



US00D669232S

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

(10) **Patent No.:** **US D669,232 S**  
(45) **Date of Patent:** **\*\* Oct. 16, 2012**

(54) **BARK COLLAR HOUSING**

(75) Inventors: **Kim Wah Chung**, Shatin (HK);  
**Channing Miller**, Fort Lauderdale, FL  
(US); **Michael Scalpato**, Boca Raton,  
FL (US); **Wing-Hung Tang**, Tsuen Wan  
(HK)

(73) Assignee: **Sunbeam Products, Inc.**, Boca Raton,  
FL (US)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/408,473**

(22) Filed: **Dec. 13, 2011**

(51) **LOC (9) Cl.** ..... **30-04**

(52) **U.S. Cl.** ..... **D30/152; D30/199; D30/155**

(58) **Field of Classification Search** ..... D30/151–155,  
D30/144; 119/850, 855–860, 862–865, 654,  
119/712–721, 725, 760, 762–776, 791–794,  
119/815, 821, 724, 655, 51.02, 660, 174,  
119/907, 908, 905; 24/16 R, 17 AP, 3.5 P,  
24/188, 662, 324, 3.6, 307, 625, 616, 200,  
24/196, 171, 169, 112, 614, 615, 115 F, 620,  
24/681, 602, 306, 442, 274 R, 302, 300, 301,  
24/298, 323, 16 PB, 265 H; D11/3, 12, 200,  
D11/7, 79–87, 97, 99, 107, 108, 137, 105,  
D11/103, 1, 2, 40–44, 46–49, 53, 56, 57,  
D11/59–61, 63, 65, 89, 90–92, 101, 106,  
D11/114–116, 201, 208–210, 212–218, 220,  
D11/230–234, 236, 237, 94, 6, 11, 93; D2/609,  
D2/627, 624, 632, 635, 976, 629, 631, 636,  
D2/614, 610, 639; 2/300, 311–319, 321,  
2/322, 338, 339, 237, 170, DIG. 11, 365,  
2/307, 308, 910, 917; D24/195, 211, 189,  
D24/190, 192; D3/207–212, 270–271.3,  
D3/327; D26/38; 206/37.1, 38.1; D6/302–304;  
70/456 R, 456 B, 458, 459, 18, 49, 58; D8/1,  
D8/34, 38, 18, 394, 382, 396; 54/19.1; 63/1.11,  
63/3.1, 3.2, 3, 9, 37, 38, 18–20, 23, 12, 13,  
63/14.1, 21, 31, 15.2, 15, 1.13, 5.1, 1.1, 501,

63/22; 59/85, 89, 80, 81, 82, 79.3; 424/409;  
43/131; 446/314, 376; 428/28; 606/203,  
606/204, 201; 602/62; 128/876, DIG. 15;  
40/633; 473/212, 216; 604/20; 231/7; 361/232;  
403/212, 213, 391; 256/57, 47; 410/97,  
410/23, 7; 292/307 R; 340/573.3; D10/104.1  
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

225,785	A *	3/1880	Beattie	222/463
294,575	A *	3/1884	Britton	426/104
D21,231	S *	12/1891	Menke	D99/37
479,158	A *	7/1892	Smallwood	273/154
1,585,887	A *	5/1926	Beach	446/310
D186,892	S *	12/1959	Wilber	D14/211
2,998,896	A *	9/1961	Miller	220/4.26
3,292,840	A *	12/1966	Schmidt	220/4.25
3,712,627	A *	1/1973	Stroud	473/595
3,741,379	A *	6/1973	Kappler et al.	206/457
3,757,674	A *	9/1973	Carroll	99/440
3,908,790	A *	9/1975	Phelps et al.	181/198

(Continued)

