US00D612731S

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

(10) **Patent No.: US D612,731 S**
(45) **Date of Patent: ** Mar. 30, 2010**

(54) **CLOSURE HAVING AN AXIALLY OFFSET INNER SHELL**

(75) Inventor: **Jason Bragg**, Owensboro, KY (US)

(73) Assignee: **Rexam Closures and Containers Inc.**, Evansville, IN (US)

(**) Term: **14 Years**

(21) Appl. No.: **29/323,099**

(22) Filed: **Aug. 18, 2008**

(51) **LOC (9) Cl.** ..... **09-07**
(52) **U.S. Cl.** ..... **D9/453**
(58) **Field of Classification Search** ..... D9/772, D9/724, 556, 529, 454, 453, 452, 449, 443, D9/439; D8/312; D7/392.1; D23/261; D14/217; D12/197; 229/123.1; 222/541.2; 220/288; 215/350, 344, 295, 270, 256, 252, 215/218, 216, 209, 206
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | | |
|---|---|---|---|---|---|
| D68,988 | S | * | 12/1925 | Reihle | D8/312 |
| D208,508 | S | * | 9/1967 | Klein | D9/453 |
| D218,407 | S | * | 8/1970 | Howard | D9/453 |
| D225,620 | S | * | 12/1972 | Schmid | D9/453 |
| D264,054 | S | * | 4/1982 | Kieber | D9/453 |
| D284,555 | S | * | 7/1986 | Schornagel | D9/453 |
| D286,027 | S | * | 10/1986 | Waher et al. | D9/435 |
| D304,424 | S | * | 11/1989 | Dawson | D9/453 |
| H000803 | H | * | 8/1990 | Sherrington | D9/435 |
| 5,207,341 | A | | 5/1993 | Yeager | |
| 5,230,433 | A | | 7/1993 | Hamilton et al. | |
| 5,603,421 | A | | 2/1997 | Opresco | |
| 5,671,853 | A | | 9/1997 | Herr | |
| D398,851 | S | * | 9/1998 | Gaiser et al. | D9/447 |
| 5,836,467 | A | | 11/1998 | Montgomery | |
| 5,865,330 | A | | 2/1999 | Buono | |
| D419,451 | S | * | 1/2000 | Briere et al. | D9/453 |
| D453,473 | S | * | 2/2002 | Del Bianco | D9/453 |
| D460,357 | S | * | 7/2002 | Kras et al. | D9/435 |
| D481,314 | S | * | 10/2003 | Noonan | D9/438 |
| 6,761,287 | B2 | | 7/2004 | Caruso | |
| D570,212 | S | * | 6/2008 | Sussman | D9/444 |
| D577,999 | S | * | 10/2008 | Pivert | D9/453 |
| D578,000 | S | * | 10/2008 | Zoppas | D9/453 |
| 2005/0109726 | A1 | | 5/2005 | Alley | |

* cited by examiner

*Primary Examiner*—Susan Bennett Hattan
(74) *Attorney, Agent, or Firm*—Chad D. Bruggeman; Middleton Reutlinger

(57) **CLAIM**

The ornamental design for a closure having an axially offset inner shell, as shown and described.

**DESCRIPTION**

FIG. **1** is a top perspective view of the closure having an axially offset inner shell;

FIG. **2** is a left or right side view of the closure having an axially offset inner shell according to FIG. **1**, the two views being identical;

FIG. **3** is a top view of the closure having an axially offset inner shell according to FIG. **1**;

FIG. **4** is a front or back view of the closure having an axially offset inner shell according to FIG. **1**, the two views being identical;

FIG. **5** is a bottom view of the closure having an axially offset inner shell according to FIG. **1**;

FIG. **6** is a bottom perspective view of the closure having an axially offset inner shell according to FIG. **1**;

FIG. **7** is a left or right side view, the two views being identical, of an alternative embodiment of FIG. **1**, the only difference being the squeeze location indicators have been removed, it being understood that all other surfaces are the same as those of the embodiment of FIGS. **1**–**6**;

FIG. **8** is a top perspective view of another embodiment of the closure of FIG. **1** having an axially offset inner shell;

FIG. **9** is a left or right side view of the closure having an axially offset inner shell according to FIG. **8**, the two views being identical;

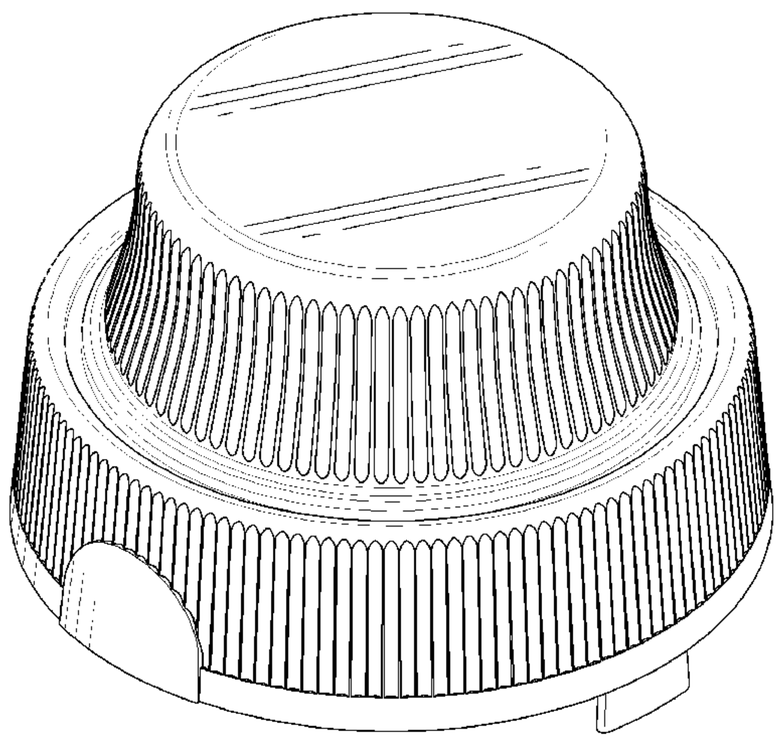

FIG. **10** is a top view of the closure having an axially offset inner shell according to FIG. **8**;

