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

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- (54) **THERMAL INSULATED MUG**
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- (\*\*) Term: **14 Years**
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- (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.

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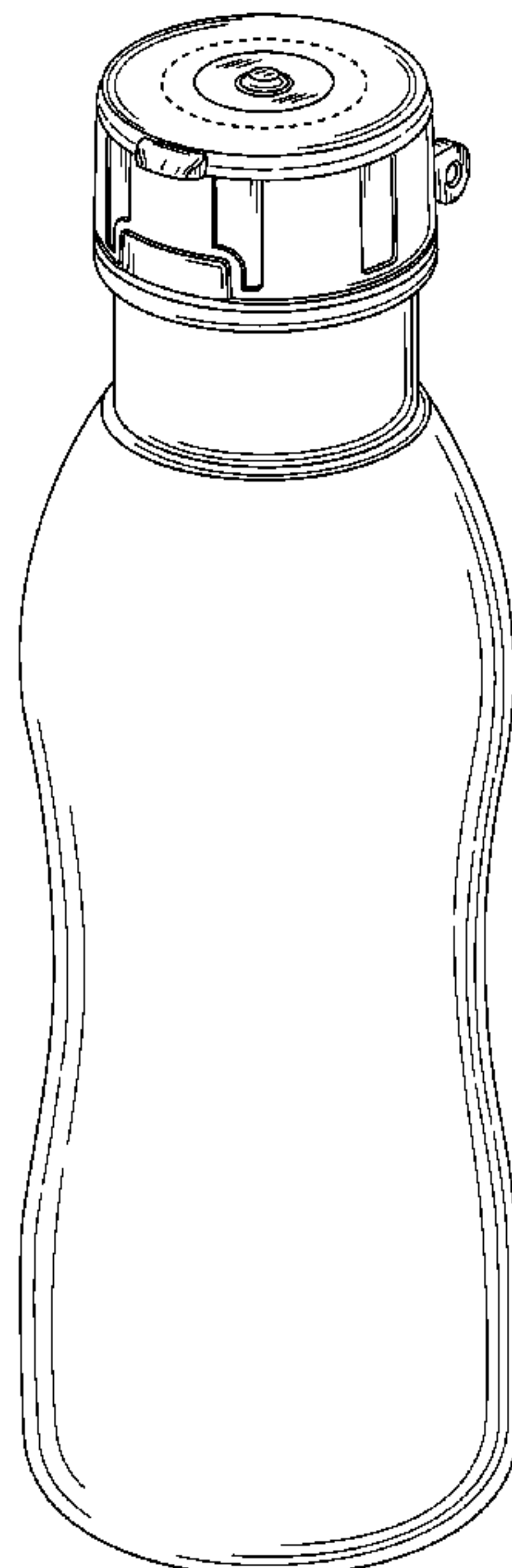
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**DESCRIPTION**

