

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

(10) **Patent No.:** **US D1,016,561 S**

(45) **Date of Patent:** **** Mar. 5, 2024**

(54) **CUP FEATURING INTEGRATED STRAW AND REMOVABLE LID**

(71) Applicant: **GREENWAY DYNAMICS, LLC.,**
Portland, OR (US)

(72) Inventors: **Lucas Plant**, Portland, OR (US); **Erik Martin**, Portland, OR (US); **David W Crossley**, Charlestown, RI (US)

(73) Assignee: **GREENWAY DYNAMICS, LLC.,**
Portland, OR (US)

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

(21) Appl. No.: **29/782,468**

(22) Filed: **May 6, 2021**

(51) **LOC (14) Cl.** **07-01**

(52) **U.S. Cl.**
USPC **D7/510; D7/300.2; D7/396.2; D7/511**

(58) **Field of Classification Search**
USPC **D7/300.2, 391, 392.1, 507, 509, 510, D7/511, 523, 532; D9/434, 454, 504, D9/523, 530, 533, 539, 542**

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,885,134 A * 5/1959 Cohen B65D 1/265 215/389

3,106,312 A * 10/1963 Hitchcock A47G 19/2266 215/229

(Continued)

FOREIGN PATENT DOCUMENTS

CN 306166377 * 11/2020

CN 307515294 * 8/2022

CN 307788506 * 1/2023

OTHER PUBLICATIONS

[Modwnfy Skinny Tumblers Bulk], available in Amazon.com, date first available Jan. 1, 2022 [online], [site visited May 19, 2023],

available from the internet URL: <https://www.amazon.com/Modwnfy-Tumblers-Reusable-Acrylic-Plastic/dp/B09PJ7GNFT> (Year: 2022).*

(Continued)

Primary Examiner — Jae Liang

Assistant Examiner — Ji Sun Yoon

(74) Attorney, Agent, or Firm — Alleman Hall & Tuttle LLP

(57) **CLAIM**

The ornamental design for a cup featuring integrated straw and removable lid, as shown and described.

DESCRIPTION

FIG. 1 is a first top perspective view of an ornamental design for a cup featuring integrated straw and removable lid.

FIG. 2 is a first bottom perspective view of the cup featuring integrated straw and removable lid of FIG. 1.

FIG. 3 is a front elevation view of the cup featuring integrated straw and removable lid of FIG. 1.

FIG. 4 is a first rear elevation view of the cup featuring integrated straw and removable lid of FIG. 1.

FIG. 5 is a first left-side elevation view of the cup featuring integrated straw and removable lid of FIG. 1.

FIG. 6 is a right-side elevation view of the cup featuring integrated straw and removable lid of FIG. 1.

FIG. 7 is a top plan view of the cup featuring integrated straw and removable lid of FIG. 1.

FIG. 8 is a bottom plan view of the cup featuring integrated straw and removable lid of FIG. 1.

FIG. 9 is a second left-side elevation view through a first cross-section of the cup featuring integrated straw and removable lid of FIG. 1.

FIG. 10 is a second rear elevation view through a second cross-section of the cup featuring integrated straw and removable lid of FIG. 1.

FIG. 11 is a second top perspective exploded view of the cup featuring integrated straw and removable lid of FIG. 1 in which the lid is separated from the cup and straw.

FIG. 12 is a top plan view of the cup featuring integrated straw and removable lid with the lid portion removed for clarity of disclosure; and,

(Continued)

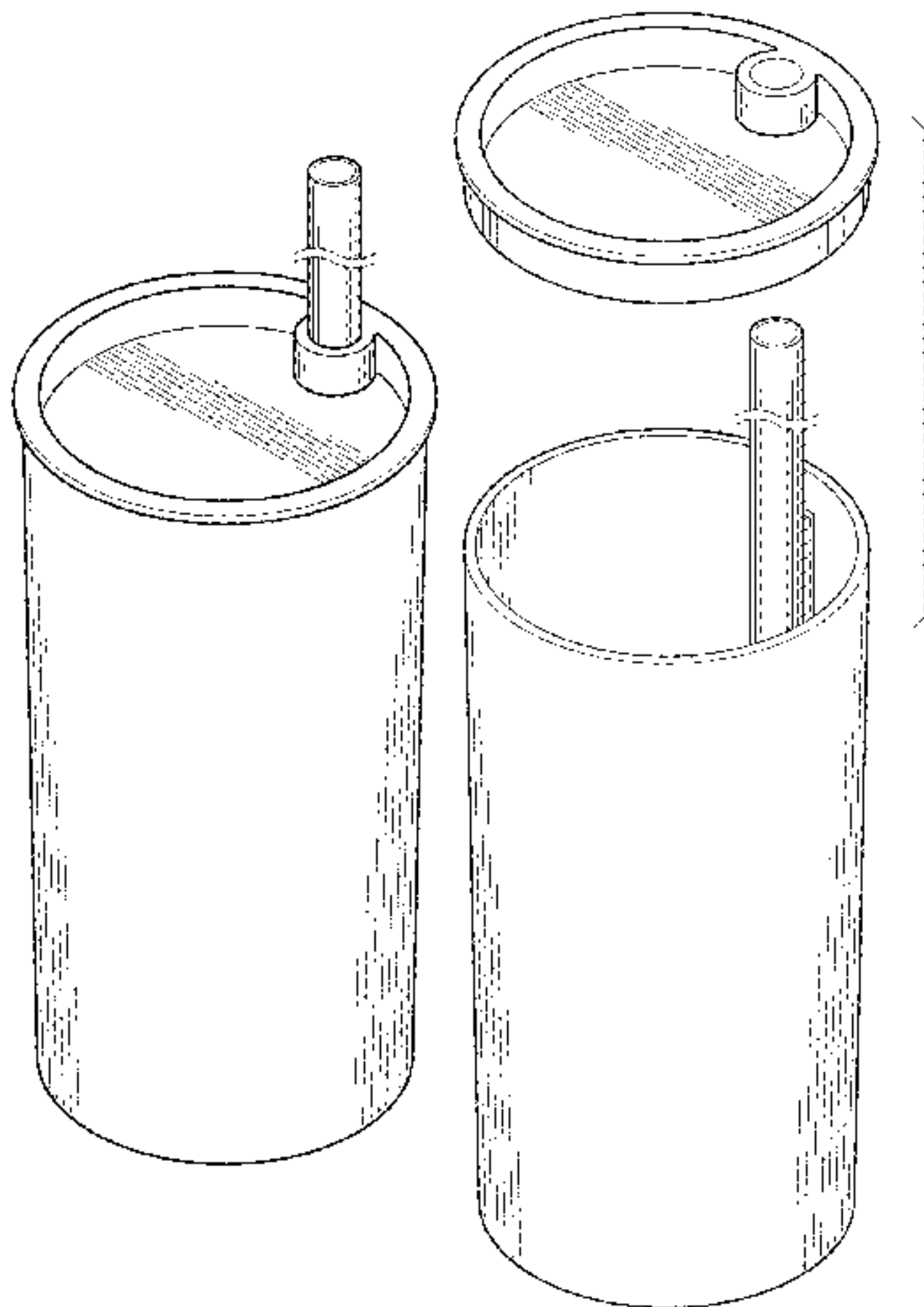


FIG. 13 is a bottom plan view of the cup featuring integrated straw and removable lid with the cup and integrated straw portion removed for clarity of disclosure.

