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

(10) **Patent No.:** **US D658,449 S**

(45) **Date of Patent:** **** May 1, 2012**

- (54) **THERMAL INSULATED MUG**
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- (**) Term: **14 Years**
- (21) Appl. No.: **29/380,754**
- (22) Filed: **Dec. 10, 2010**
- (51) **LOC (9) Cl.** **07-01**
- (52) **U.S. Cl.** **D7/608**
- (58) **Field of Classification Search** D7/509,
D7/510, 511, 533, 535, 536, 543, 601, 602,
D7/605, 607, 608, 619.1, 629, 396.2; D9/500,
D9/503, 504, 453, 452, 454; 215/379, 381-385,
215/316, 318, 395, 396; 220/592.16, 592.17,
220/592.2, 592.21, 592.26, 495.03, 660,
220/669, 675

See application file for complete search history.

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(57) **CLAIM**

I claim the ornamental design for the thermal insulated mug, as shown and described.

DESCRIPTION

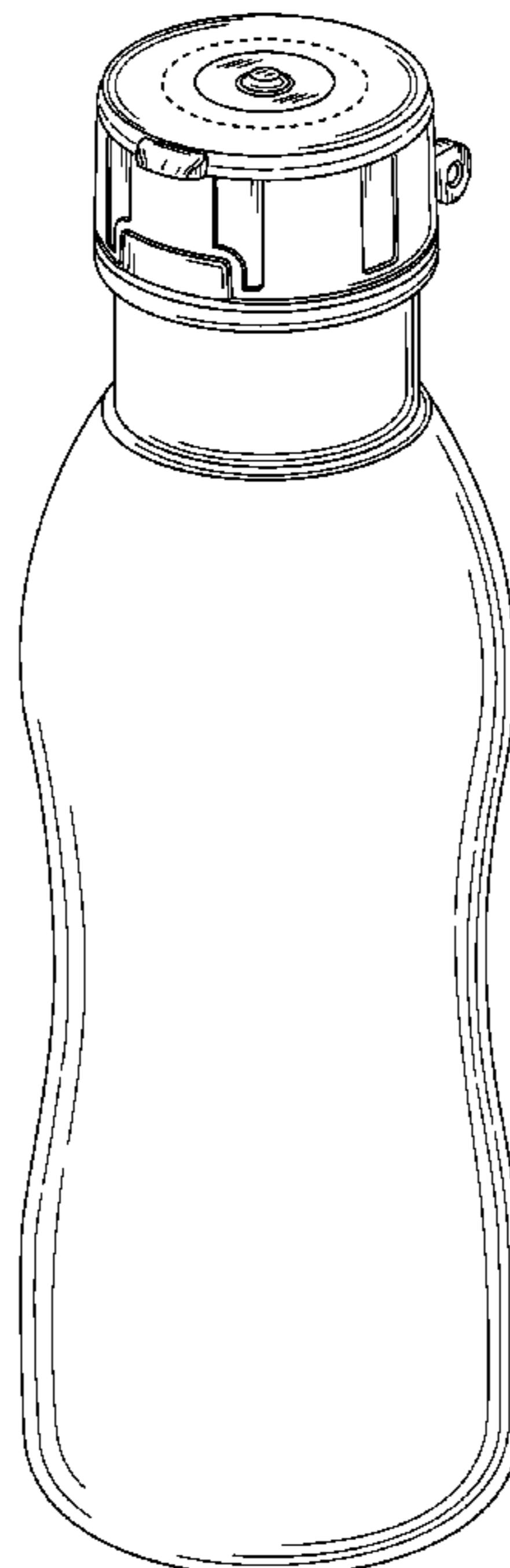
FIG. 1 is a perspective view of the thermal insulated mug showing my design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof; and,
FIG. 7 is a bottom plan view thereof.
The broken lines form no part of the claimed design.

