for a connector, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of the present invention; FIG. 2 is a right side elevational view of the present invention shown in FIG. 1, the left side elevational view being a mirror image thereof; FIG. 3 is a front elevational view of the present invention shown in FIG. 1, the rear elevational view being a mirror image thereof; and, FIG. 4 is a bottom plan view of the present invention shown in FIG. 1.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D722,621	S *	2/2015	Gray	.....	D15/28
D735,020	S *	7/2015	Bradford	.....	D8/356
9,187,291	B2 *	11/2015	Alexandre	.....	B65H 75/34
D748,455	S *	2/2016	Symons	.....	D8/356
9,255,591	B2 *	2/2016	Carnevali	.....	F16D 1/116
9,416,805	B2 *	8/2016	Cascolan	.....	H01F 7/124
9,556,914	B2 *	1/2017	Dupere	.....	E21B 17/046
D779,435	S *	2/2017	Callahan	.....	H02G 3/12
					D13/139.4
9,874,039	B2 *	1/2018	Haas	.....	E04H 15/64
10,288,123	B2 *	5/2019	Newth	.....	F16D 1/108
2002/0145073	A1 *	10/2002	Swanson	.....	A61F 15/002
					242/588.3
2003/0122023	A1 *	7/2003	Pitcher	.....	B65H 75/143
					242/388.1
2004/0178398	A1 *	9/2004	Miller	.....	F16H 55/44
					254/390
2008/0200064	A1 *	8/2008	Chong	.....	H02G 3/22
					439/571
2011/0036676	A1 *	2/2011	Skillman	.....	B65H 75/143
					191/12.4
2012/0305868	A1 *	12/2012	Callahan	.....	H02G 3/12
					254/134.3 R

