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

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- (54) **ULTRASONIC CLEANER**
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- (\*\*) Term: **15 Years**
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- (22) Filed: **Jul. 3, 2018**
- (30) **Foreign Application Priority Data**

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(Continued)

Apr. 3, 2018 (CN) ..... 2018 3 0128527

- (51) **LOC (12) Cl.** ..... **15-05**
- (52) **U.S. Cl.**  
USPC ..... **D32/1**
- (58) **Field of Classification Search**  
USPC ..... D32/1, 15, 16, 25; D7/605, 619.1;  
D3/218, 272, 273, 276, 294, 321, 279-81,  
D3/905; D24/185-187, 217; D13/169,  
D13/131, 162, 174, 176  
CPC ... A47L 15/0086; A47L 15/0076; A47L 15/13  
See application file for complete search history.

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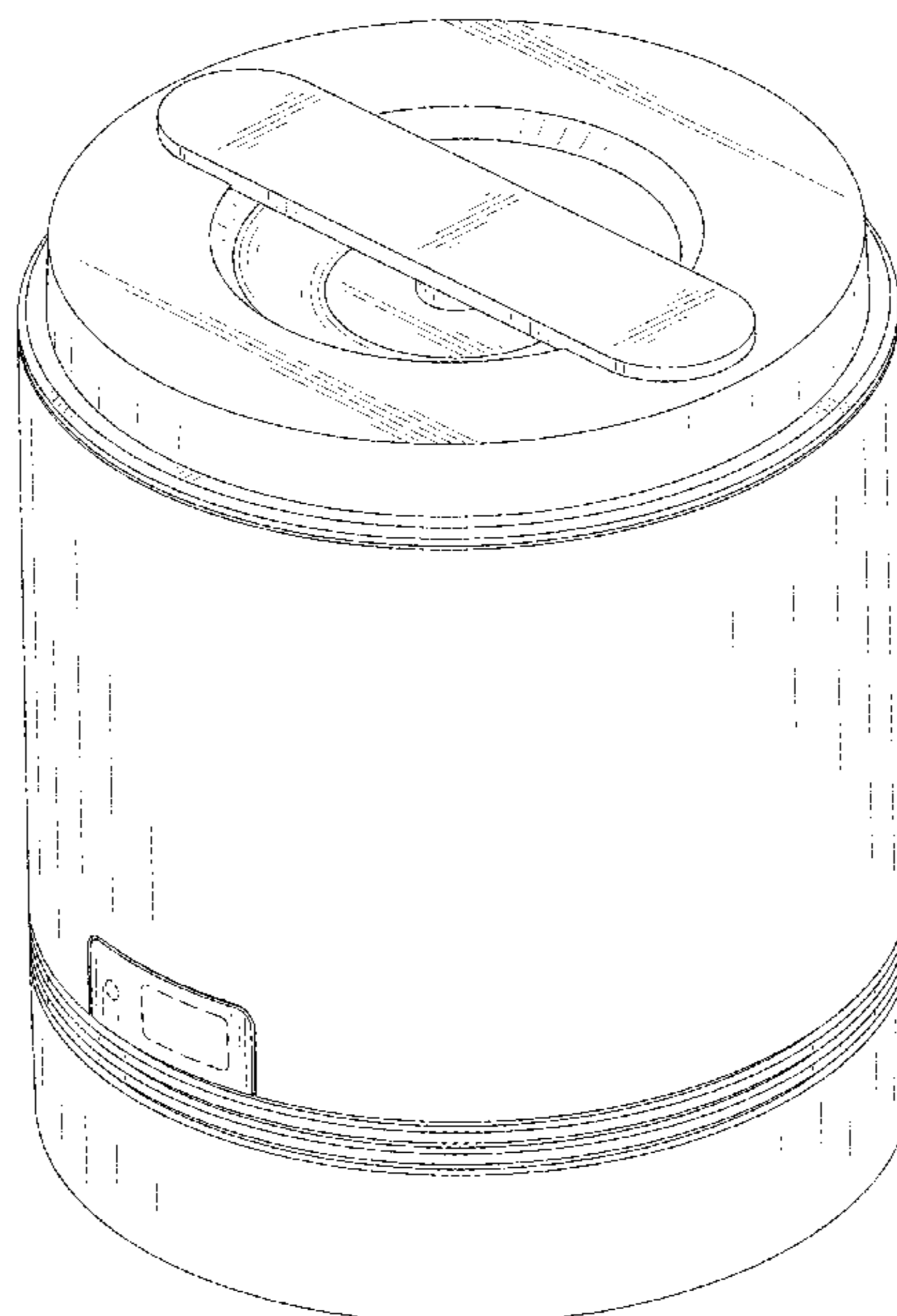
(57) **CLAIM**

