



US00D799321S

(12) **United States Design Patent** (10) **Patent No.:** **US D799,321 S**
Mazurkiewicz et al. (45) **Date of Patent:** **** Oct. 10, 2017**

(54) **CLOSURE**

B65D 2501/0009; B65D 83/06; B05B 17/00; B05B 15/002; A45D 34/00; A45D 34/042; A45D 2040/0006; A45D 2040/093

(71) Applicant: **AptarGroup, Inc.**, Crystal Lake, IL (US)

See application file for complete search history.

(72) Inventors: **Timothy Mazurkiewicz**, Waukesha, WI (US); **Andrew Brunner**, Brookfield, WI (US)

(56) **References Cited**

U.S. PATENT DOCUMENTS

(73) Assignee: **AptarGroup, Inc.**, Crystal Lake, IL (US)

D288,667 S *	3/1987	Miner	D9/440
D296,523 S *	7/1988	Corno	D9/435
D467,500 S *	12/2002	Cudmore	D9/435
D493,718 S *	8/2004	Durdon	D9/435
D504,796 S *	5/2005	Schuler	D7/392.1
D538,653 S *	3/2007	Robinson	D9/449

(Continued)

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

Primary Examiner — Thomas Johannes

(21) Appl. No.: **29/543,509**

Assistant Examiner — Catherine Posthauer

(22) Filed: **Oct. 26, 2015**

(51) **LOC (10) Cl.** **09-07**

(74) *Attorney, Agent, or Firm* — Wood, Phillips, Katz, Clark & Mortimer

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

(58) **Field of Classification Search**

(57) **CLAIM**

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

USPC D3/202, 203.1, 203.2, 273, 275, 294, D3/318; D6/516; D7/300, 300.1, 316, D7/317, 387, 391, 392.1, 393, 396.2, 509, D7/510, 511, 531, 538, 541, 549, 629, D7/703, 900; D9/434, 435, 438, 439, D9/440, 443, 446, 447, 448, 449, 450, D9/452, 453, 454, 502, 503, 504, 529; D19/70, 71, 93, 96, 115, 162, 163, 165, D19/192, 194; D26/36, 123, 124; D28/7, 76, 78, 82, 91; D23/260; 215/200, 235, 236, 252, 254, 329, 215/355-364; 220/203.4-203.7, 203.11, 220/254.1, 254.4, 556, 703, 704, 705, 220/787, 789

CPC A62C 31/02; B65D 1/02; B65D 1/0233; B65D 1/08; B65D 1/10; B65D 25/00; B65D 25/40; B65D 25/42; B65D 25/46; B65D 25/48; B65D 25/77; B65D 39/00; B65D 39/0047; B65D 41/00; B65D 43/00; B65D 43/02; B65D 51/02; B65D 51/04; B65D 50/041; B65D 23/00; B65D 1/00; B65D 1/0223; B65D 2501/00;

