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(12) **United States Design Patent**
Haas

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(54) **BEVERAGE FLUTE**

6,641,854 B2 11/2003 Gerhart et al.
D505,830 S 6/2005 Smith et al.
6,915,917 B2 7/2005 Watanabe et al.

(71) Applicant: **Vinglacé, LLC**, Houston, TX (US)

(Continued)

(72) Inventor: **Colton Bryan Haas**, Houston, TX (US)

FOREIGN PATENT DOCUMENTS

(73) Assignee: **Vinglacé, LLC**, Houston, TX (US)

CN 300746875 2/2008
CN 103705070 B 11/2015

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

(Continued)

(21) Appl. No.: **29/726,546**

OTHER PUBLICATIONS

(22) Filed: **Mar. 4, 2020**

https://www.amazon.com/Vinglac%C3%A9-Tumbler-Stainless-Insulated-Beverages/dp/B07V1W2S6Y/ref=sr_1_9?dchild=1&keywords=vinglace+tumbler&qid=1590086136&sr=8-9 Vinglac Tumbler (Year: 2019).*

(51) **LOC (12) Cl.** **07-01**

(52) **U.S. Cl.**
USPC **D7/531; D7/532**

(Continued)

(58) **Field of Classification Search**

USPC D7/507, 509, 510, 511, 529, 531, 532,
D7/523, 533, 534, 535, 536, 392.1, 296.1,
D7/396.2; D9/531, 503, 516, 517, 435;
D3/202

CPC A47G 19/22; A47G 19/2288; A47G
19/2205; A47G 19/2266; A45F 3/16

See application file for complete search history.

Primary Examiner — Jae Liang

(74) *Attorney, Agent, or Firm* — Moyles IP, LLC

(57)

CLAIM

I claim the ornamental design of a beverage flute, as shown and described.

DESCRIPTION

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | |
|-----------|----|---------|------------------|
| 2,863,585 | A | 12/1958 | Meshberg |
| 3,156,279 | A | 11/1964 | Grebowiec |
| D213,174 | S | 1/1969 | Davis |
| 3,760,972 | A | 9/1973 | McKiman |
| 3,781,164 | A | 12/1973 | McCaffery |
| D282,897 | S | 3/1986 | Conti et al. |
| D328,014 | S | 7/1992 | DeCoster et al. |
| 5,197,602 | A | 3/1993 | Biesecker et al. |
| 6,085,927 | A | 7/2000 | Kusz |
| 6,109,518 | A | 8/2000 | Mueller et al. |
| D438,430 | S | 3/2001 | Gabrhel |
| D458,806 | S | 6/2002 | Price et al. |
| 6,405,892 | B1 | 6/2002 | Volan |
| 6,419,108 | B1 | 7/2002 | Toida et al. |
| 6,626,326 | B2 | 9/2003 | Murakami |

FIG. 1 is a front perspective view of a beverage flute showing my new design;

FIG. 2 is a bottom perspective view of the beverage flute of FIG. 1;

FIG. 3 is a left side view of the beverage flute of FIG. 1;

FIG. 4 is a right side view of the beverage flute of FIG. 1;

FIG. 5 is a rear view of the beverage flute of FIG. 1;

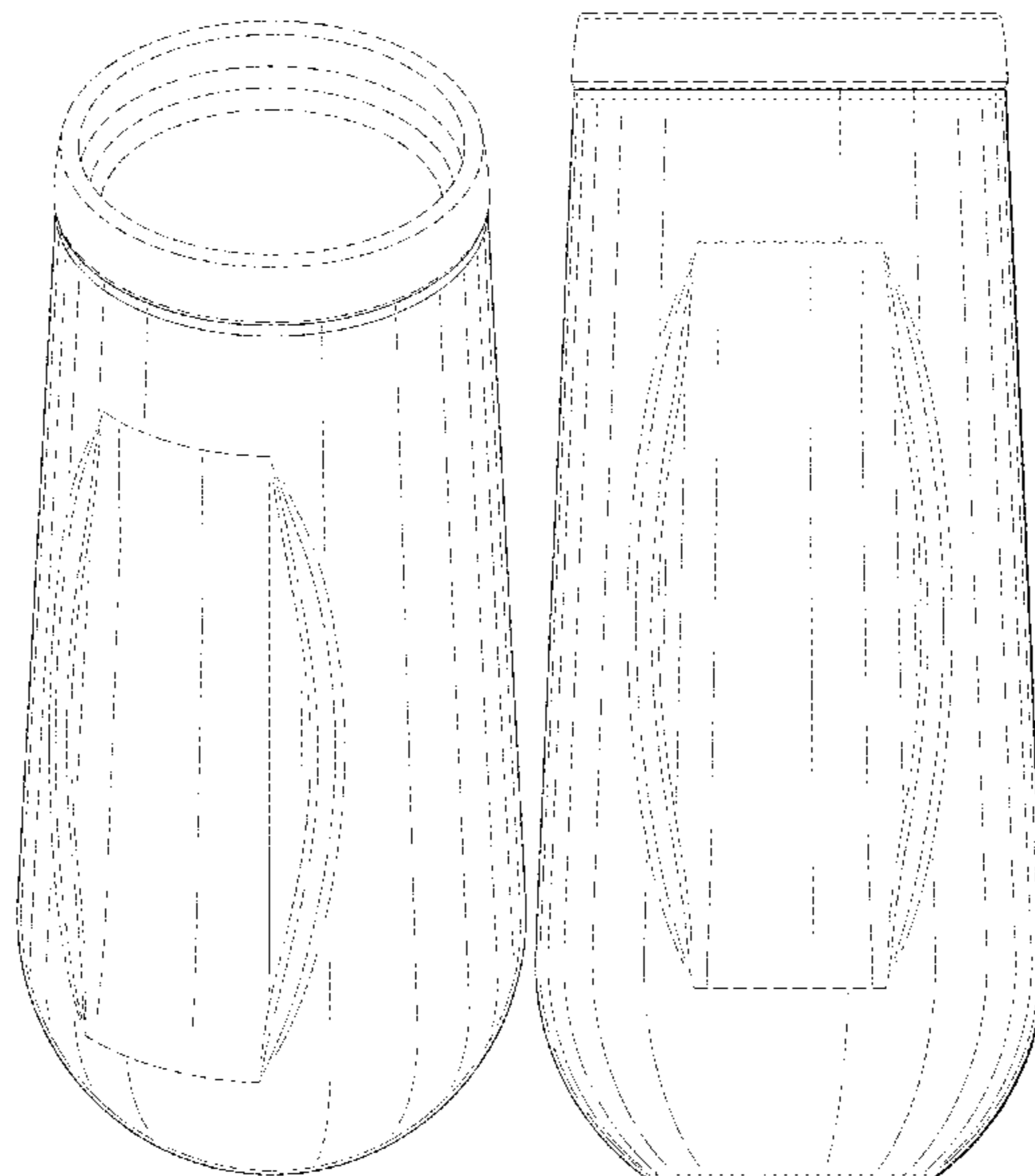
FIG. 6 is a front view of the beverage flute of FIG. 1;

