



US00D816426S

(12) **United States Design Patent** (10) **Patent No.:** **US D816,426 S**
Washburn et al. (45) **Date of Patent:** **** May 1, 2018**

(54) **THERMAL BOTTLE**

(71) Applicant: **IGNITE USA, LLC**, Chicago, IL (US)

(72) Inventors: **Bryan Washburn**, Chicago, IL (US);
Jeff Chiu, Chicago, IL (US)

(73) Assignee: **IGNITE USA, LLC**, Chicago, IL (US)

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

(21) Appl. No.: **29/588,039**

(22) Filed: **Dec. 16, 2016**

(51) **LOC (11) Cl.** **07-01**

(52) **U.S. Cl.**
USPC **D7/608**

(58) **Field of Classification Search**

USPC D7/603–608, 509–511; D9/500–504,
D9/537, 541, 549, 559, 574, 575

CPC A47G 19/2205; A47G 2019/2294; A47J
41/02; A47J 41/0077; A47J 41/0072;
B65D 81/3823; B65D 1/0215

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,963,187	A *	12/1960	Bramming	.....	A47J 41/02
					215/12.1
D429,118	S *	8/2000	Hurlbut	.....	D7/608
D490,654	S	6/2004	Allen et al.		
D507,458	S	7/2005	Allen et al.		
D572,981	S *	7/2008	Carreno	.....	D7/510
D702,092	S *	4/2014	Mettler	.....	D7/608
D709,734	S *	7/2014	Kotani	.....	D7/608
D730,696	S	6/2015	Nemeth et al.		

OTHER PUBLICATIONS

Classic Foam Insulated Desk Mug—52oz, downloaded from the Internet at: <http://www.bubbabrands.com/water-bottles/classic-foam-insulated-desk-mug---52oz/21.html?dwvar_21_color=Black#sz=51&start=34>.

Classic Foam Insulated Travel Mug—34oz, downloaded from the Internet at: <http://www.bubbabrands.com/mugs/classic-foam-insulated-travel-mug---34oz/25.html?dwvar_25_color=Black#sz=51&start=45>.

Color Photograph of Stanley 1.1-Quart Classic Vacuum Bottle.
Color Photograph of Stanley Classic 1.4-Quart Vacuum Bottle.
Color photograph of THERMOcafe™ by Thermos, 1.3 qt Vacuum Insulated Stainless Steel Bottle.

Competitive Bottles, Applicant's internal files.
OXO Good Grips Stainless Steel Double Wall Thermal Beverage Container, downloaded from the Internet at: <<https://www.oxo.com/products/beverage/travel-mugs/stainless-steel-double-wall-thermal-beverage-container-24oz>>.

(Continued)

Primary Examiner — Terry A Wallace

(57) **CLAIM**

The ornamental design for a thermal bottle, as shown and described.

DESCRIPTION

FIG. 1 is a top perspective view of a thermal bottle according to the new design.

FIG. 2 is a front view of the thermal bottle shown in FIG. 1; FIG. 3 is a back view of the thermal bottle shown in FIG. 1; FIG. 4 is a right side view of the thermal bottle shown in FIG. 1;

