



US00D882340S

(12) **United States Design Patent** (10) **Patent No.:** **US D882,340 S**
Xue (45) **Date of Patent:** **** Apr. 28, 2020**

(54) **INTEGRATED MIXING CUP**
(71) Applicant: **MAPLE LEAF TECHNOLOGY (SHENZHEN) CO., LTD.**, Shenzhen (CN)
(72) Inventor: **Sige Xue**, Shenzhen (CN)
(73) Assignee: **MAPLE LEAF TECHNOLOGY (SHENZHEN) CO., LTD.**, Shenzhen (CN)

D710,650 S * 8/2014 Blum D7/510
D717,115 S * 11/2014 Lane D7/511
D724,896 S * 3/2015 Williams D7/511
D747,148 S * 1/2016 Beardsell D7/300.1
D757,496 S * 5/2016 Julien D7/510
D767,337 S * 9/2016 Boroski D7/510
D788,527 S * 6/2017 Smith D7/376
D789,737 S * 6/2017 Eyal D7/300.1
D792,155 S * 7/2017 Stover D7/510
D796,905 S * 9/2017 Kestenbaum D7/510
D804,905 S * 12/2017 Seiders D7/510
D868,533 S * 12/2019 Han D7/392.1
D868,536 S * 12/2019 Henkel D7/511

(Continued)

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

(21) Appl. No.: **29/714,540**

(22) Filed: **Nov. 25, 2019**

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

(52) **U.S. Cl.**
USPC **D7/510; D7/511; D7/531**

(58) **Field of Classification Search**
USPC D7/509, 510, 511, 523, 529, 532, 530, D7/531, 533, 536, 318, 319, 507, 524, D7/392.1, 396.2, 300.2; D9/503, 504, D9/440, 449, 450, 609, 601, 435, 436, D9/684, 688, 728, 686, 443, 439, 425, D9/424; D3/202
CPC A47G 19/22; A47G 19/2288; A47G 19/2205; A47G 19/2272; B65D 1/265; A47J 41/0077; A47J 41/0088; A47J 41/028

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D391,802 S * 3/1998 Wong D7/378
D548,523 S * 8/2007 Greenspon D7/507
D623,017 S * 9/2010 George D7/510
D643,245 S * 8/2011 Minarsch D7/392.1
D666,057 S * 8/2012 Theuretzbacher D7/376
D697,354 S * 1/2014 Kauer D7/300.1

OTHER PUBLICATIONS

https://www.amazon.com/Ello-Splendid-Shaker-Bottle-Leak-Proof/dp/B0713MD6W1/ref=sr_1_76?dchild=1&keywords=shaker%2Bbottle&qid=1581622147&sr=8-76&th=1 (Year: 2018).*

(Continued)