FIG. 7 is a top plan view of the beverage flute of FIG. 1; and,

FIG. 8 is a bottom plan view of the beverage flute of FIG. 1.

The broken lines in the drawings depict portions of the beverage flute that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D510,235 S 10/2005 Sorensen
 D516,429 S 3/2006 Helps et al.
 D519,320 S 4/2006 Festa
 D519,785 S 5/2006 Bodum
 7,104,413 B2 9/2006 Liu
 7,124,603 B2 10/2006 Bianco
 D538,597 S 3/2007 Kim
 D550,034 S 9/2007 Bodum
 D551,502 S 9/2007 Bodum
 D557,561 S 12/2007 Flowers et al.
 D577,547 S 9/2008 Willat et al.
 D582,580 S 12/2008 Spangler et al.
 D588,871 S 3/2009 Miller et al.
 7,546,932 B2 6/2009 Smith et al.
 D596,458 S 7/2009 McKinney
 D597,365 S 8/2009 Oas
 D597,791 S * 8/2009 Lion D7/509
 D599,169 S 9/2009 Stalions et al.
 D604,157 S 11/2009 Reiterer et al.
 7,669,725 B2 3/2010 Randolph et al.
 D618,964 S 7/2010 Eisenhardt
 D620,316 S 7/2010 McKinney
 D637,913 S 5/2011 Schlies et al.
 7,934,537 B2 5/2011 Kolowich
 RE42,421 E 6/2011 Toida et al.
 D644,938 S 9/2011 Saunders et al.
 D646,926 S * 10/2011 Willat D7/509
 8,033,412 B2 10/2011 Mayo
 D650,633 S 12/2011 Birgers
 8,152,018 B2 4/2012 Smith et al.
 D672,618 S 12/2012 Stamper et al.
 D673,010 S 12/2012 Stamper et al.
 8,328,014 B2 12/2012 Saunders et al.
 D690,161 S 9/2013 Garner
 D690,556 S 10/2013 Boroski
 D693,176 S 11/2013 Kaiser
 D699,996 S 2/2014 De Leo
 8,684,223 B1 4/2014 Kalamaras
 8,695,830 B2 4/2014 Meyers et al.
 8,777,044 B1 7/2014 Raymus et al.
 D717,601 S 11/2014 Dixon
 8,932,428 B2 1/2015 D'Amato
 D723,334 S 3/2015 Agarwal et al.
 D725,425 S 3/2015 Wittke et al.
 8,998,020 B2 4/2015 Sato et al.
 9,161,661 B2 10/2015 Kelly
 D742,173 S 11/2015 Perman
 9,181,015 B2 11/2015 Booska
 D744,279 S 12/2015 Arciero et al.
 9,266,667 B2 2/2016 Guoqing et al.
 D751,344 S 3/2016 Charlton
 D753,482 S 4/2016 Serrano et al.
 D754,544 S 4/2016 Darling et al.
 9,307,853 B2 4/2016 Melton
 D756,716 S 5/2016 Hewitt et al.
 D756,789 S 5/2016 Darling et al.
 D757,497 S 5/2016 Bodum
 D758,133 S 6/2016 Peng
 9,414,700 B2 8/2016 Melton
 D766,090 S 9/2016 Boroski et al.
 D767,337 S 9/2016 Boroski et al.
 9,452,876 B2 9/2016 Anelevitz et al.
 D769,069 S 10/2016 Sanbar
 D777,575 S 1/2017 Harada et al.
 9,585,501 B1 3/2017 Hamelink et al.
 9,630,771 B2 4/2017 D'Amato
 9,651,299 B1 5/2017 Duff et al.
 9,681,771 B2 6/2017 Reding et al.
 D795,014 S * 8/2017 Khayman D7/523
 D795,646 S 8/2017 Sorensen et al.
 9,750,359 B2 9/2017 Kah, Jr.
 9,750,360 B2 9/2017 Price
 9,771,205 B2 9/2017 Melton et al.
 D798,668 S * 10/2017 Steel D7/531
 D799,274 S 10/2017 Hewitt et al.