*Primary Examiner* — Susan Moon Lee

(74) *Attorney, Agent, or Firm* — Seth M. Blum

(57) **CLAIM**

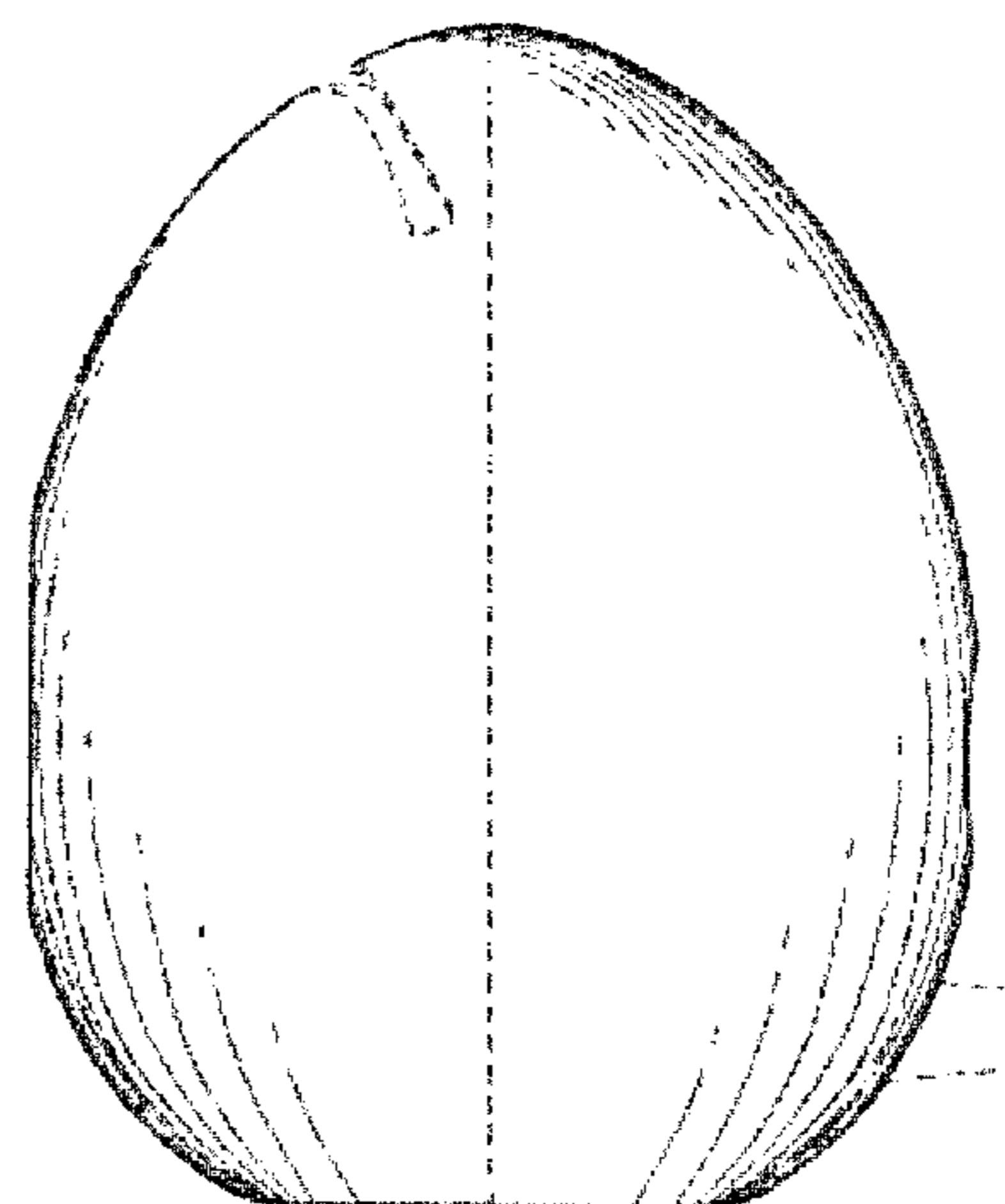