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**



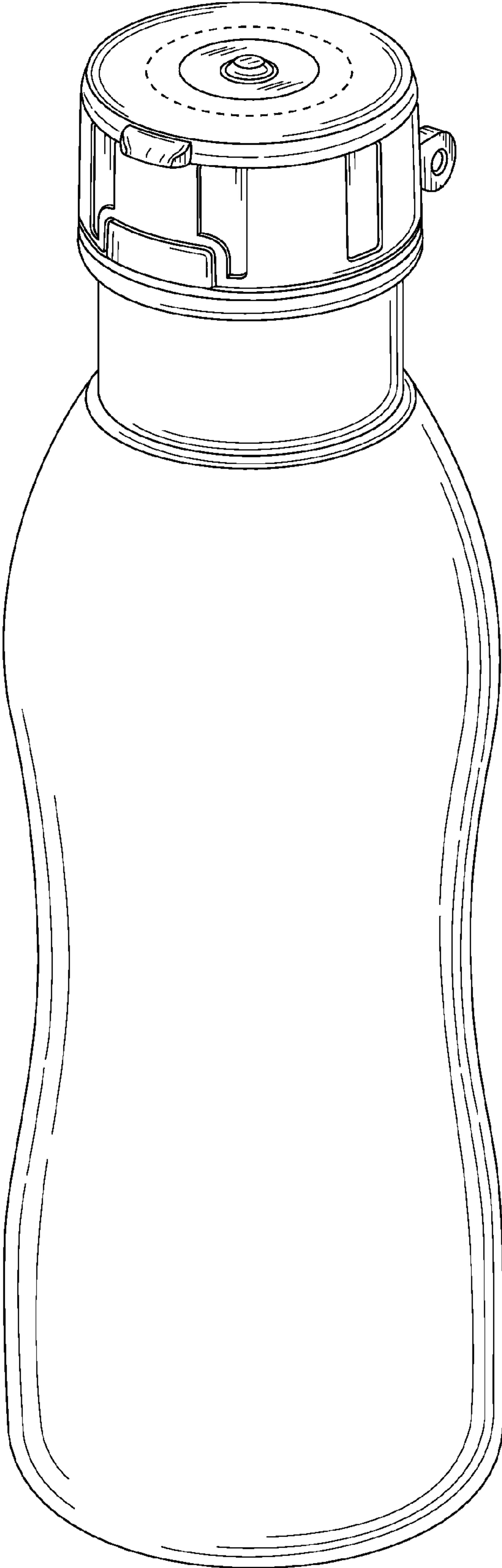