D800,501 S 10/2017 Rummel et al.
 D804,910 S * 12/2017 Steel D7/531
 D806,478 S 1/2018 Struggl
 D807,168 S 1/2018 Bouveret
 10,028,891 B2 7/2018 Luo
 D824,768 S 8/2018 Shirley et al.
 D825,994 S 8/2018 McConnell et al.
 D830,126 S 10/2018 Rohe
 D832,052 S 10/2018 Sonnichsen et al.
 D833,818 S 11/2018 Sletten
 D834,892 S 12/2018 Melanson et al.
 D839,678 S 2/2019 Bruner et al.
 D847,577 S * 5/2019 Khan D7/523
 D847,579 S * 5/2019 Khan D7/523
 10,285,522 B2 5/2019 Chin et al.
 D850,207 S 6/2019 Peng
 D850,857 S 6/2019 Bruner et al.
 D856,754 S 8/2019 Haas
 D858,212 S * 9/2019 Hewitt D7/608
 D865,447 S 11/2019 Meyers et al.
 D866,255 S 11/2019 Meyers et al.
 D871,852 S 1/2020 Haas
 D873,614 S 1/2020 Hotell
 D874,224 S * 2/2020 Omdahl, II D7/509
 10,549,902 B1 2/2020 Brown, II et al.
 2002/0162845 A1 11/2002 Yeh
 2005/0098565 A1 5/2005 Liu
 2013/0248537 A1 9/2013 Lane
 2015/0313391 A1 11/2015 Melton et al.
 2017/0320640 A1 11/2017 Steinmann
 2018/0194520 A1 7/2018 Lovern

FOREIGN PATENT DOCUMENTS

CN 204957371 U 1/2016
 CN 304173759 6/2017
 DE 3807559 A1 9/1989
 EP 1867585 B1 5/2011
 EP 2229085 B1 7/2011
 EP 2641840 B1 10/2015
 GB 2546902 A 8/2017
 JP D1356326 S 4/2009
 JP D1454674 S 11/2012
 JP D1494966 S 4/2014
 JP 5487011 B2 5/2014
 JP D1504598 S 8/2014
 JP 6135747 B2 5/2017

OTHER PUBLICATIONS

https://www.amazon.com/Br%C3%BCMate-Insulated-Champagne-Flute-Flip-Top/dp/B07TFMH15X/ref=sr_1_5?dchild=1&keywords=brumate+12oz+insulated&qid=1590086271&sr=8-5 (Year: 2019).*

https://www.amazon.com/TOSSWARE-9oz-Flute-recyclable-shatterproof/dp/B00X5T5512/ref=psdc_13217791_t1_B07TCJSWRB (Year: 2015).*

https://www.amazon.com/Sikye-Stainless-Water-Cup-Insulated/dp/B07GYBJ6RD/ref=sr_1_1?dchild=1&keywords=Sikye+12X6cm&qid=1590086390&sr=8-1 (Year: 2018).*

Bijli Bachao, Learning from a Thermos—Designing a well insulated space, dated Apr. 22, 2016, 4 pgs., <https://www.bijlibachao.com/insulation/learning-from-a-thermos-designing-a-well-insulated-room.html>.

Davide Lora, Phase change material product design. Market and business development assessment in the food industry, Lora-MS select master thesis, extended summary, Jul. 2014, 10 pgs., <https://fenix.tecnico.ulisboa.pt/downloadFile/563345090412751/Article.pdf>.

Essay Forum, The components of a thermos flask to maintain hot liquid (IELTS 1), dated Mar. 13, 2015, 2 pgs., <https://essayforum.com/writing/components-thermos-flask-maintain-hot-liquid-62308/>.

United States Patent and Trademark Office, Notice of Allowance for U.S. Appl. No. 29/720,208, dated Mar. 18, 2020, 6 pgs.

(56)

References Cited

OTHER PUBLICATIONS

United States Patent and Trademark Office, Notice of Allowance for
U.S. Appl. No. 29/720,211, dated Mar. 18, 2020, 6 pgs.