1 Claim, 7 Drawing Sheets

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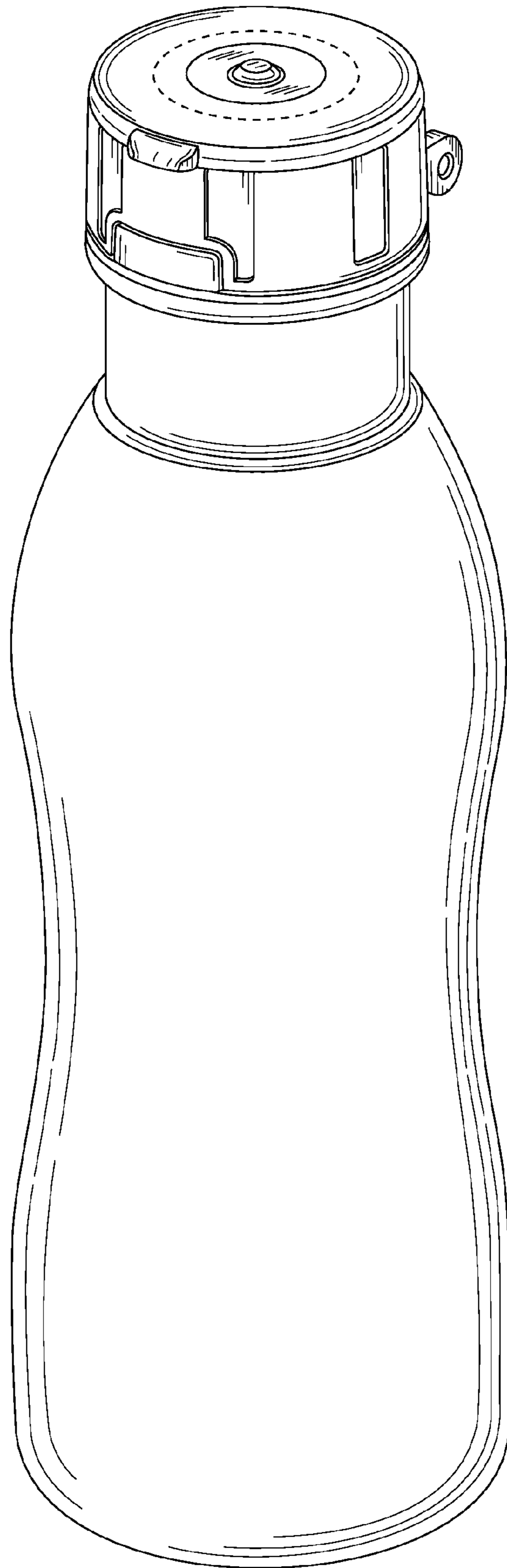