The ornamental design for an ultrasonic cleaner, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front and right side perspective view of an ultrasonic cleaner showing my new design;  
 FIG. 2 is a bottom, rear and left side perspective view thereof;  
 FIG. 3 is a front elevational view thereof;  
 FIG. 4 is a rear elevational view thereof;  
 FIG. 5 is a left side view thereof;  
 FIG. 6 is a right side 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 illustrate portions of the ultrasonic cleaner which form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**



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FIG. 1

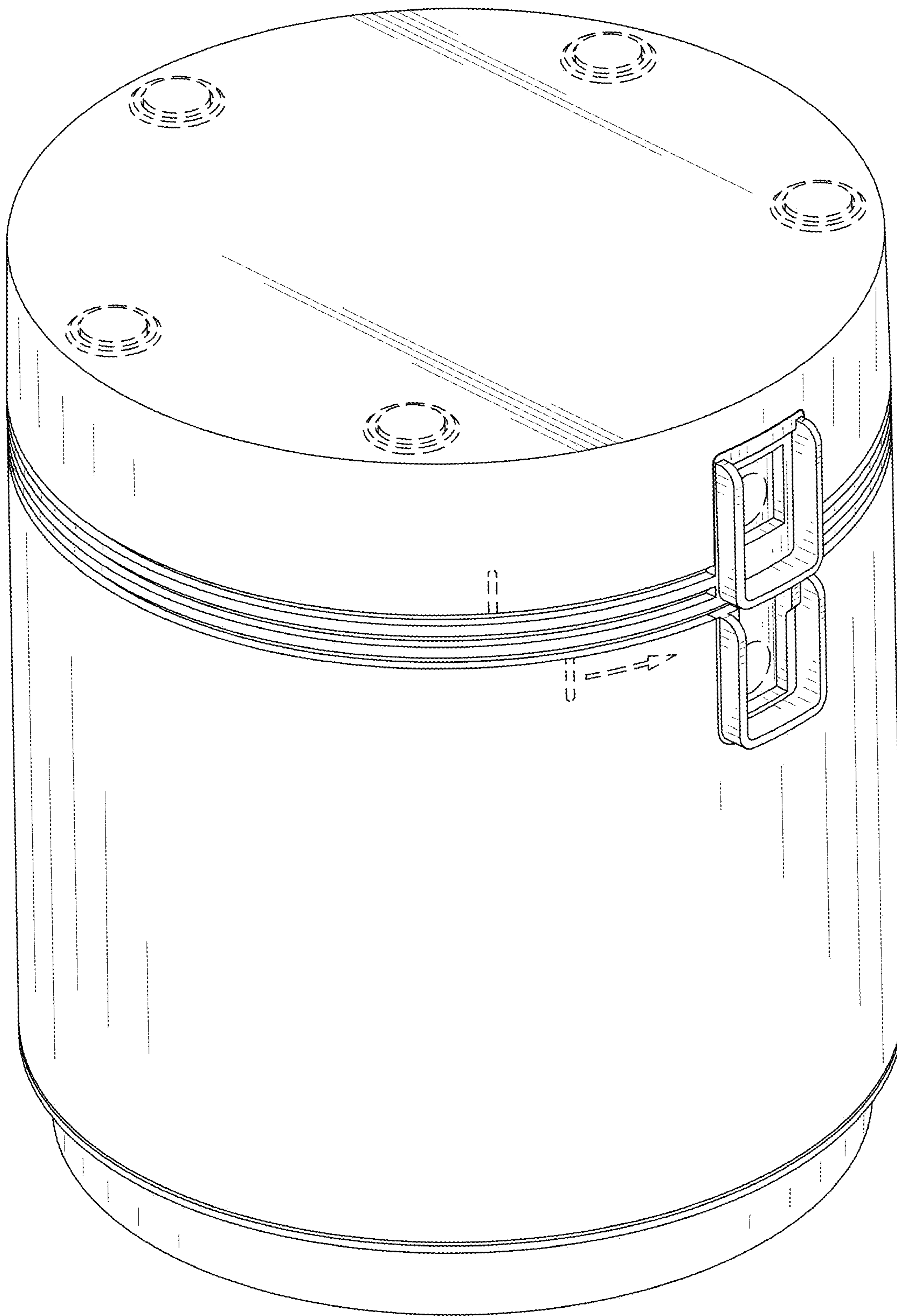


FIG. 2