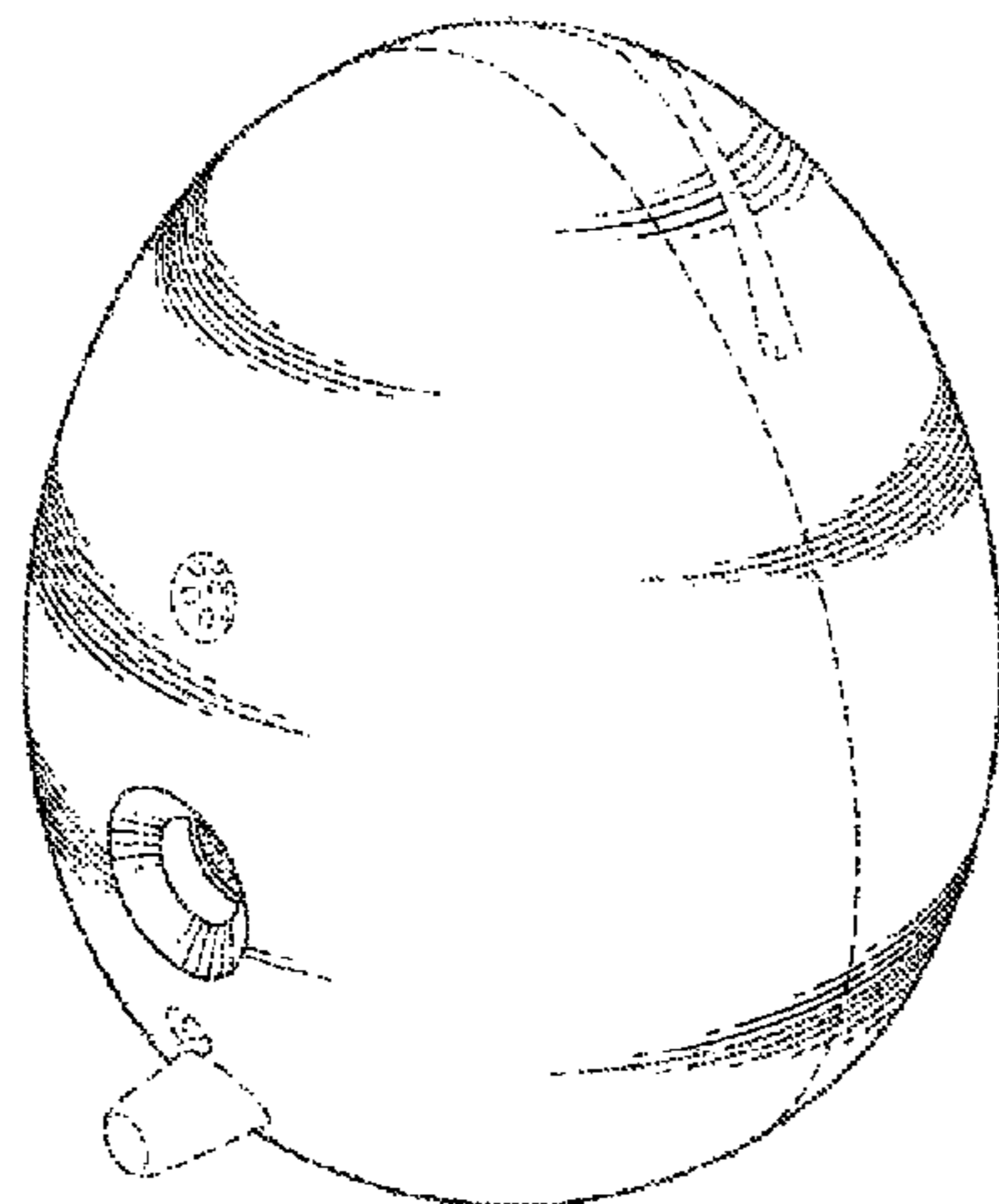
We claim the ornamental design for a bark collar housing, as shown and described.