Primary Examiner — Jae Liang

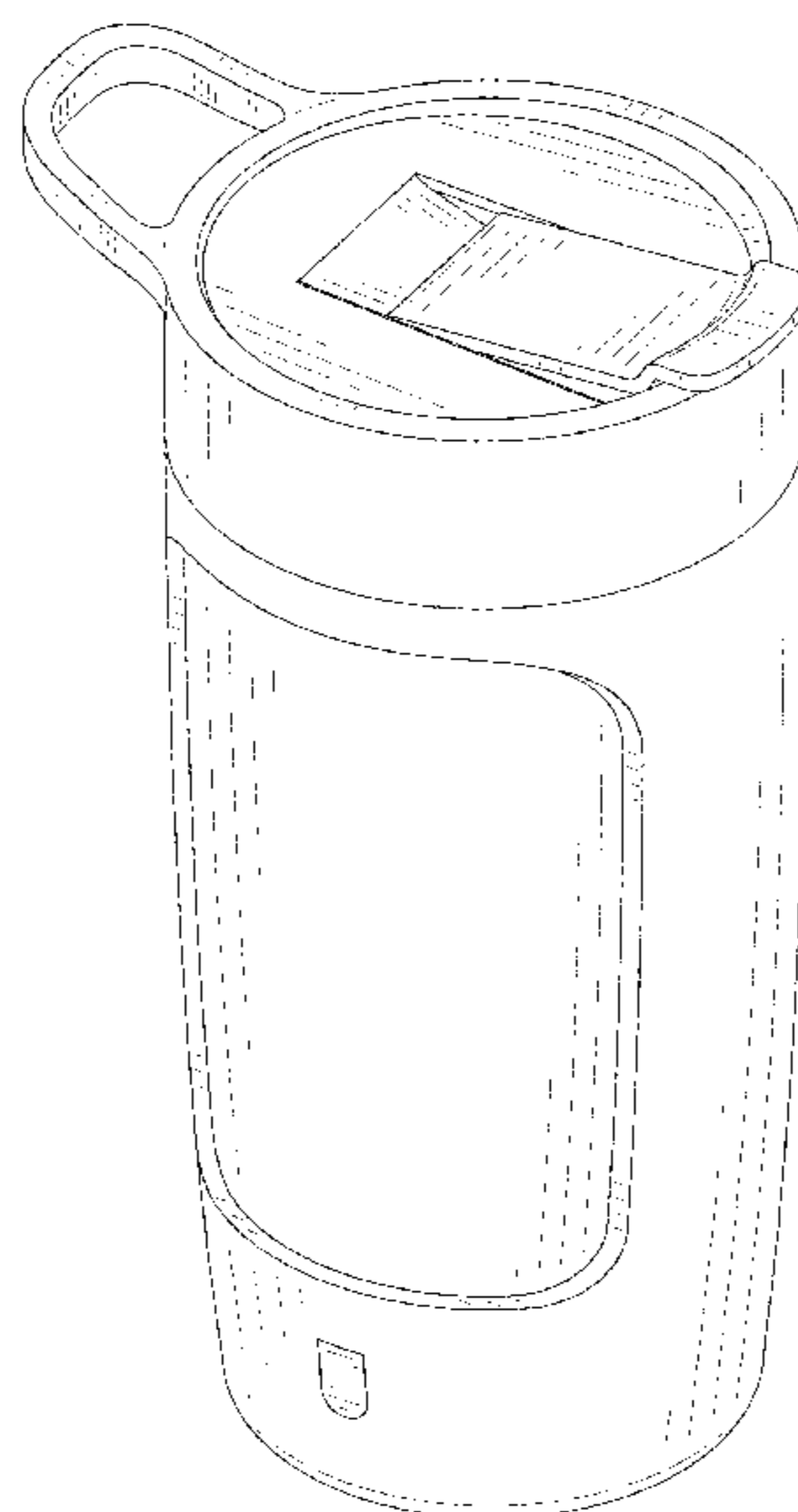
(57) **CLAIM**

The ornamental design for an integrated mixing cup, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an integrated mixing cup showing my new design;
FIG. 2 is another perspective thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear elevational view thereof;
FIG. 5 is a left side elevational view thereof;
FIG. 6 is a right side elevational view thereof;
FIG. 7 is a top plan view thereof; and,
FIG. 8 is a bottom plan view thereof.
The broken lines in the drawings depict portions of the integrated mixing cup that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

2010/0288782 A1* 11/2010 Lin A47G 19/22
220/752

OTHER PUBLICATIONS

“Rechargeable Shaker Bottle—Portable Electric Vortex Mixer, 16-Ounce Includes NUTRIPOD Protein Storage System & USB Charger Cable (Blue)”, Retrieved Nov. 22, 2019]. Retrieved from Internet, https://www.amazon.co.uk/Rechargeable-Shaker-Bottle-Portable-Electric/dp/B07VZTPWTQ/ref=pd_.

“PROMiXX 2.0 Electric Protein Shaker, 600 ml Rechargeable Mixer. BPA Free, Odor & Stain Resistant, Includes Buit in Supplement Storage & USB Charger Cable”, Retrieved Nov. 22, 2019]. Retrieved from Internet, <https://www.amazon.co.uk/PROMiXX-Stylish-Stainless-Steel-Electric-Shaker/dp/B079GV9JPC/ref>.

“450Ml Automatic Portable Stirring Blender Battery Powered Self Stirring Milk Shake Cup Electric Coffee Cup Smart Water Bottle”, Retrieved Nov. 22, 2019]. Retrieved from Internet, <https://www.aliexpress.com/item/33021617455.html?spm=a2g0o.productlist>.