* cited by examiner

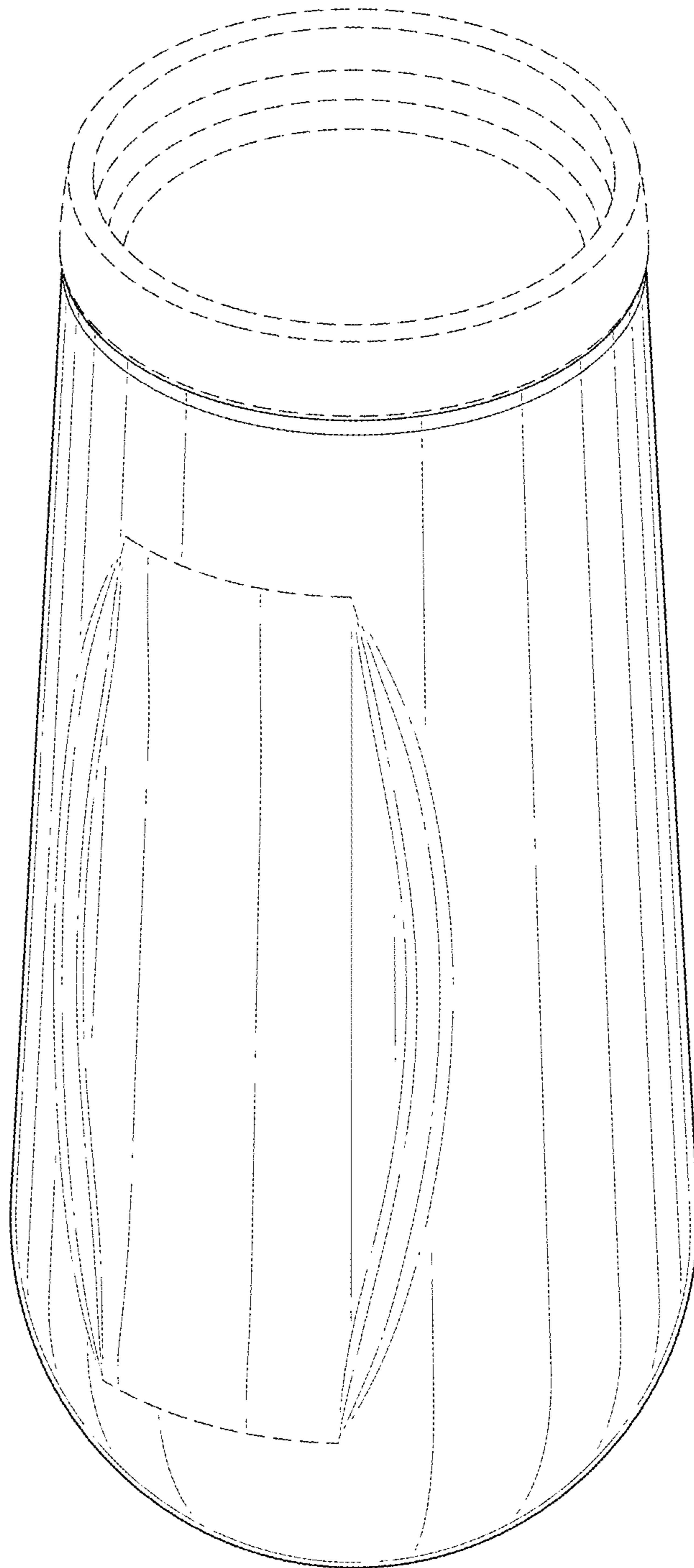


FIG. 1