The appearance of any portion of the article between the break lines of the straw forms no part of the claimed design. The cup featuring integrated straw and removable lid as the article includes a cup for beverages, a straw that is integrated with the cup, and a lid that is removable from the cup and integrated straw.

The appearance of any portion of the article between the break lines of the straw forms no part of the claimed design.

1 Claim, 7 Drawing Sheets

(58) Field of Classification Search

CPC A47G 21/18; A47G 21/182; A47G 21/186;
A47G 19/2266; A47G 19/2272; A47G
19/2227; A47G 19/2222; A45F 3/16;
A45C 11/20; B65D 1/265; B65D 43/02;
B65D 51/002; B65D 51/24

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

3,438,527 A * 4/1969 Berry, Jr. A47G 21/18
215/388
4,631,715 A * 12/1986 Hoover A47G 21/182
206/217
D318,427 S * 7/1991 Sherburne, Jr. D9/434
D321,457 S * 11/1991 Kahl D7/510
5,114,074 A * 5/1992 Frauenthal A47G 21/18
215/388
D377,293 S * 1/1997 Husted D7/510
5,722,590 A * 3/1998 Miller A47G 21/182
D7/300.2
D428,768 S * 8/2000 Betras D7/510
D476,193 S * 6/2003 Janky D7/510
D571,610 S * 6/2008 Bodum D7/397
D592,505 S * 5/2009 Mobley D7/300.2
D615,361 S * 5/2010 Goble D9/523
D617,608 S * 6/2010 Yang D7/523
D642,863 S * 8/2011 Tobias D7/510
D651,045 S * 12/2011 Eyal D7/510
D654,762 S * 2/2012 Gilbert D9/504
D700,014 S * 2/2014 Zeanah D7/510

9,010,953 B1 * 4/2015 Wells B65D 43/02
362/101
D729,581 S * 5/2015 Boroski D7/510
D729,584 S * 5/2015 Weston D7/510
D732,338 S * 6/2015 Boroski A47G 21/182
D7/510
D744,778 S * 12/2015 Wahl A47G 21/182
D7/391
D795,643 S * 8/2017 Barlow D7/532
D814,239 S * 4/2018 Arora A47G 21/18
D7/300.2
D814,930 S * 4/2018 Tremayne D9/454
D838,140 S * 1/2019 Furneaux D7/532
D878,156 S * 3/2020 Rittri D7/511
D878,160 S * 3/2020 Corbet A45F 3/16
D7/532
D891,866 S * 8/2020 Ames D7/510
D903,409 S * 12/2020 Yeung D7/392.1
D927,935 S * 8/2021 Ames D7/510
D933,423 S * 10/2021 Ames D7/510
D946,346 S * 3/2022 Pape D7/392.1
D950,317 S * 5/2022 Lu A47G 19/2272
D7/510
D981,789 S * 3/2023 Zhu D7/510
2002/0030115 A1 * 3/2002 Float A47G 21/18
239/24
2004/0245250 A1 * 12/2004 Hidalgo A47G 19/2272
220/709
2006/0201955 A1 * 9/2006 Stribling A45F 3/16
220/705
2008/0237080 A1 * 10/2008 Andrews A47G 21/18
206/527
2013/0126527 A1 * 5/2013 Chiu A47G 21/18
220/709
2013/0221004 A1 * 8/2013 Rosen A47G 21/18
220/212
2016/0324349 A1 * 11/2016 Casas A47G 21/18
2017/0251850 A1 * 9/2017 Coon B65D 51/002
2018/0099783 A1 * 4/2018 Ng A45C 11/20
2019/0117000 A1 * 4/2019 Lockhart A47G 19/2272
2020/0046152 A1 * 2/2020 Ribi B65D 51/24
2020/0146482 A1 * 5/2020 Watkins A47G 21/186
2022/0218132 A1 * 7/2022 Bullock A47G 19/2222

OTHER PUBLICATIONS

[Strata Cups Skinny Tumblers], available in Amazon.com, date first available Oct. 1, 2019 [online], [site visited May 19, 2023], available from the internet URL: <https://www.amazon.com/TUMBLERS-Colored-Acrylic-Tumblers-Reusable/dp/B07YM1TNHP> (Year: 2019).*