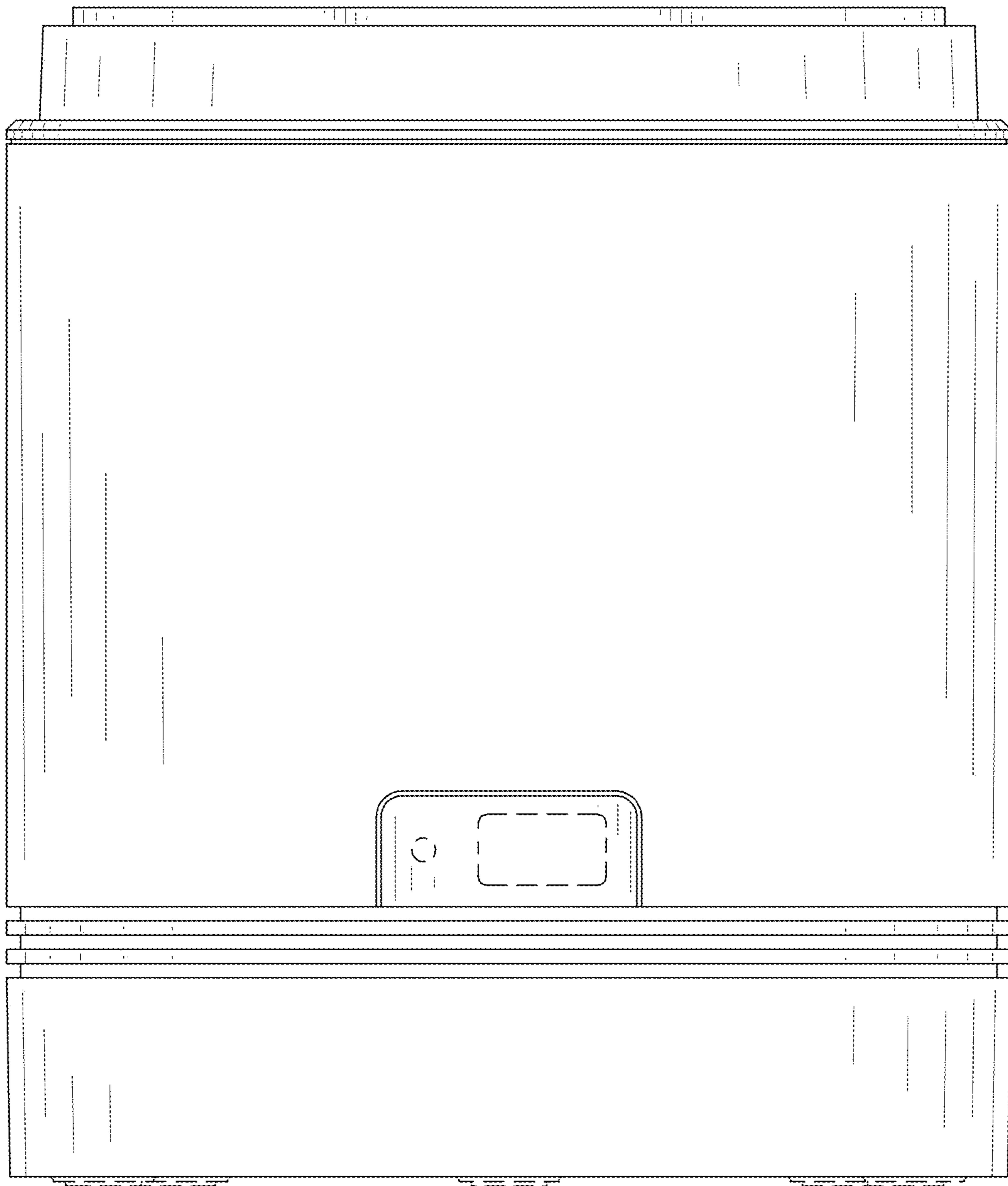


FIG. 3

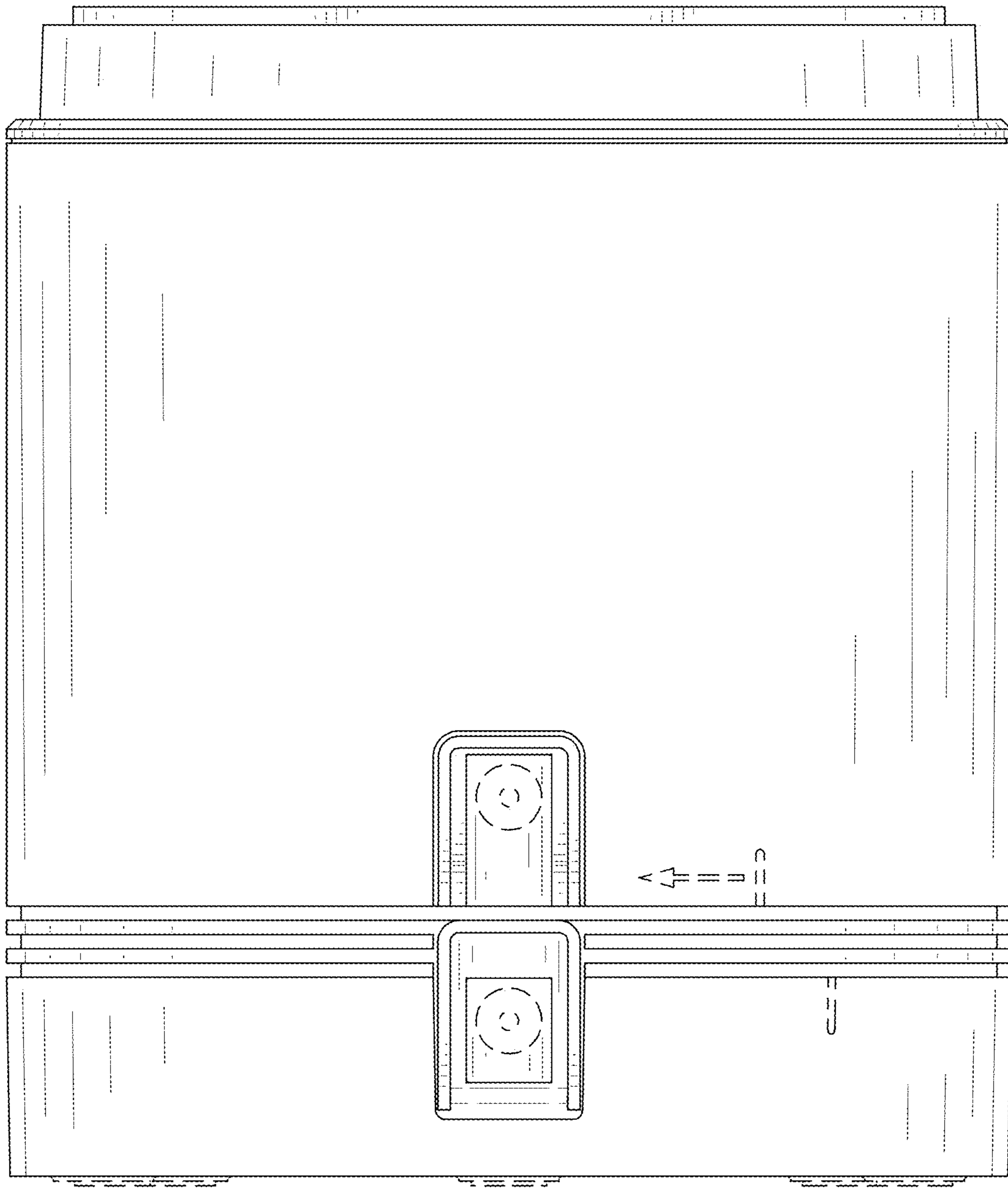


FIG. 4

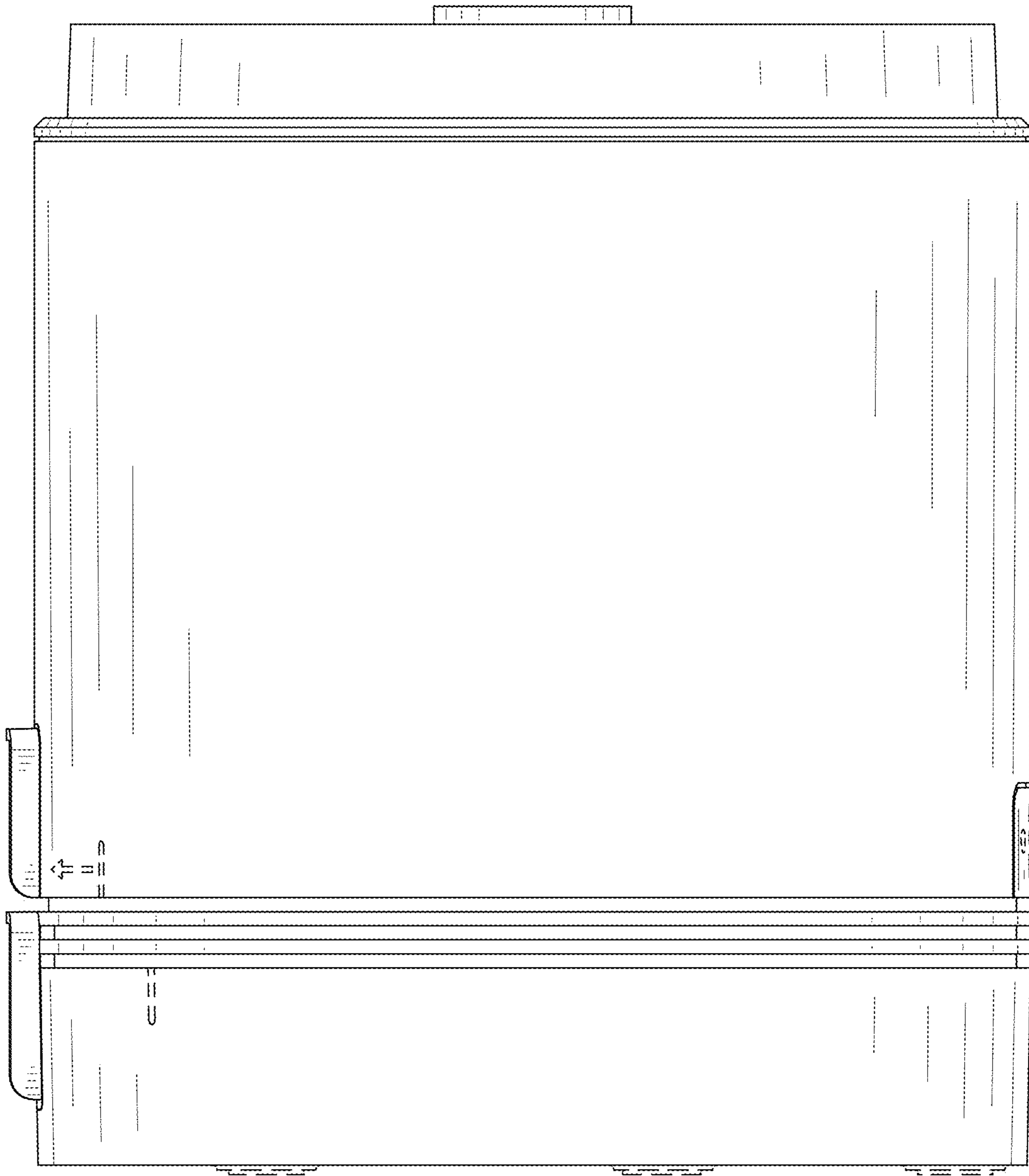


FIG. 5