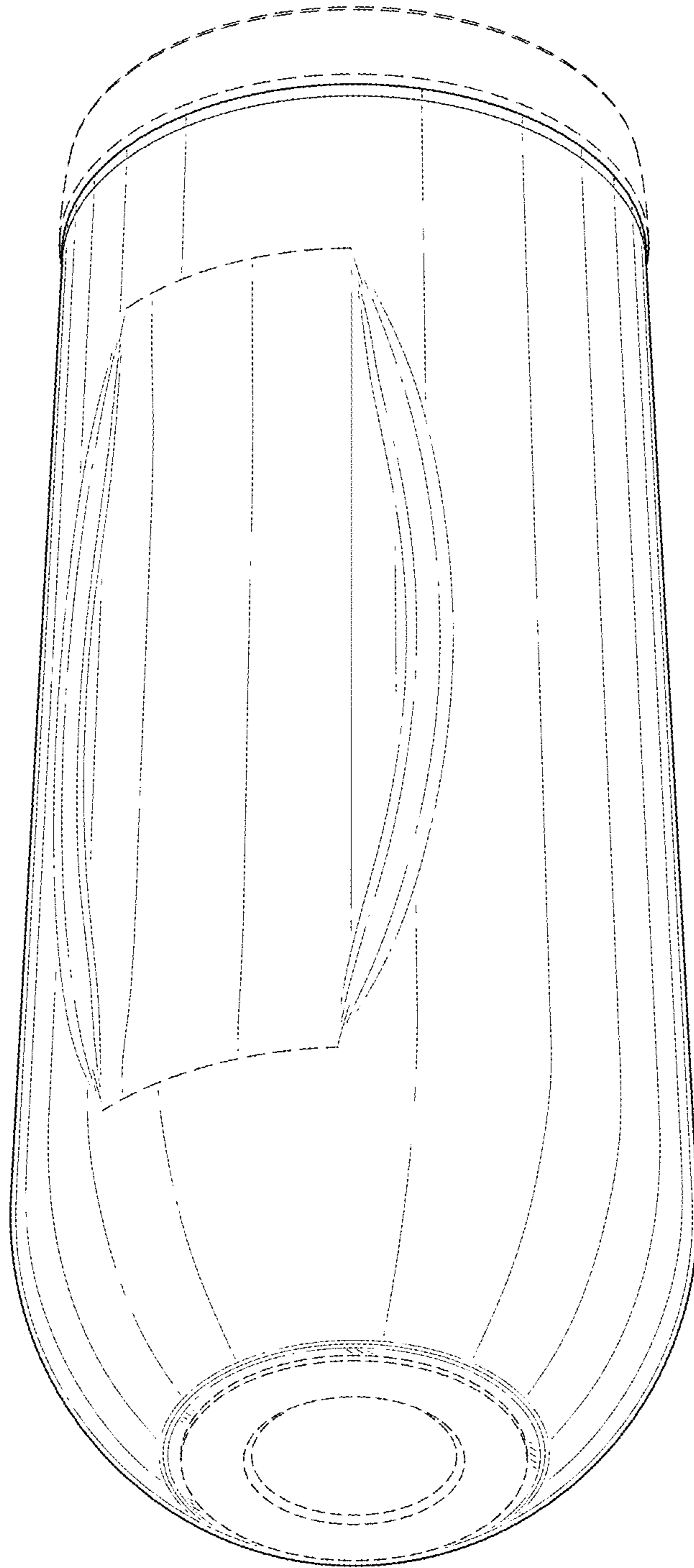


FIG. 2

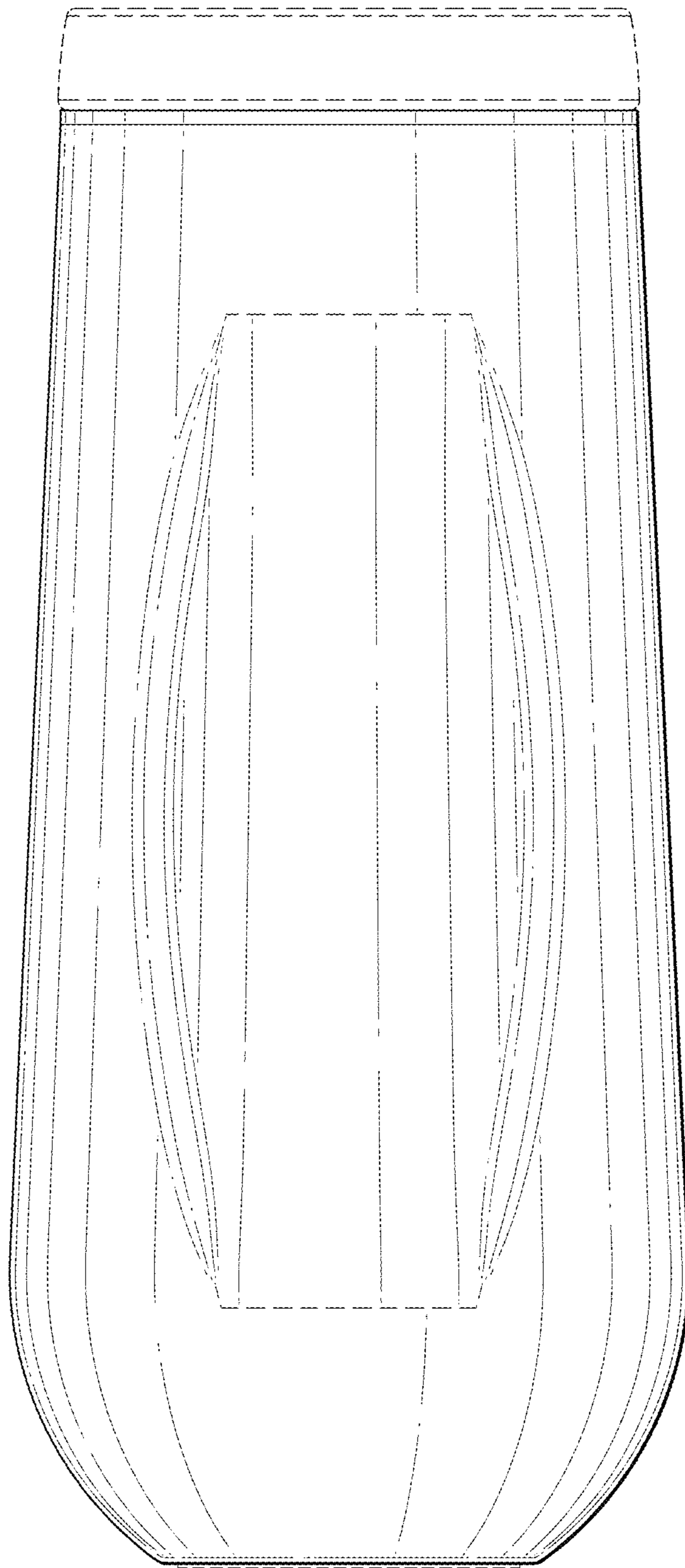


FIG. 3