* cited by examiner

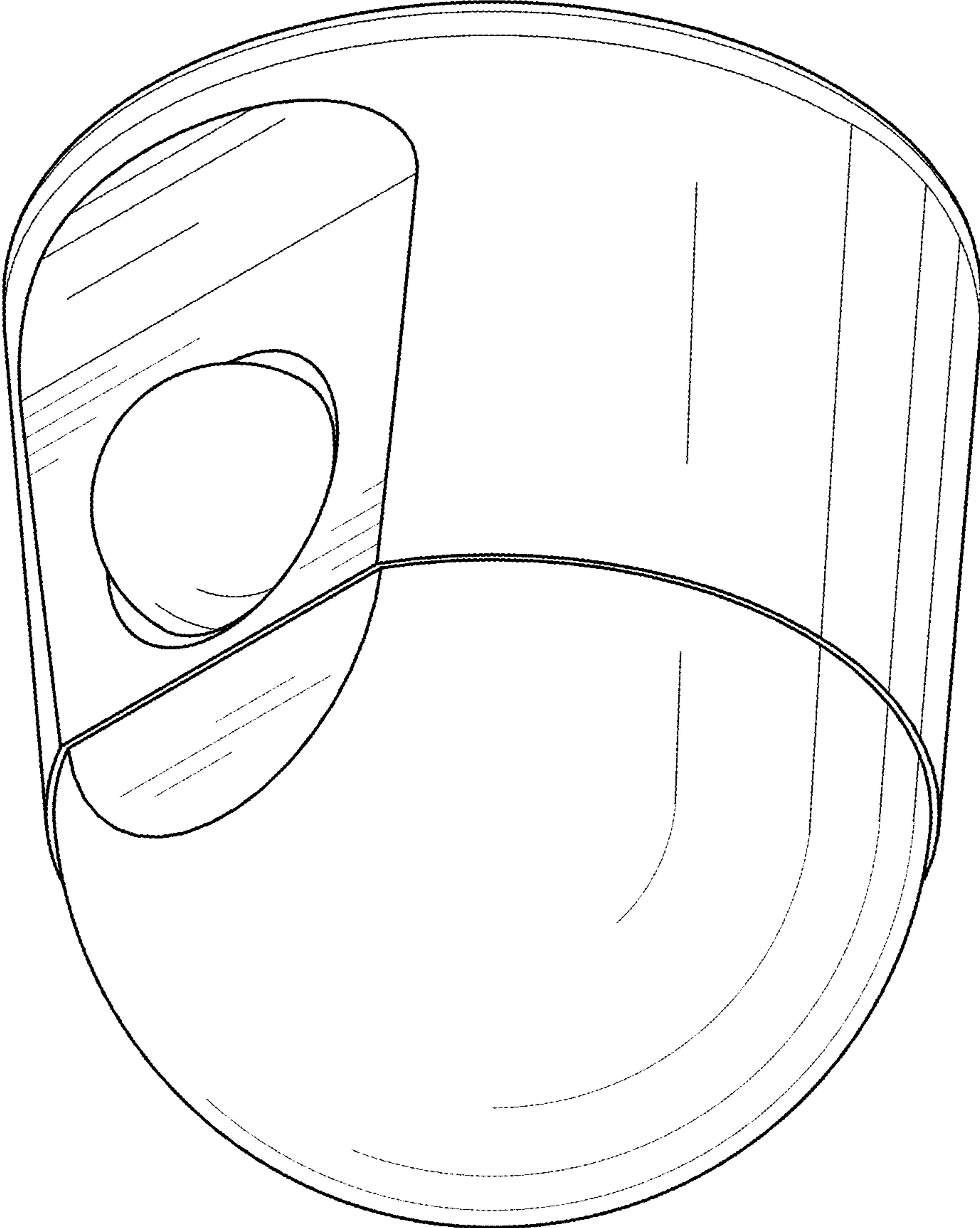


FIG. 1