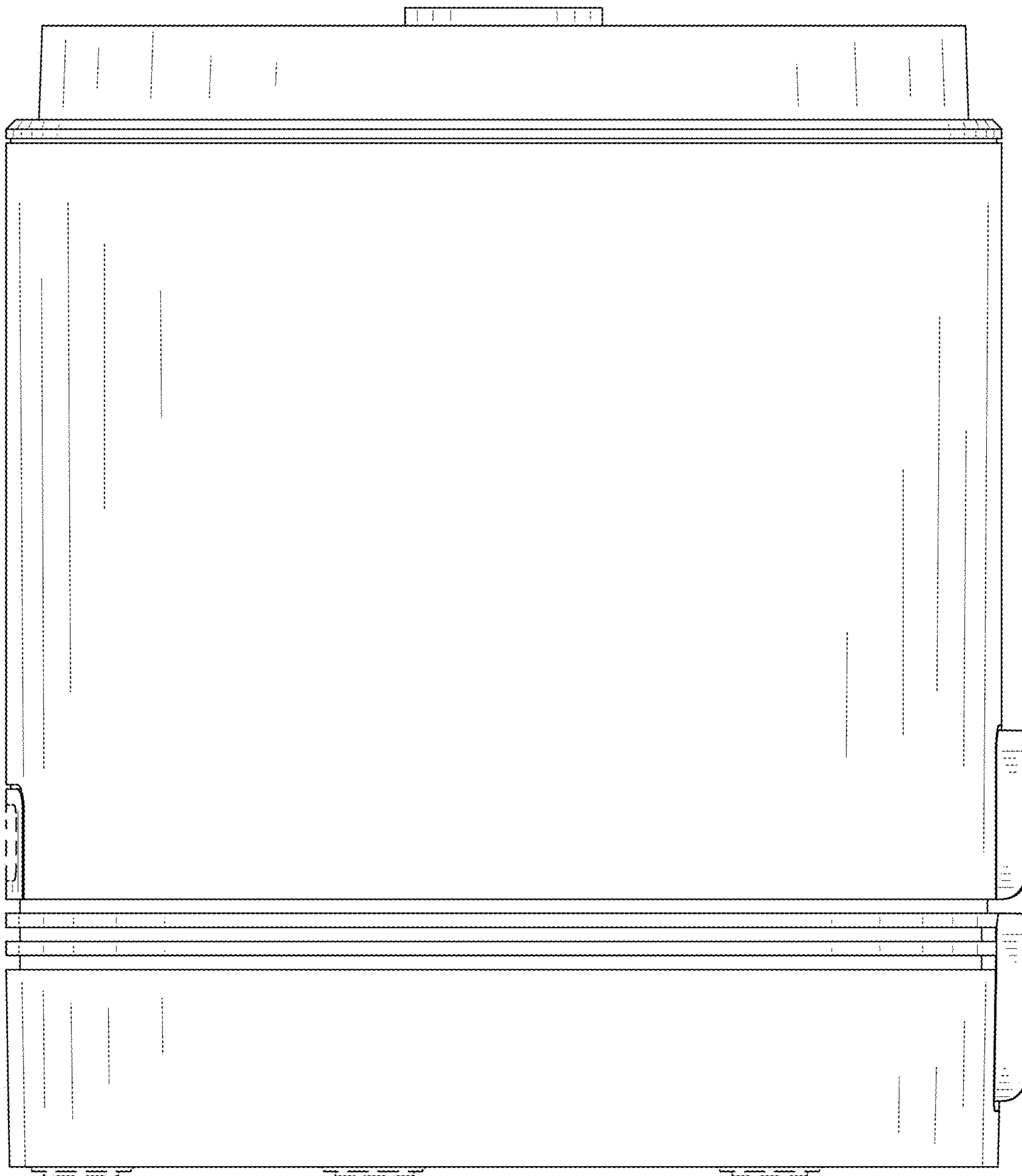


FIG. 6



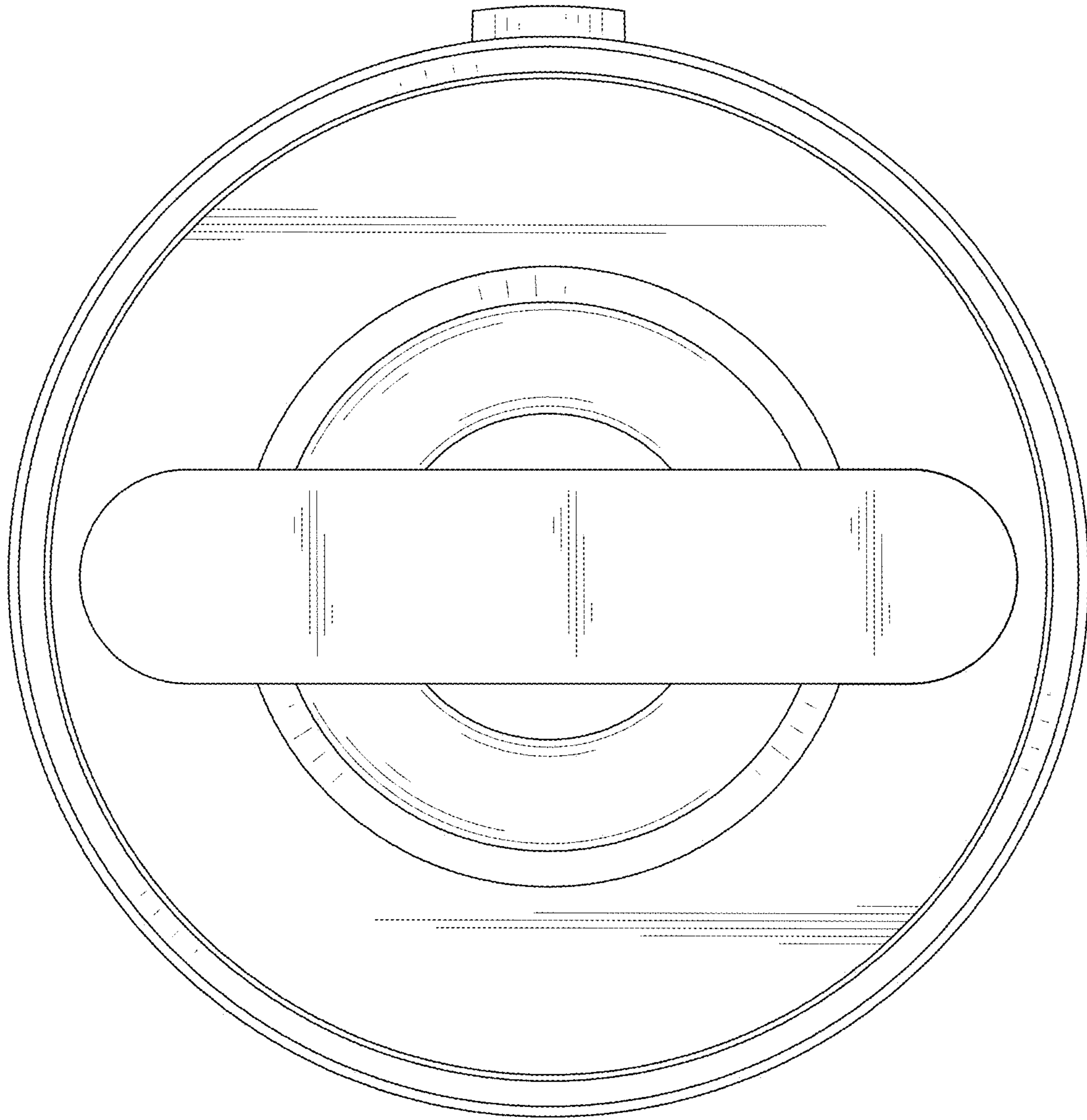


FIG. 7

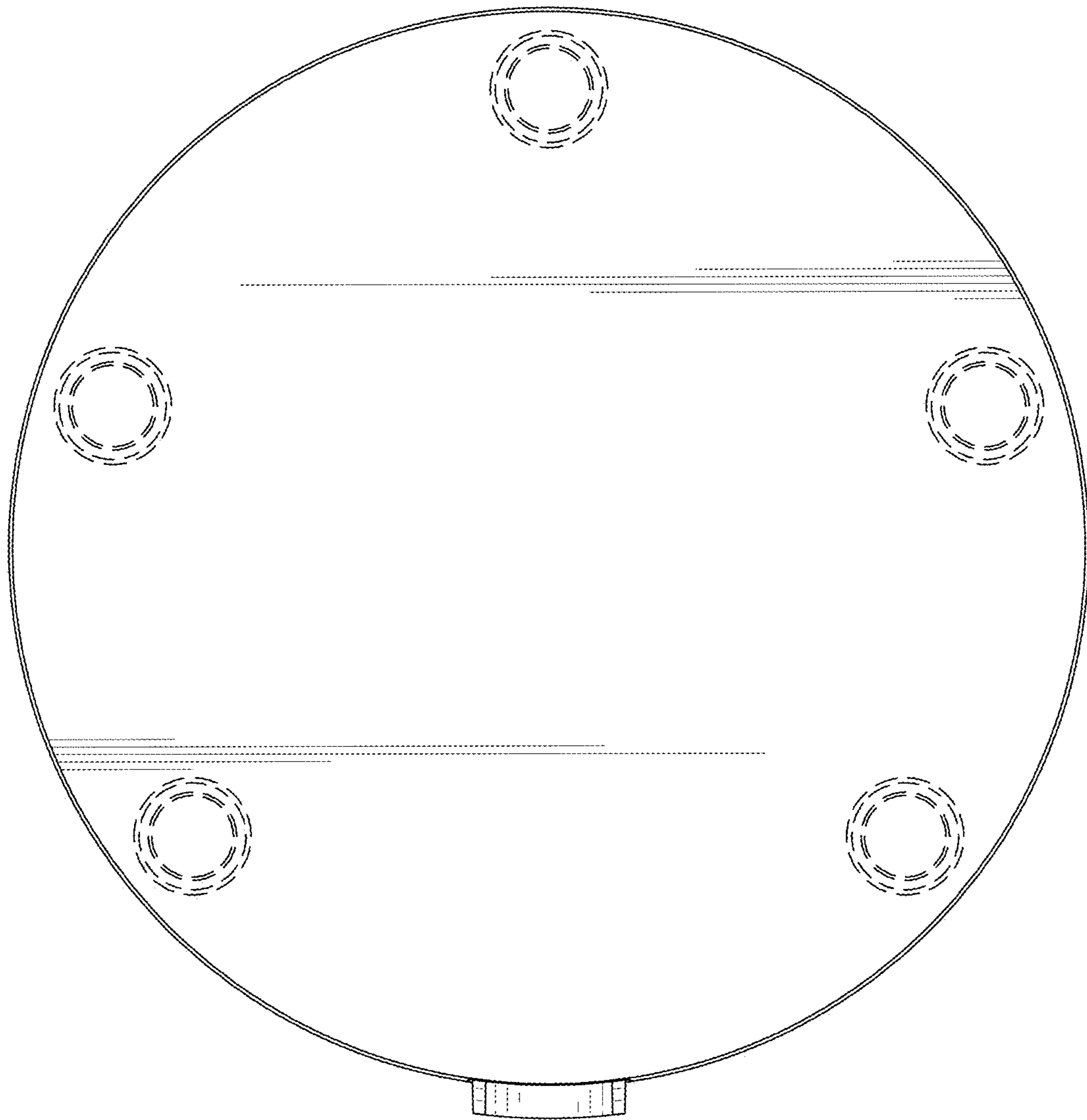


FIG. 8