FIG.1

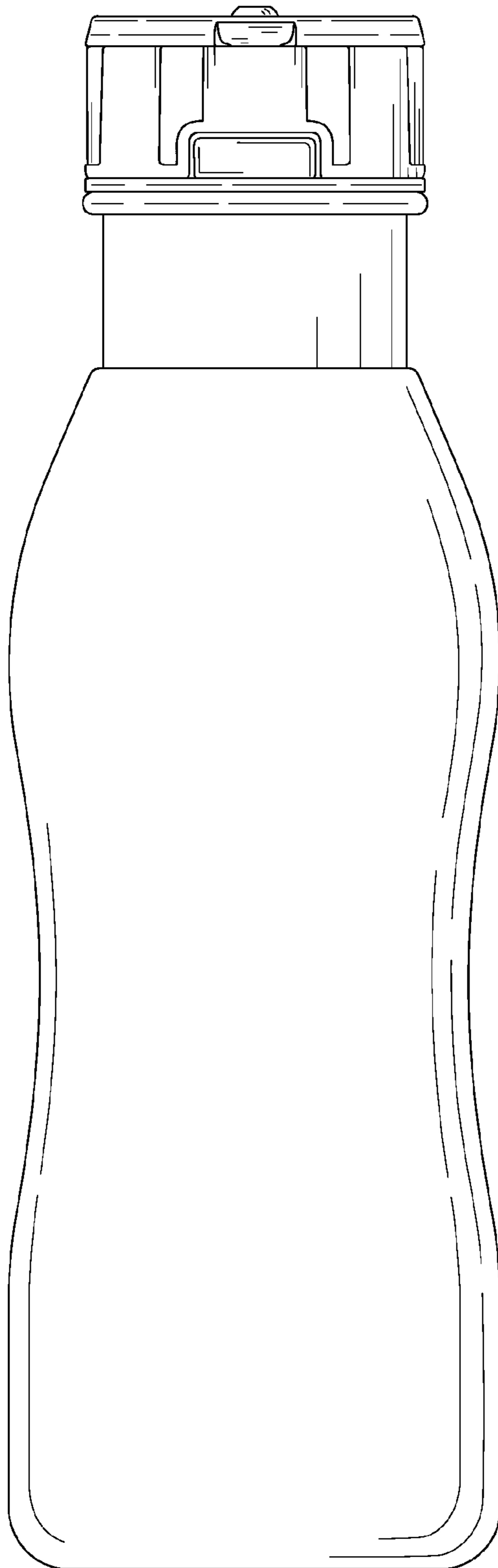


FIG. 2