* cited by examiner

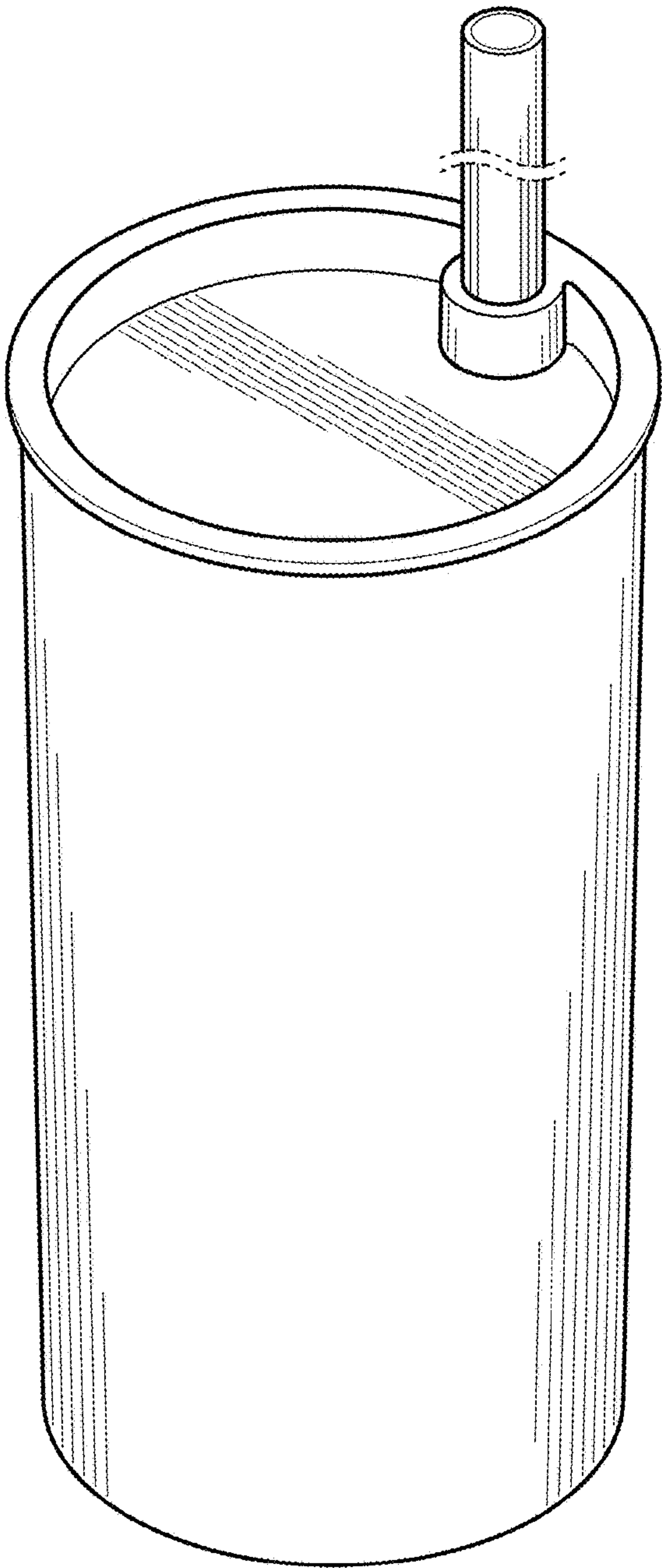


FIG. 1

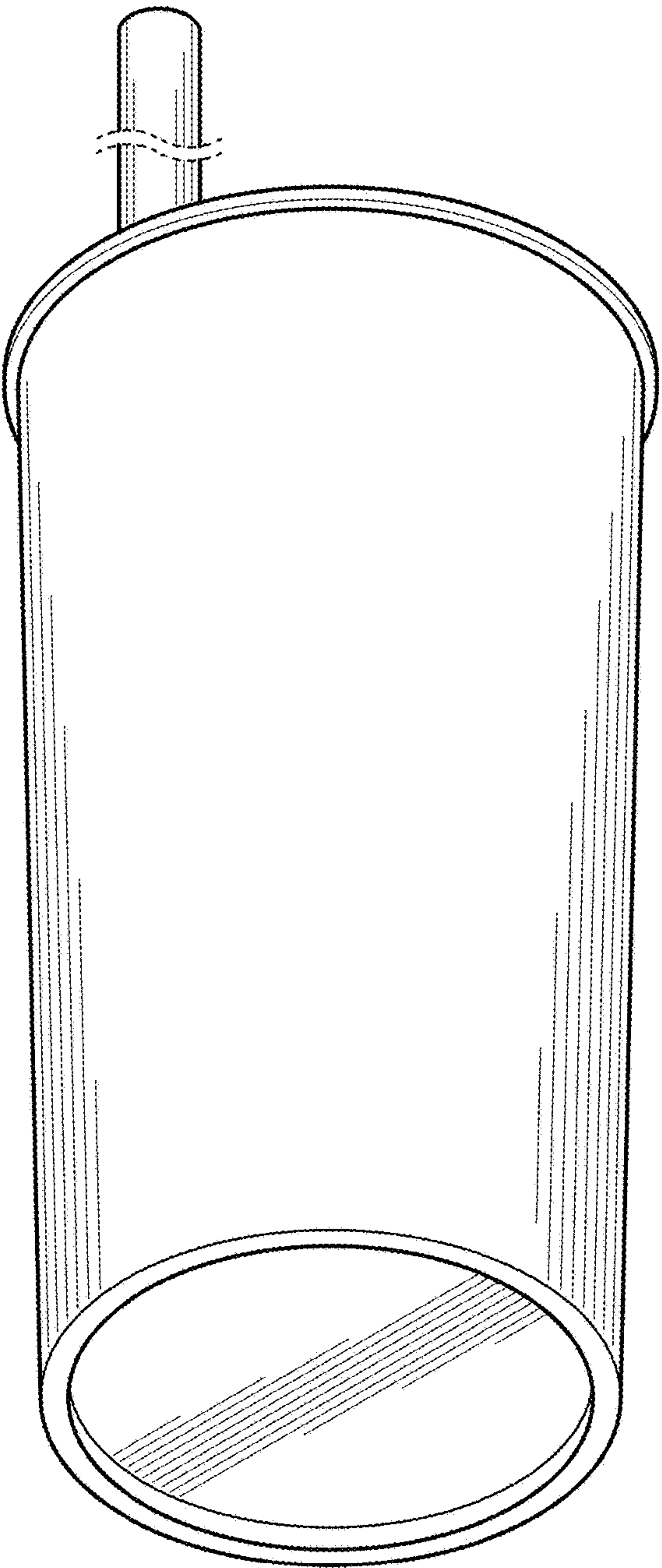