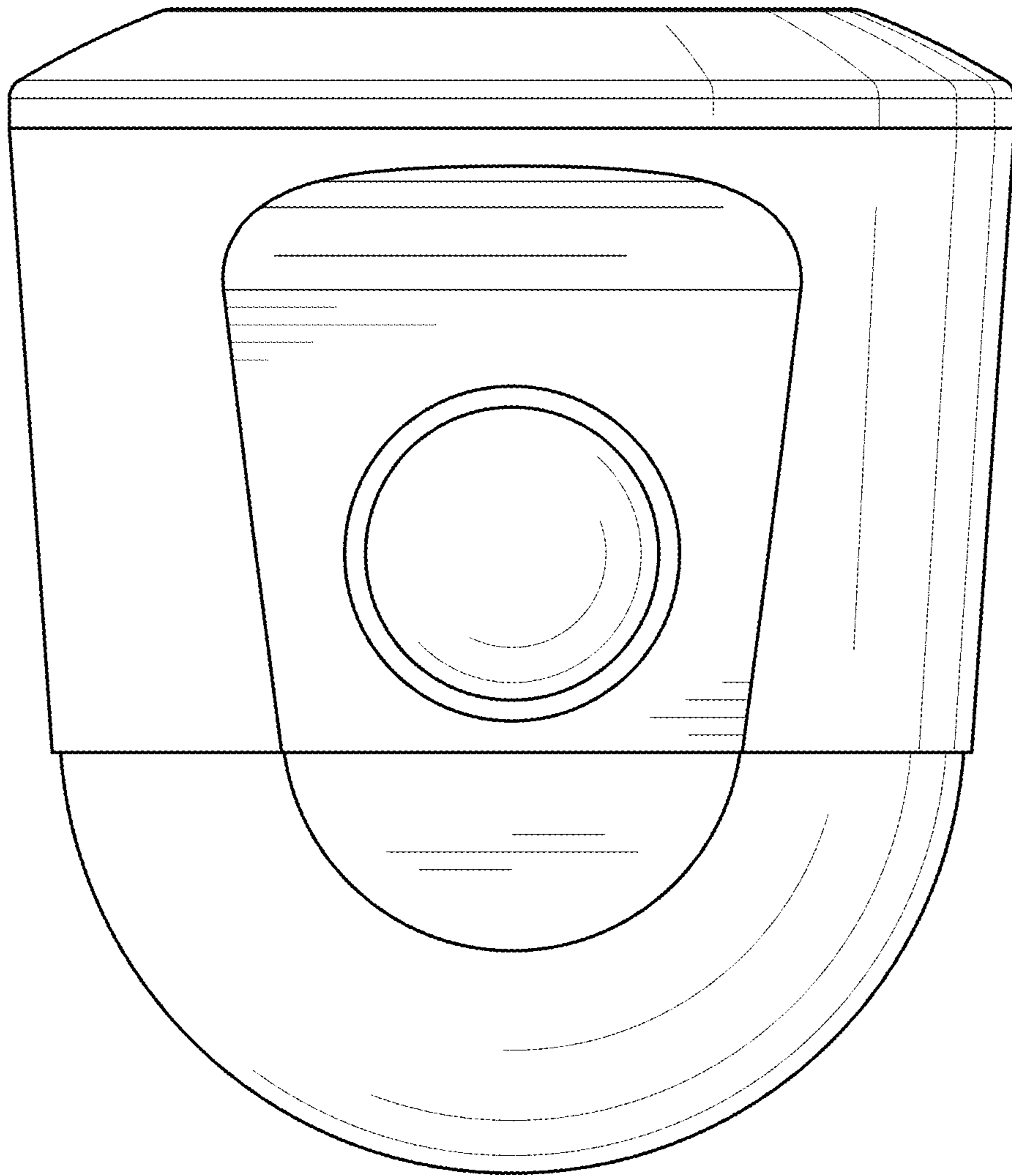


FIG. 2

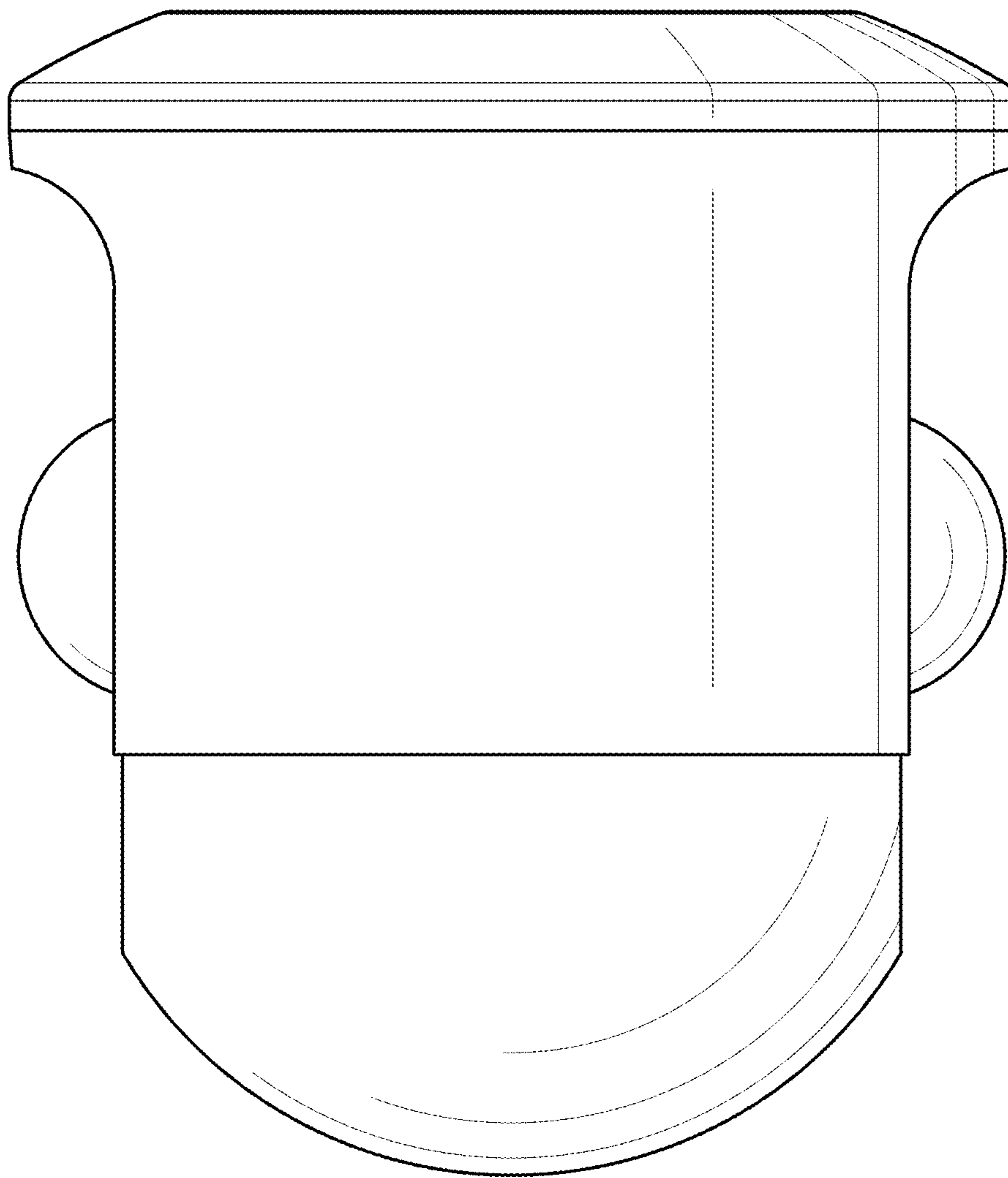