FIG. **11** is a front or back view of the closure having an axially offset inner shell according to FIG. **8**, the two views being identical;

FIG. **12** is a bottom view of the closure having an axially offset inner shell according to FIG. **8**;

FIG. **13** is a bottom perspective view of the closure having an axially offset inner shell according to FIG. **8**;

FIG. **14** is a left or right side view, the two views being identical, of an alternative embodiment of FIG. **8**, the only difference being the squeeze location indicators have been removed, it being understood that all other surfaces are the same as those of the embodiment of FIGS. **8**–**13**;

FIG. **15** is a top perspective view of another embodiment of the closure of FIG. **1** having an axially offset inner shell;

FIG. **16** is a left or right side view of the closure having an axially offset inner shell according to FIG. **15**, the two views being identical;

FIG. **17** is a top view of the closure having an axially offset inner shell according to FIG. **15**;

FIG. **18** is a front or back view of the closure having an axially offset inner shell according to FIG. **15**, the two views being identical;

FIG. **19** is a bottom view of the closure having an axially offset inner shell according to FIG. **15**;

FIG. **20** is a bottom perspective view of the closure having an axially offset inner shell according to FIG. **15**; and,

FIG. **21** is a left or right side view, the two views being identical, of an alternative embodiment of FIG. **15**, the only difference being the squeeze location indicators have been removed, it being understood that all other surfaces are the same as those of the embodiment of FIGS. **15**–**20**.

The broken lines shown on the drawings depict environmental subject matter only and form no part of the claimed design.