FIG. 2

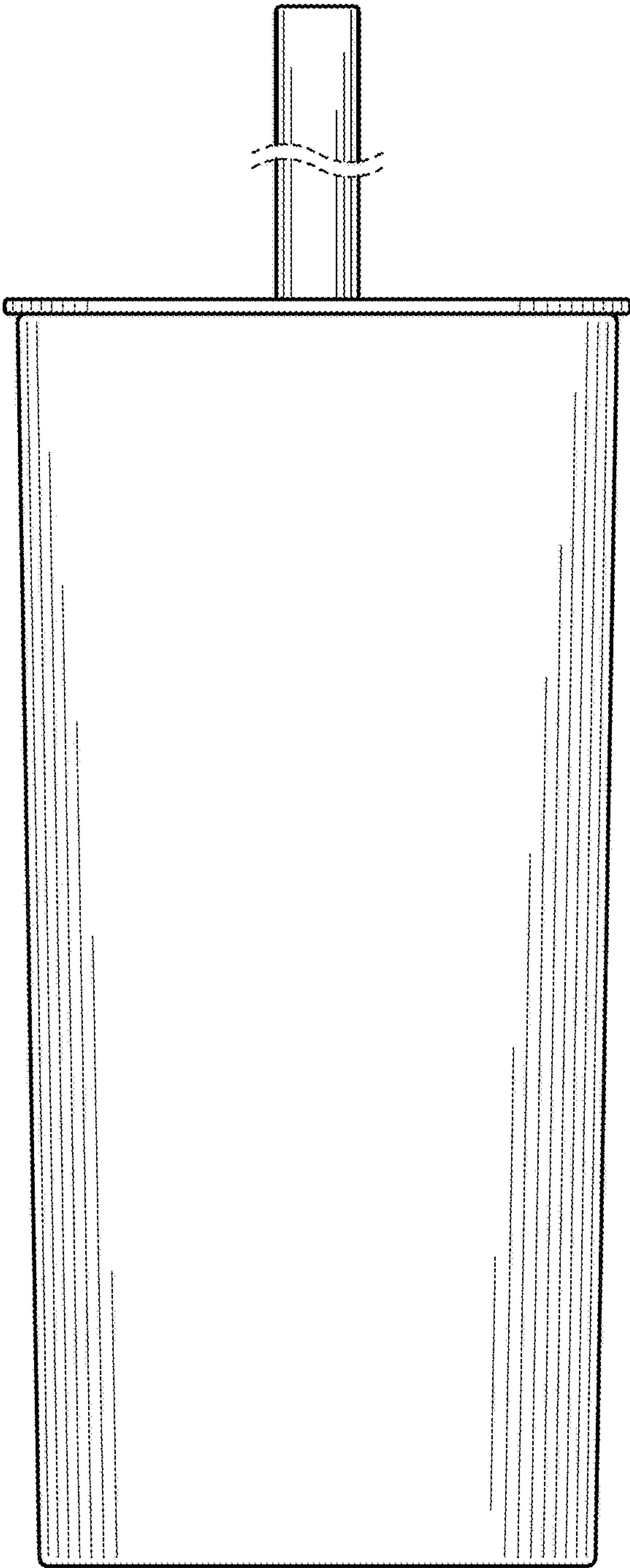


FIG. 3

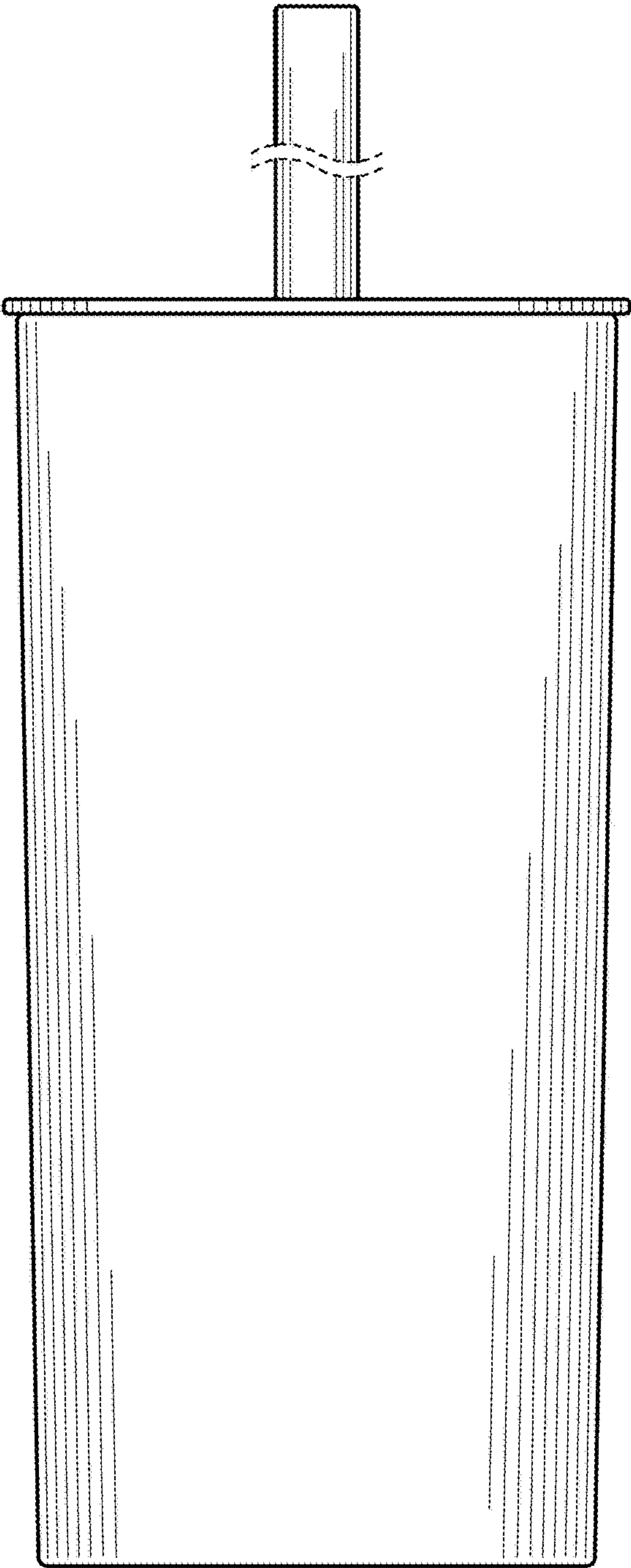


FIG. 4