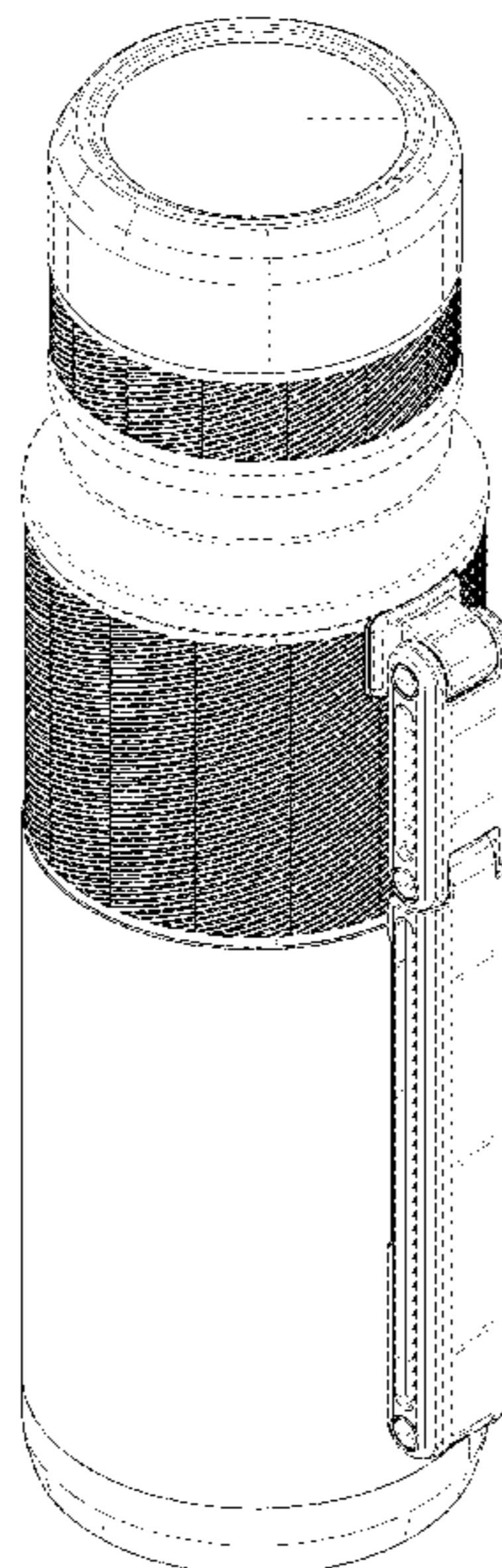
FIG. 5 is a left side view of the thermal bottle shown in FIG. 1;

FIG. 6 is a top view of the thermal bottle shown in FIG. 1; and,

FIG. 7 is a bottom view of the thermal bottle shown in FIG. 1.

The broken lines are for illustrative purposes only and form no part of the claimed design.

1 Claim, 6 Drawing Sheets



(56)

References Cited

OTHER PUBLICATIONS

Stainless King™ Vacuum Insulated 24 oz Food Jar in Matte Black, downloaded from the Internet at: <<http://www.thermos.com/products/stainless-king-vacuum-insulated-24-oz-food-jar-in-matte-black.aspx>>.

Thermos 61 Ounce Vacuum Insulated Beverage Bottle with Folding Handle, Stainless Steel, downloaded from the Internet at: <https://www.amazon.com/Thermos-Insulated-Beverage-Folding-Stainless/dp/B00JQUXS4A>.

Thermos Stainless King 40 Ounce Beverage Bottle, downloaded from the Internet at: <<https://www.amazon.com/Thermos-Stainless-Beverage-Bottle-Midnight/dp/B00171HRNM?th=1>>.

Thermos Vacuum Insulated Food/Beverage Bottle, downloaded from the Internet at: <<https://www.amazon.com/Thermos-Vacuum-Insulated-Stainless-Bottle/dp/B00JDZFOXQ/>

ref=as_li_ss_tl?ie=UTF8&,linkCode=s11&tag=kateheavy-20&linkId=cf0b59755acbc0dec157c6ffe3c40158>.

Design U.S. Appl. No. 29/584,374, filed Nov. 14, 2016, “Thermal Bottle”.

Design U.S. Appl. No. 29/588,045, filed Dec. 16, 2016, “Thermal Bottle”.

U.S. Appl. No. 15/445,050, filed Feb. 28, 2017, “Portable Beverage Container with Robust, Collapsible Handle”.