* cited by examiner

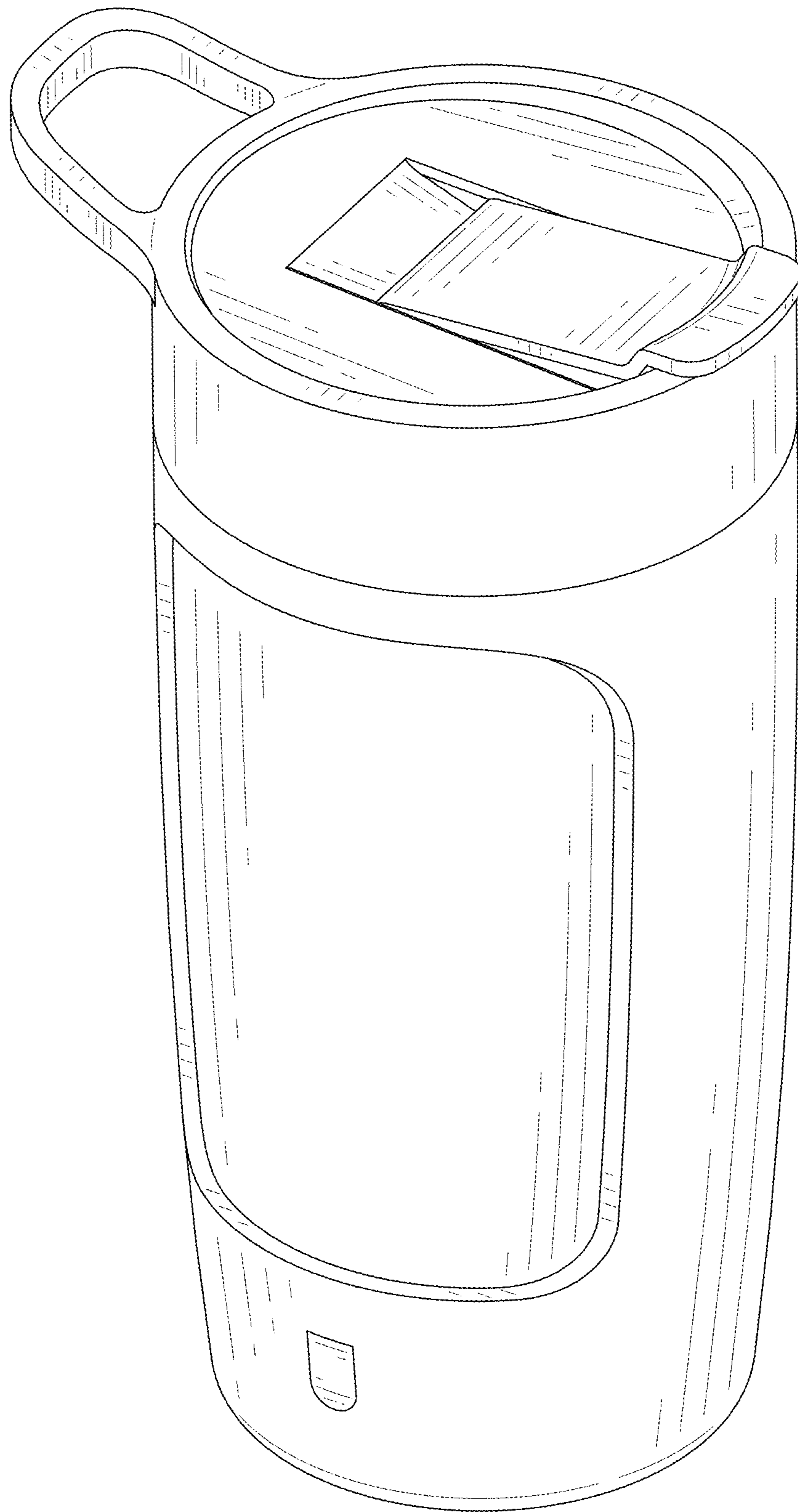


FIG. 1