**DESCRIPTION**

FIG. 1 is a front left perspective view of a bark collar housing showing our new design;  
FIG. 2 is front view thereof;  
FIG. 3 is a rear view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a top view thereof; and,  
FIG. 7 is a bottom view thereof.

The broken line portions are not claimed.

**1 Claim, 2 Drawing Sheets**



# US D669,232 S

## U.S. PATENT DOCUMENTS

3,924,736	A *	12/1975	Bell et al. ....	206/457	D488,800	S *	4/2004	Wiener .....	D14/207
D240,829	S *	8/1976	Jones et al. ....	D9/689	D491,484	S *	6/2004	Tyler .....	D11/121
D242,461	S *	11/1976	Davies .....	D23/366	D500,296	S *	12/2004	Zeitman .....	D14/144
D244,620	S *	6/1977	Cudmore .....	D30/110	D501,887	S *	2/2005	Lee .....	D19/90
4,103,774	A *	8/1978	Shingyouchi .....	206/45.2	D507,750	S *	7/2005	Englehardt-Risko .....	D9/643
4,106,657	A *	8/1978	Dogliotti .....	220/23.4	D510,135	S *	9/2005	Mariotti .....	D23/366
4,124,135	A *	11/1978	Weder et al. ....	220/4.21	D514,093	S *	1/2006	Borsboom .....	D14/216
D254,155	S *	2/1980	Allen .....	D26/104	D517,919	S *	3/2006	Walters .....	D9/521
D273,766	S *	5/1984	Lampe .....	D9/504	D526,644	S *	8/2006	Breit .....	D14/216
D276,705	S *	12/1984	Oliveri .....	D10/40	D535,002	S *	1/2007	Caserta et al. ....	D23/366
4,489,944	A *	12/1984	Hatakeyama et al. ....	273/154	D542,778	S *	5/2007	Harris et al. ....	D14/216
D285,403	S *	9/1986	Wilson .....	D7/354	D545,301	S *	6/2007	Steindl .....	D14/215
D298,573	S *	11/1988	Komamura .....	D26/93	D547,430	S *	7/2007	Low .....	D23/364
D302,376	S *	7/1989	Eisele .....	D7/361	D557,258	S *	12/2007	Steindl .....	D14/216
D312,845	S *	12/1990	Matsuda .....	D21/479	D560,211	S *	1/2008	Kim et al. ....	D14/216
D318,240	S *	7/1991	Pang .....	D10/40	D561,829	S *	2/2008	Cheng .....	D19/42
D319,583	S *	9/1991	Halm et al. ....	D32/29.1	D562,569	S *	2/2008	Chiang .....	D6/300
5,209,345	A *	5/1993	Haugabook .....	220/832	D563,286	S *	3/2008	Files .....	D12/114
5,287,979	A *	2/1994	Bourgeois .....	220/4.21	D563,593	S *	3/2008	Audrito .....	D26/94
D370,122	S *	5/1996	Caldwell .....	D3/271.2	D567,014	S *	4/2008	Silver et al. ....	D7/354
D370,704	S *	6/1996	Oberhoff .....	D21/684	D571,787	S *	6/2008	Hwa-jei .....	D14/216
D373,552	S *	9/1996	Lownsbury .....	D11/121	7,395,090	B2 *	7/2008	Alden .....	455/557
D388,464	S *	12/1997	Najbart .....	D19/78	D582,394	S *	12/2008	Hong et al. ....	D14/216
5,728,414	A *	3/1998	Terrasi .....	426/104	D582,532	S *	12/2008	Murdoch et al. ....	D23/364
D396,249	S *	7/1998	Carlson .....	D19/99	D588,108	S *	3/2009	Warren et al. ....	D14/216
D411,322	S *	6/1999	Suzuki .....	D26/37	D591,727	S *	5/2009	Lui .....	D14/216
D421,216	S *	2/2000	Abrams et al. ....	D9/643	D599,897	S *	9/2009	Low .....	D23/364
D424,558	S *	5/2000	Hong .....	D14/143	D601,633	S *	10/2009	Dill .....	D19/91
6,059,249	A *	5/2000	Scatterday .....	248/450	D603,374	S *	11/2009	Peters .....	D14/216
D434,264	S *	11/2000	Mixides .....	D7/330	D607,877	S *	1/2010	Yu .....	D14/216
D434,978	S *	12/2000	Thill .....	D3/270	D608,059	S *	1/2010	McNaughton .....	D30/111
D441,596	S *	5/2001	Fernandez .....	D7/354	D608,160	S *	1/2010	Colbert et al. ....	D7/628
D449,644	S *	10/2001	Klassen .....	D19/24	D608,826	S *	1/2010	Laguatan et al. ....	D19/41
D452,115	S *	12/2001	Malimovka .....	D7/503	D612,361	S *	3/2010	Wright .....	D14/203.2
D457,200	S *	5/2002	Dove .....	D21/533	D612,473	S *	3/2010	Valentino et al. ....	D23/366
D460,168	S *	7/2002	Chen .....	D23/364	D617,439	S *	6/2010	Valentino et al. ....	D23/367
D462,068	S *	8/2002	Solland .....	D14/216	D632,672	S *	2/2011	Choi .....	D14/216
D462,475	S *	9/2002	Wu .....	D26/104	D634,733	S *	3/2011	Lewis .....	D14/216
D463,196	S *	9/2002	Hsu .....	D7/332	D640,558	S *	6/2011	Semersky .....	D9/500
D464,454	S *	10/2002	Suzuki et al. ....	D26/40	D644,207	S *	8/2011	Odell .....	D14/216
D467,902	S *	12/2002	Solland .....	D14/216	D644,313	S *	8/2011	Westphal .....	D23/366
D477,063	S *	7/2003	Huang .....	D23/365	D647,508	S *	10/2011	Lee et al. ....	D14/216
D478,353	S *	8/2003	Huang .....	D19/75	D652,162	S *	1/2012	Wu .....	D26/47
D478,681	S *	8/2003	Newcomb .....	D26/4	D653,403	S *	1/2012	Hayward .....	D30/108
D478,973	S *	8/2003	Wagner .....	D23/367	D654,759	S *	2/2012	Browning et al. ....	D7/354
D480,396	S *	10/2003	Buckner .....	D14/341	D660,451	S *	5/2012	Matsuura .....	D24/216
D484,487	S *	12/2003	Solland .....	D14/207	2005/0272343	A1 *	12/2005	Lee .....	446/71
D485,544	S *	1/2004	Solland .....	D14/216	2007/0108092	A1 *	5/2007	Minuto et al. ....	206/581