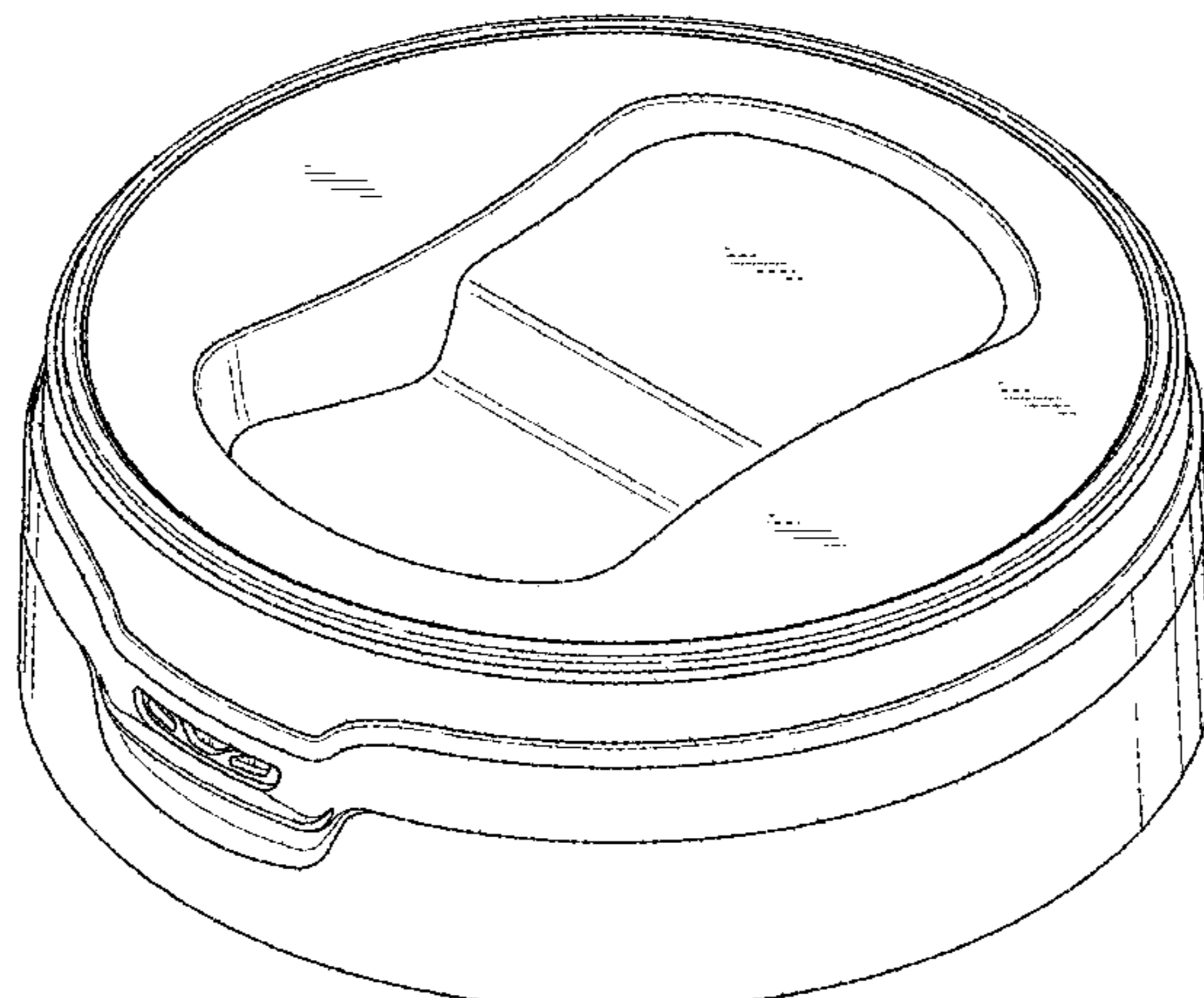
DESCRIPTION

FIG. 1 is a top, front, right side perspective view a closure showing our new design;
 FIG. 2 is top, rear, left perspective view thereof;
 FIG. 3 is a top plan view thereof;
 FIG. 4 is a front elevation view thereof;
 FIG. 5 is a right side elevational view thereof, the left side elevational view thereof being a mirror image; and,
 FIG. 6 is a rear elevational view thereof.

The undisclosed bottom view is unornamented, is not visible to the consumer when the closure is installed on a container (not shown), and forms no part of the claimed ornamental design.

The broken lines are shown for the purpose of illustrating parts of the closure that form no part of the claim.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D627,641 S * 11/2010 Mazurkiewicz D9/449
D643,245 S * 8/2011 Minarsch D7/392.1
D647,753 S * 11/2011 Lin D7/392.1
D666,052 S * 8/2012 Trombly D7/392.1
D692,756 S * 11/2013 McClellan D9/447
D696,940 S * 1/2014 Hale D9/447
D703,044 S * 4/2014 Chou D9/435
D709,366 S * 7/2014 Fleming D9/435
D717,115 S * 11/2014 Lane D7/511
D721,250 S * 1/2015 Chen D7/510
D721,535 S * 1/2015 Chapman D7/396.2
D722,498 S * 2/2015 Fleming D9/447
8,950,623 B2 * 2/2015 Fleming B65D 43/02
220/713
D730,729 S * 6/2015 George D9/435
D732,337 S * 6/2015 Coon D7/392.1
D746,999 S * 1/2016 Jonsson D24/216
D752,381 S * 3/2016 Wahl D7/392.1
D752,436 S * 3/2016 Crudgington D9/434
D764,917 S * 8/2016 Velez D9/447
2008/0190946 A1 * 8/2008 Wong B65D 47/286
220/711
2013/0026168 A1 * 1/2013 Mazurkiewicz ... B65D 47/0814
220/254.1
2014/0008378 A1 * 1/2014 Rinderer B65D 43/0212
220/703
2014/0048549 A1 * 2/2014 Wille B65D 43/0222
220/713
2015/0250340 A1 * 9/2015 Liu B65D 43/02
220/254.9
2016/0264312 A1 * 9/2016 Choltco-Devlin . B65D 47/0895
2016/0319490 A1 * 11/2016 Wang D21J 7/00
2016/0368670 A1 * 12/2016 Beardsall B65D 43/0212