FIG.1

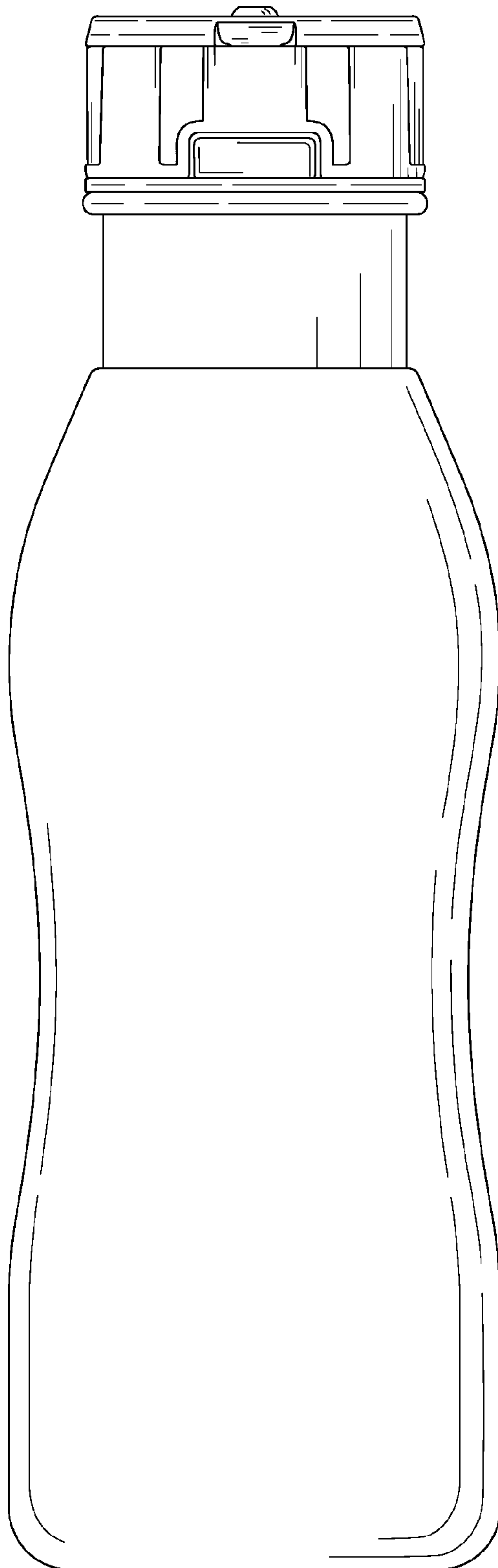


FIG. 2

