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

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(54) **ELECTRIC PROTEIN SHAKER BOTTLE**

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

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

(52) **U.S. Cl.**

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(58) **Field of Classification Search**

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D7/700, 566, 551.1, 555, 554.1, 552.2,
D7/551.2, 506, 396.2, 624.1, 624.2,
D7/392.1, 400, 401, 619.2; D9/435, 436,
D9/503, 504, 555, 566, 568, 562, 608,
D9/611, 601, 534, 702, 703, 705, 707,
D9/709, 710; D30/130, 129; D3/202
CPC A47G 19/22; A47G 19/2205; A47G
19/2211; A47G 19/2216; A47G 19/2222;
A47G 19/2266; B65D 47/066; B65D
3/06; A47J 41/0088; A45F 3/16
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

- 3,944,124 A * 3/1976 Hexel B29C 45/0046
229/400
- D336,821 S * 6/1993 Ancona D7/596
- D372,398 S * 8/1996 Lamson D7/509
- D391,802 S * 3/1998 Wong D7/378
- D423,879 S * 5/2000 Lin D7/509
- D477,750 S * 7/2003 Chuang D7/518
- D479,950 S * 9/2003 Lin D7/523
- D480,271 S * 10/2003 Lin D7/523
- D486,694 S * 2/2004 McMullin D7/529

- D489,940 S * 5/2004 Gluck D7/509
- D517,369 S * 3/2006 Harris D7/509
- D546,122 S * 7/2007 Gluck D7/509
- D548,525 S * 8/2007 Gibbons D7/510
- D554,434 S * 11/2007 Morrison D7/509
- D583,627 S * 12/2008 Kortleven D7/509
- D584,568 S * 1/2009 Gibbs D7/509
- D666,057 S * 8/2012 Theuretzbacher D7/376
- D687,259 S * 8/2013 Hauser D7/376
- D709,330 S * 7/2014 Holmes D7/523
- D721,542 S * 1/2015 Liming D7/523
- D726,499 S * 4/2015 Kim D7/510
- D727,104 S * 4/2015 Ke D7/523
- D739,674 S * 9/2015 Bergstrom D7/300.1

(Continued)

OTHER PUBLICATIONS

<https://www.amazon.com/VOLTRX-Premium-Electric-Protein-Shaker/dp/B07QW4QR67> (Year: 2019).*

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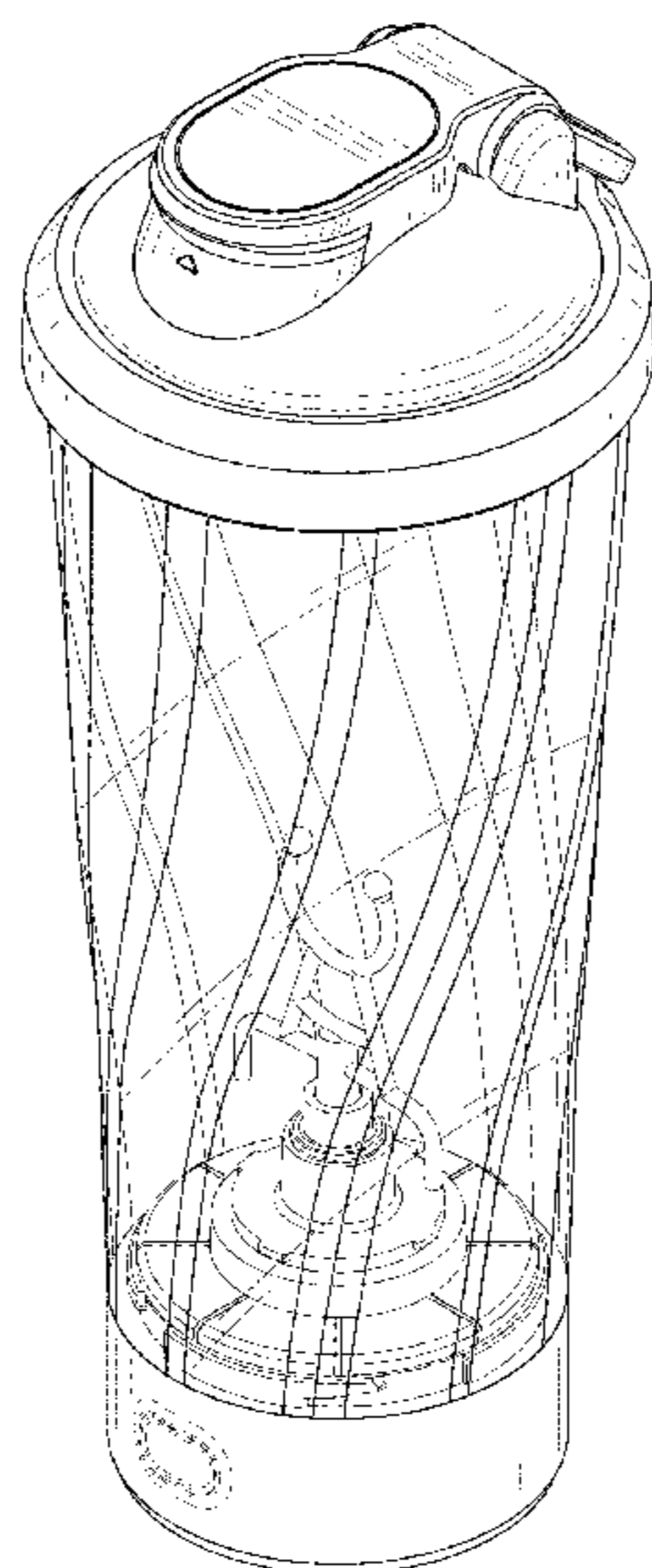
(57) **CLAIM**