**1 Claim, 21 Drawing Sheets**

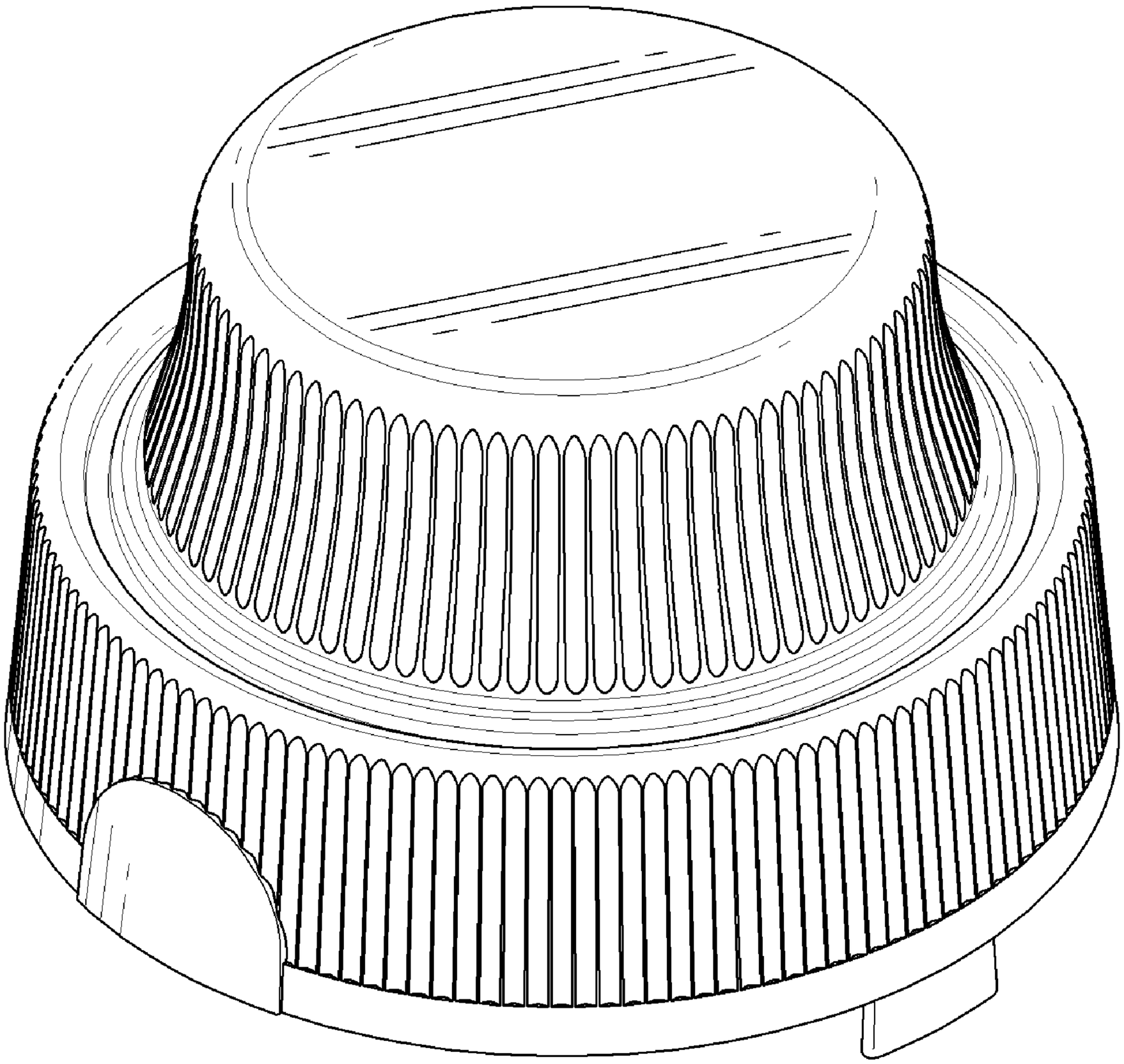

FIG. 1