\* cited by examiner

FIG. 1

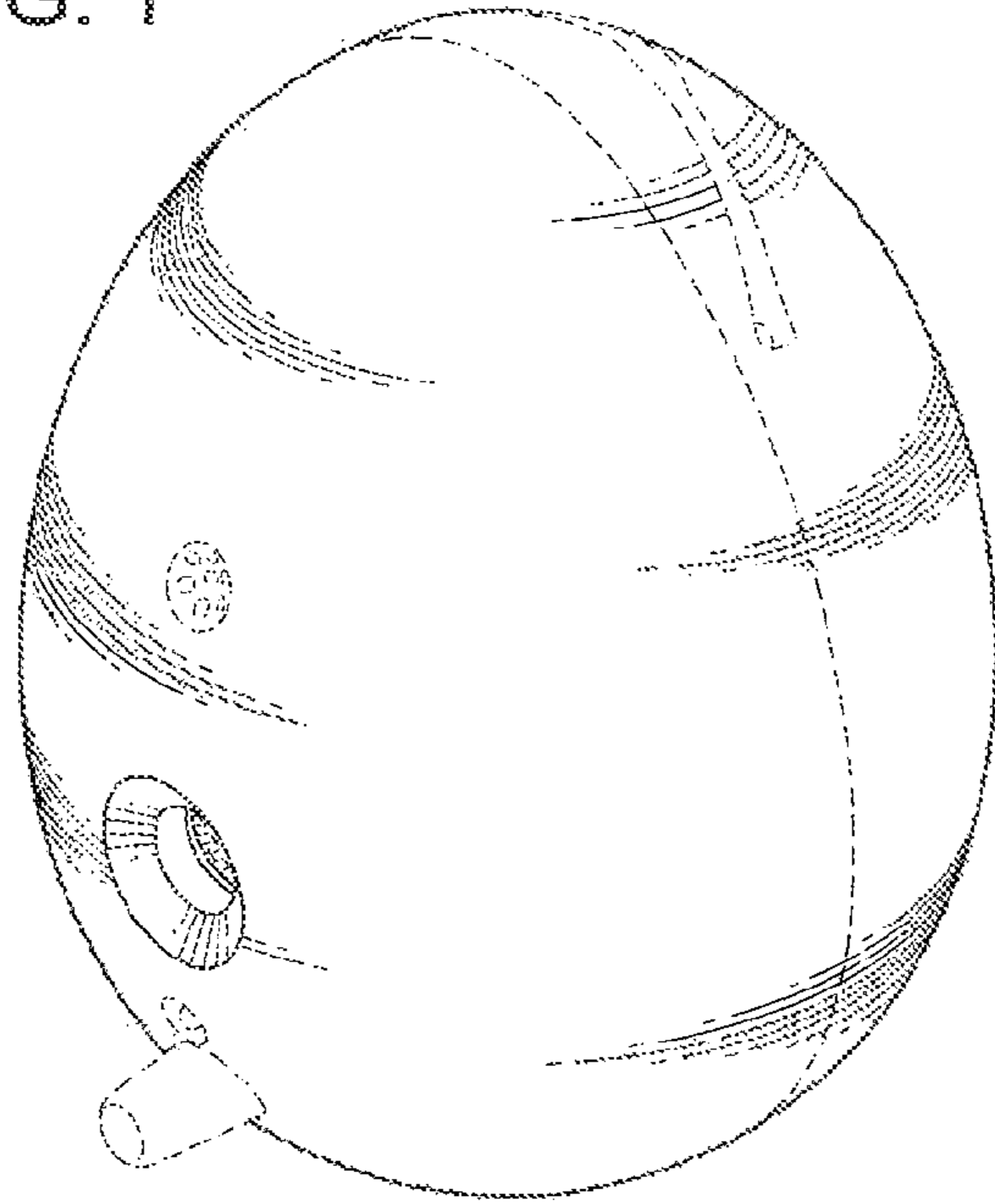


FIG. 2