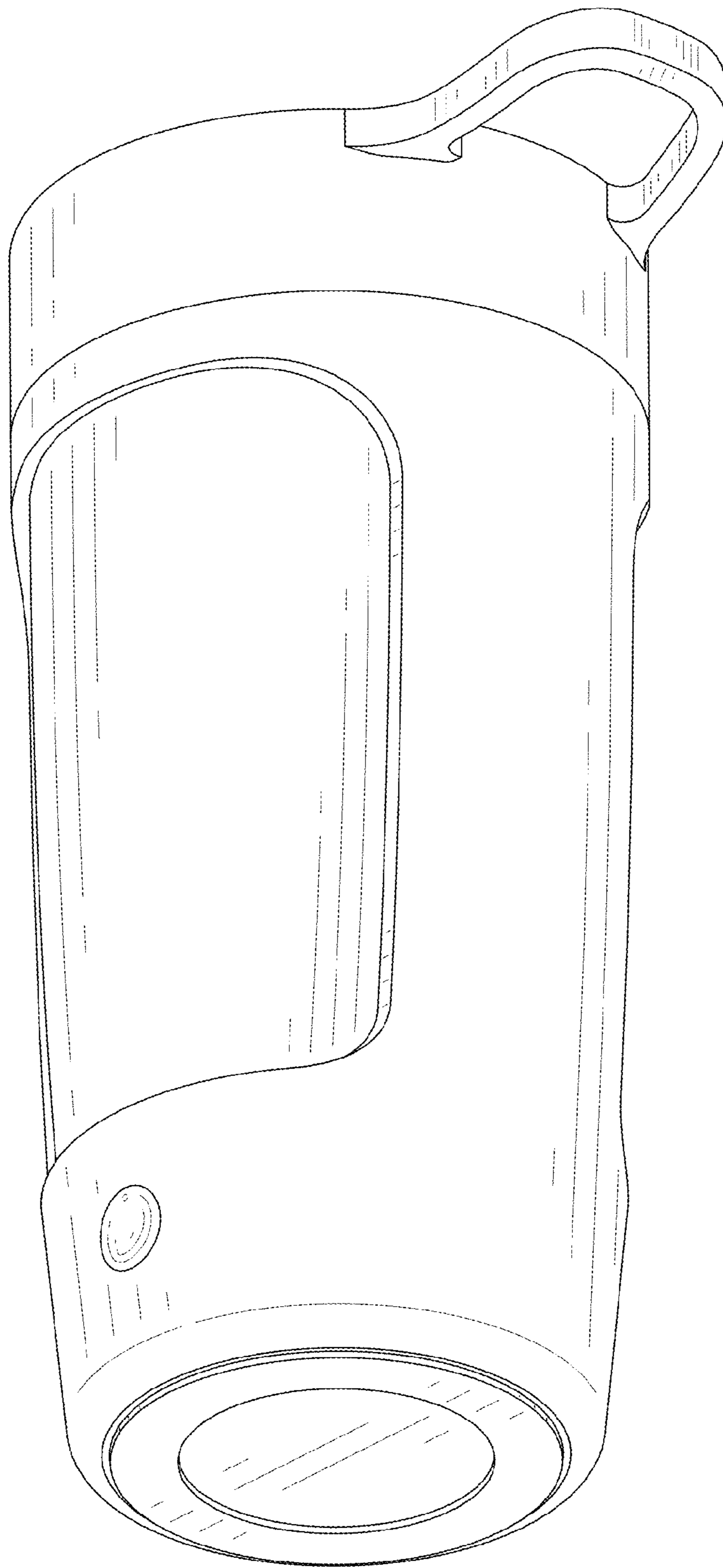


FIG. 2