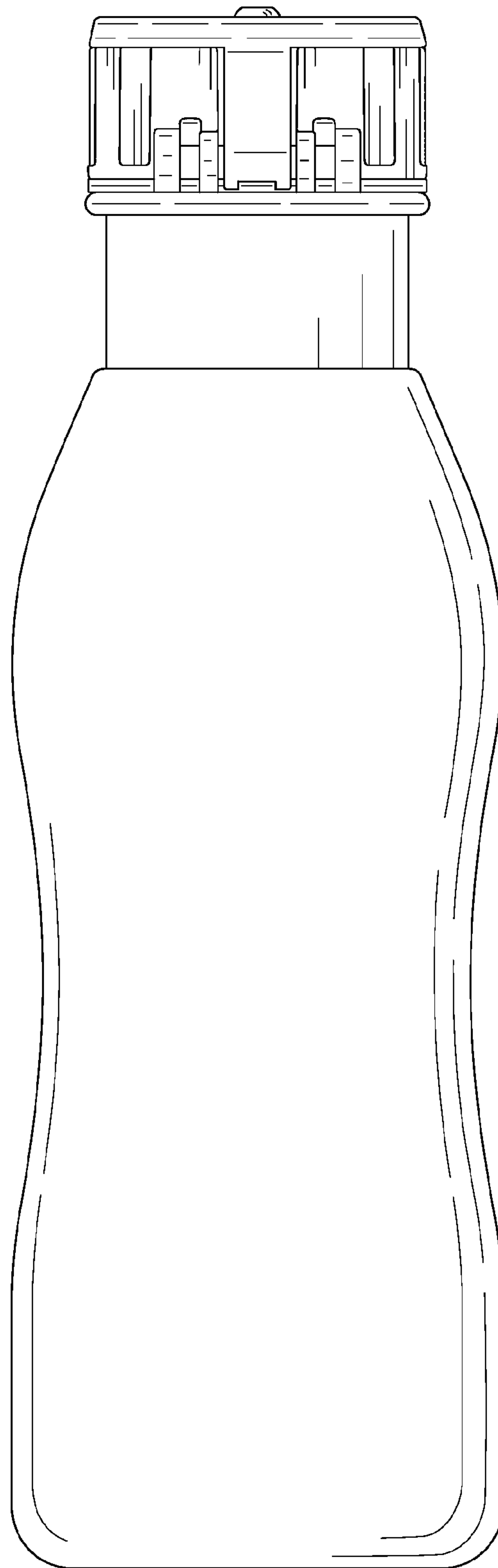


FIG.3

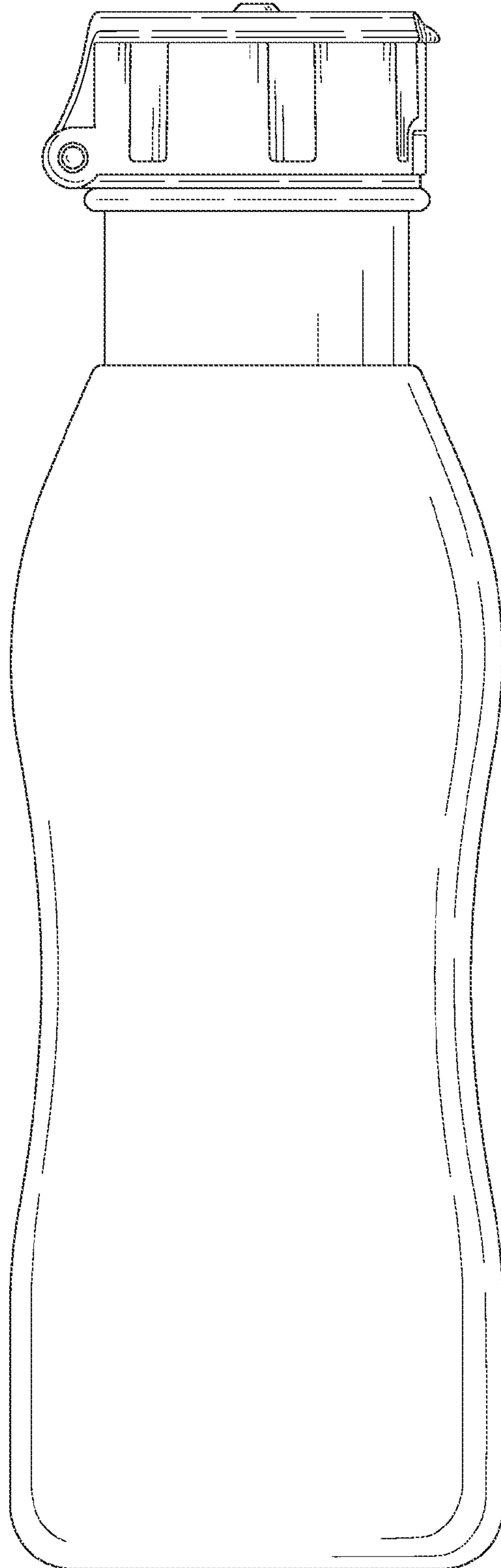