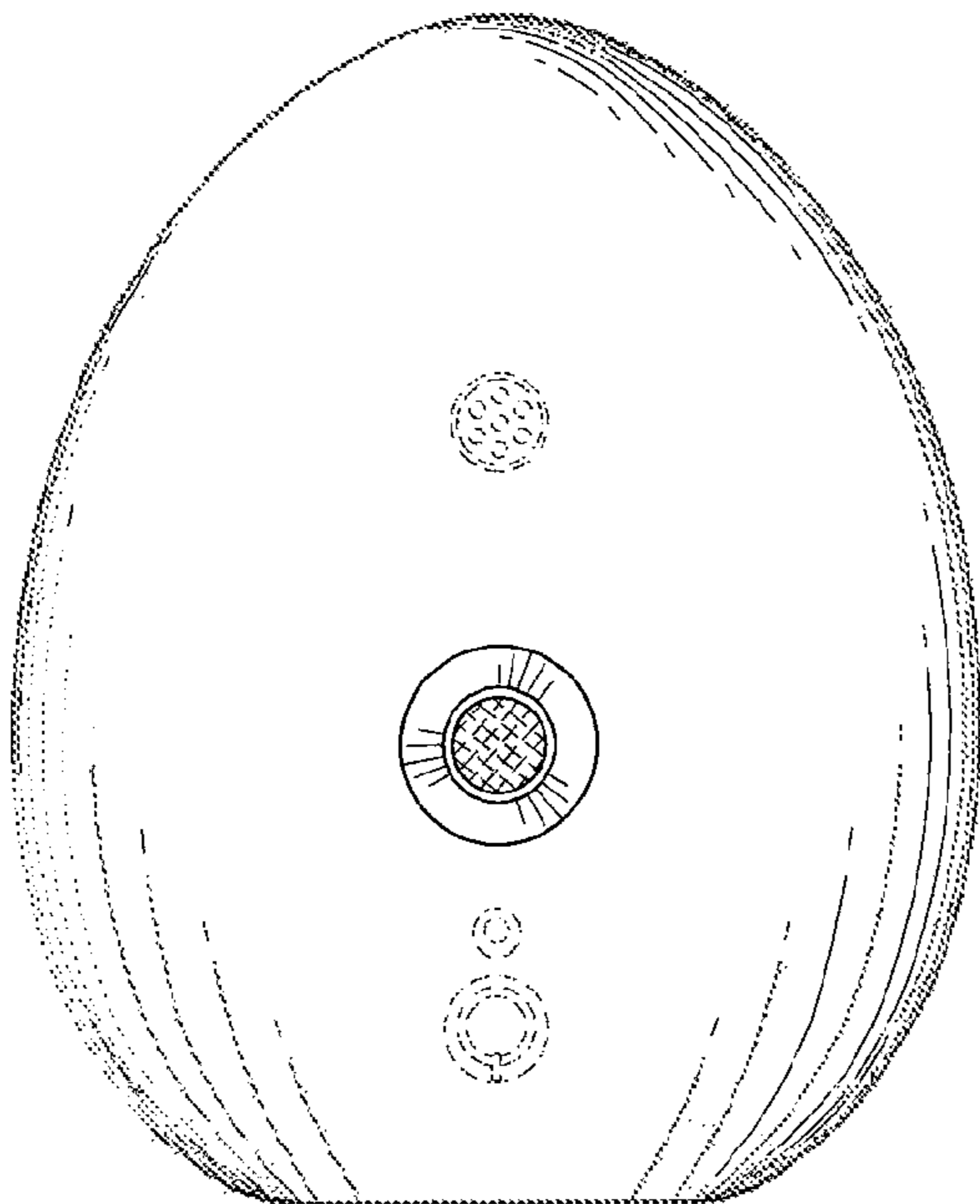


FIG. 3

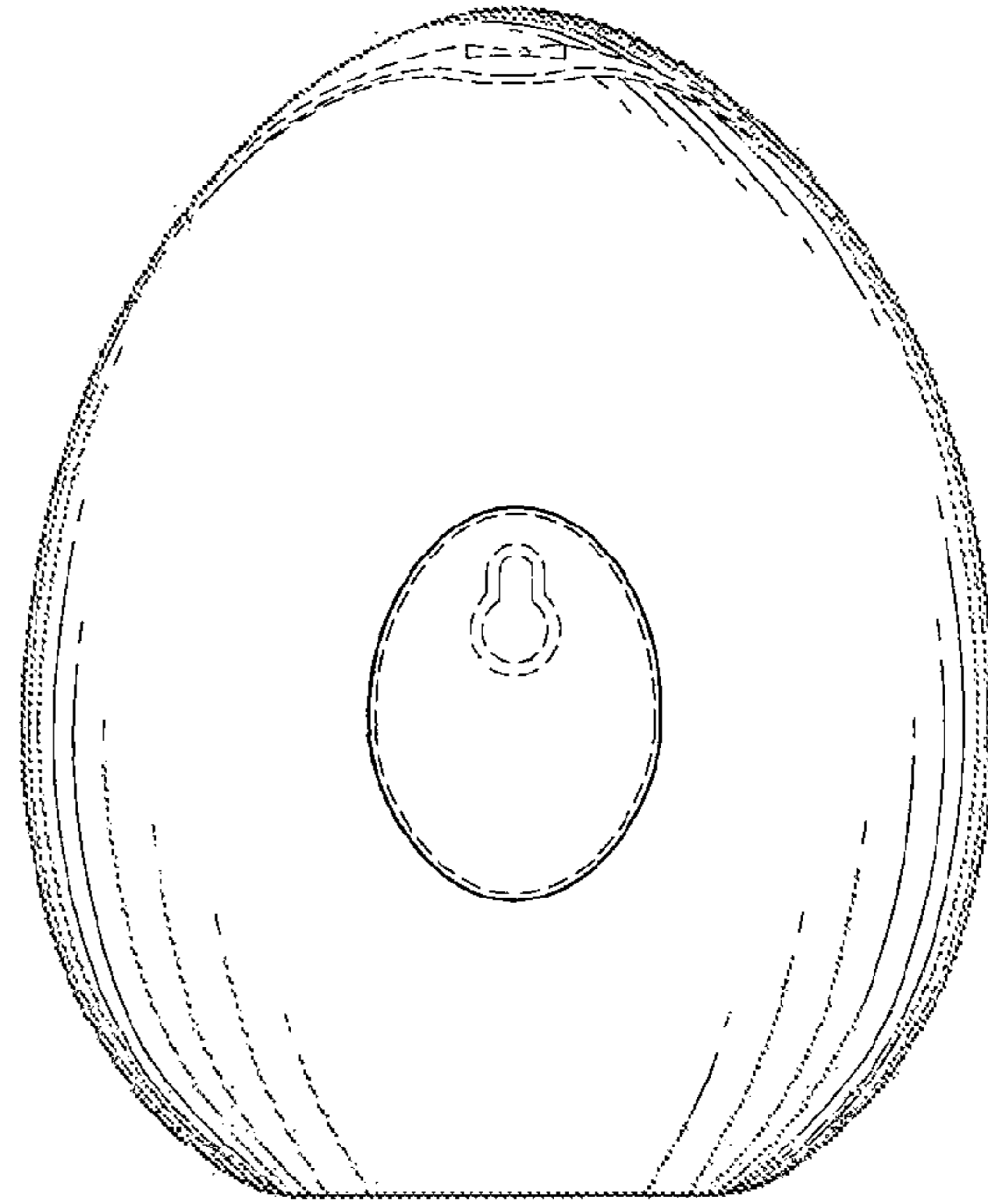