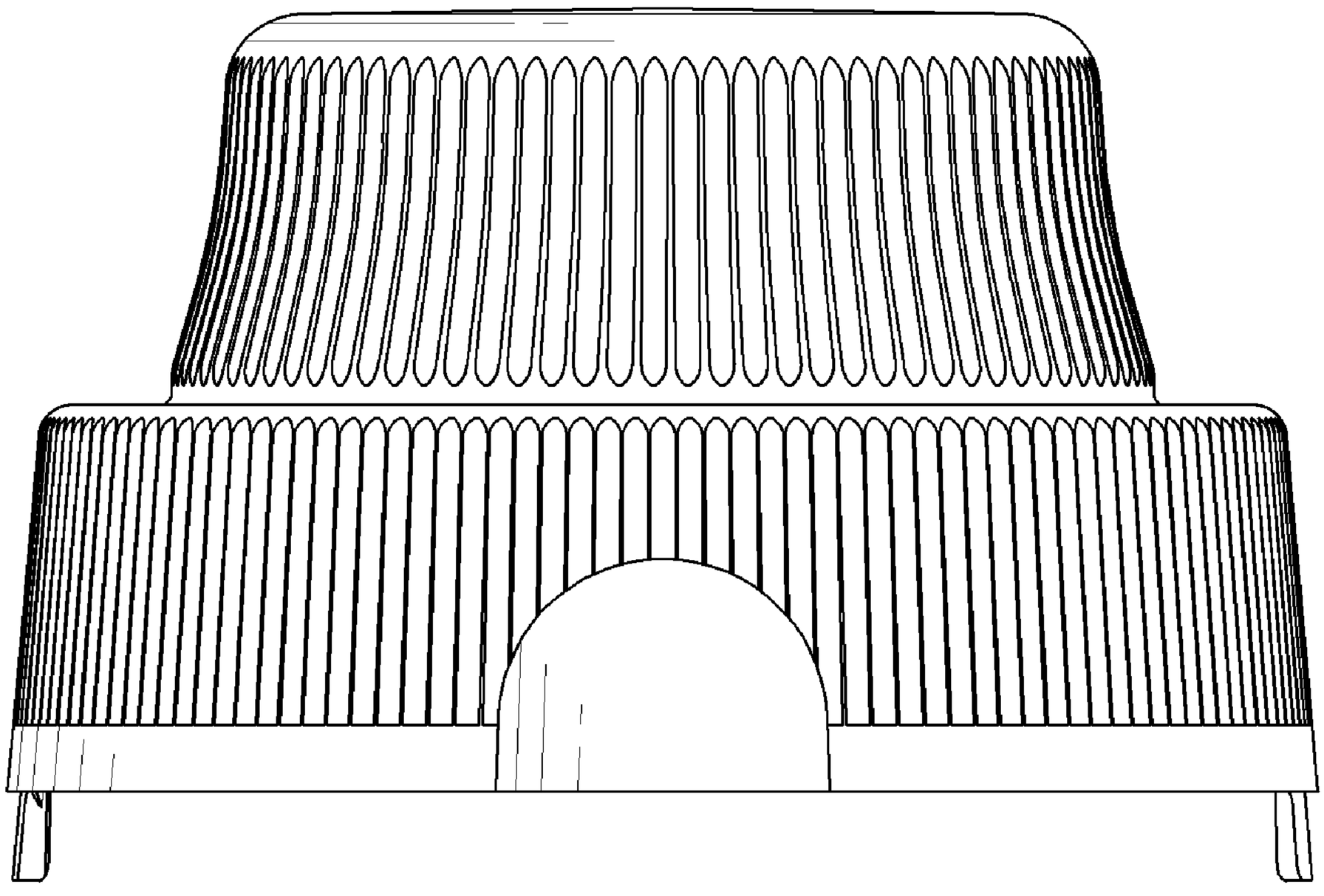

FIG. 2

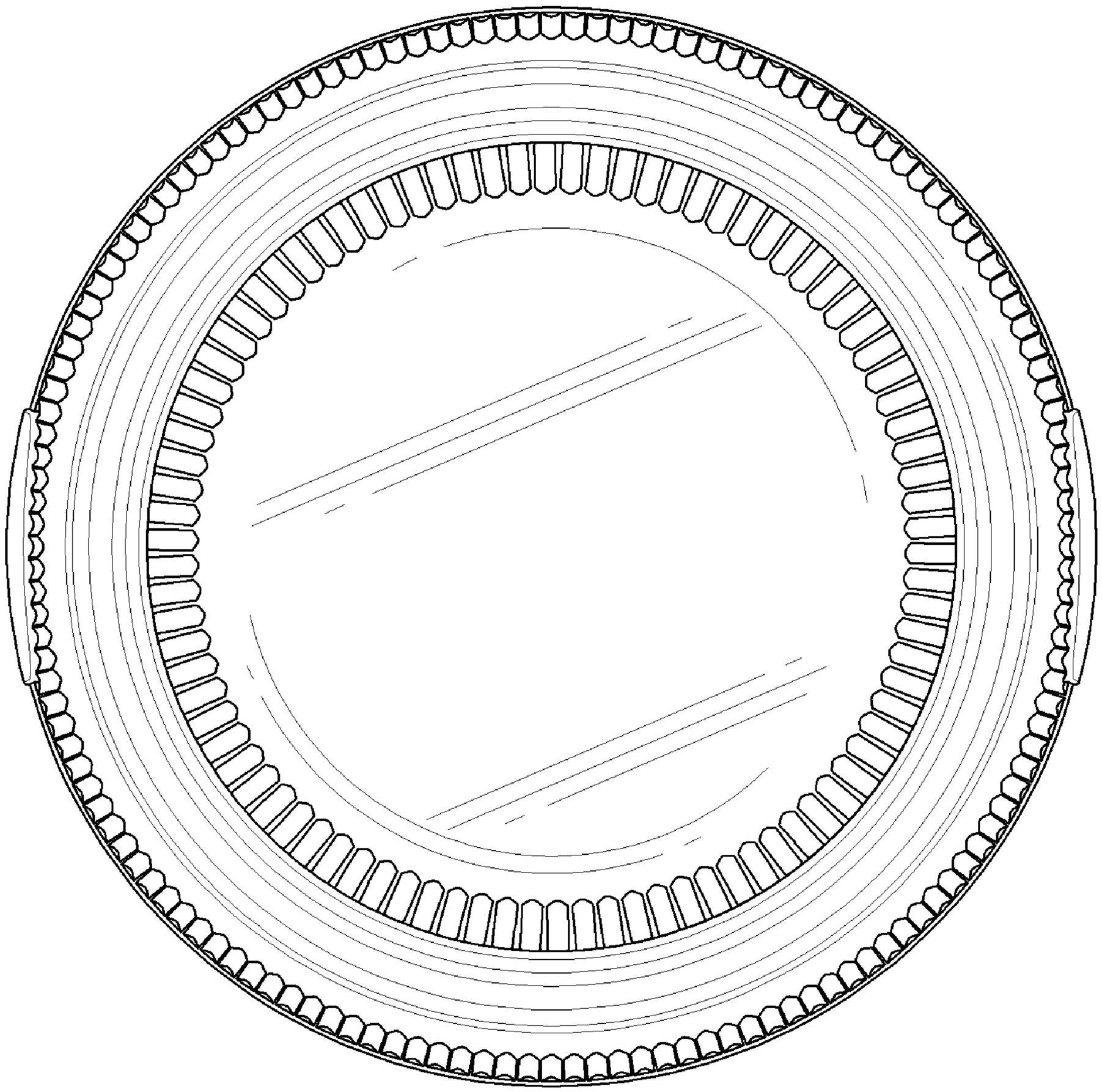