FIG.4

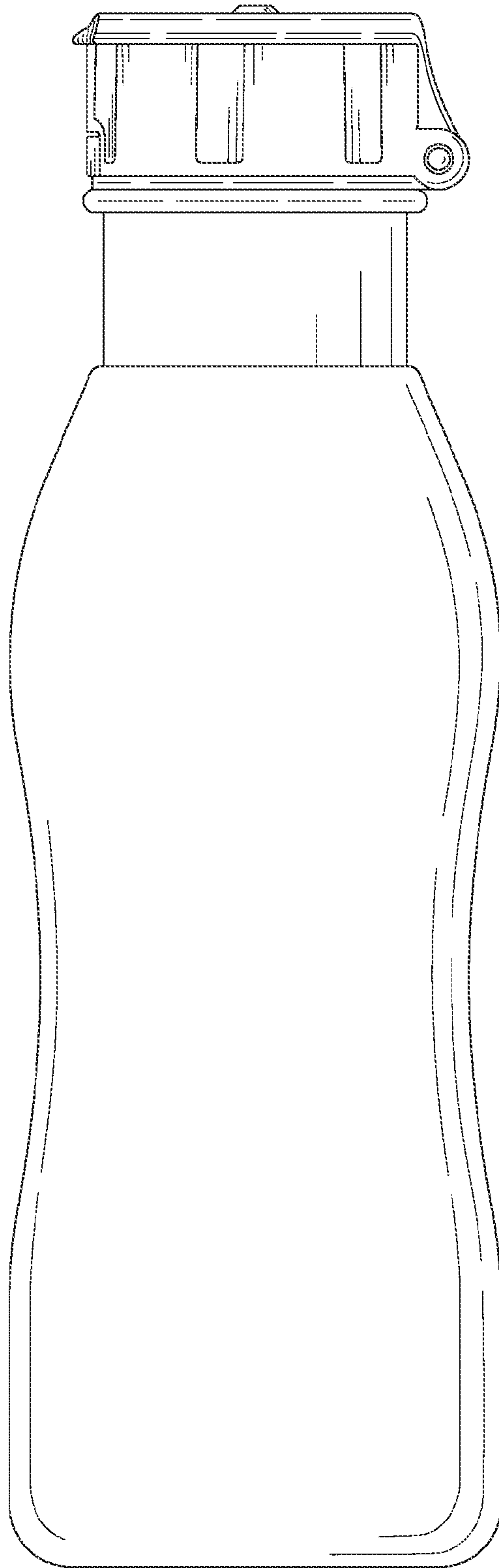


FIG.5