* cited by examiner

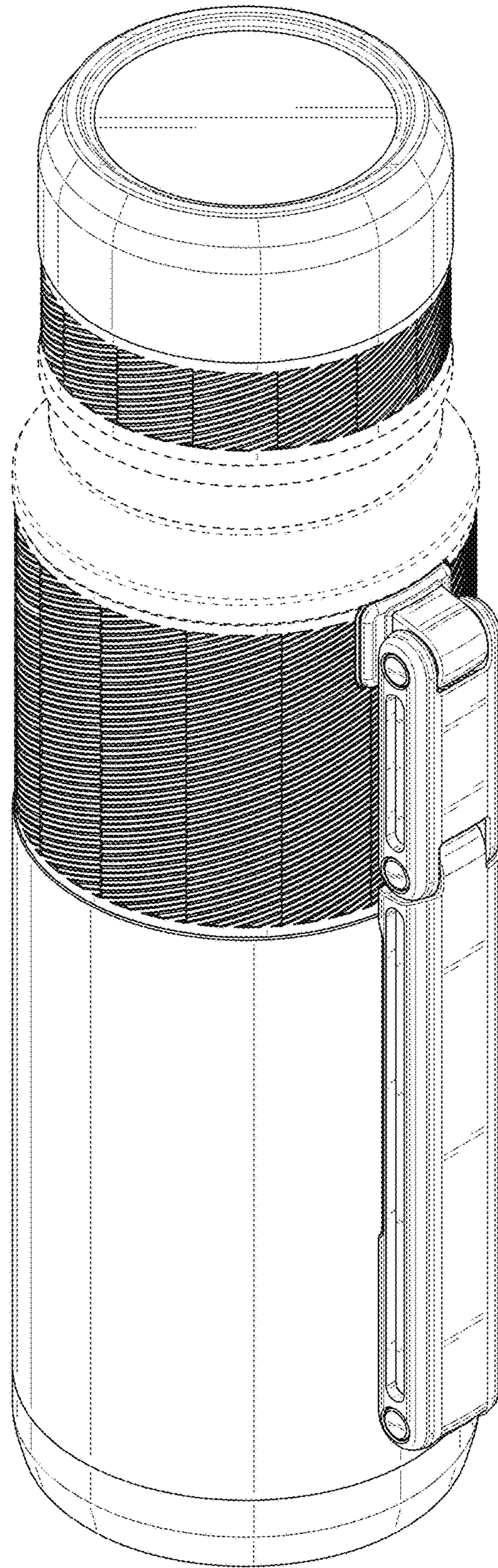


FIG. 1