FIG. 3

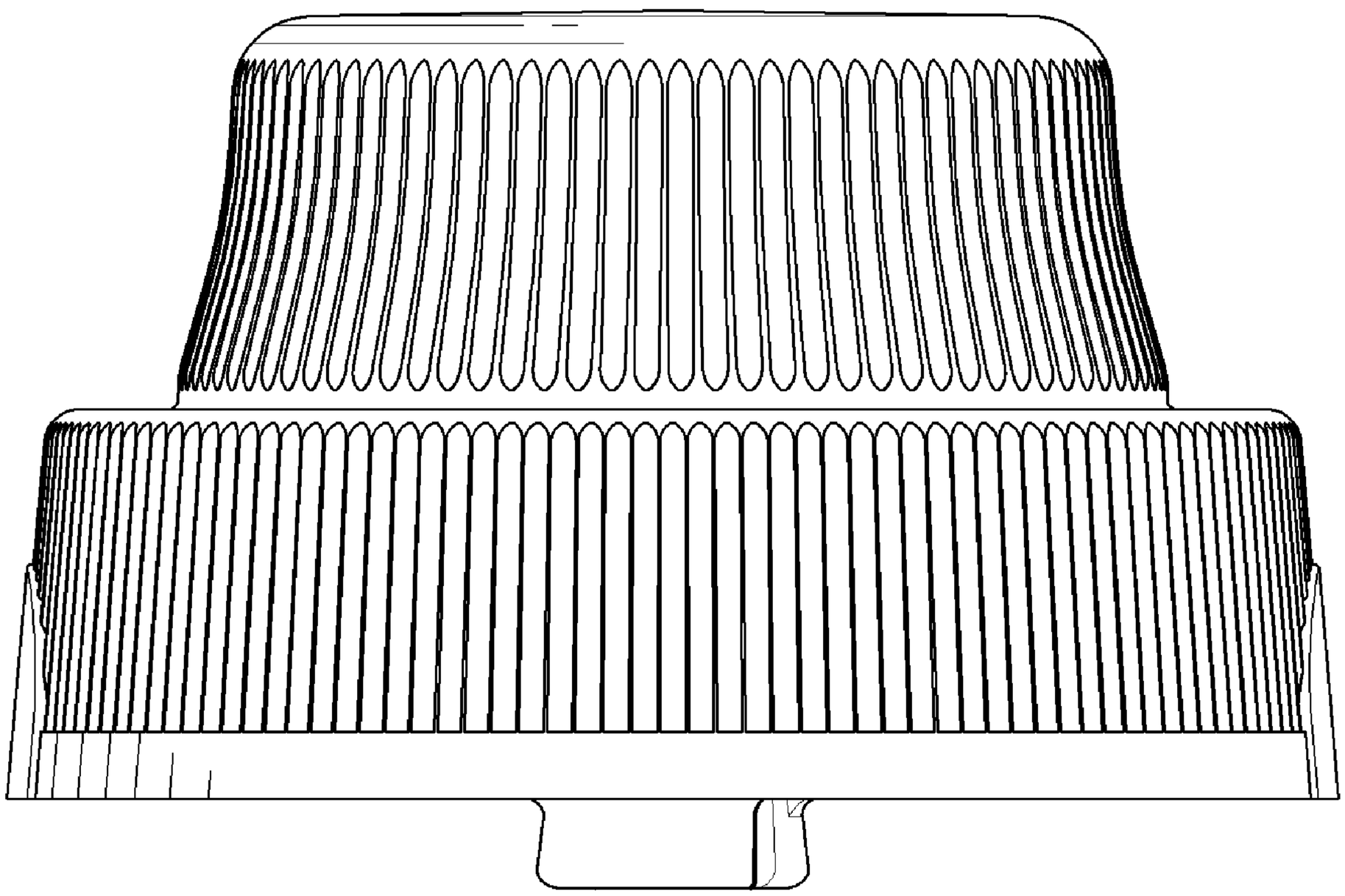

FIG. 4

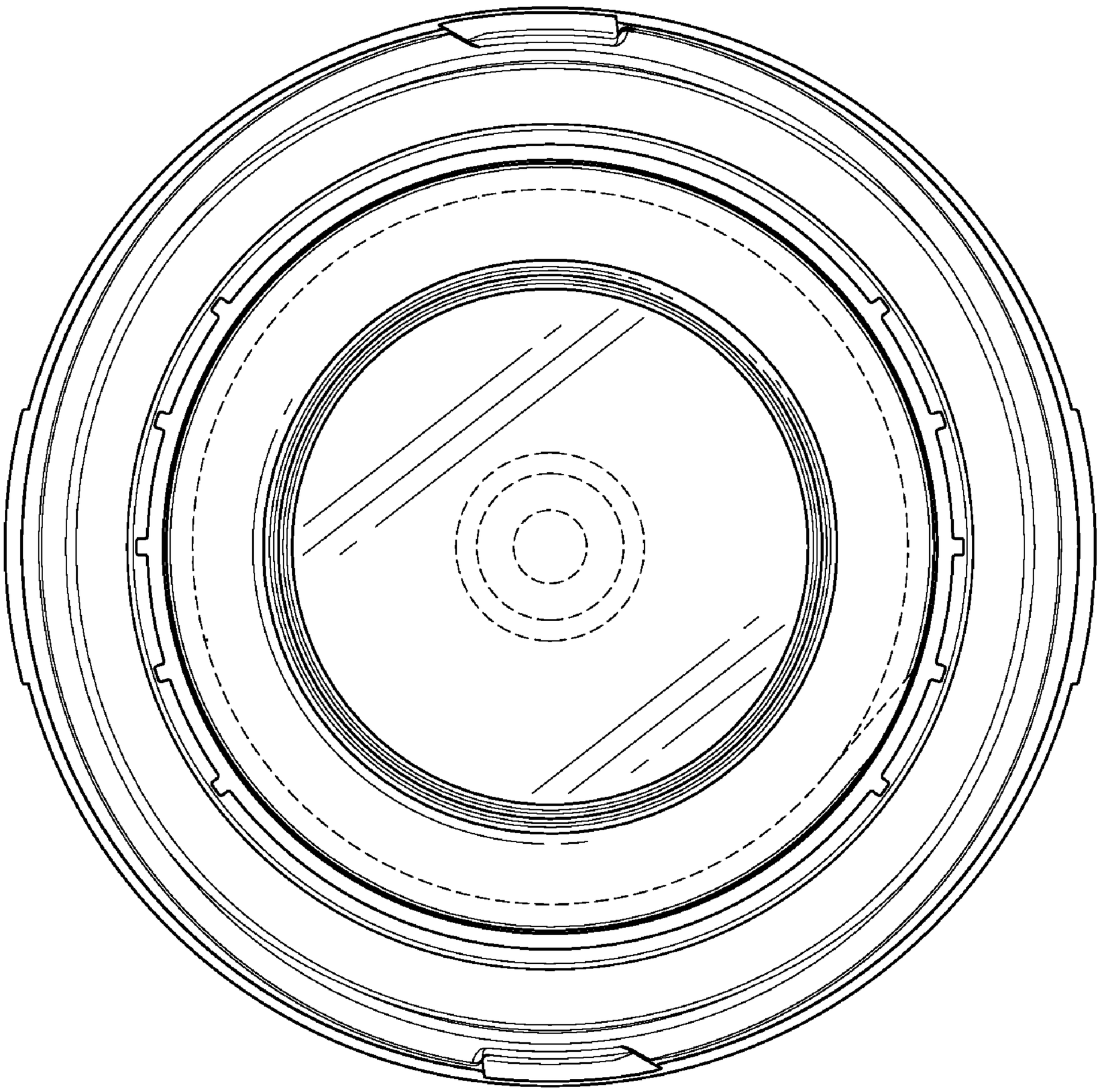