FIG. 4

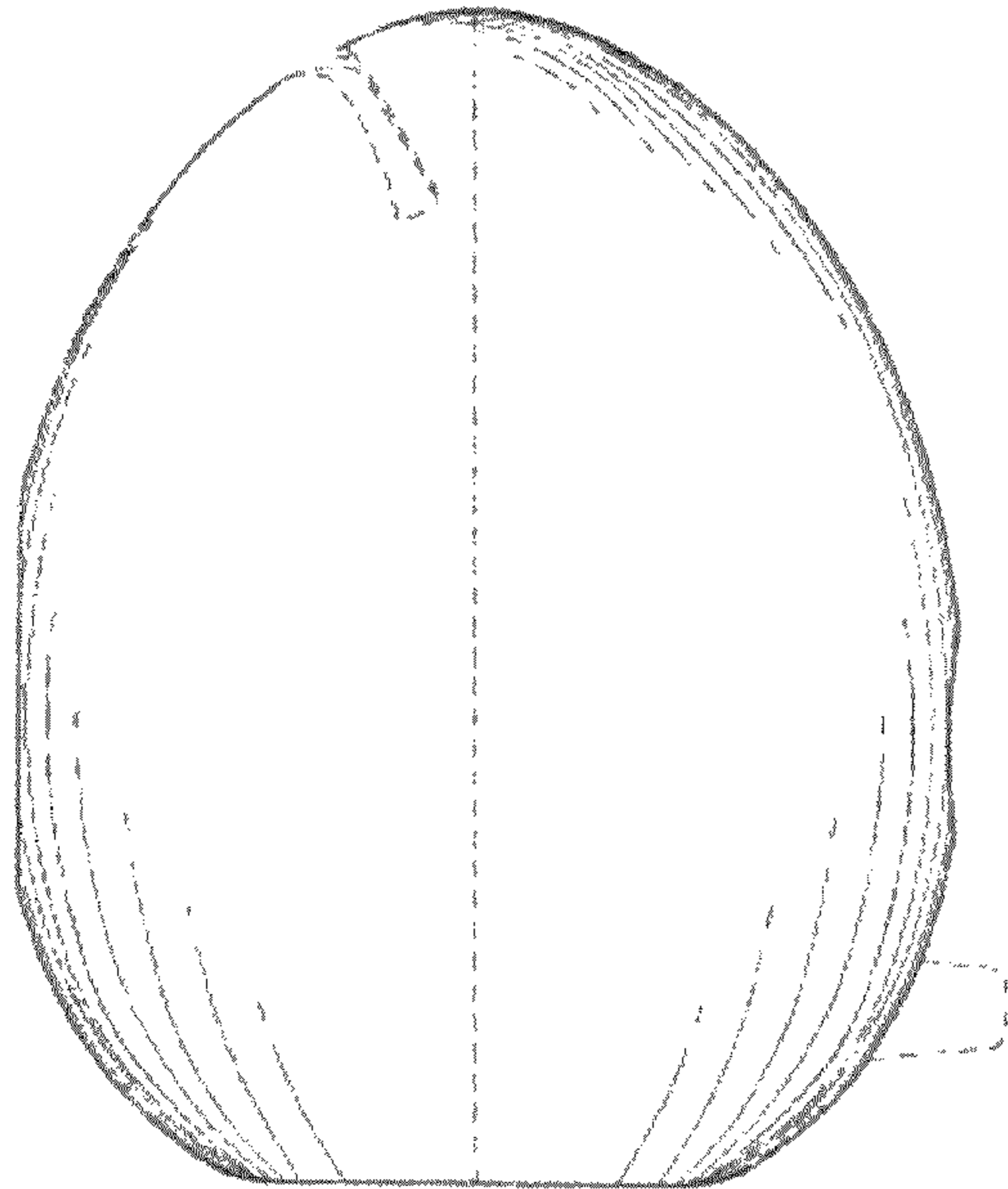


FIG. 5