The ornamental design for an electric protein shaker bottle, as shown and described.

DESCRIPTION

FIG. 1 is a first perspective view of an electric protein shaker bottle showing my design;
FIG. 2 is a second perspective view thereof;
FIG. 3 is a front view thereof;
FIG. 4 is a back view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a right side view thereof;
FIG. 7 is a top view thereof; and,
FIG. 8 is a bottom view thereof.
The broken lines shown in the drawings depict portions of the electric protein shaker bottle in which the design is embodied that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D748,430 S * 2/2016 Sorensen D7/392.1
D758,127 S * 6/2016 Zhao D7/392.1
D771,990 S 11/2016 Horowitz
D773,896 S * 12/2016 Dai D7/507
D784,768 S * 4/2017 Lee D7/511
D820,038 S * 6/2018 Sorensen D7/392.1
D832,640 S * 11/2018 Blofeld D7/378
10,143,980 B1 * 12/2018 Marko B01F 7/162
D836,985 S * 1/2019 Otto D7/510
D843,775 S * 3/2019 Blofeld D7/378
D854,880 S * 7/2019 Meyers D7/392.1
2019/0159631 A1 * 5/2019 Wafa A47J 43/0465

* cited by examiner

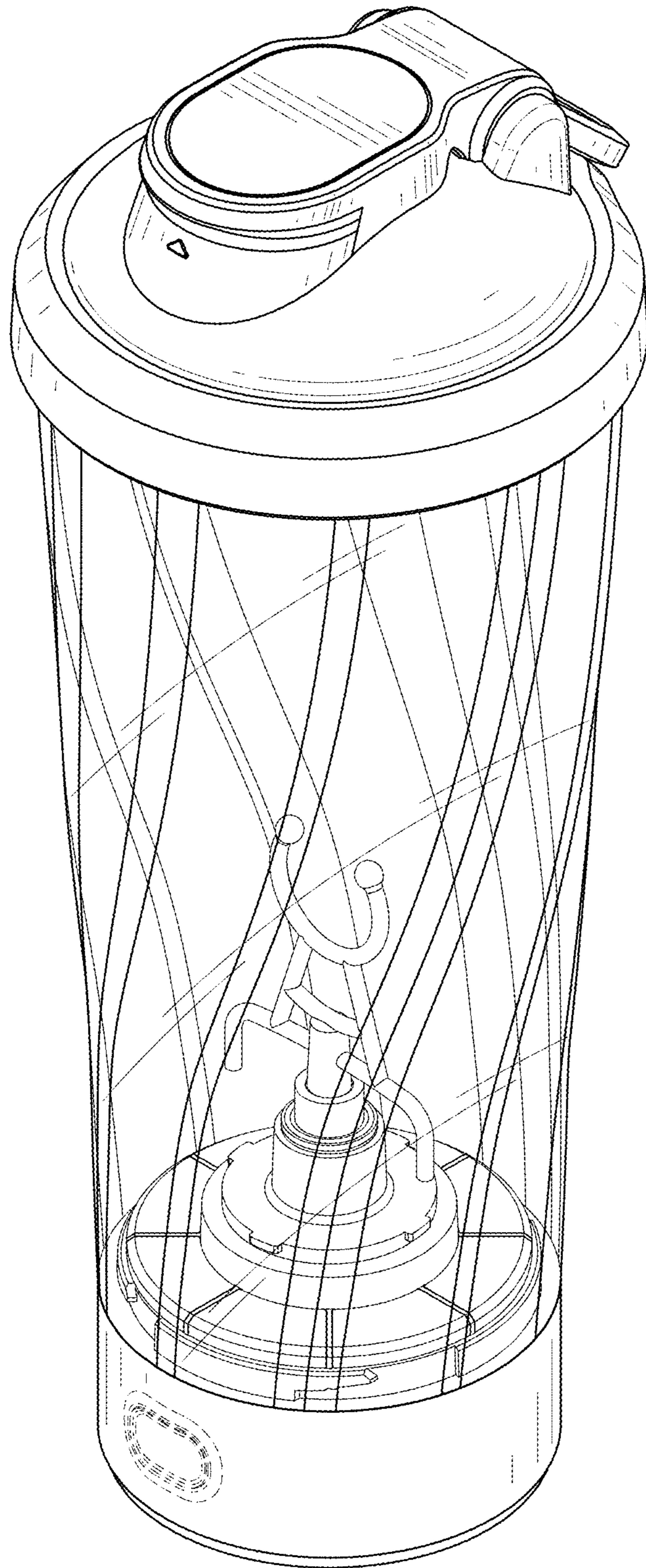


FIG. 1

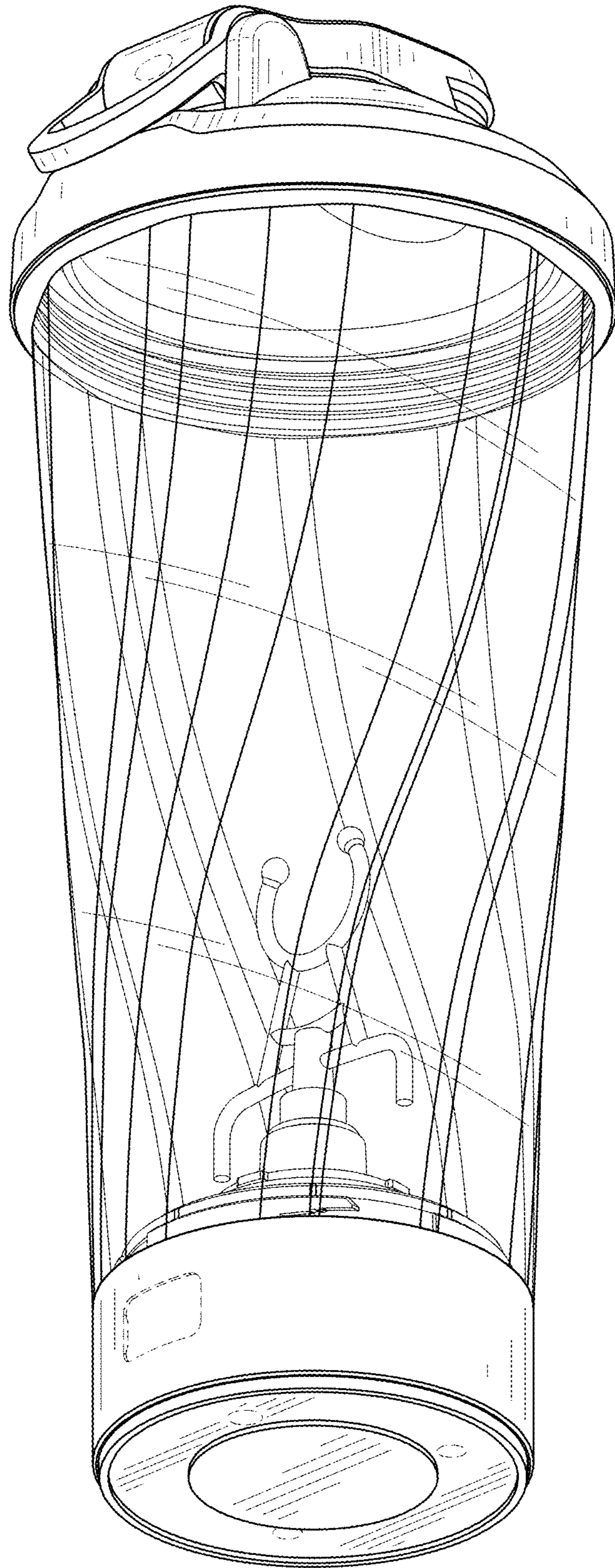


FIG. 2

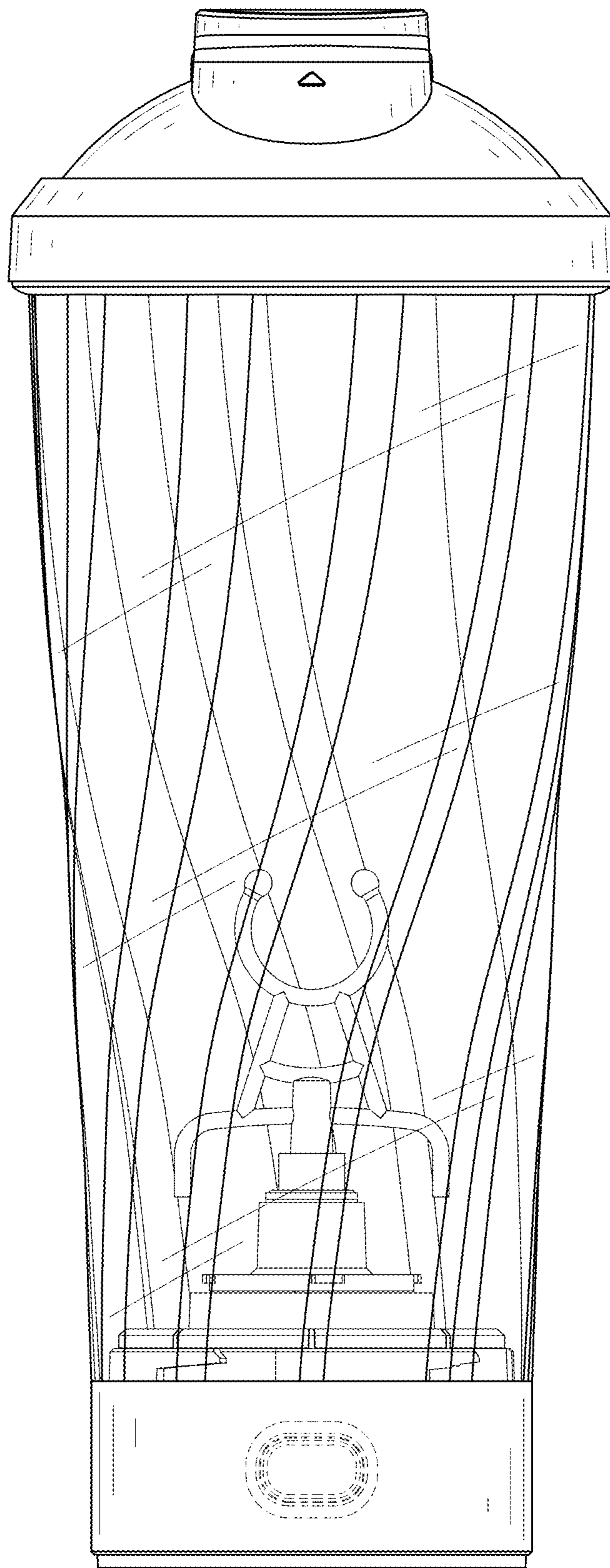


FIG. 3

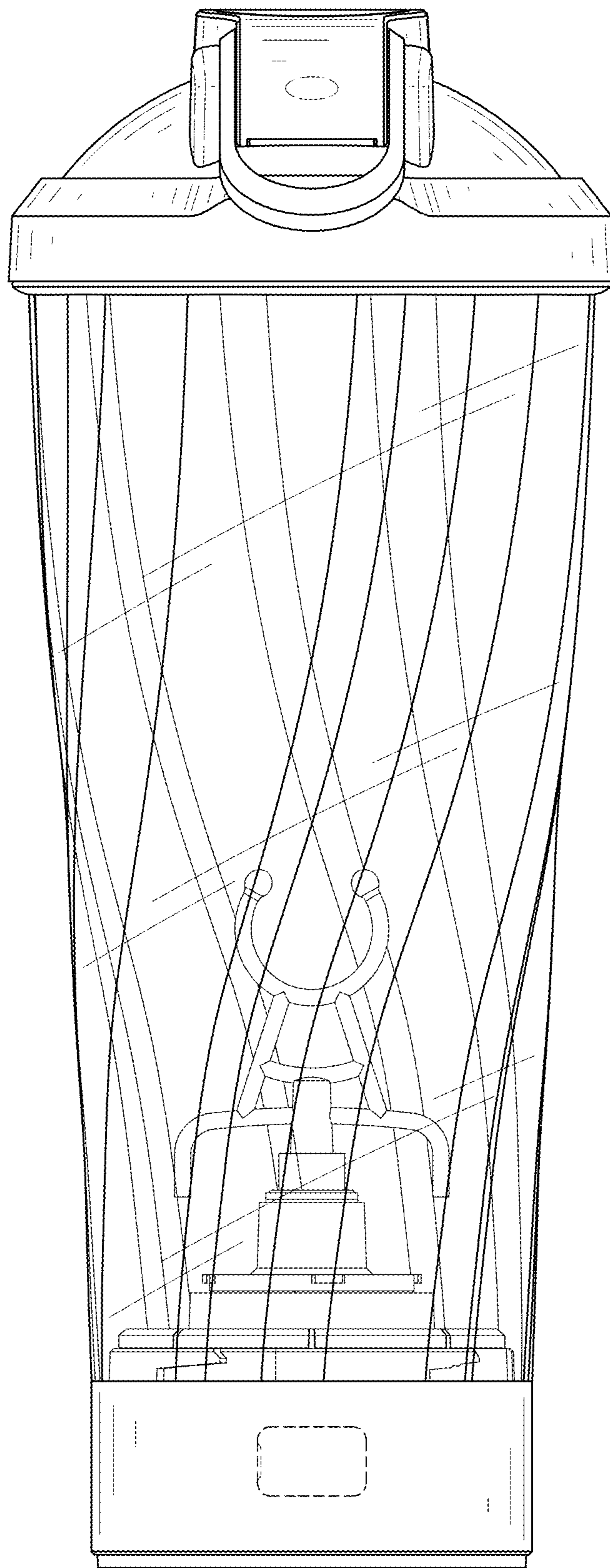