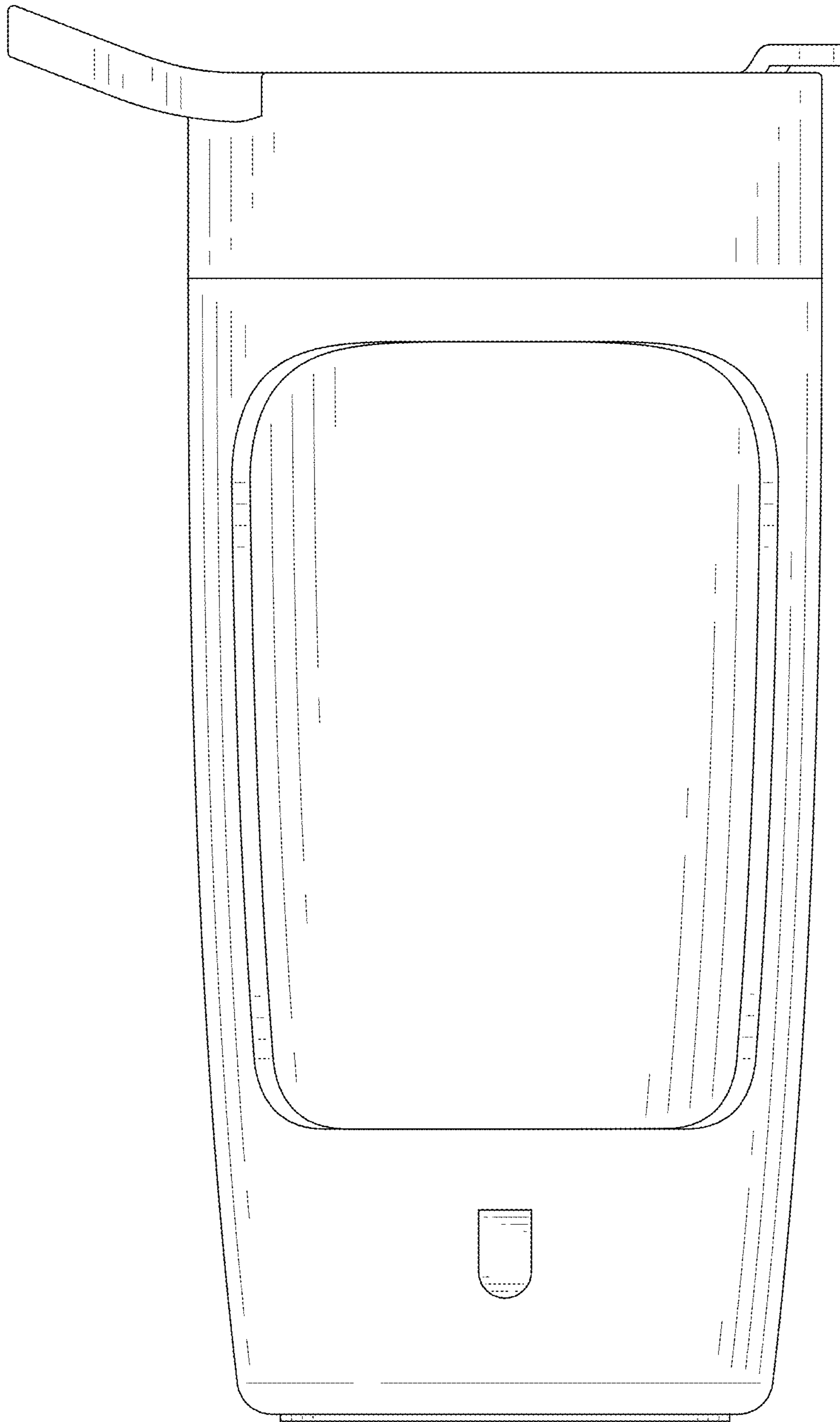


FIG. 3

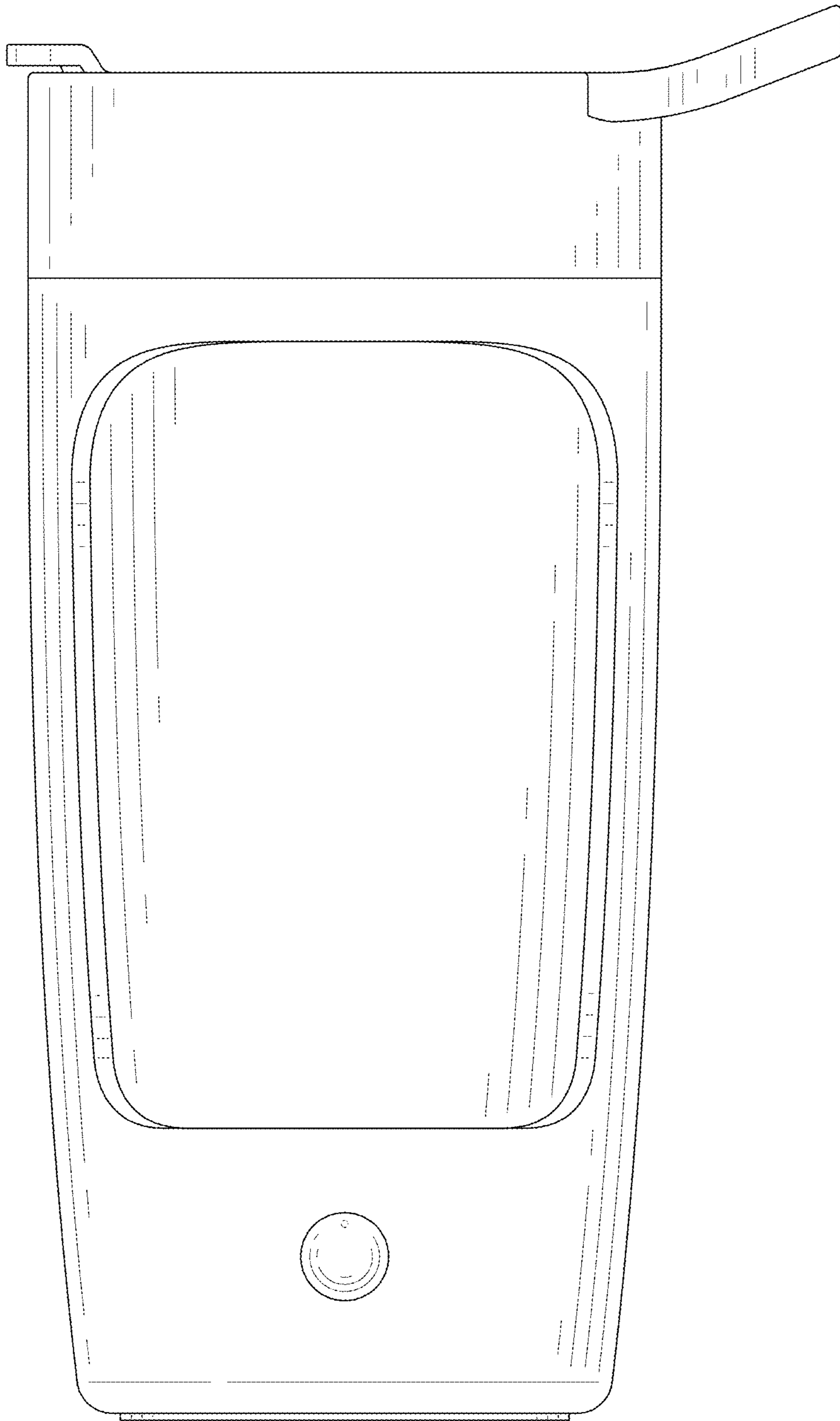