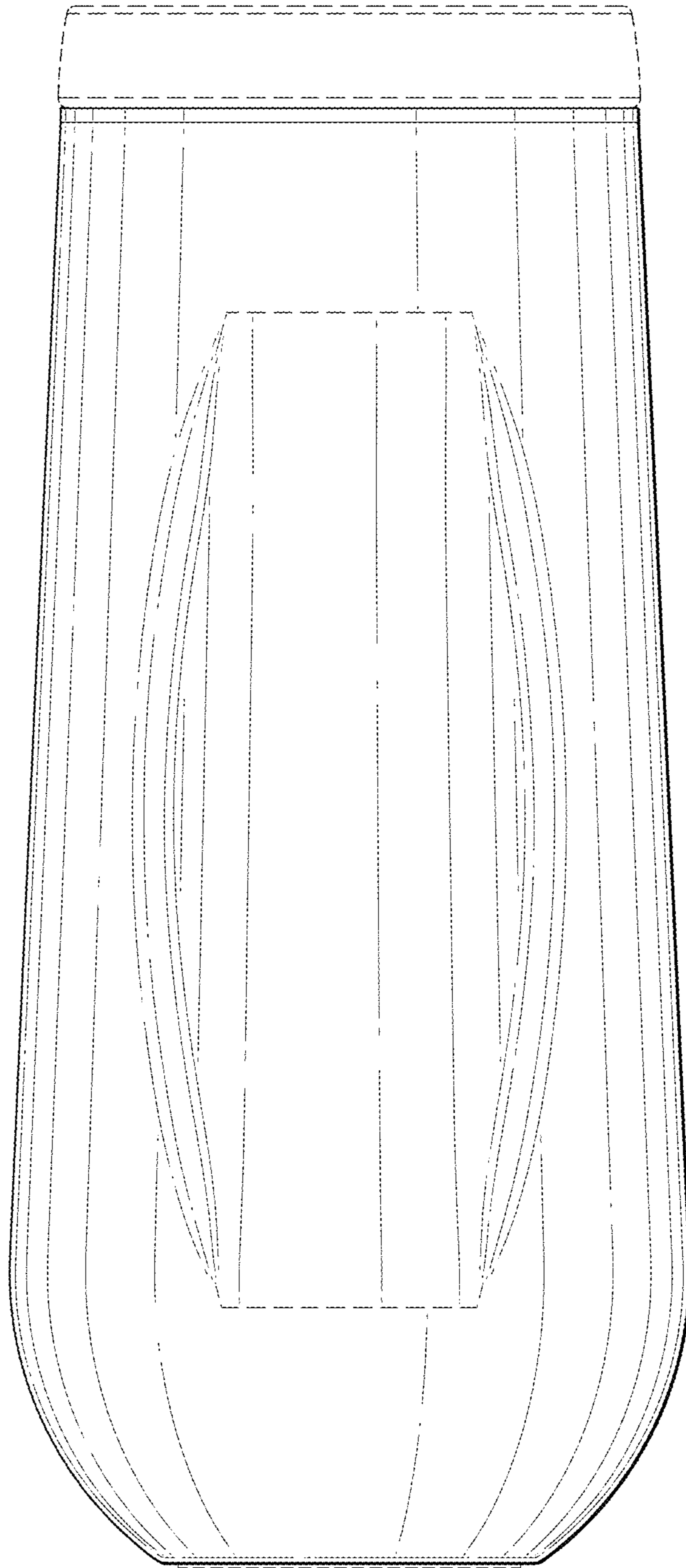


FIG. 4

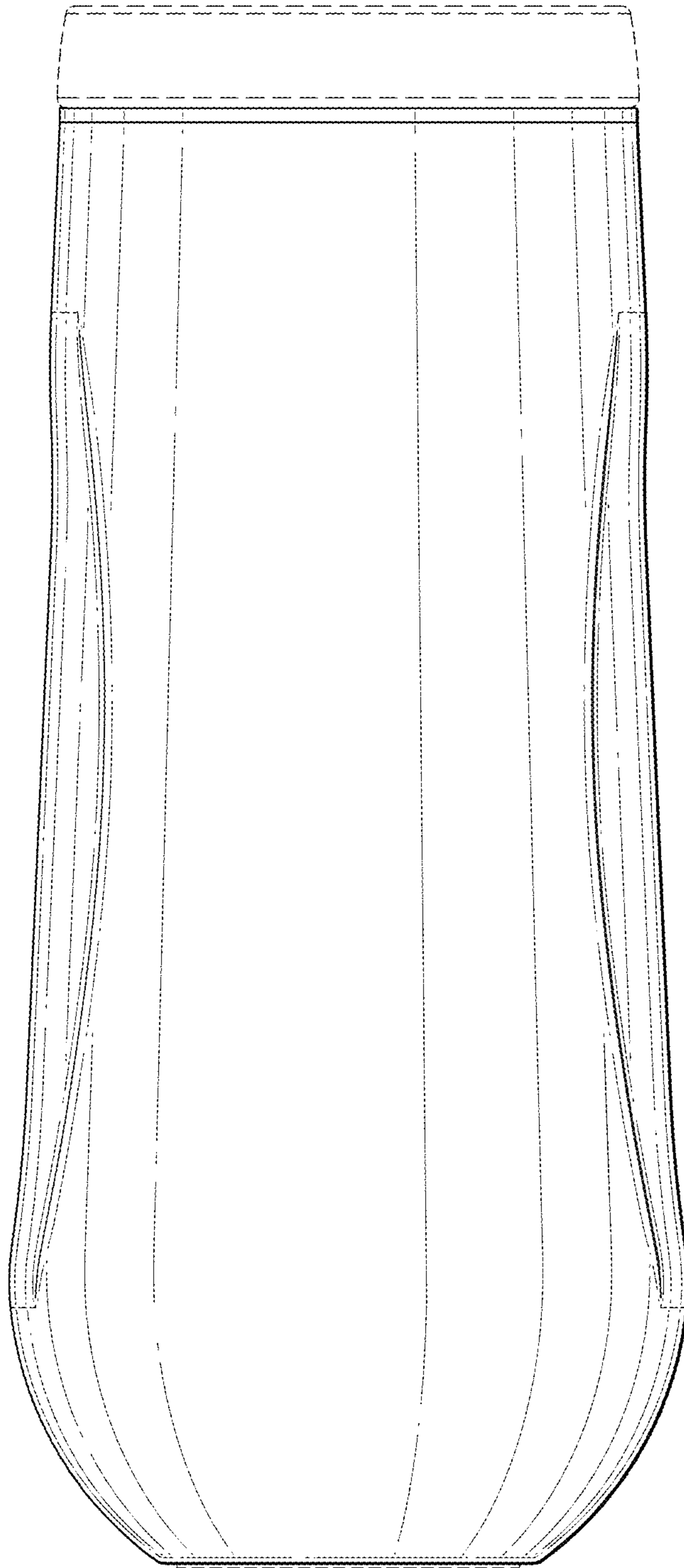