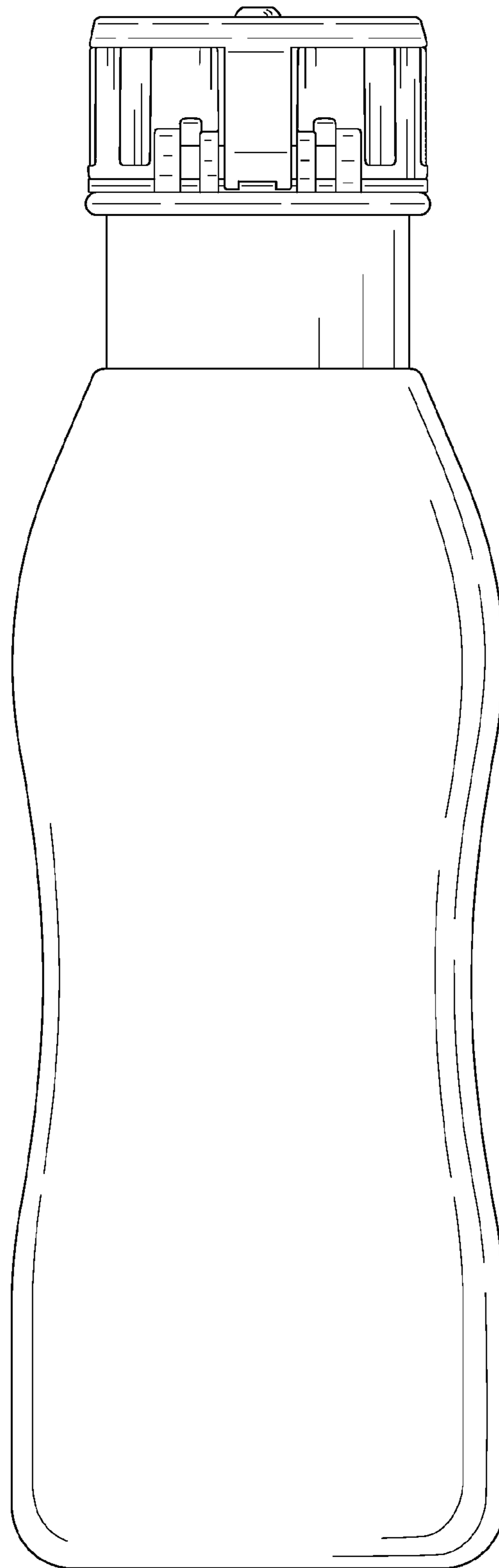


FIG.3

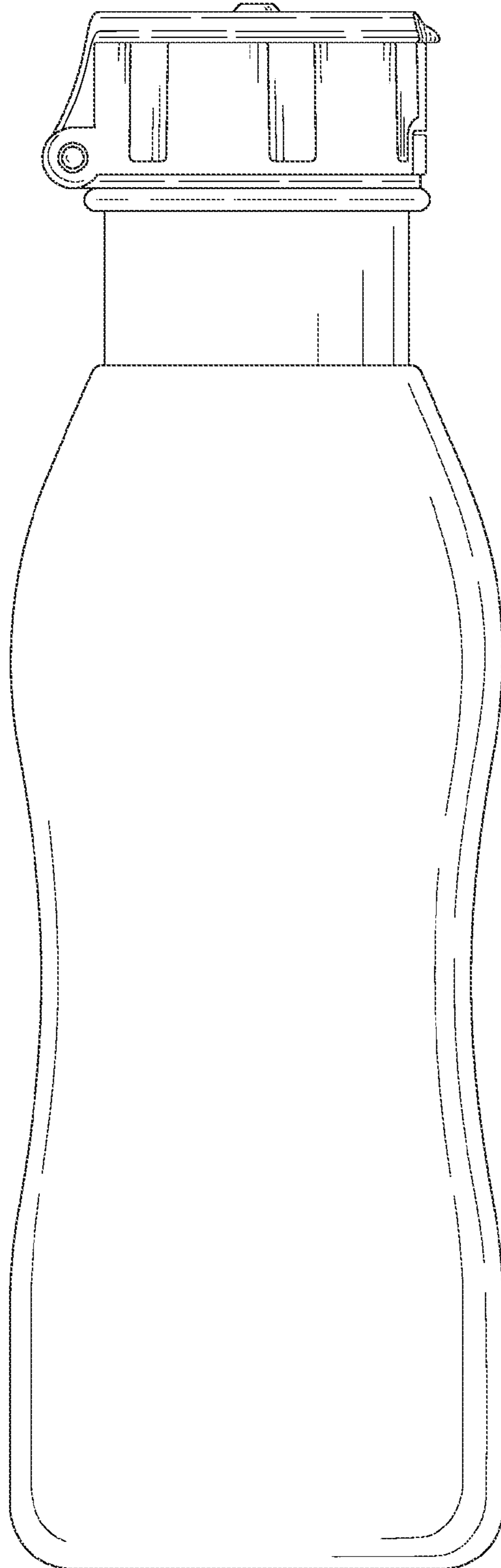