* cited by examiner

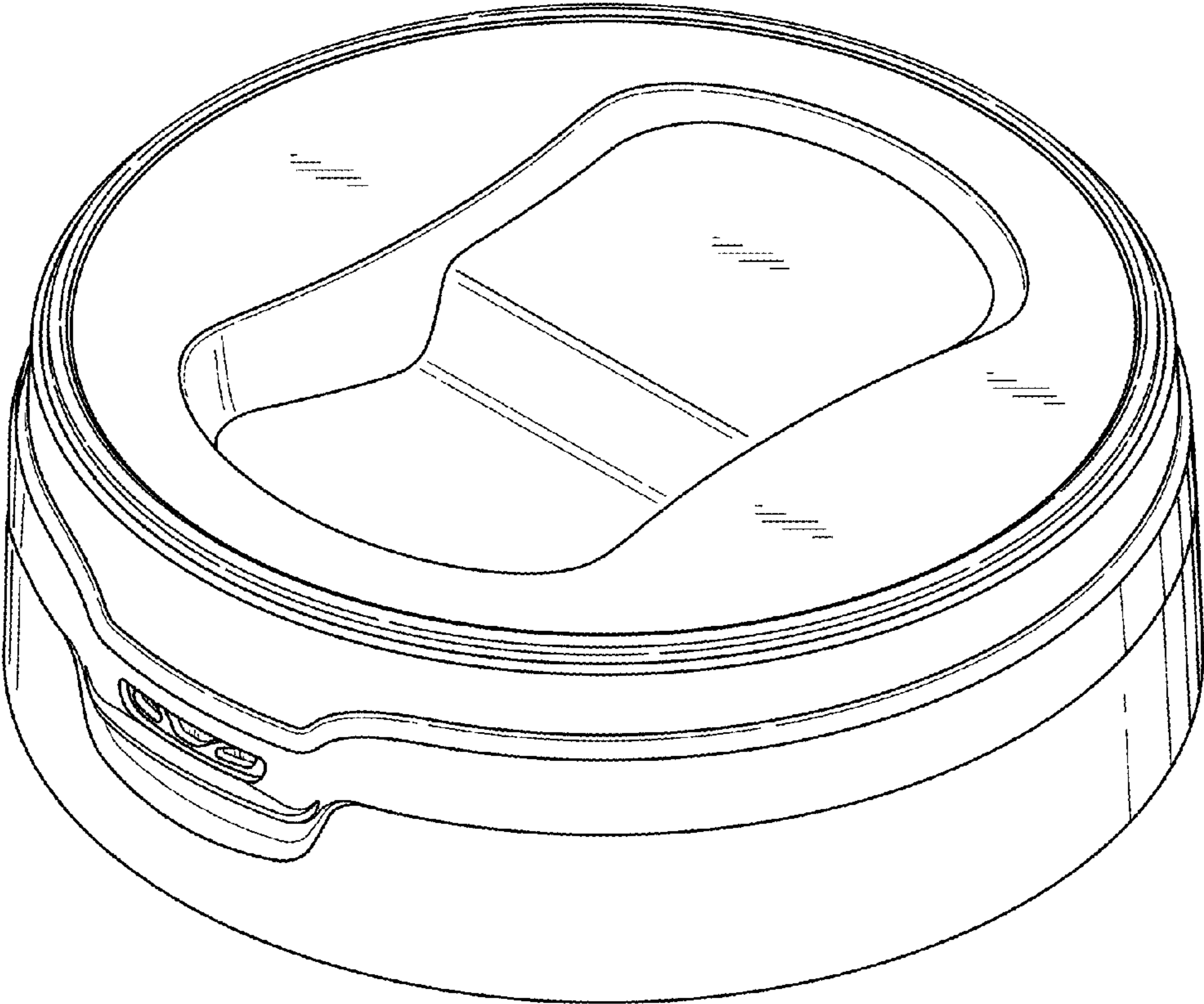