FIG. 5

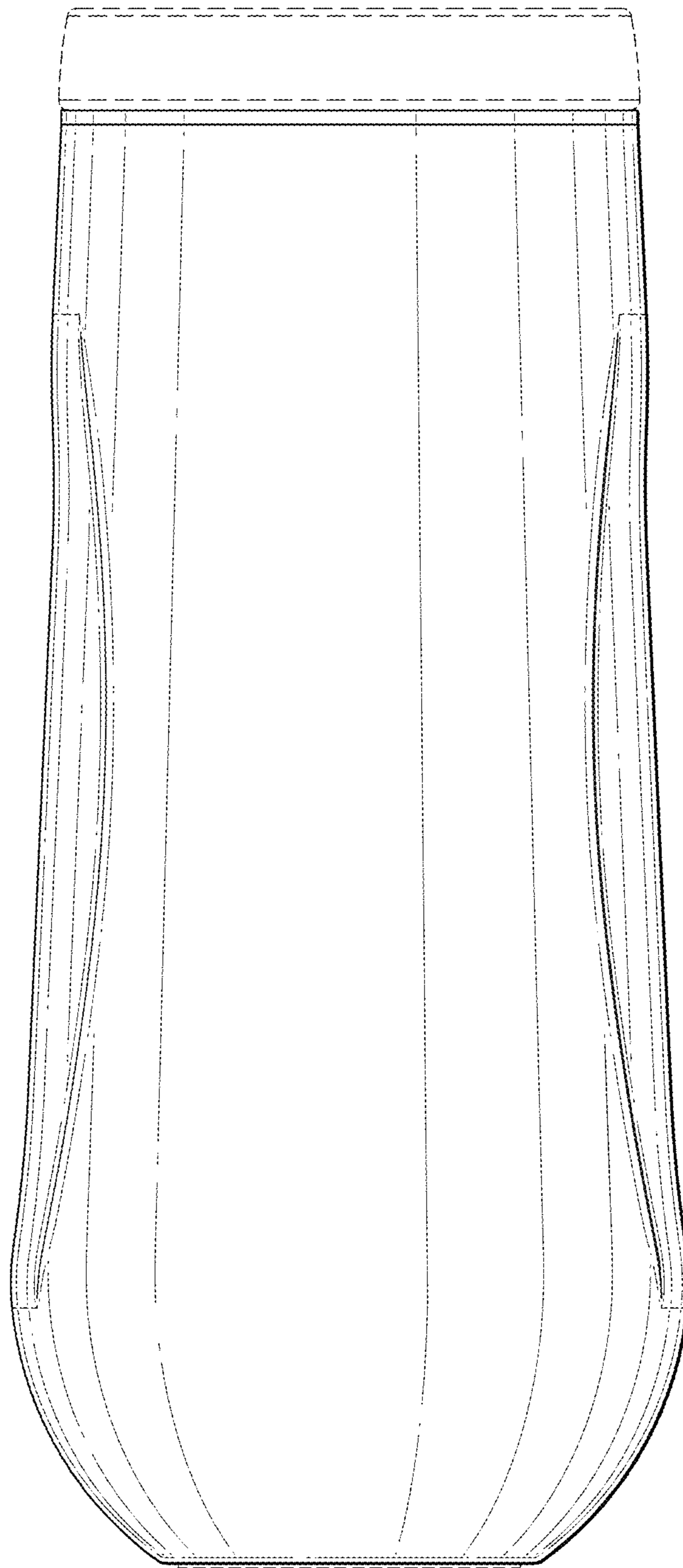


FIG. 6