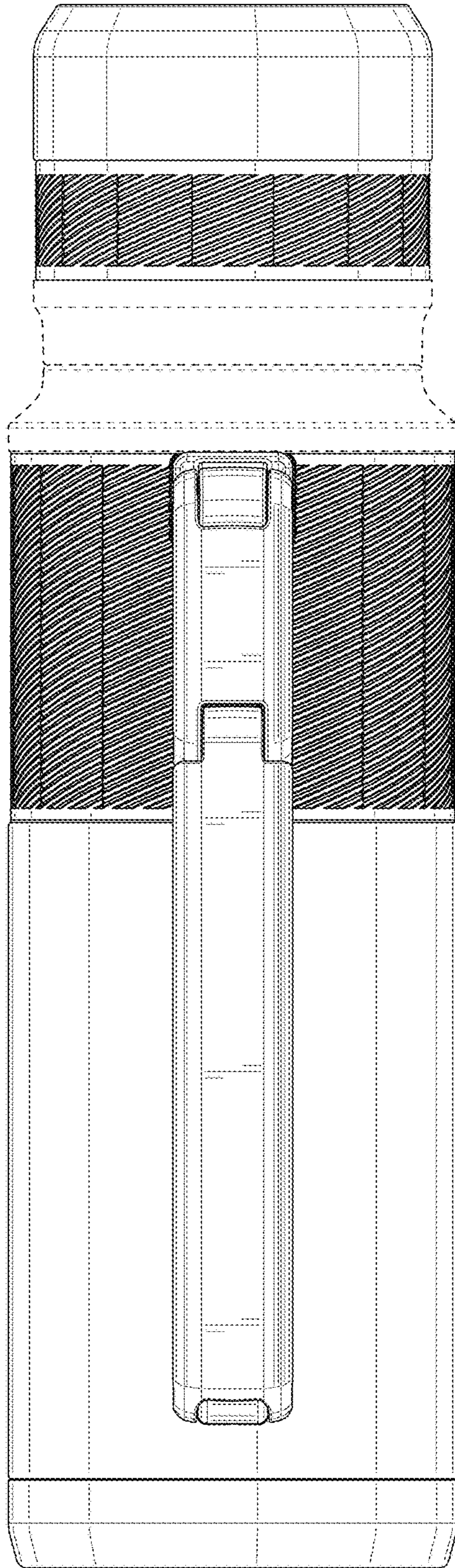


FIG. 2

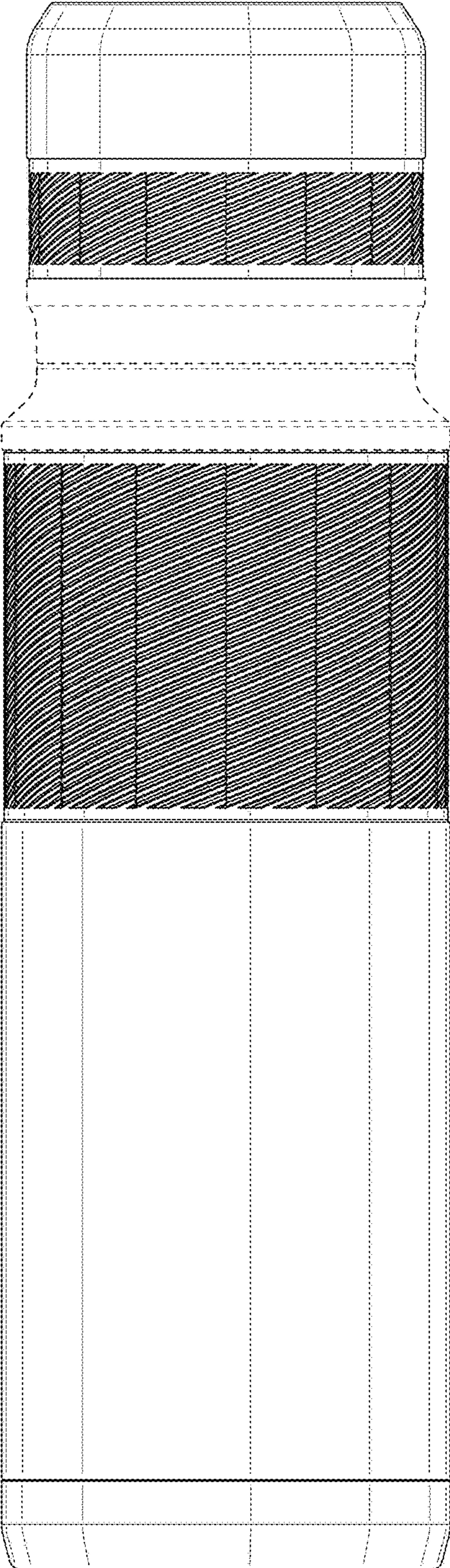