FIG. 1

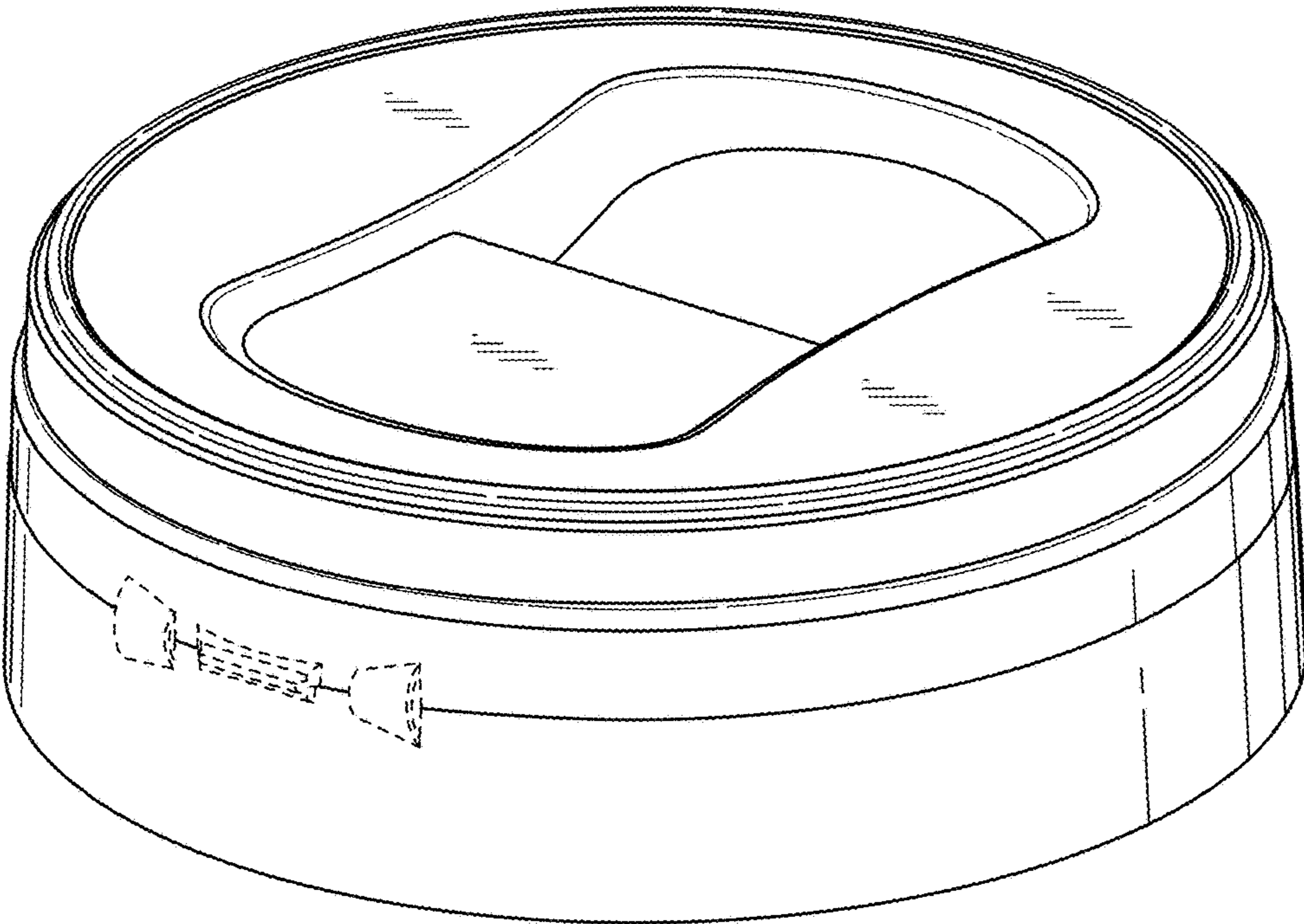


FIG. 2