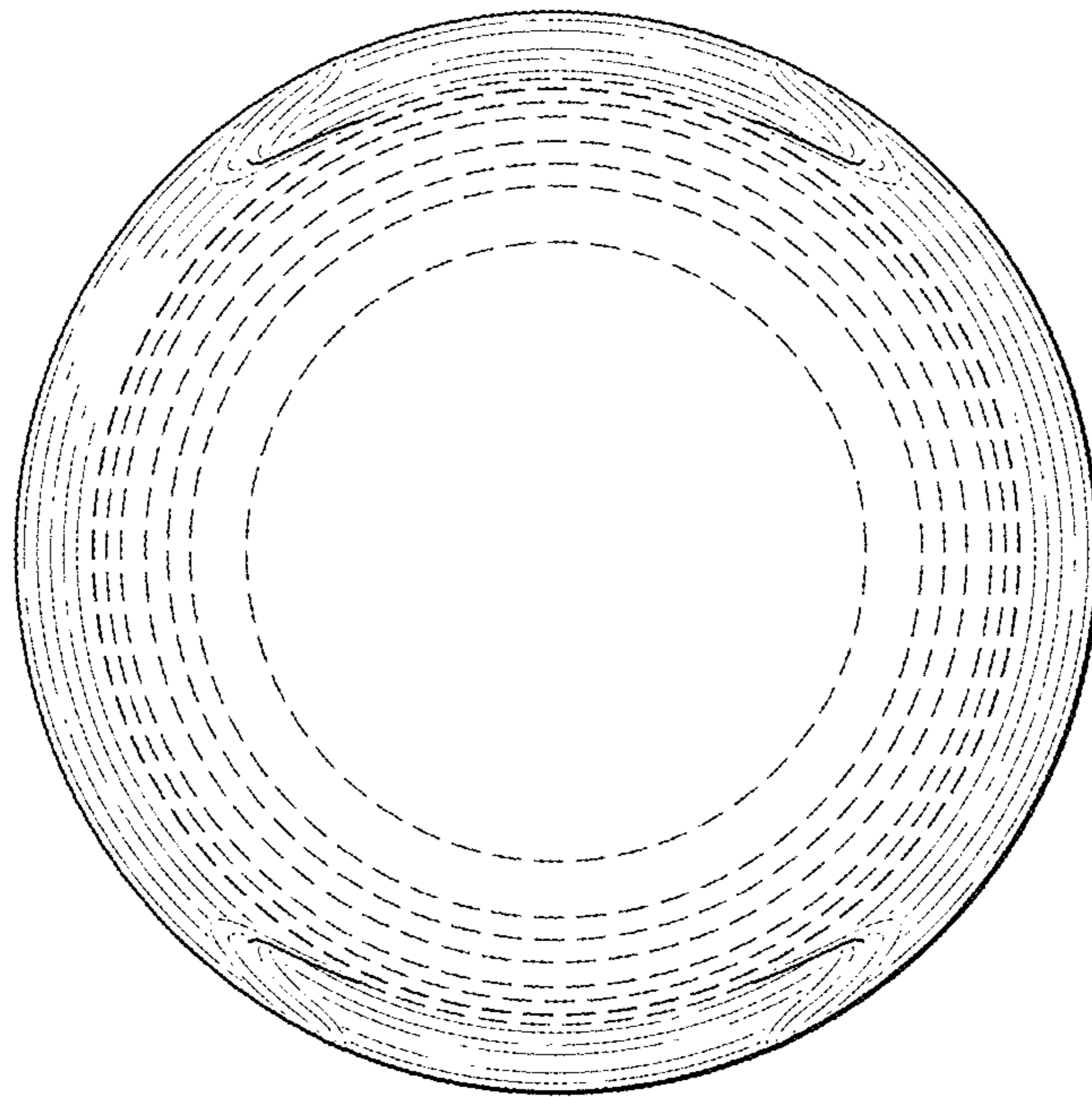


FIG. 7

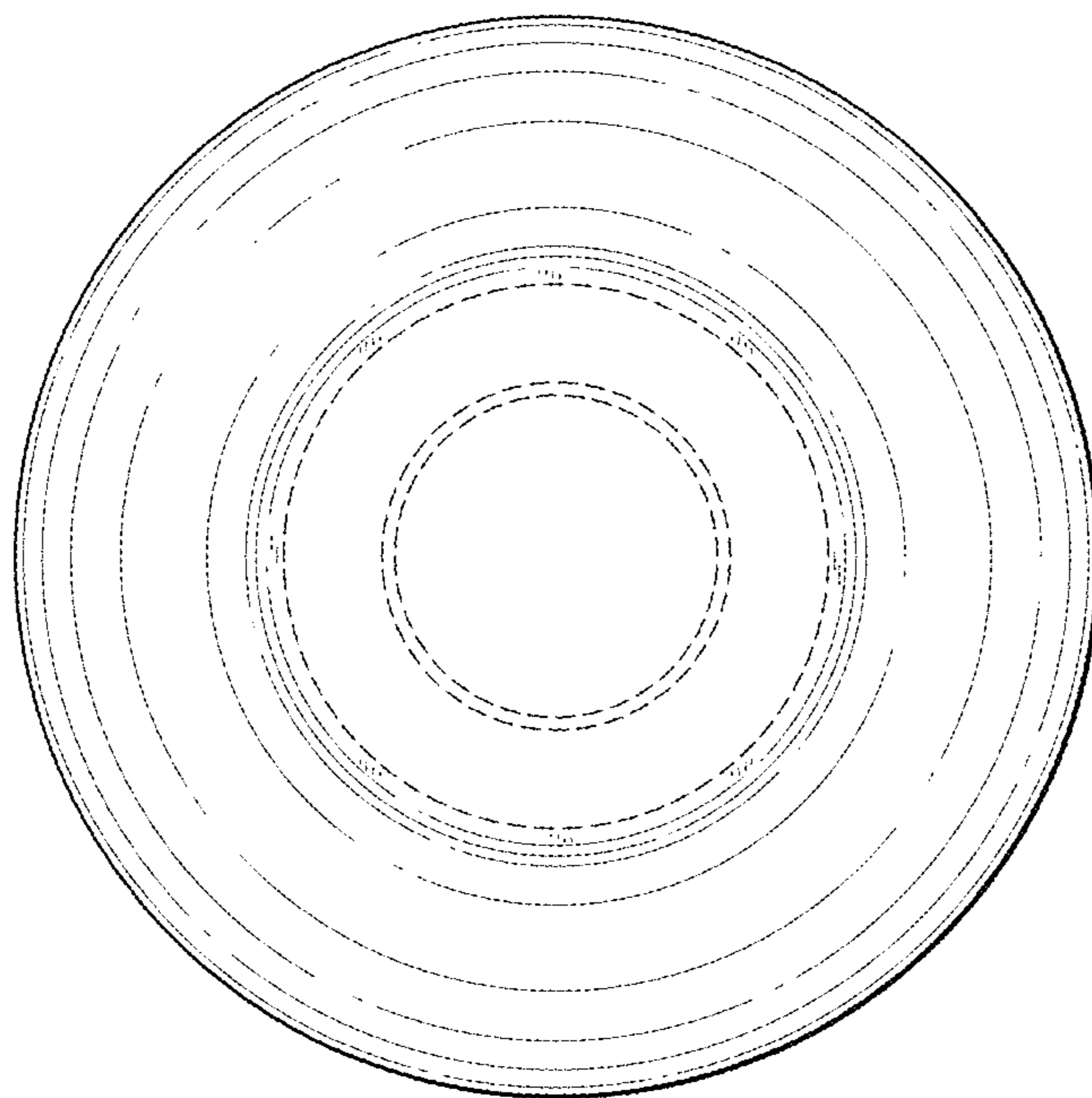


FIG. 8