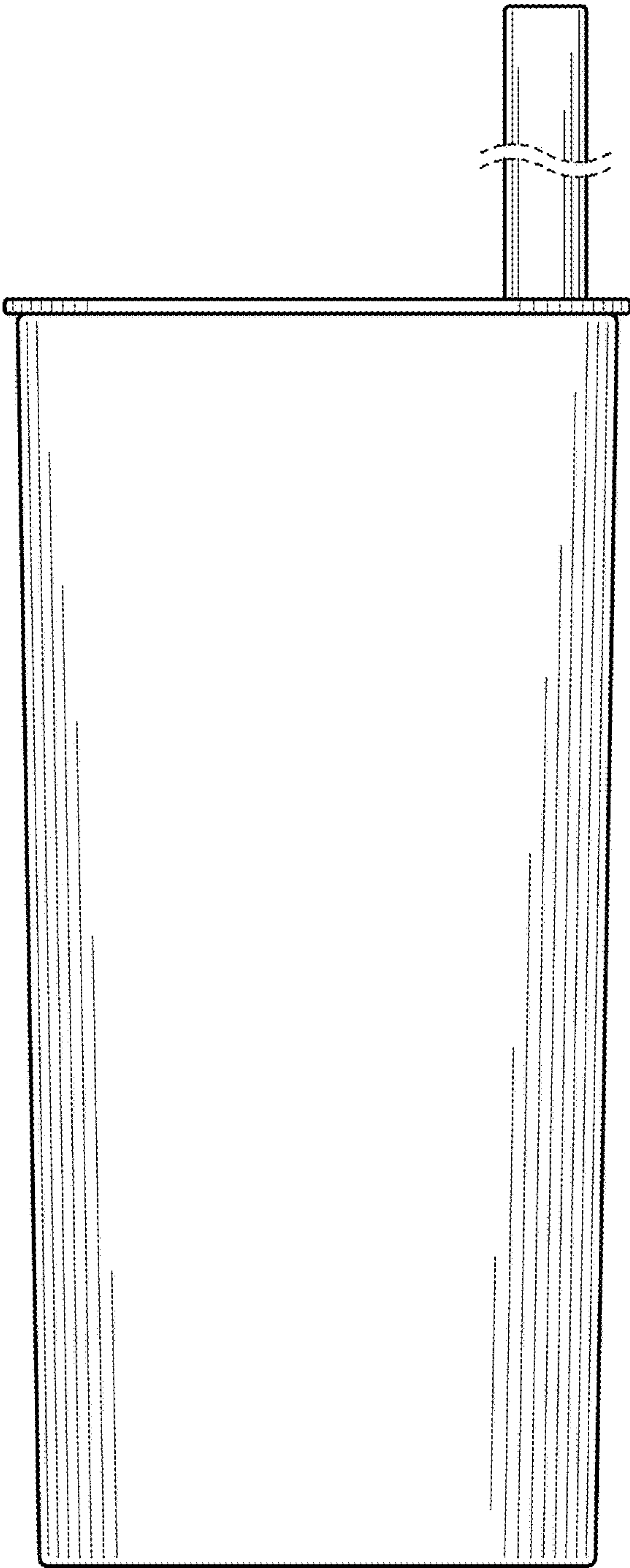


FIG. 5

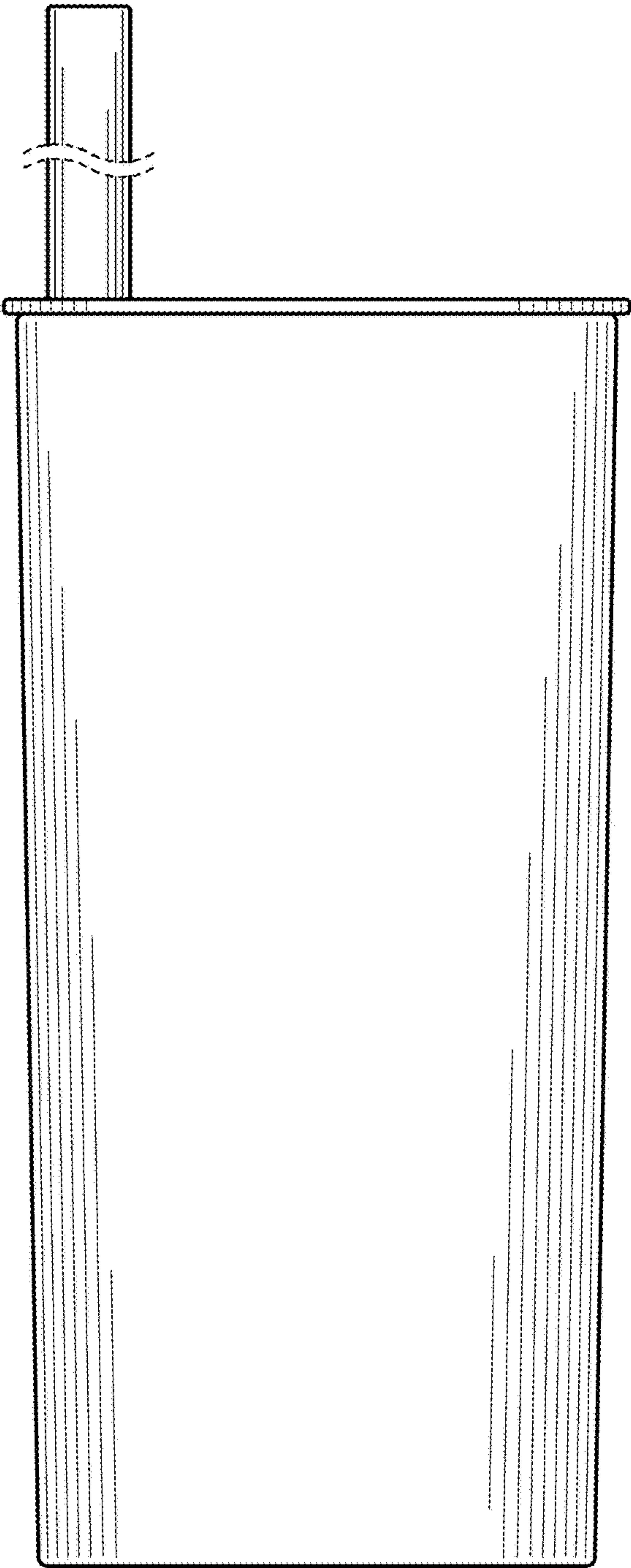


FIG. 6