FIG. 4

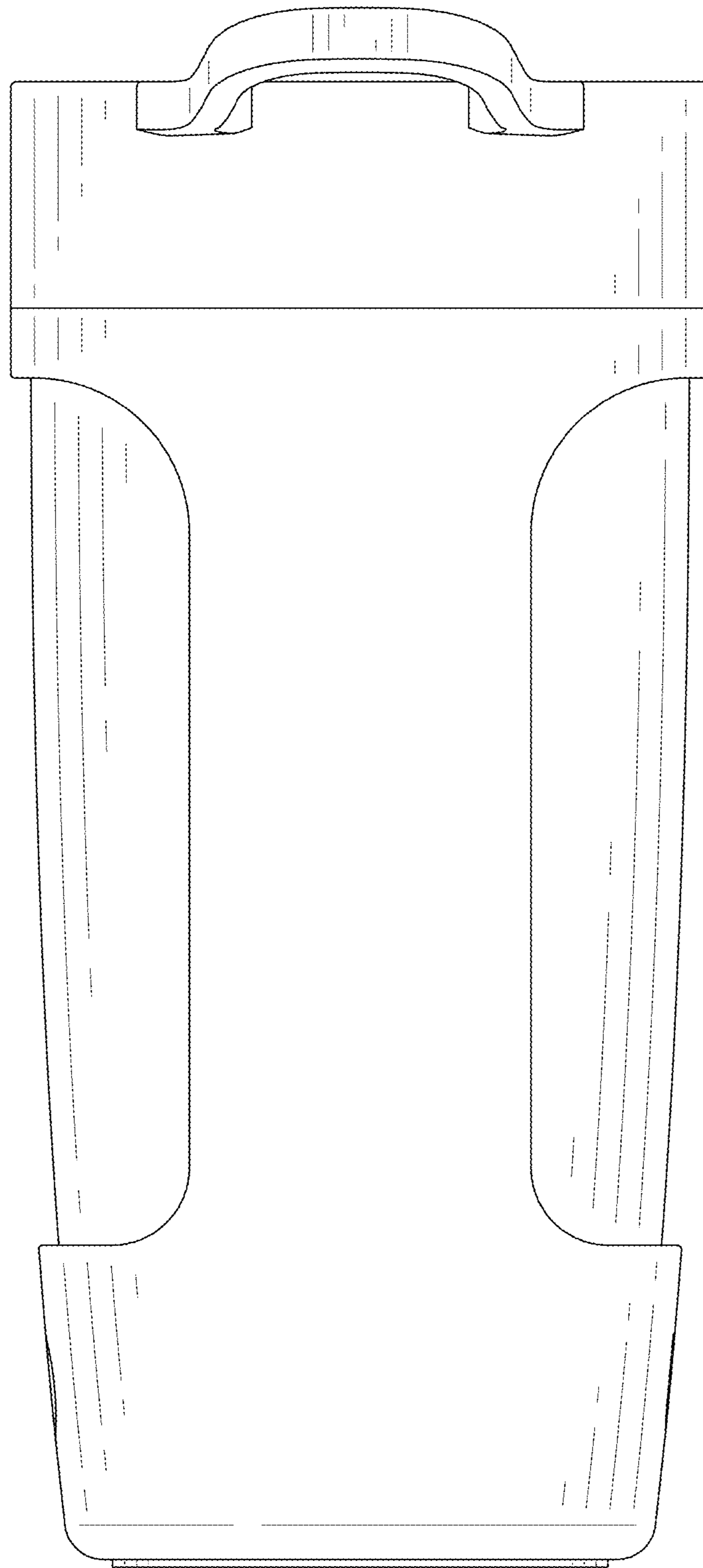


FIG. 5