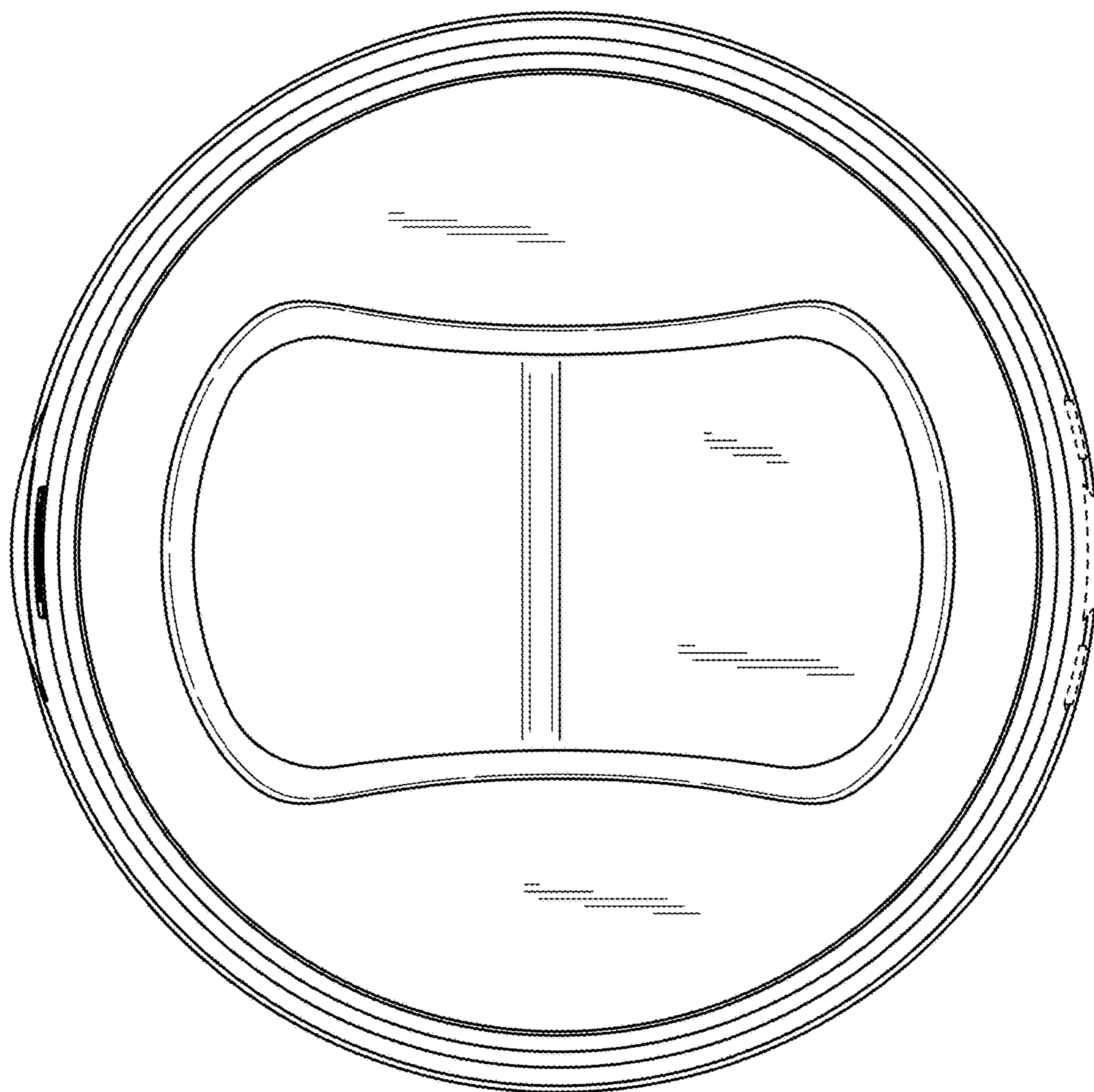


FIG. 3

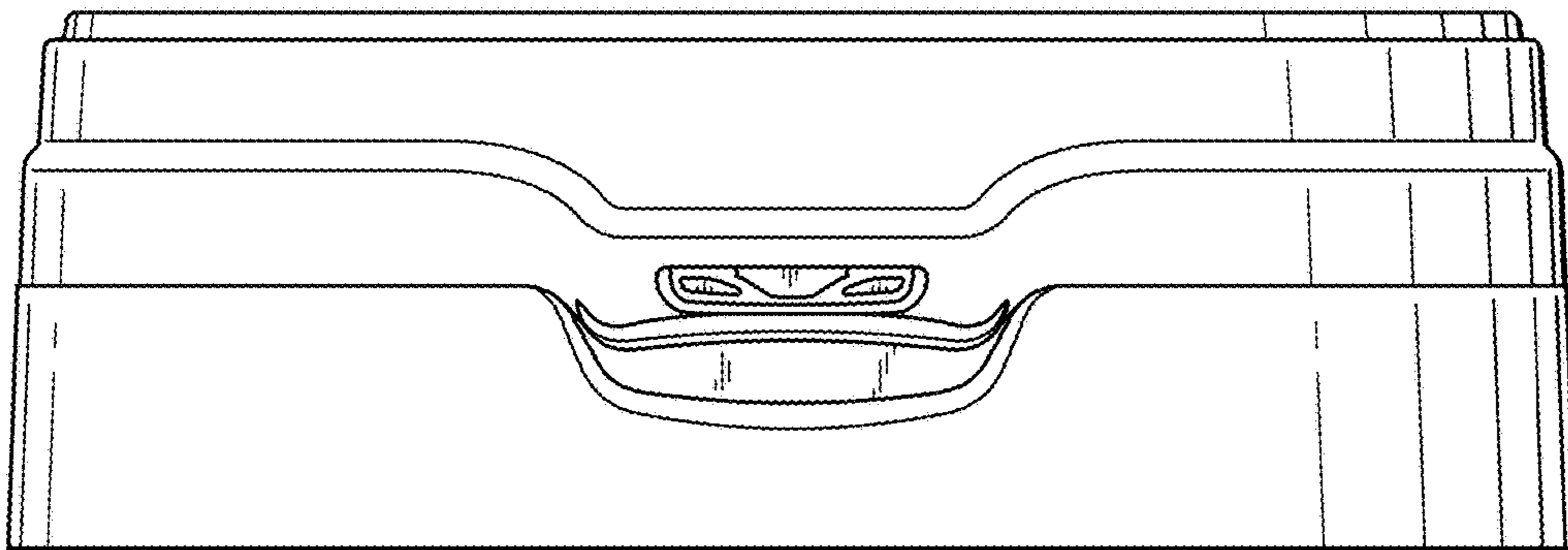