FIG. 4

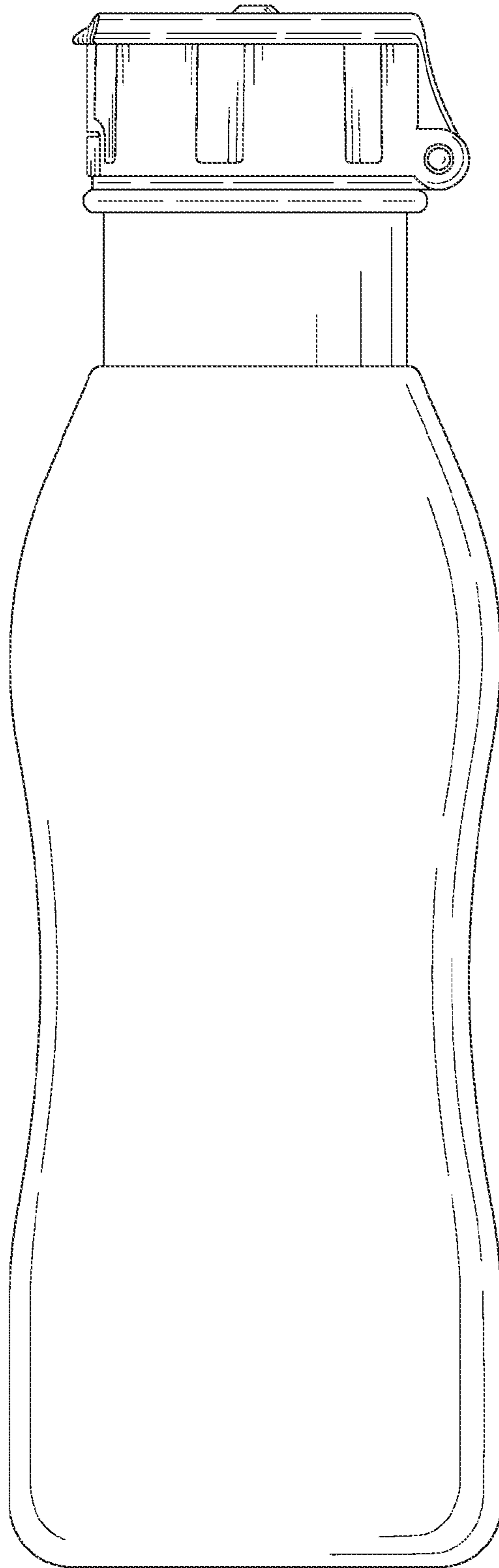


FIG.5

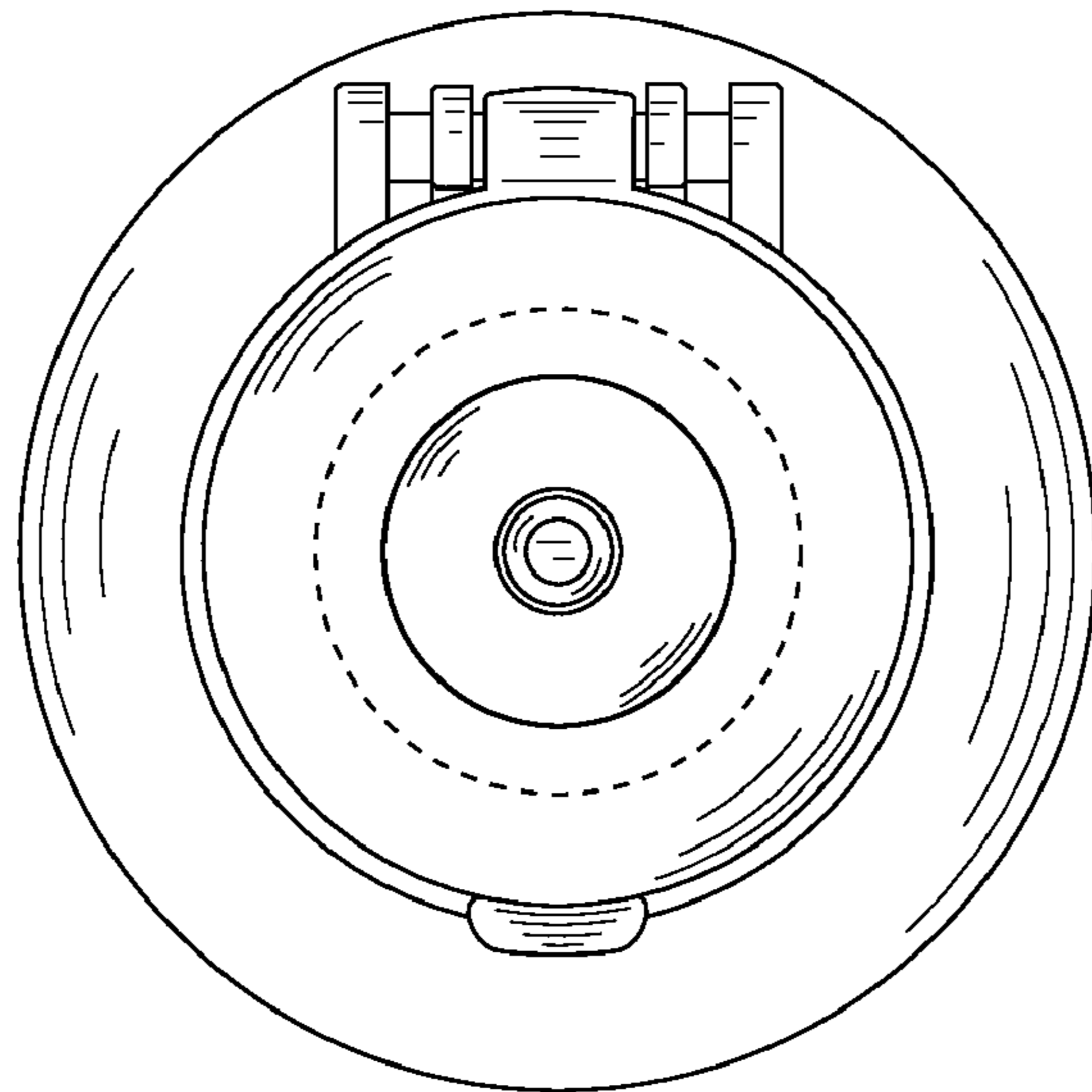