FIG. 3

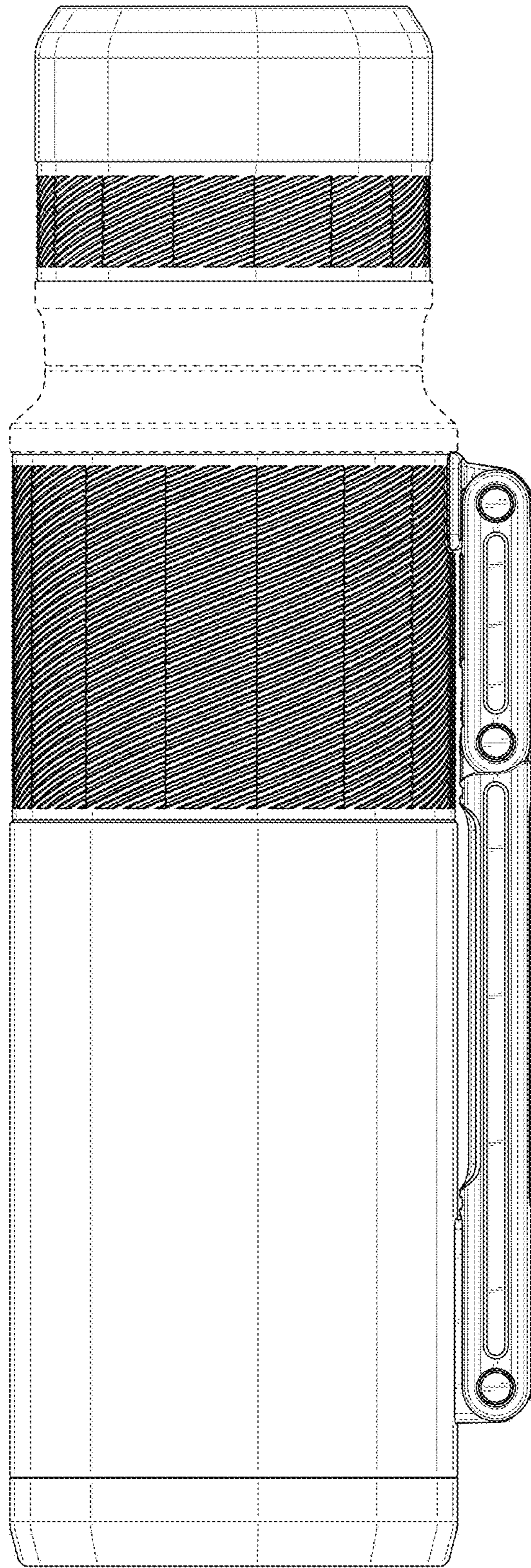


FIG. 4