FIG. 4

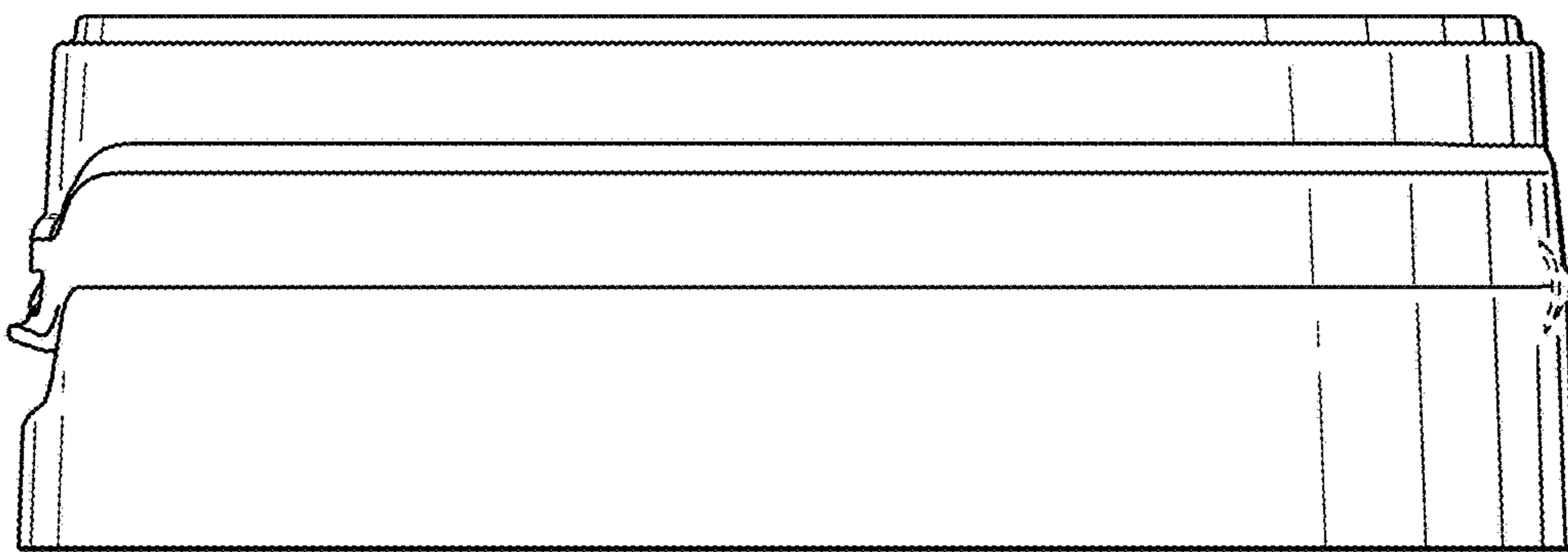