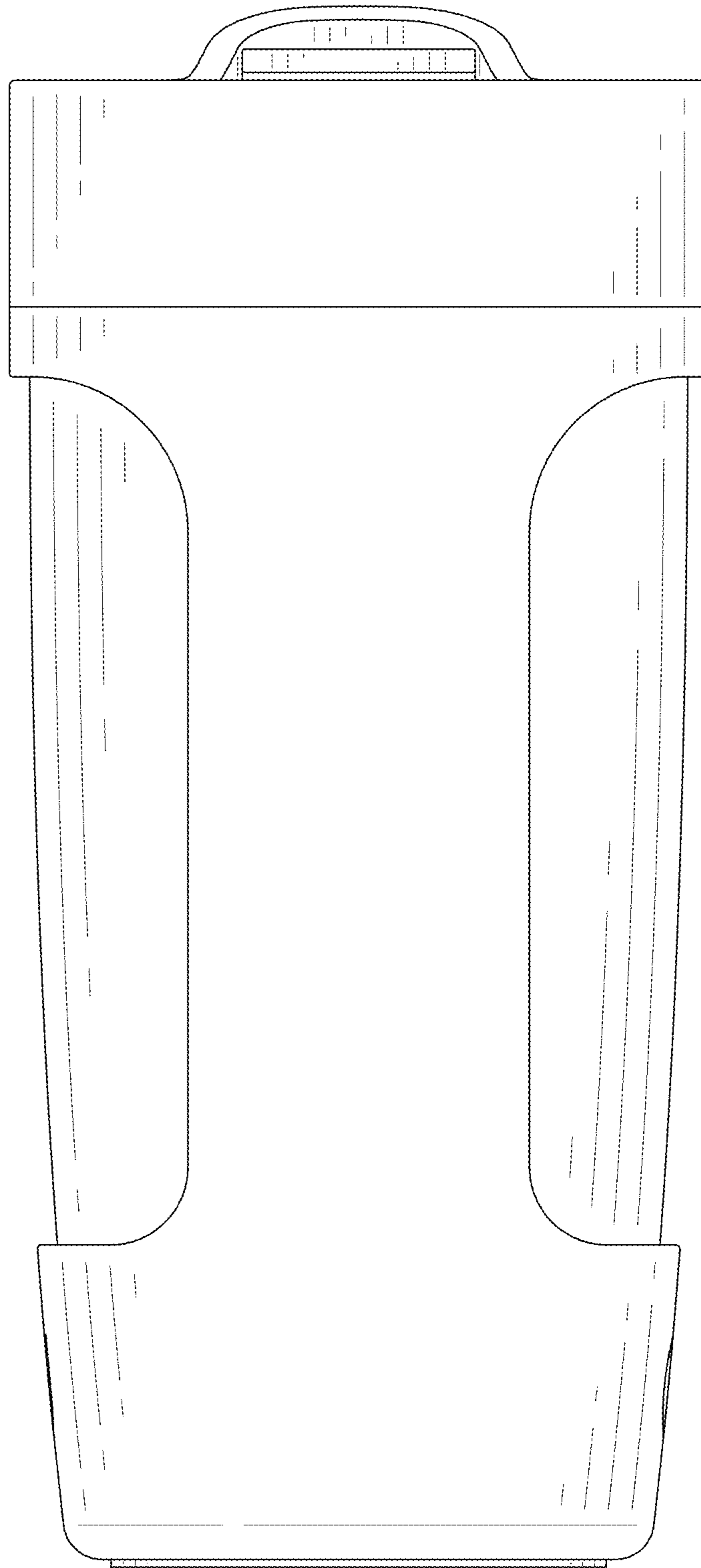


FIG. 6

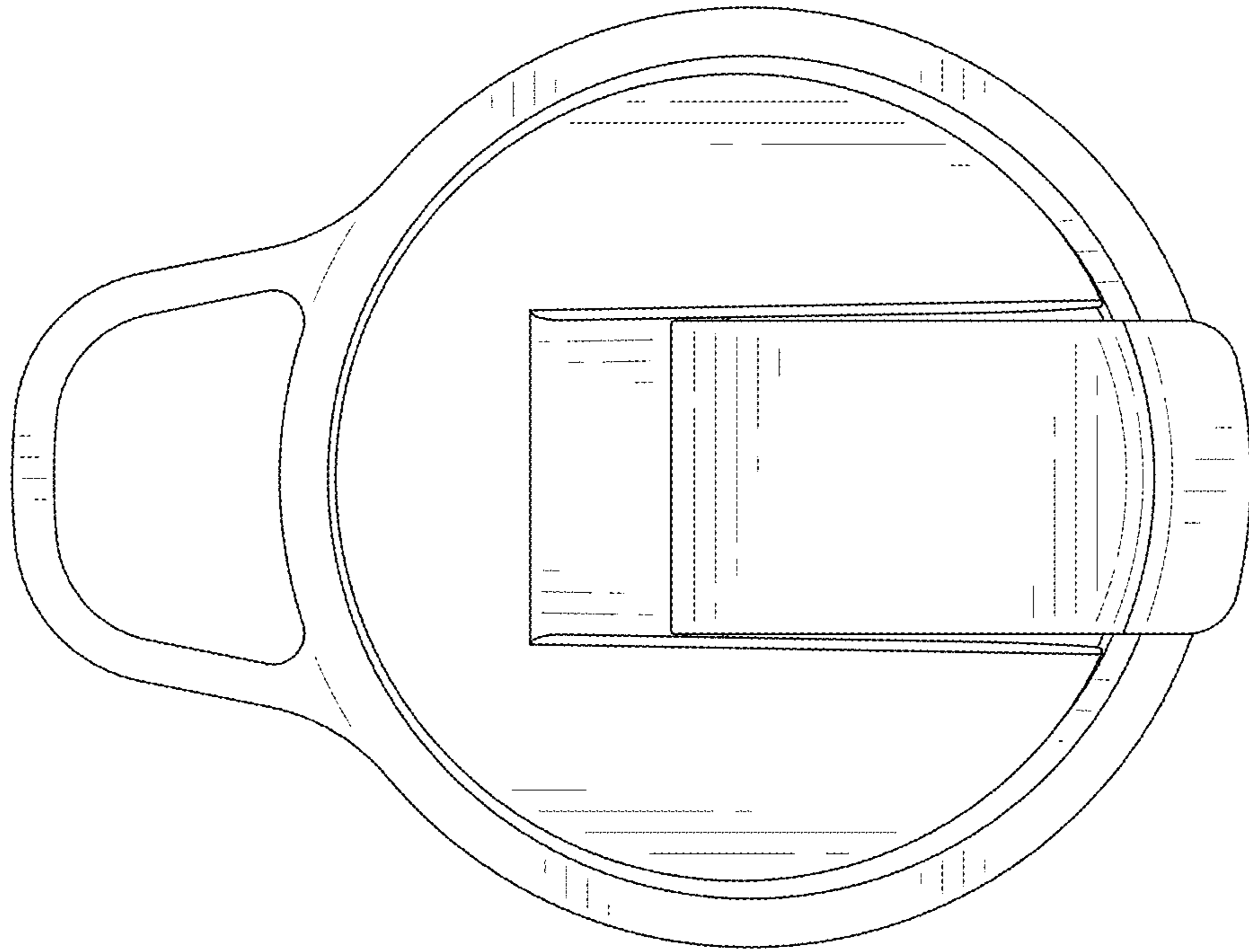