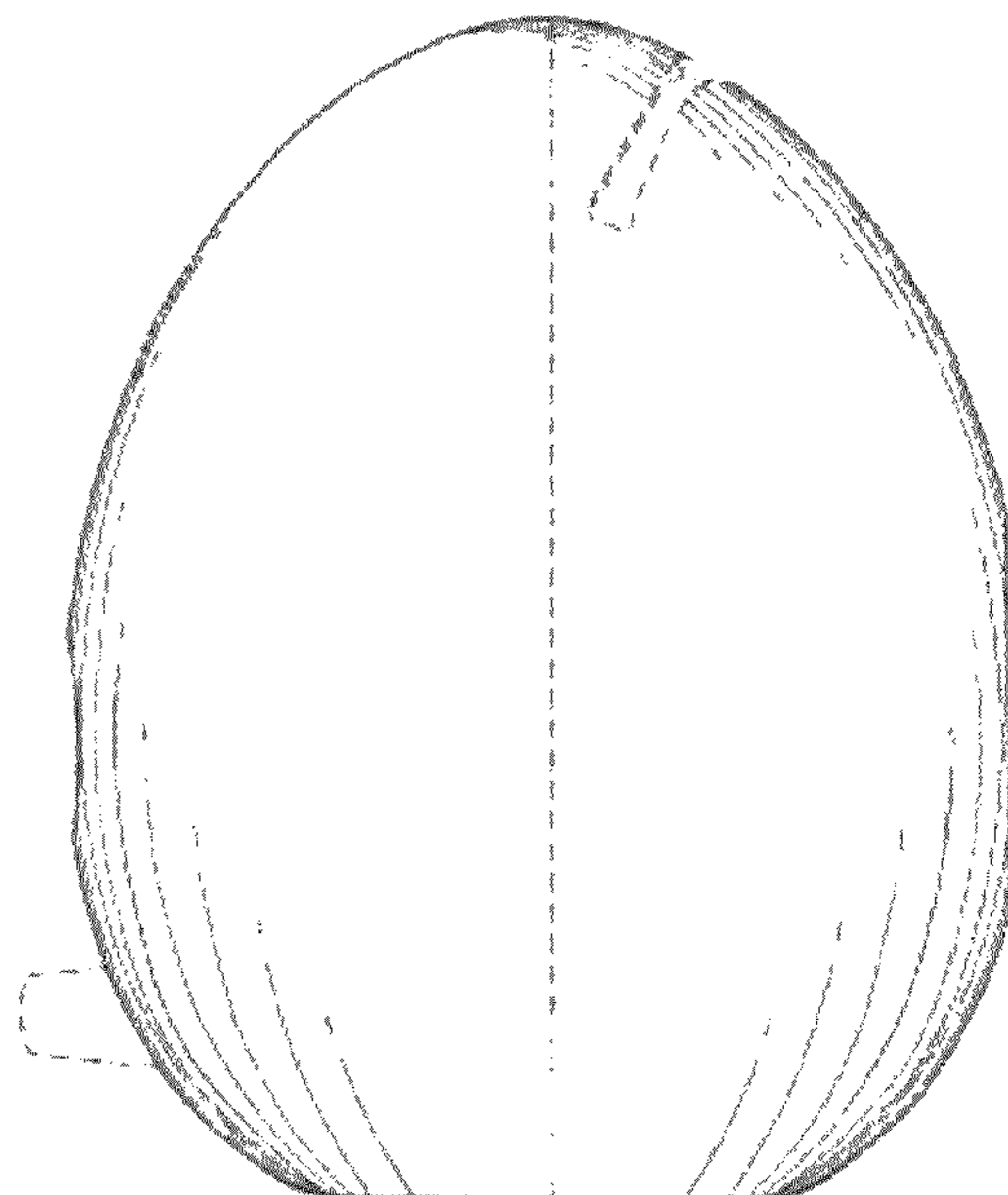


FIG. 6

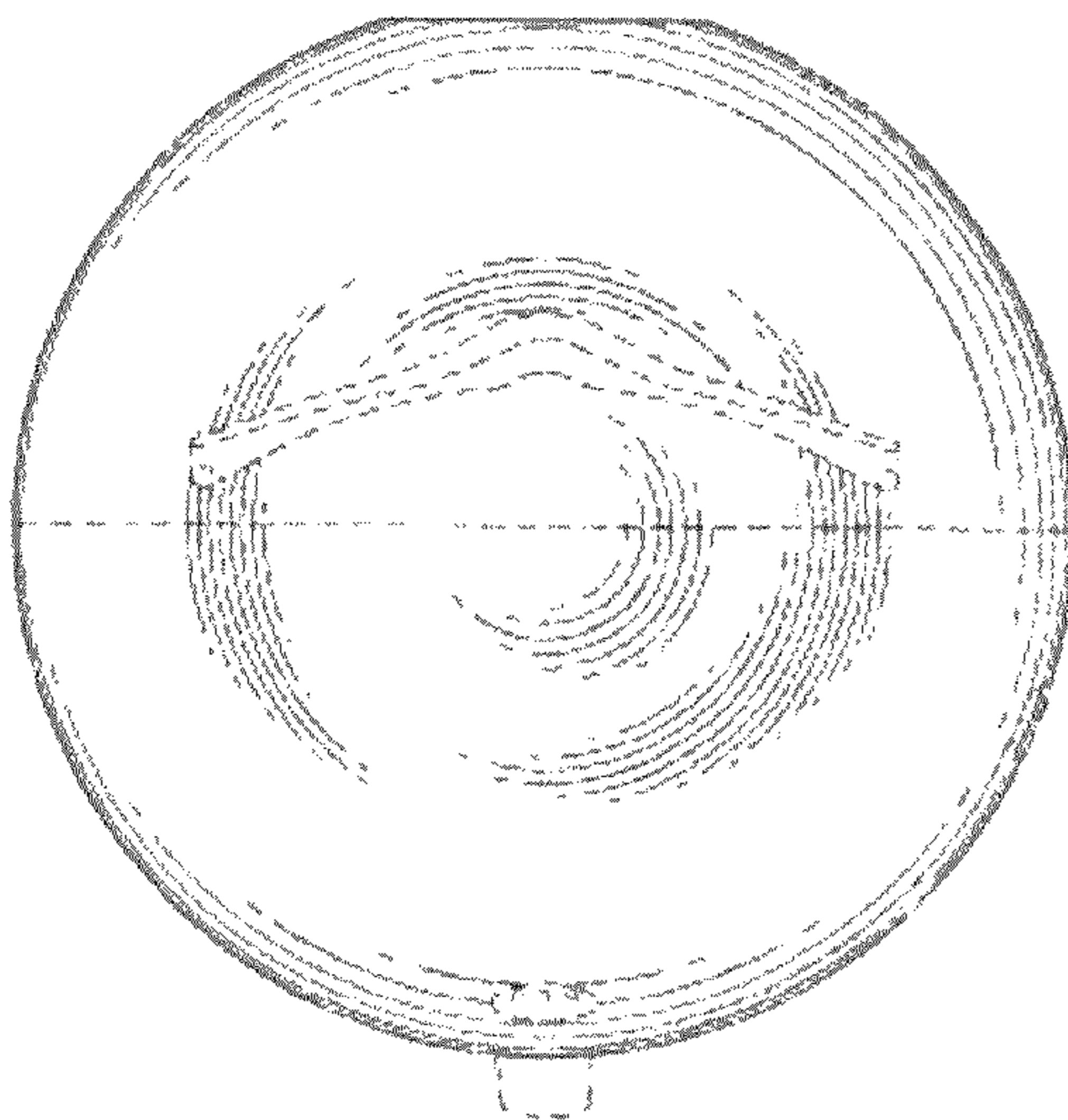


FIG. 7