FIG. 5

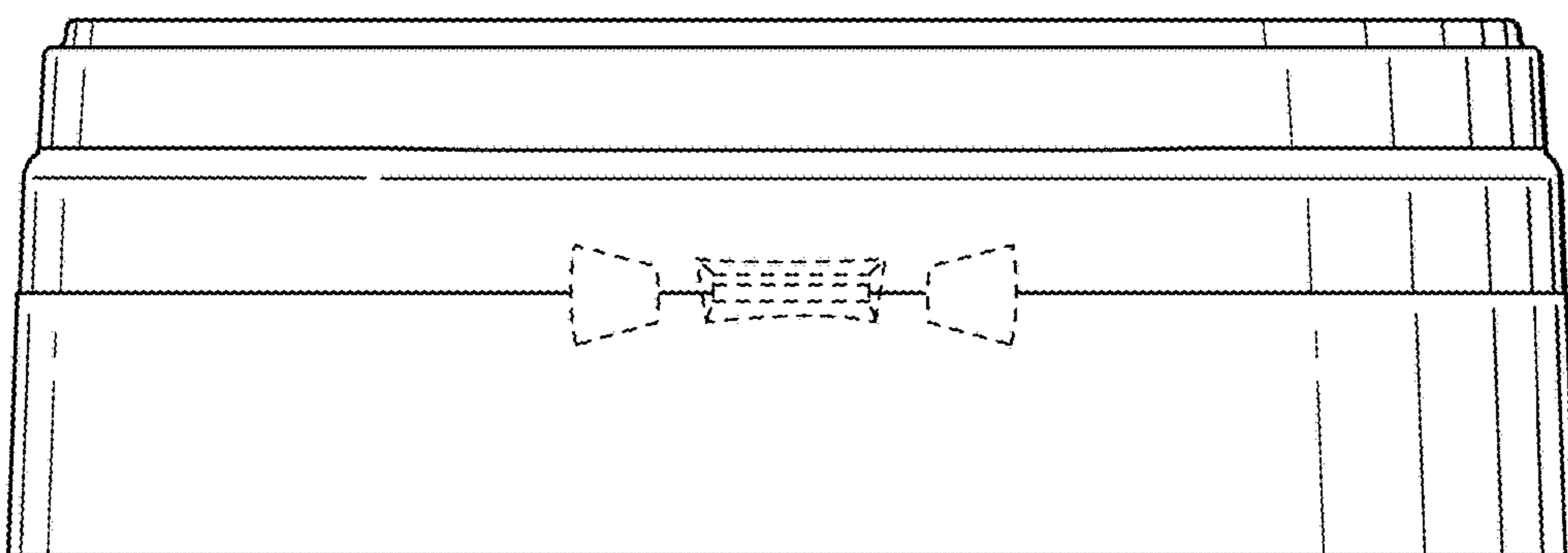


FIG. 6