FIG. 3

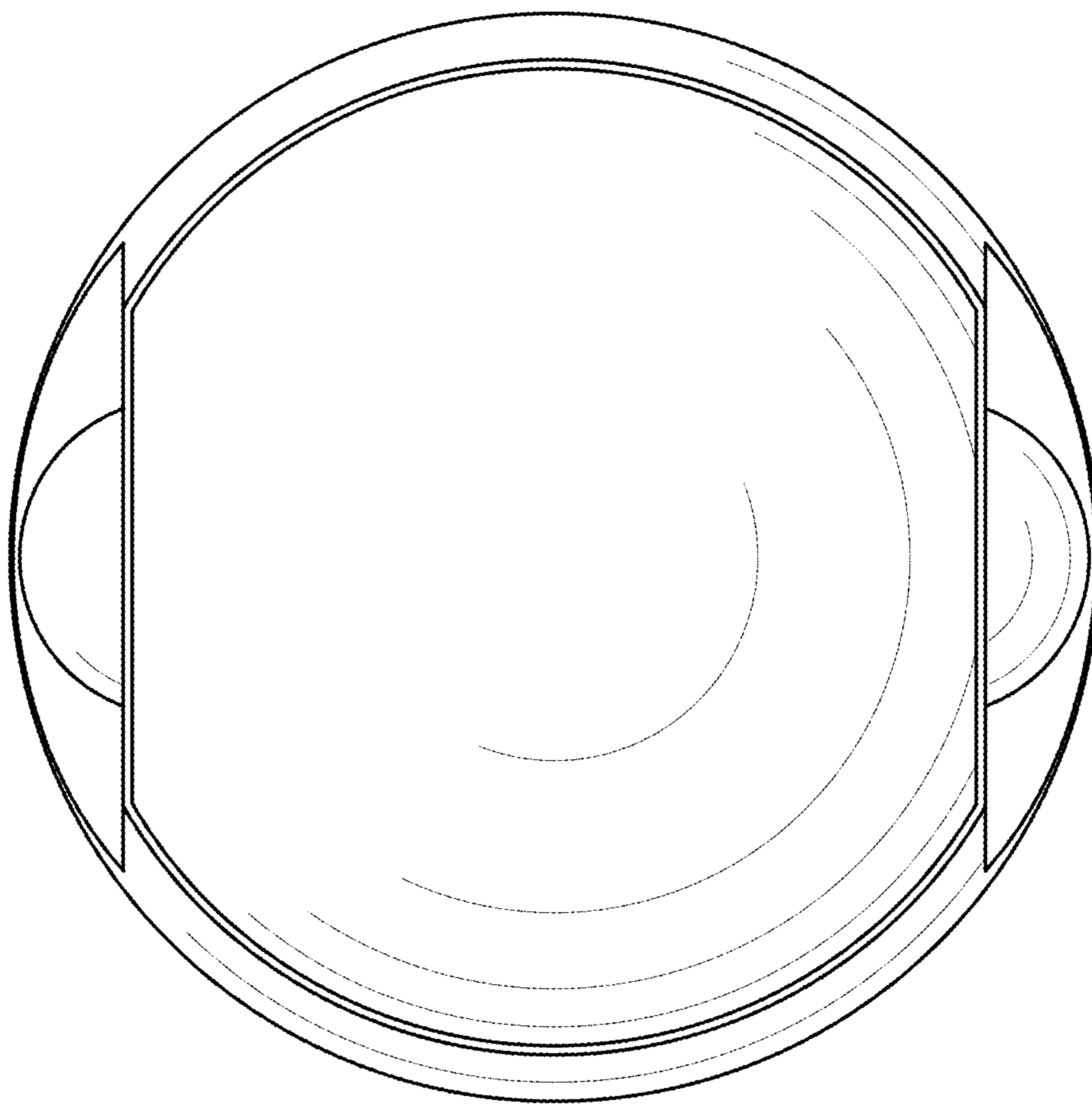


FIG. 4