FIG. 5

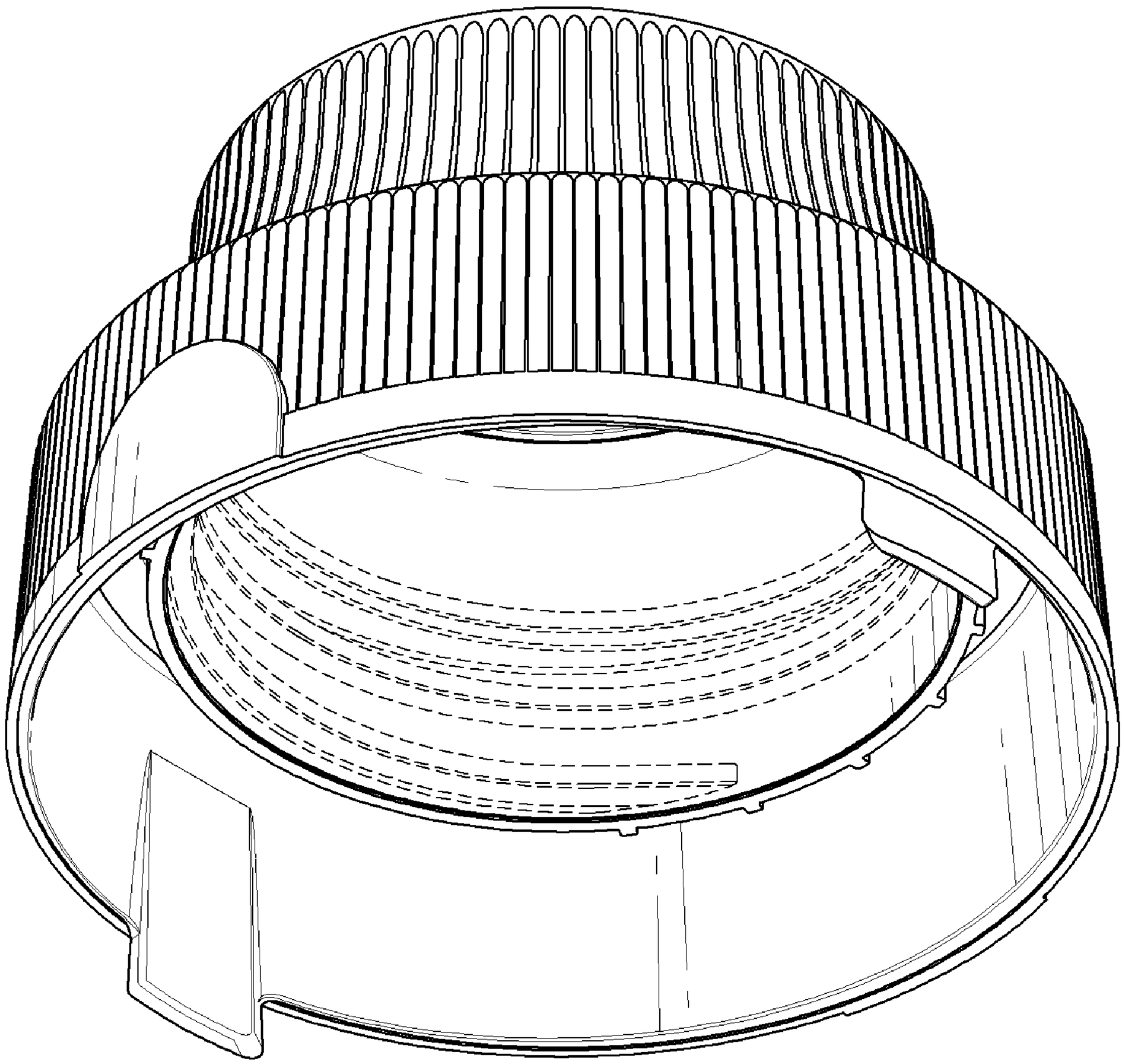

FIG. 6

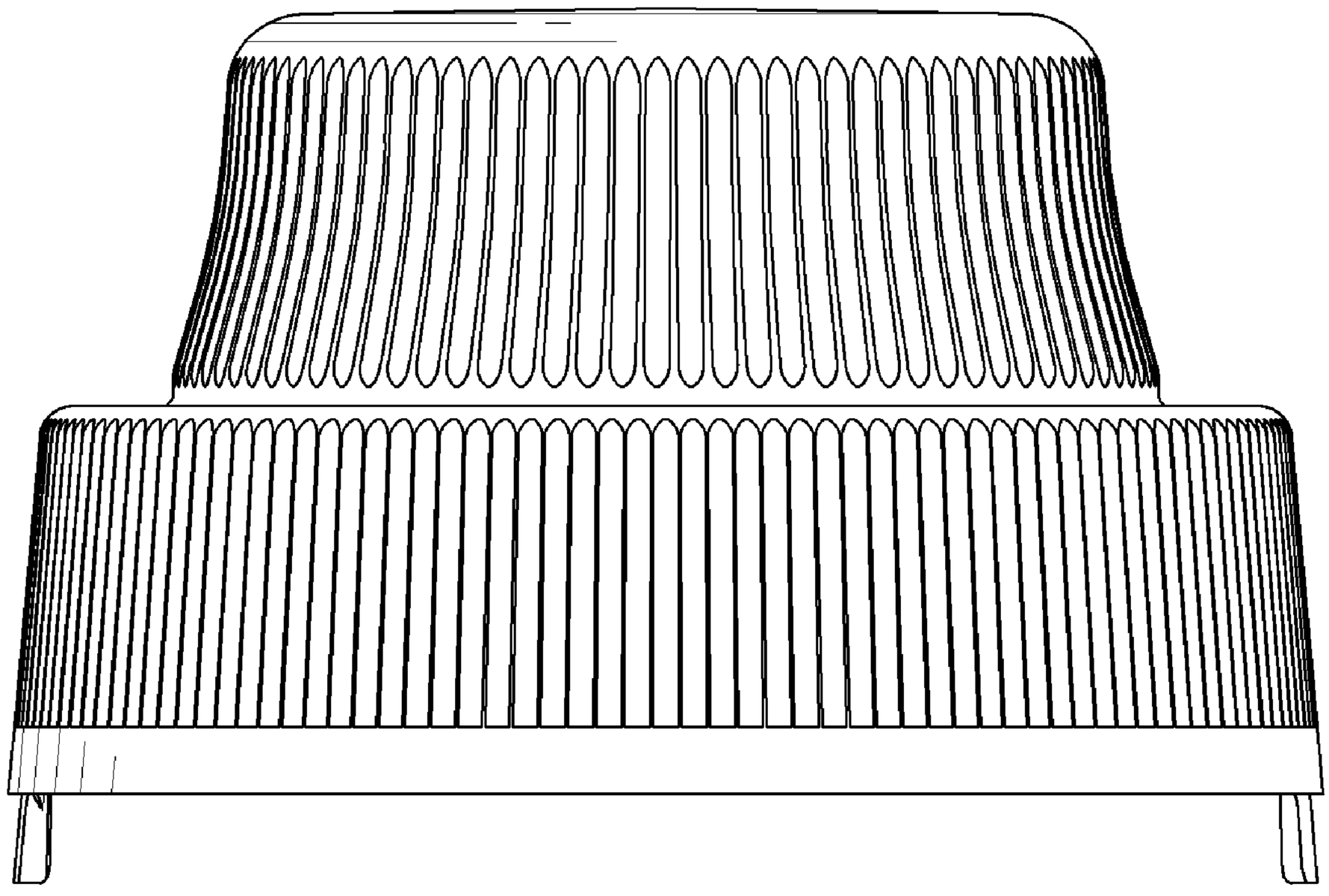