FIG. 7

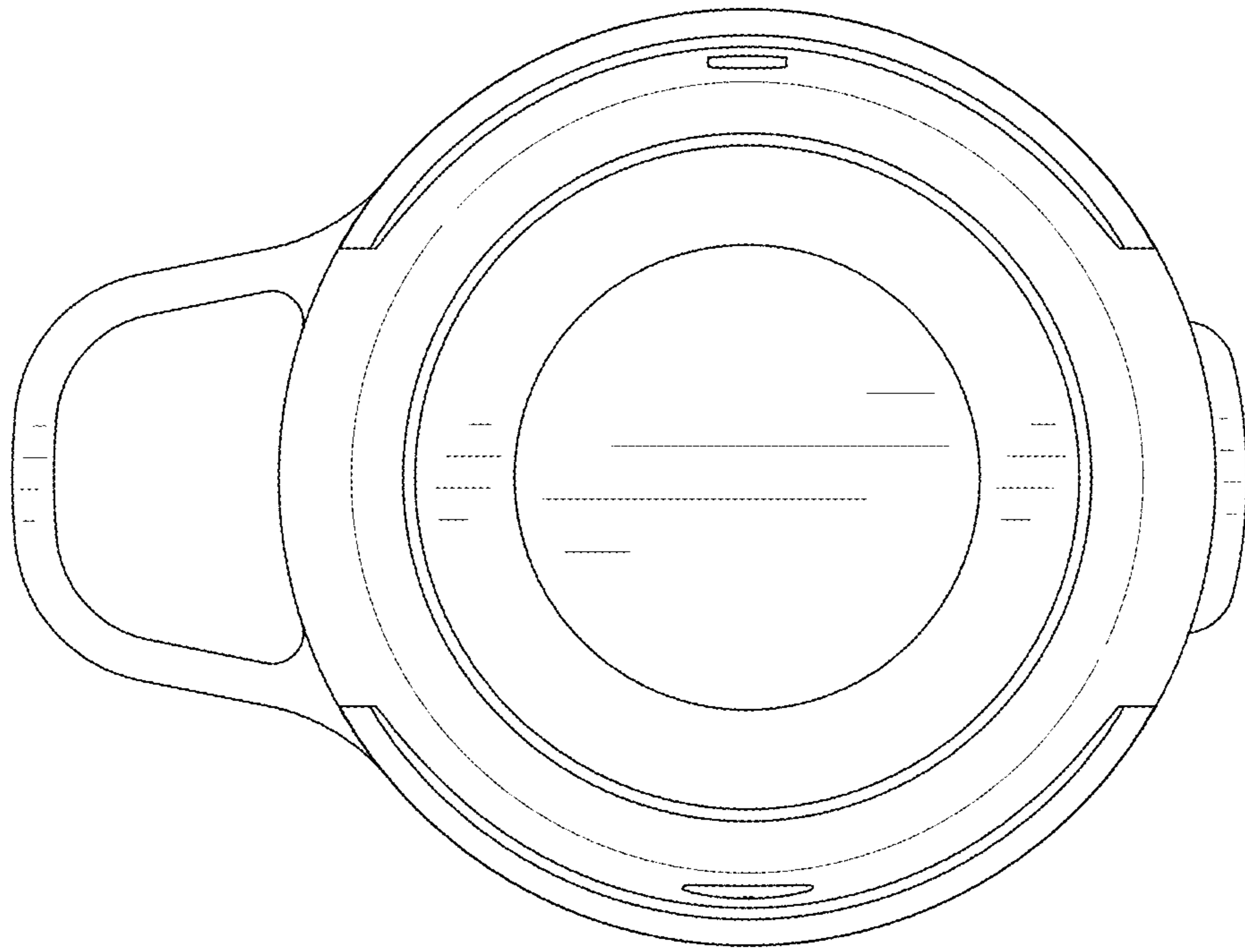


FIG. 8