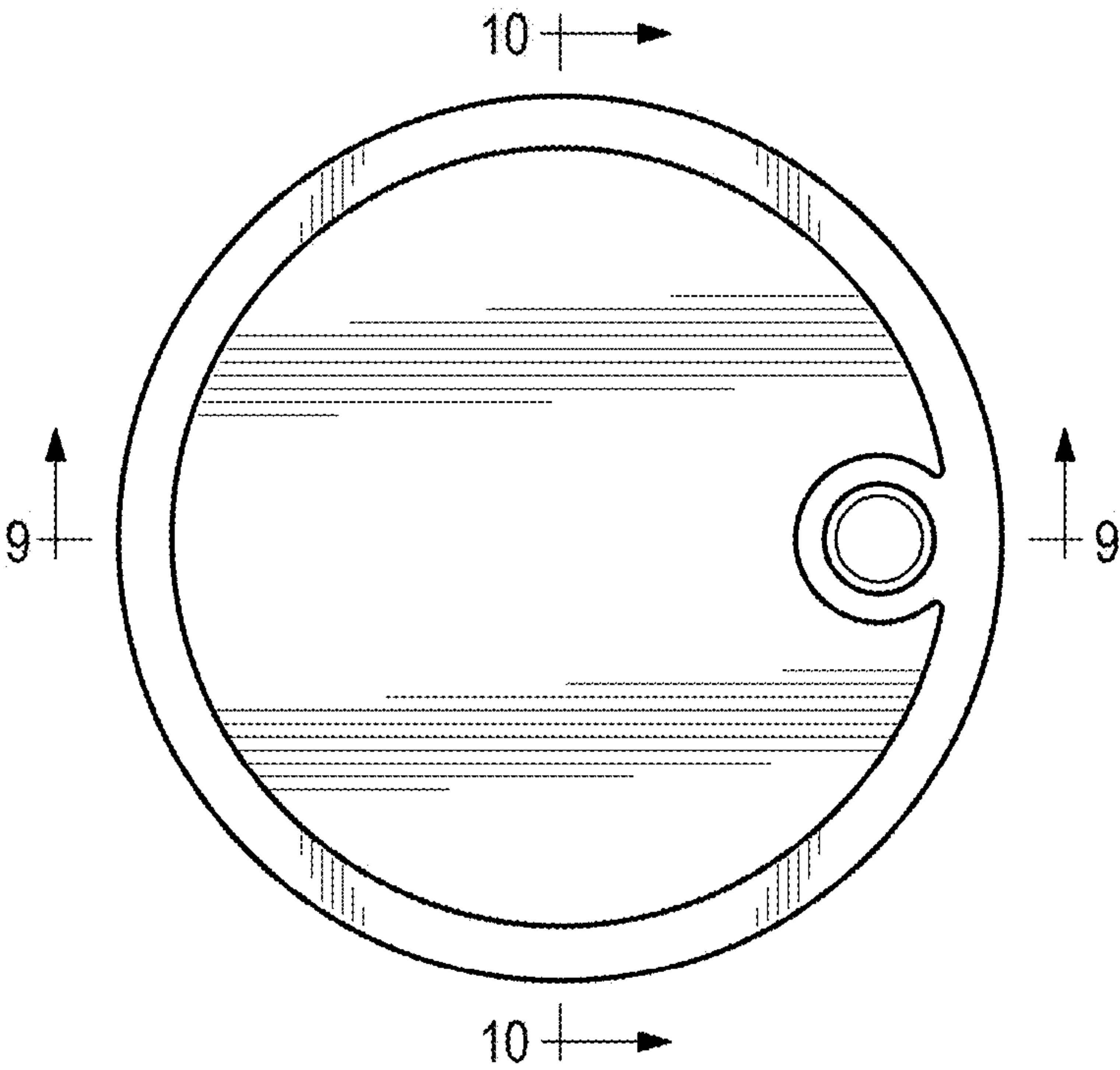


FIG. 7

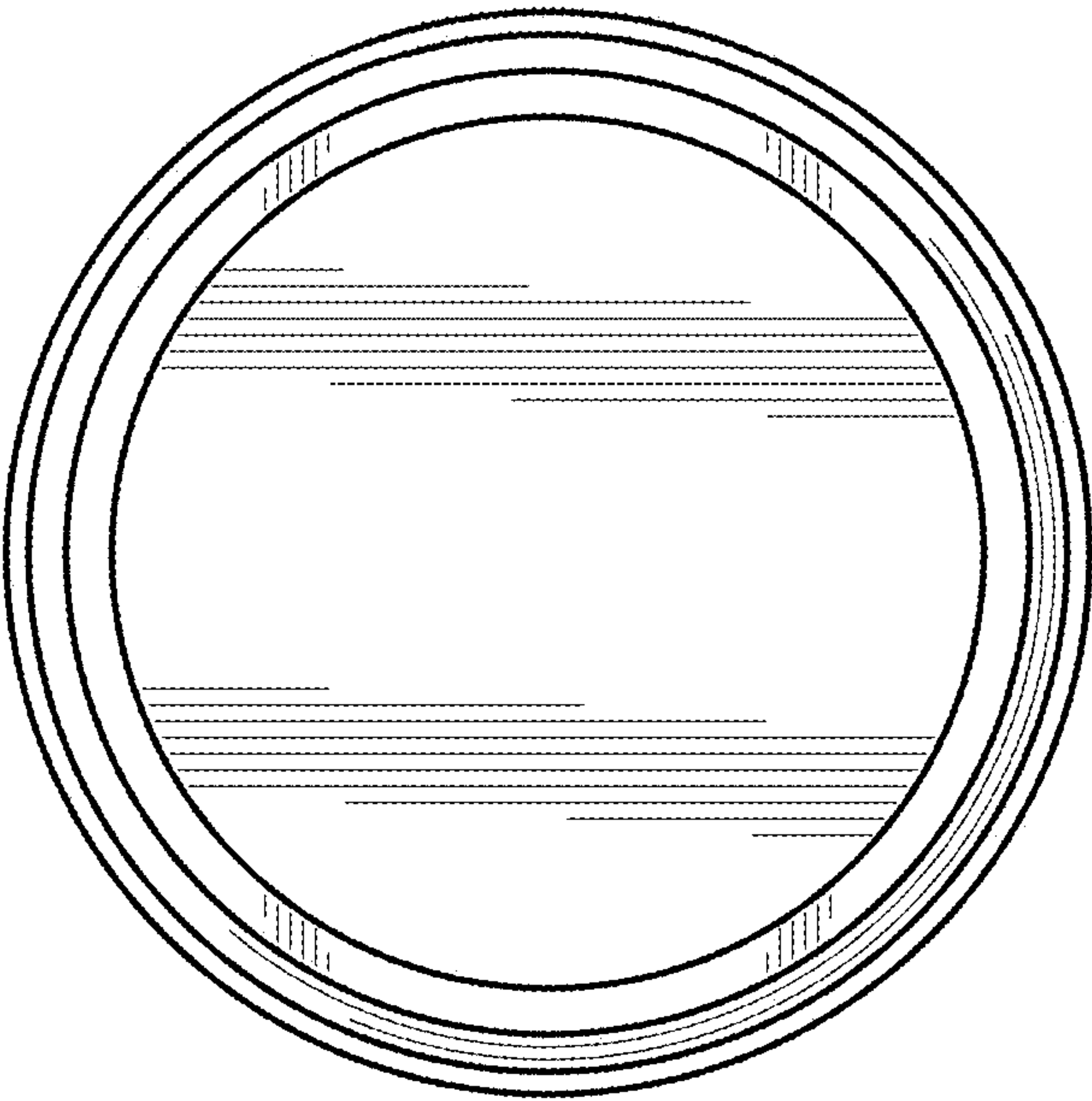


FIG. 8

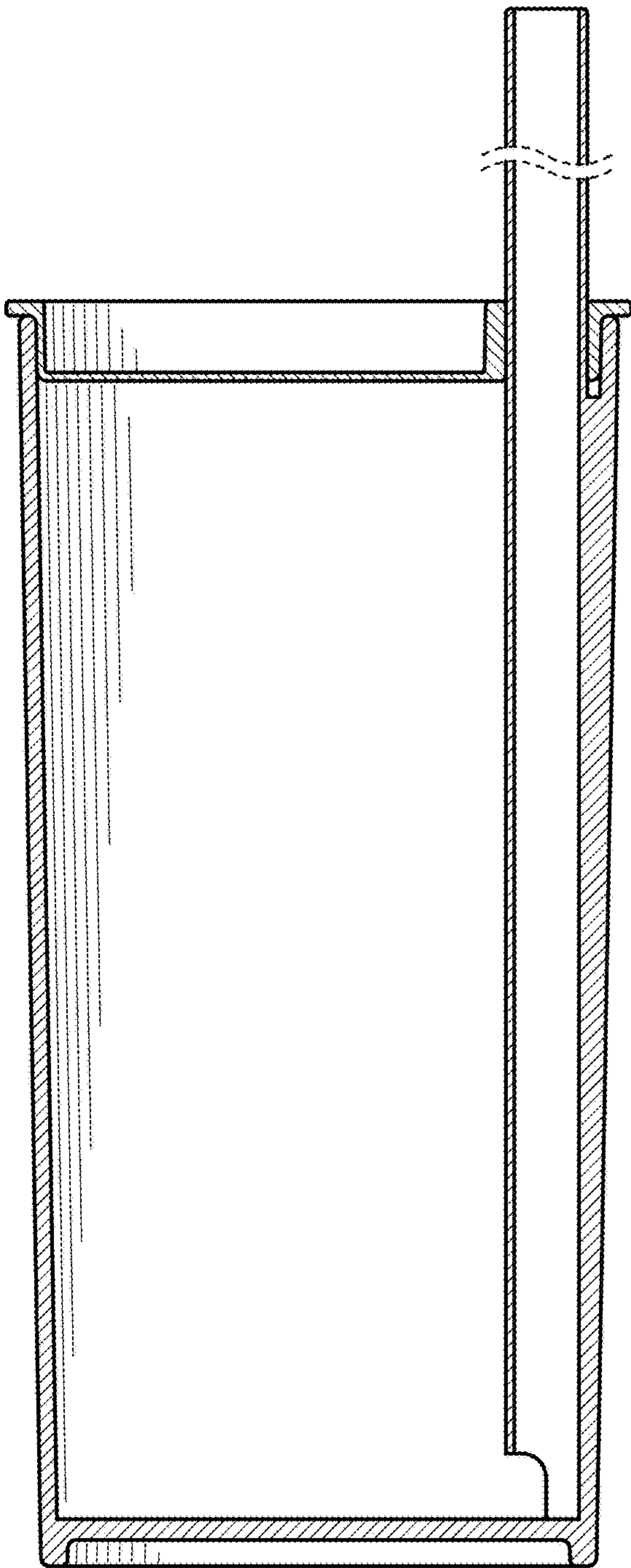