FIG. 7

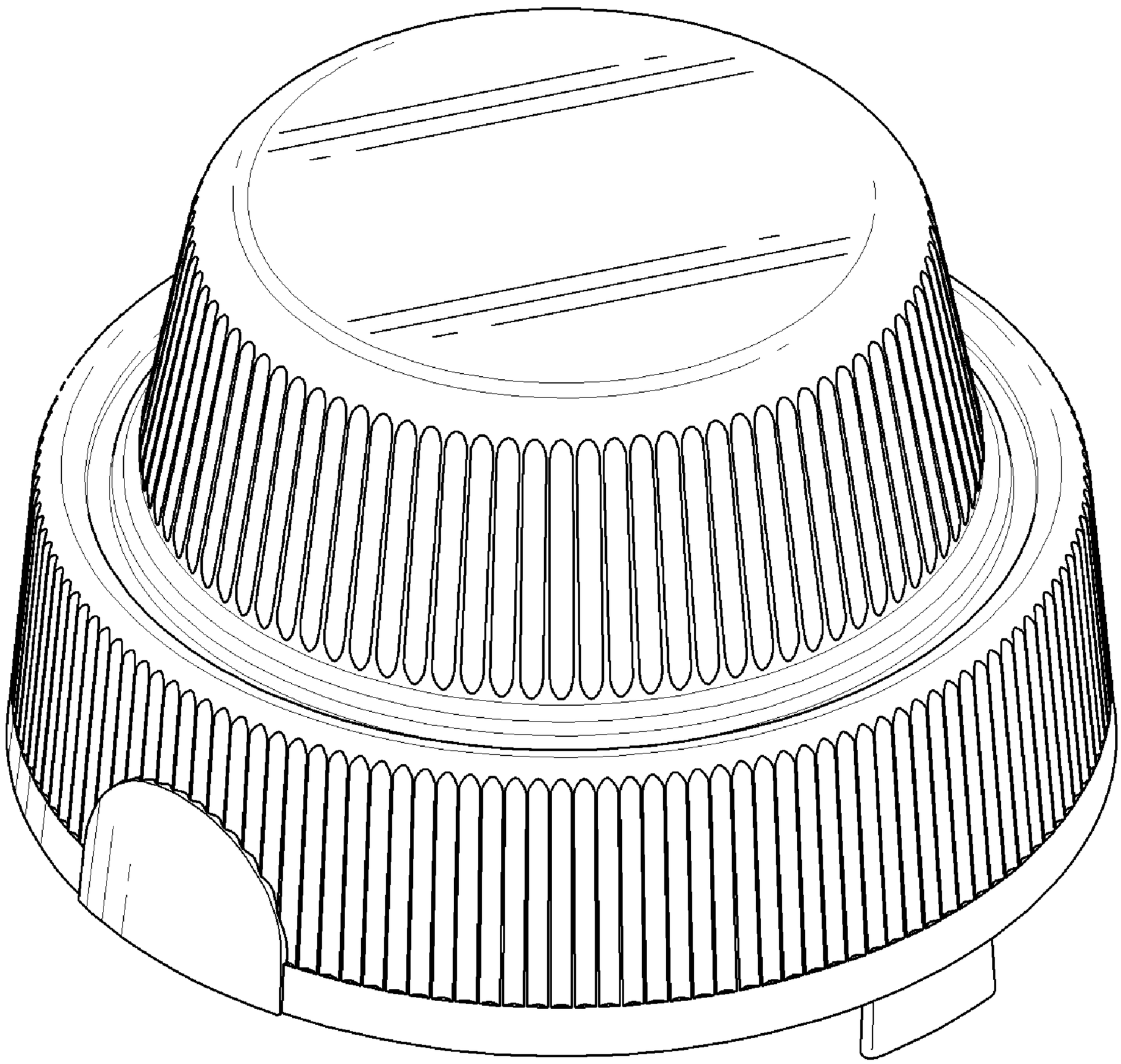

FIG. 8