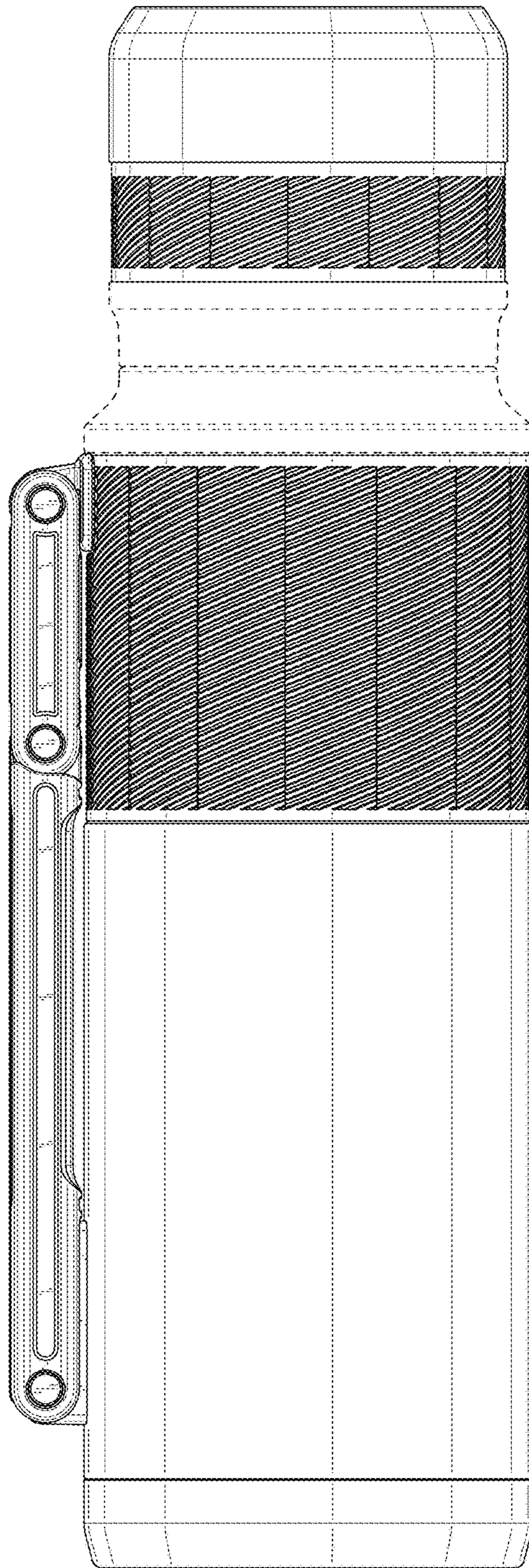


FIG. 5

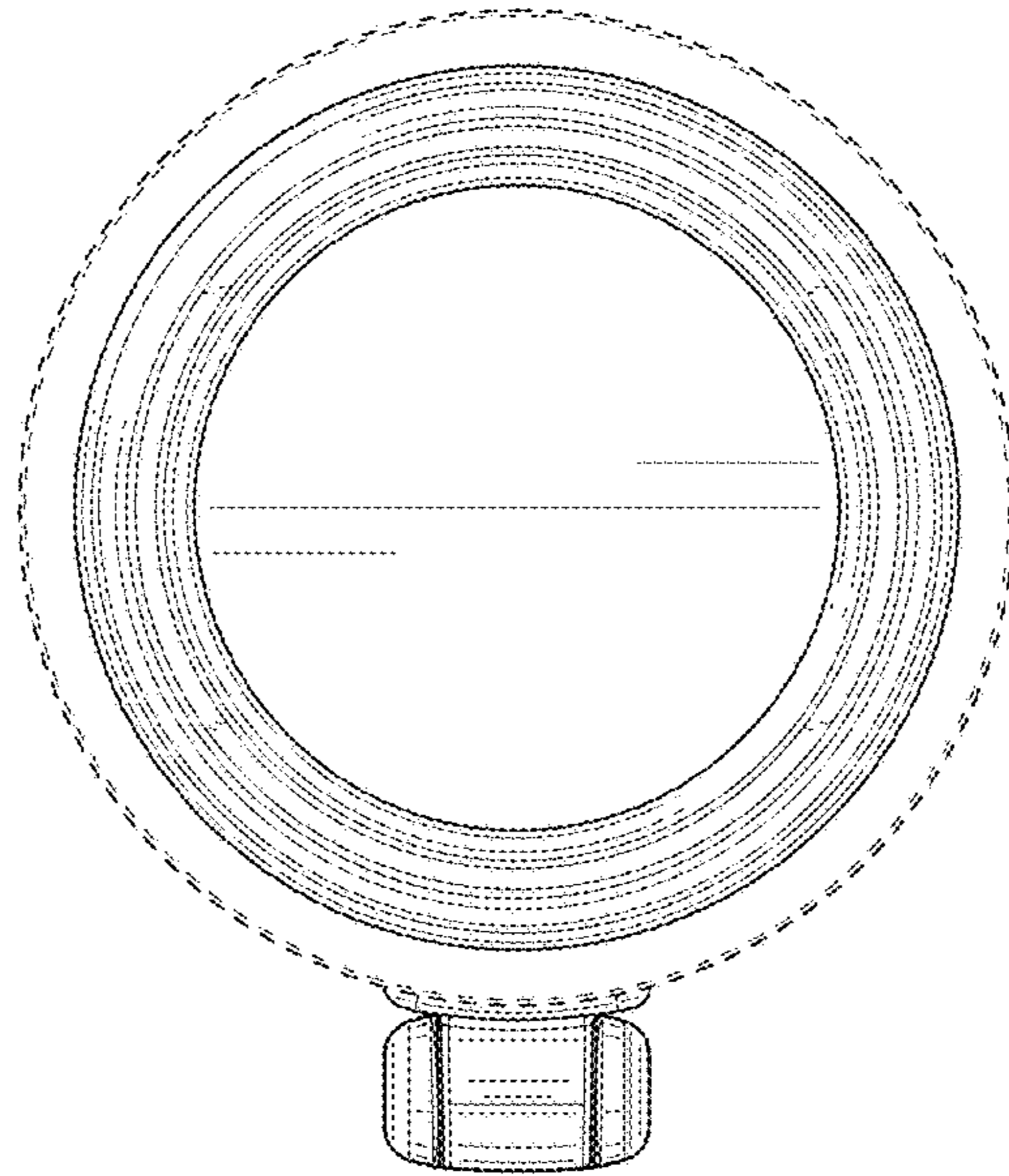