FIG. 9

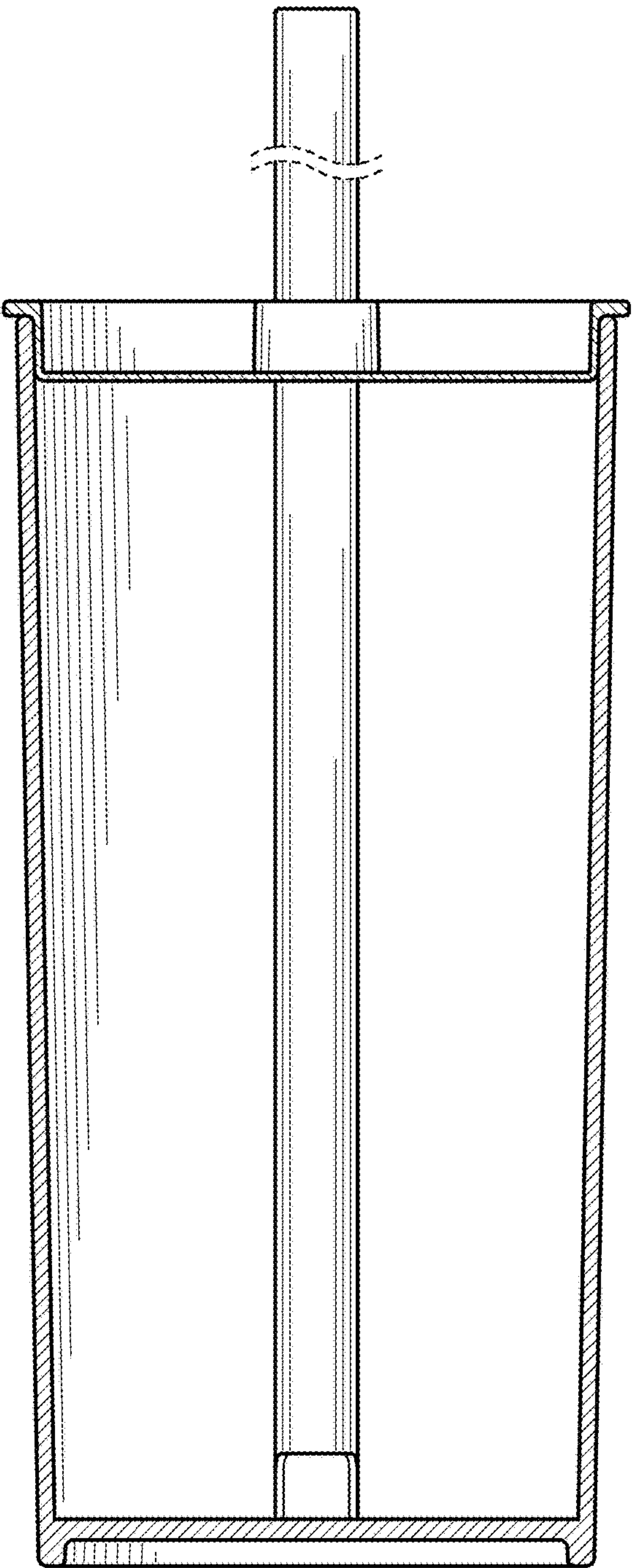
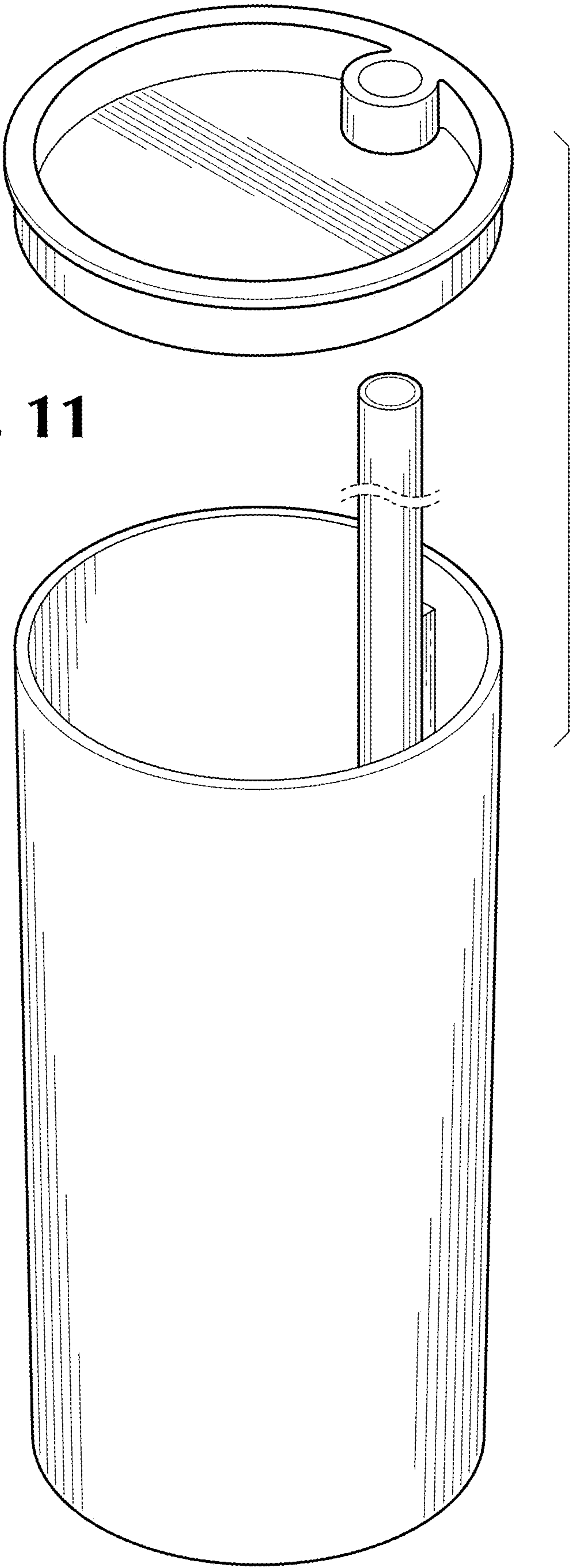