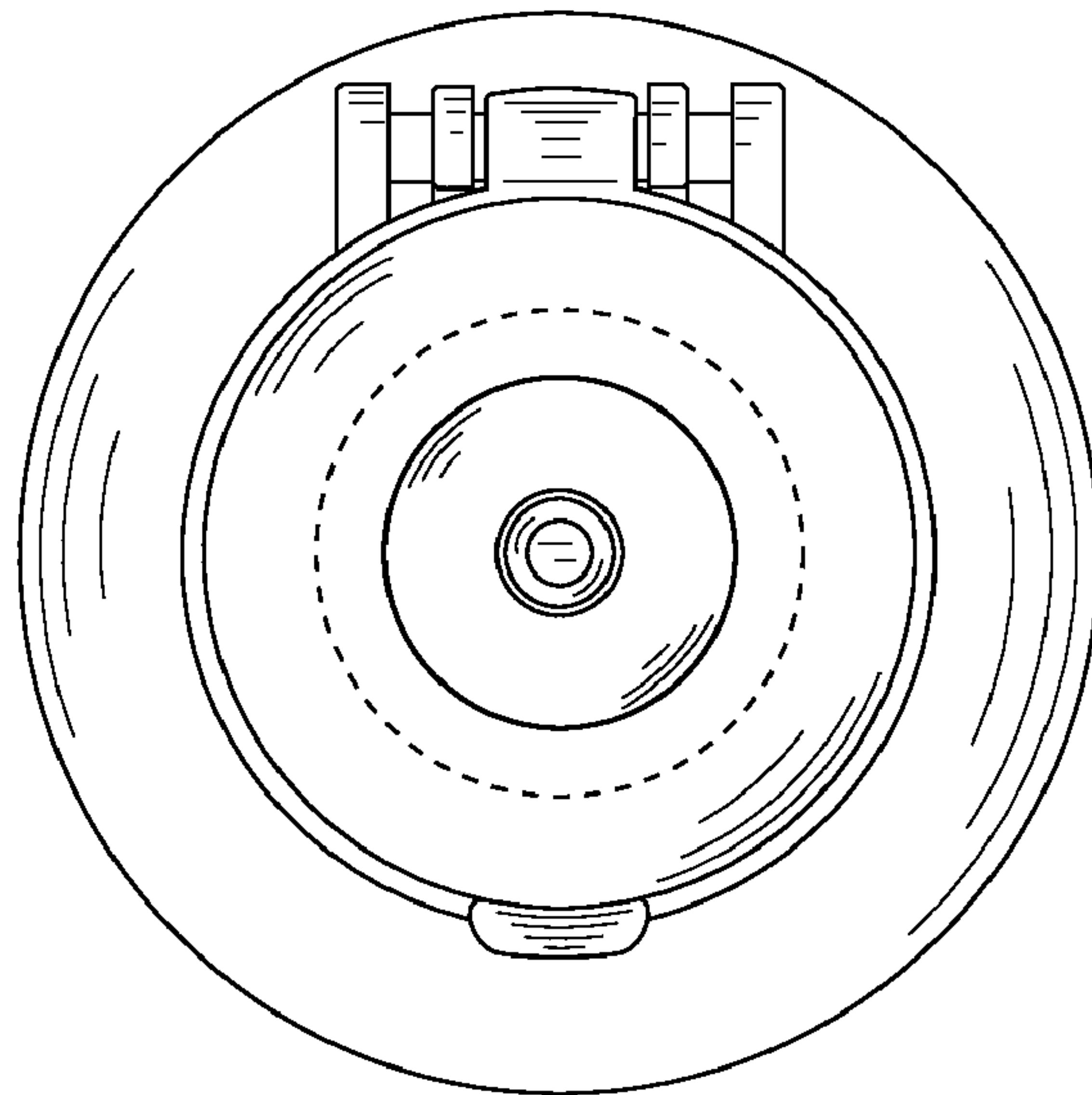


FIG.6

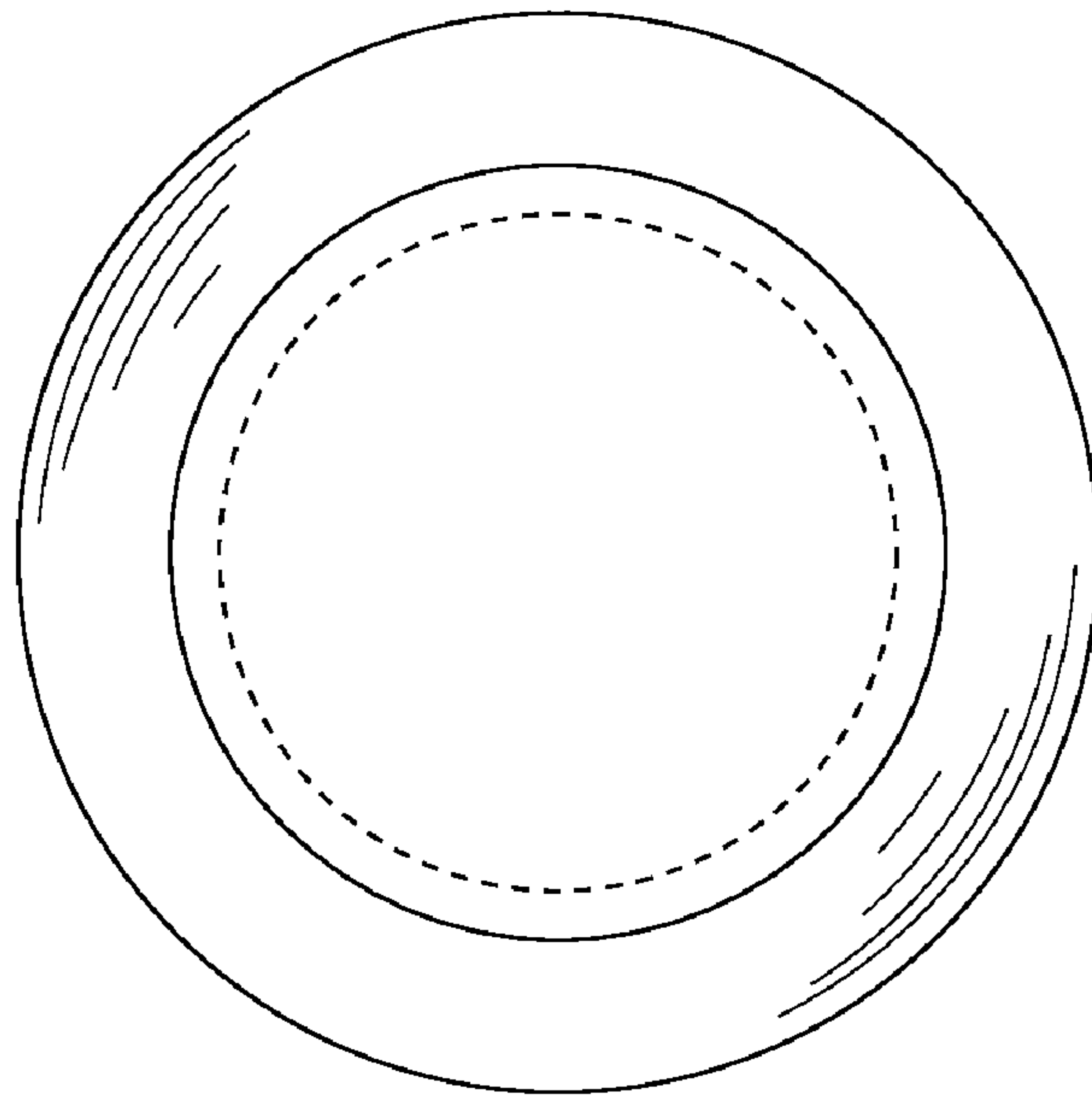


FIG.7