FIG. 6

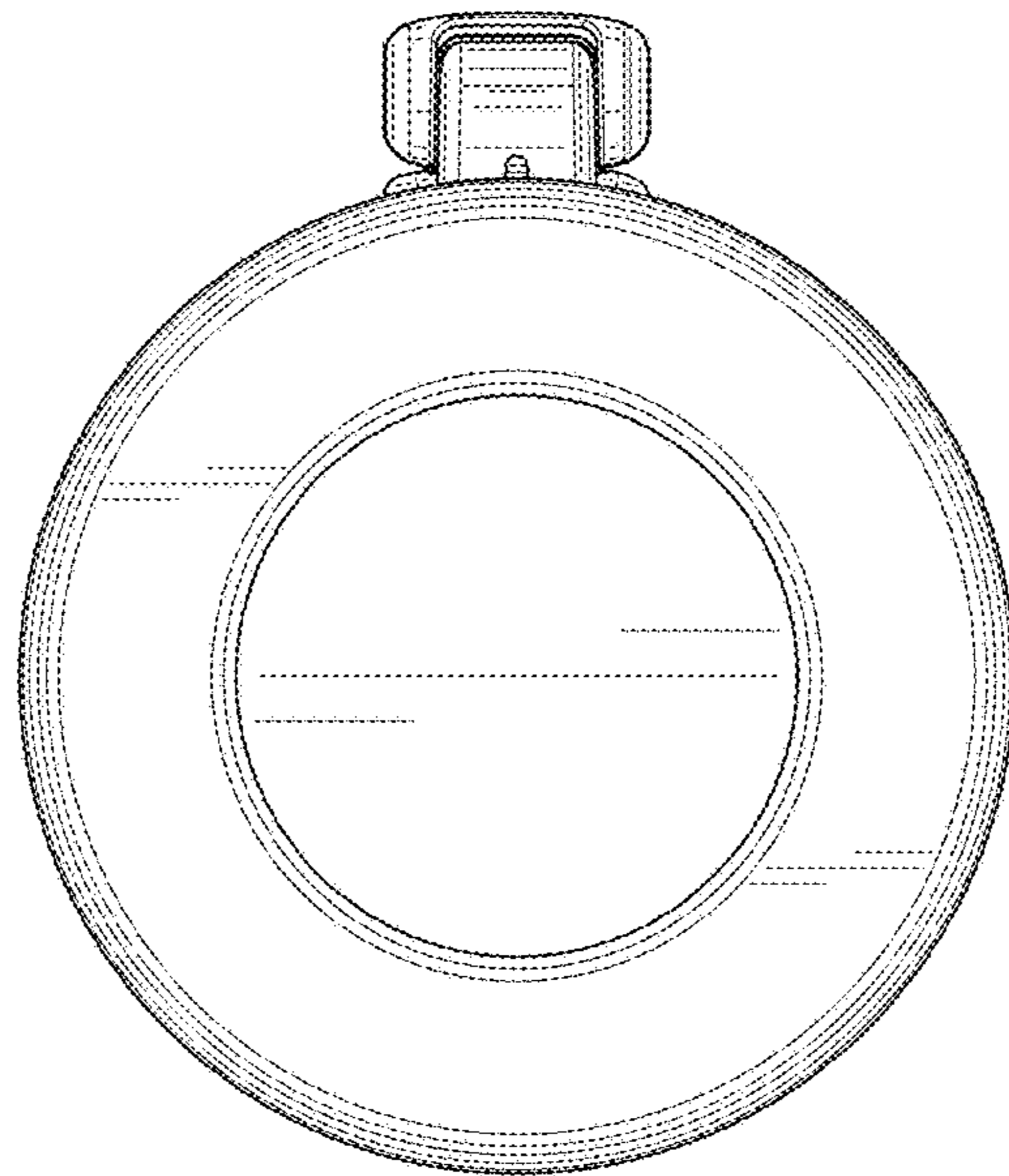


FIG. 7