FIG.6

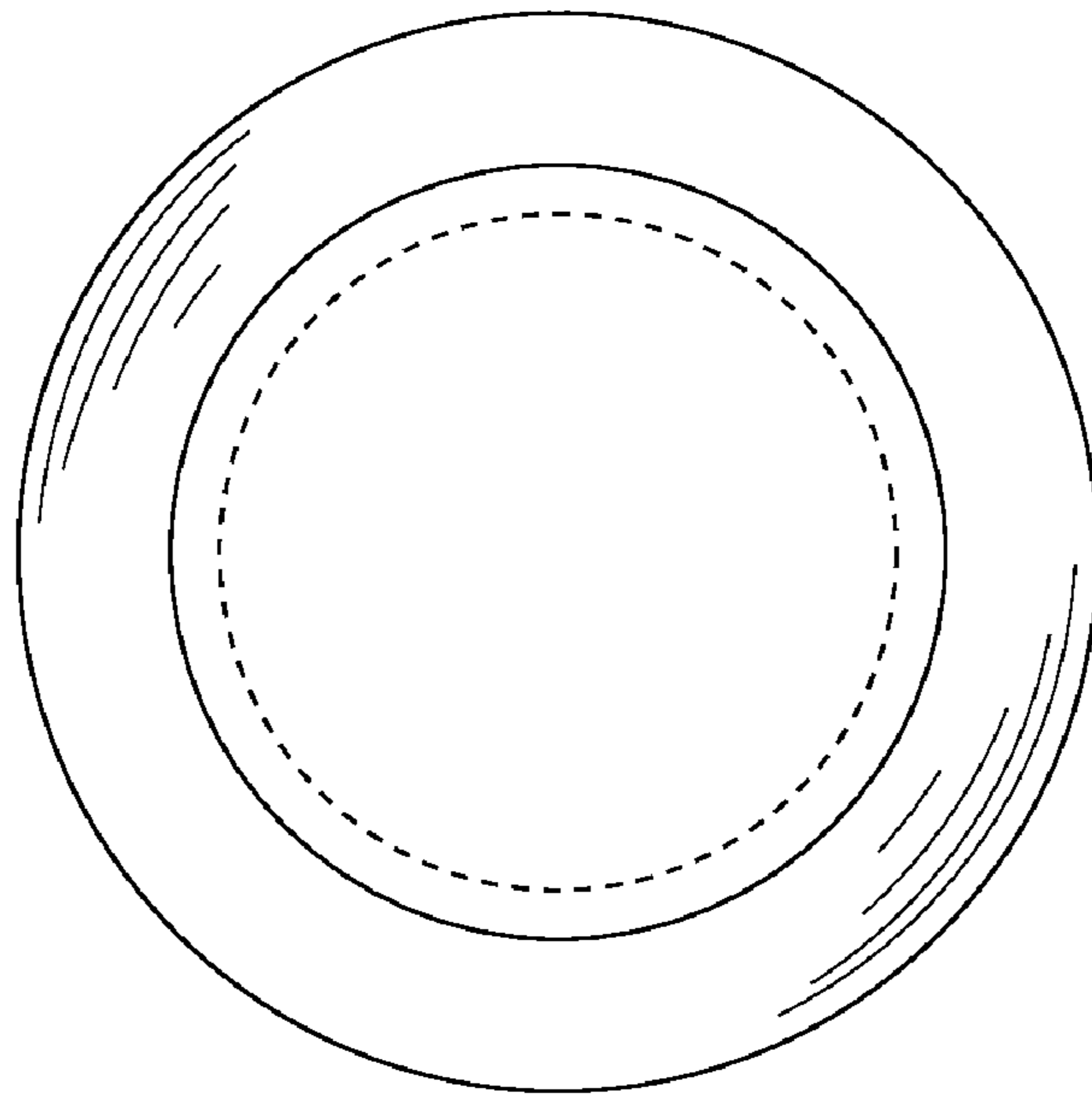


FIG.7