FIG. 10

FIG. 11



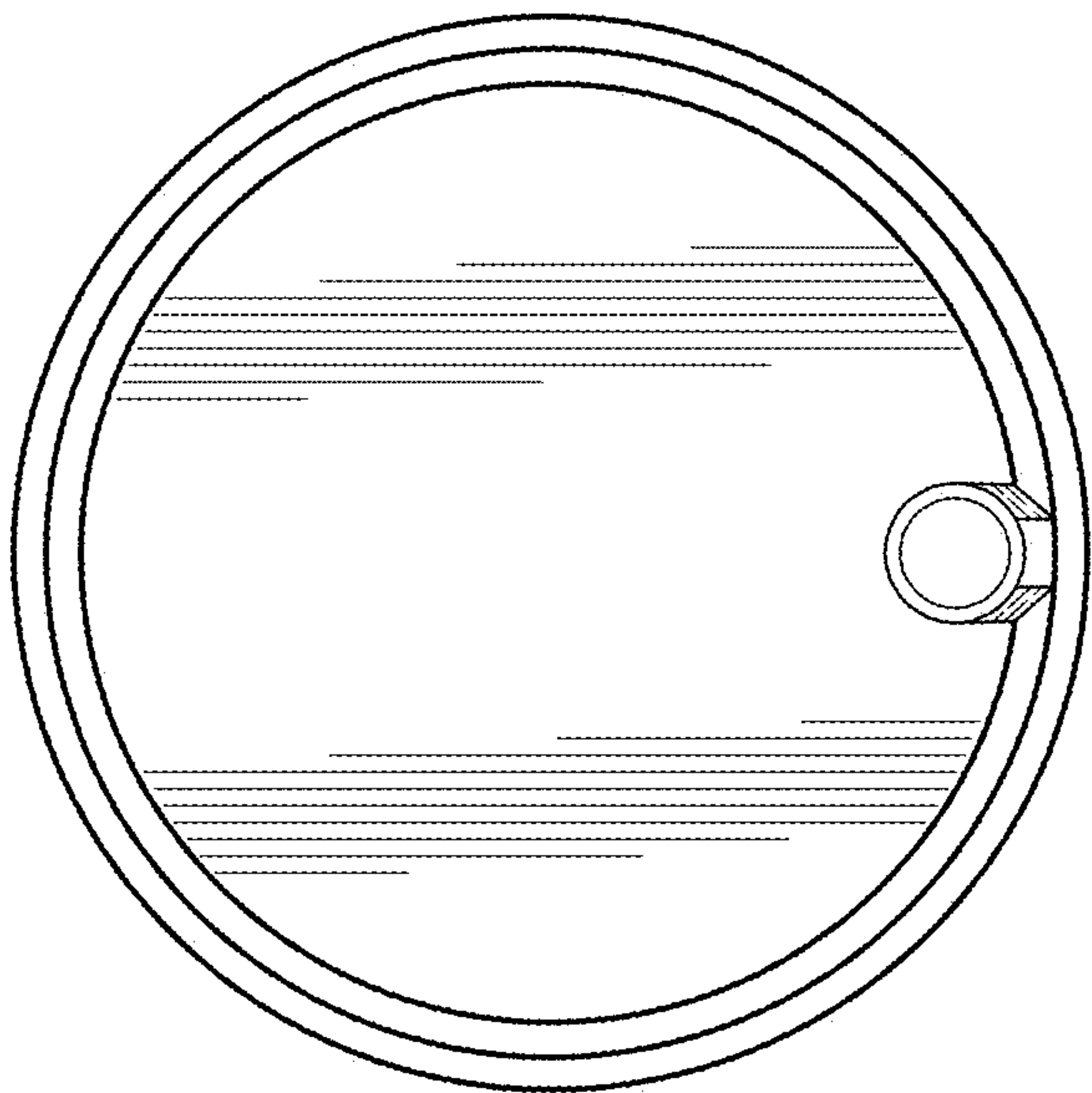


FIG. 12

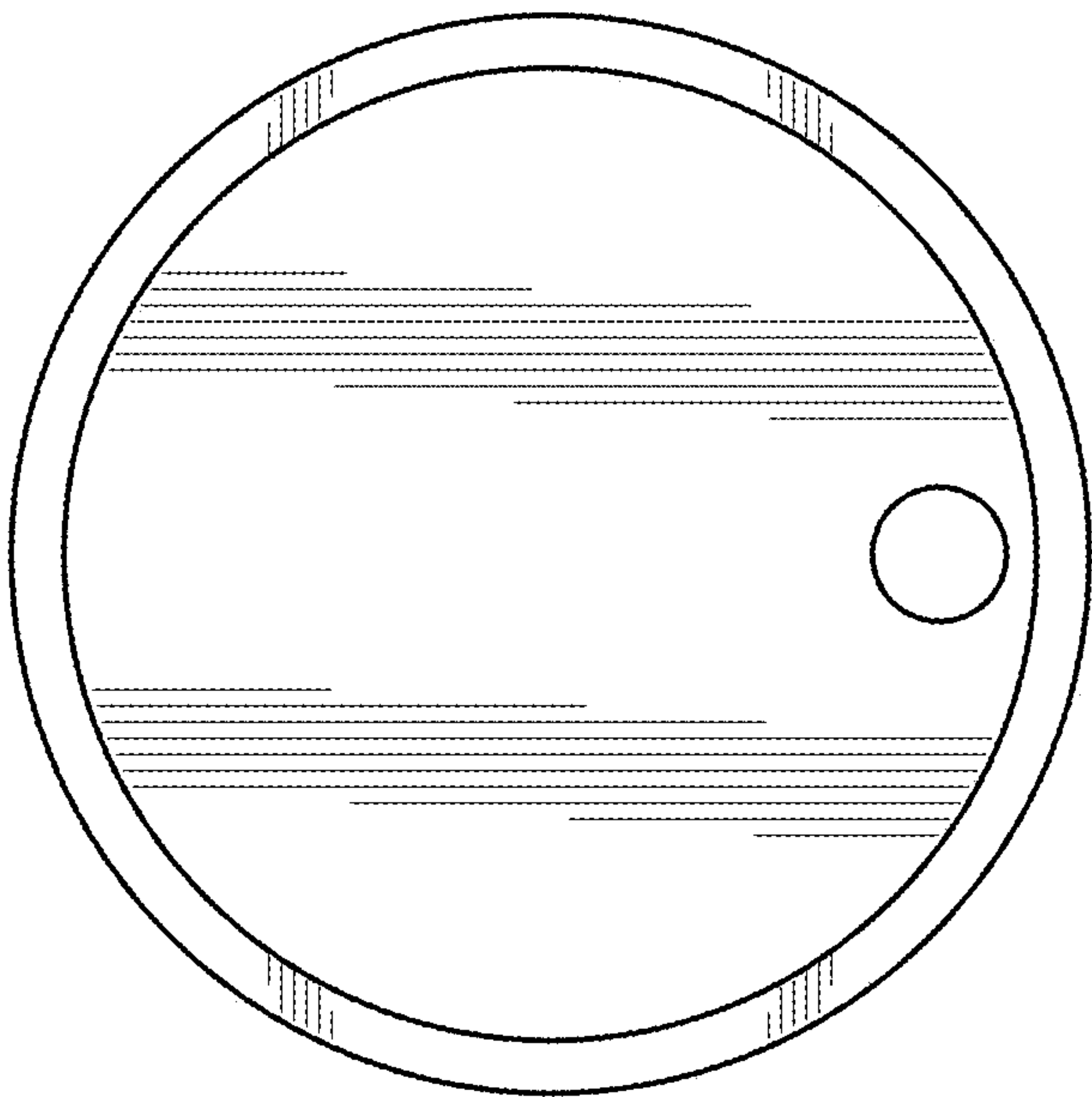


FIG. 13