FIG. 4

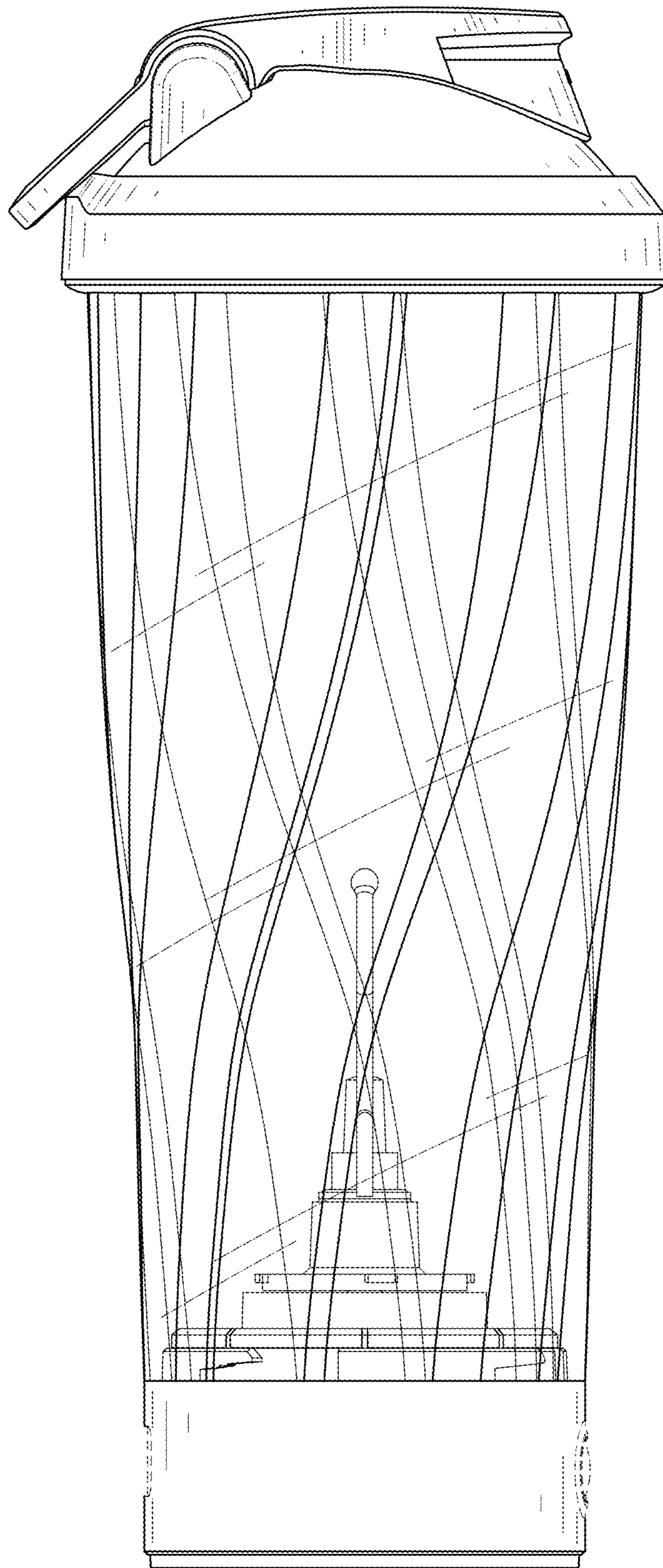


FIG. 5

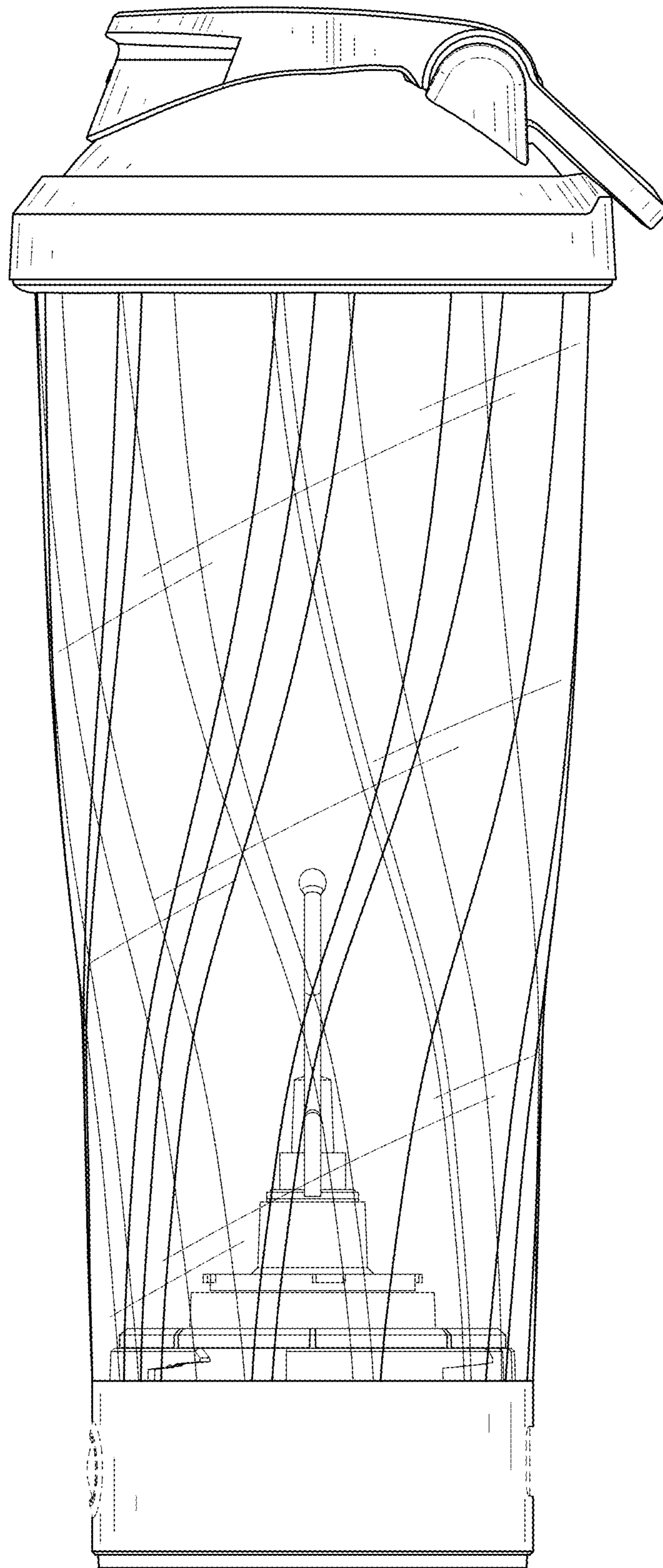


FIG. 6

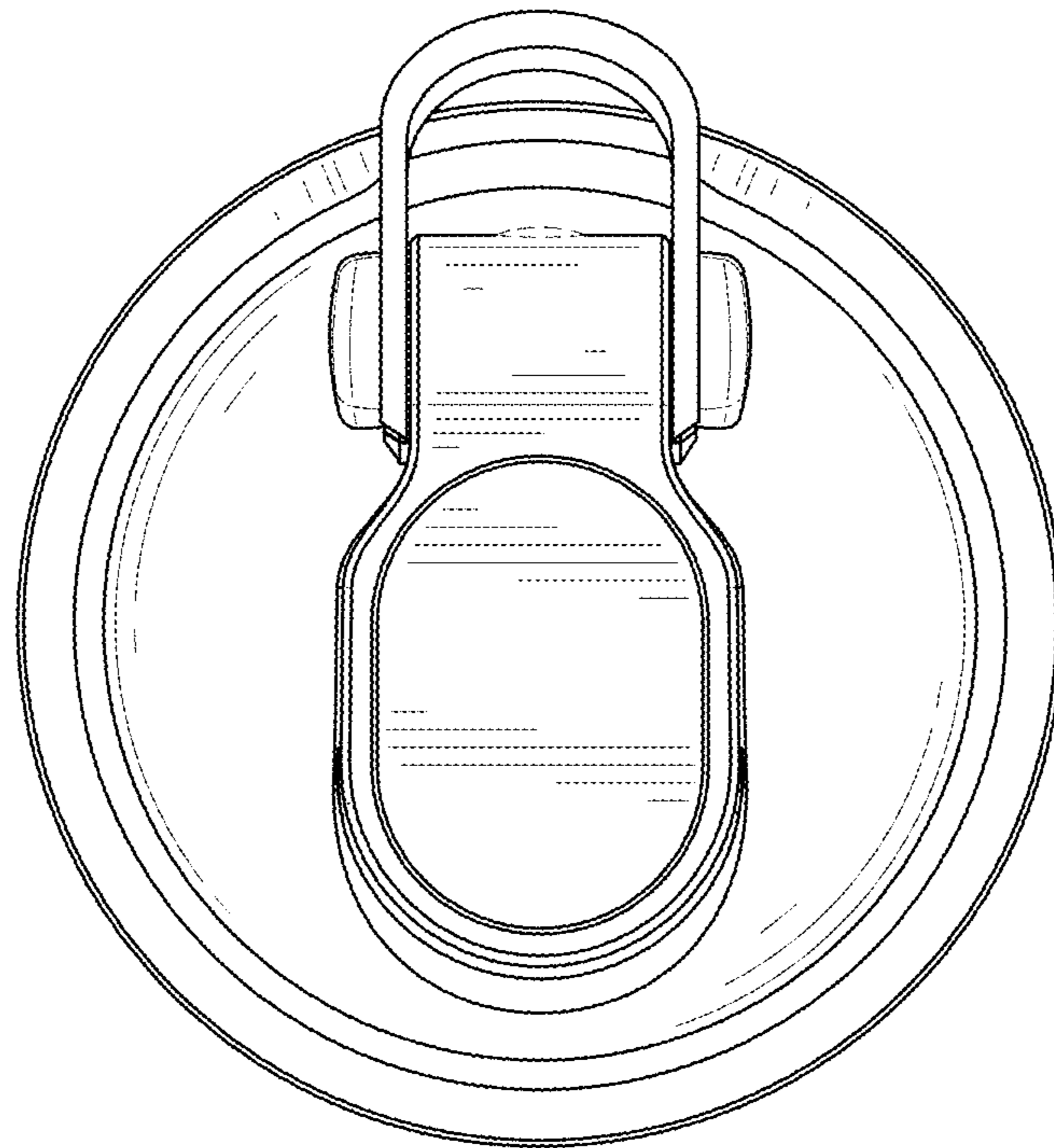


FIG. 7

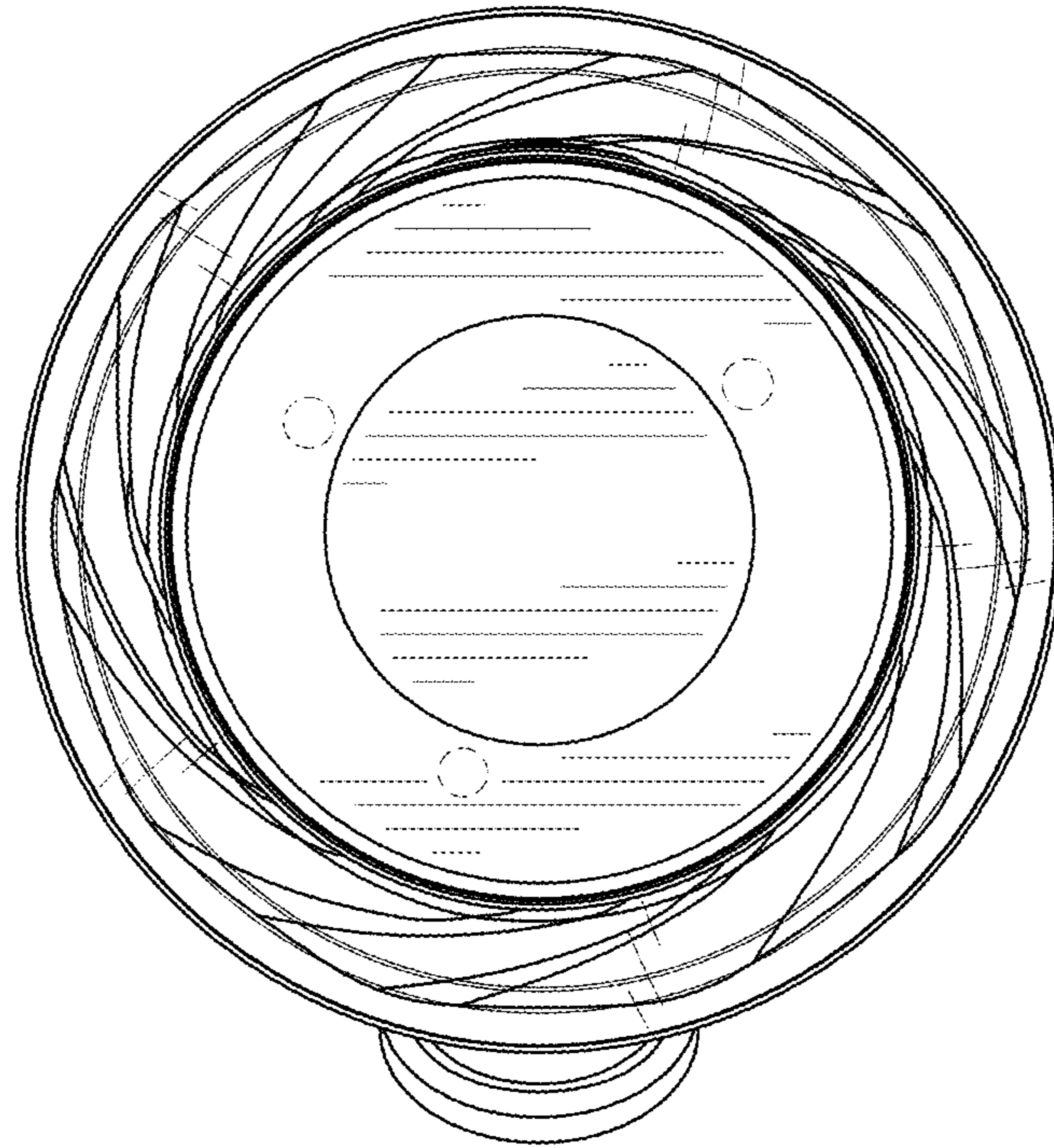


FIG. 8