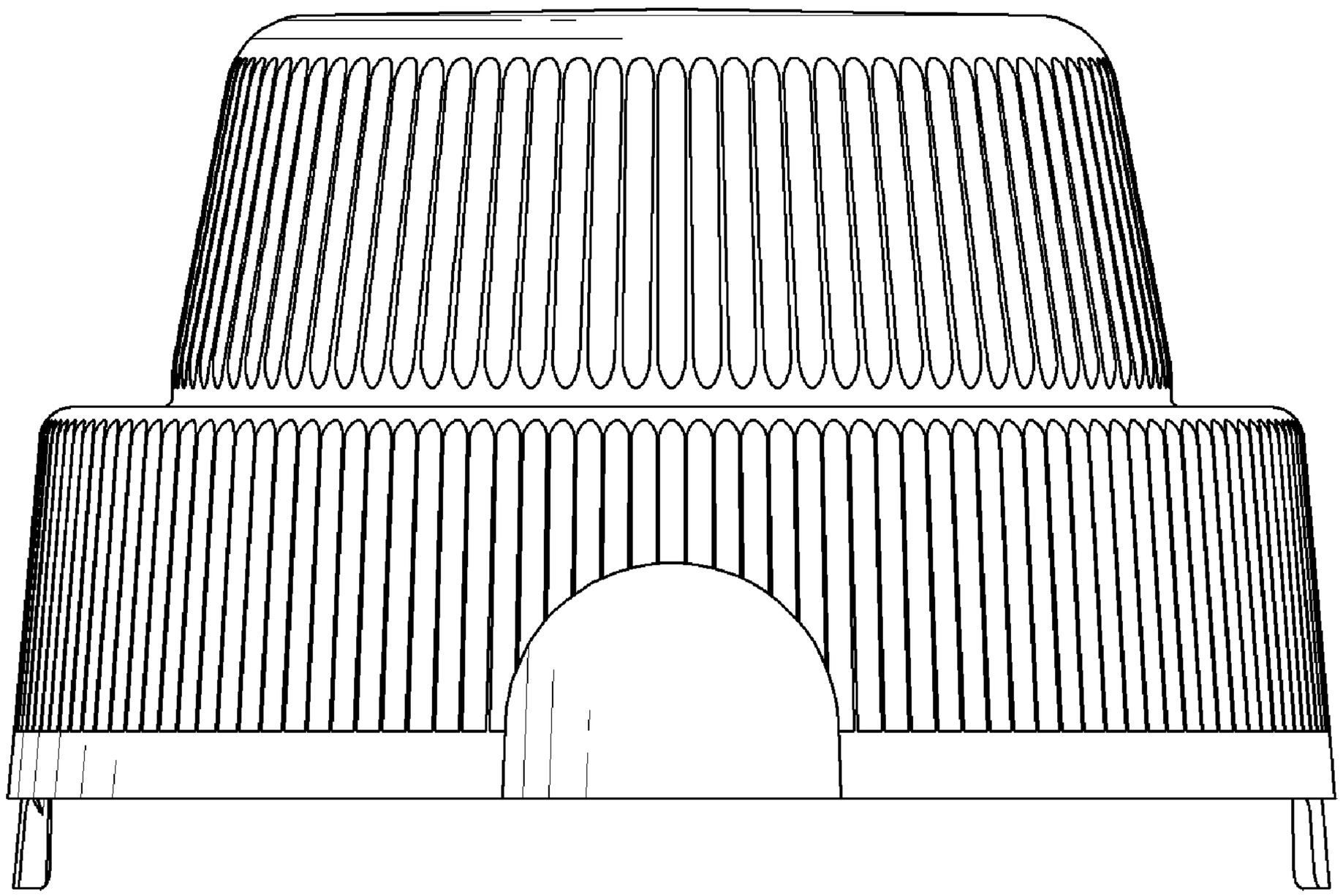

FIG. 9

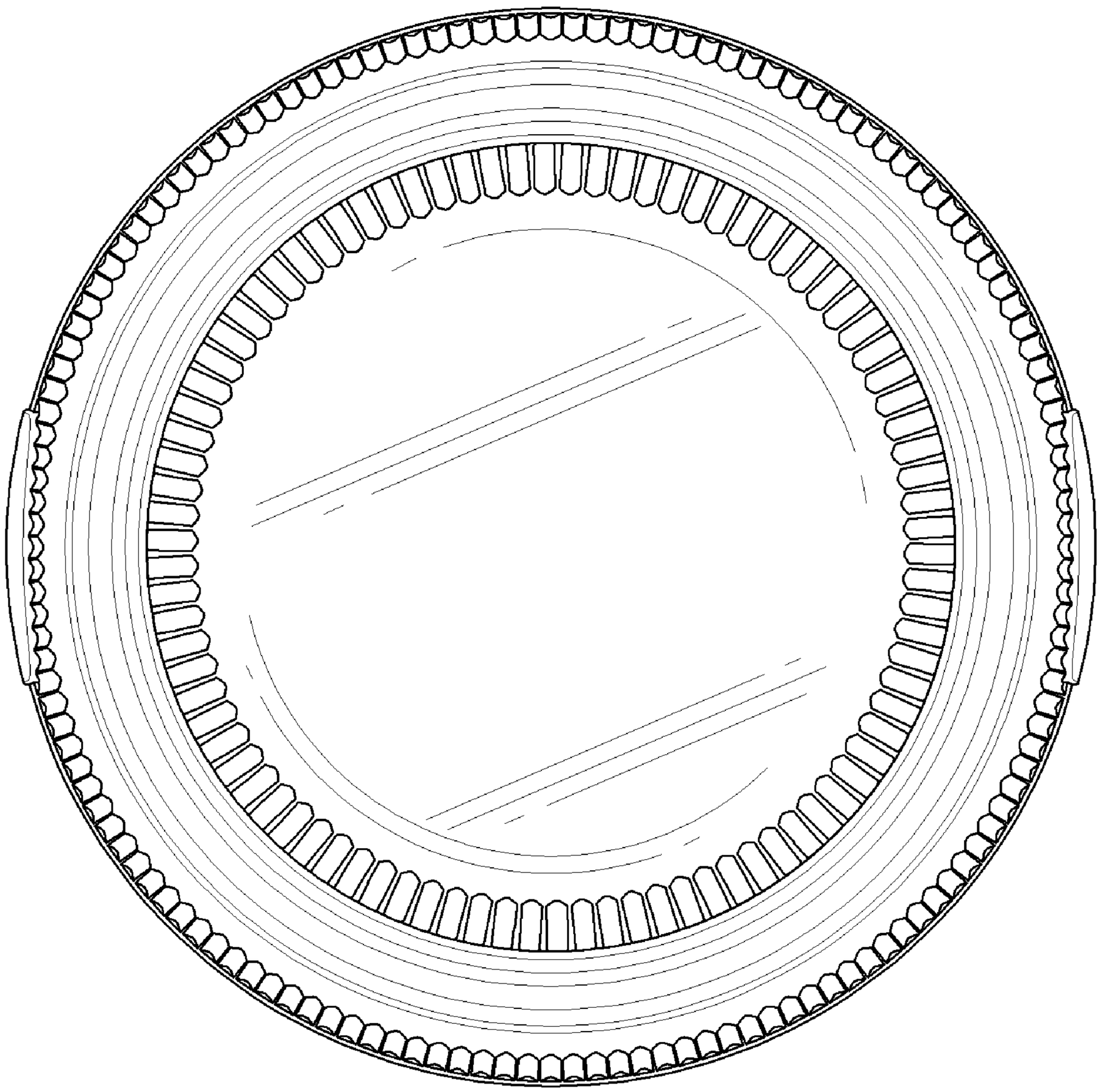

FIG. 10

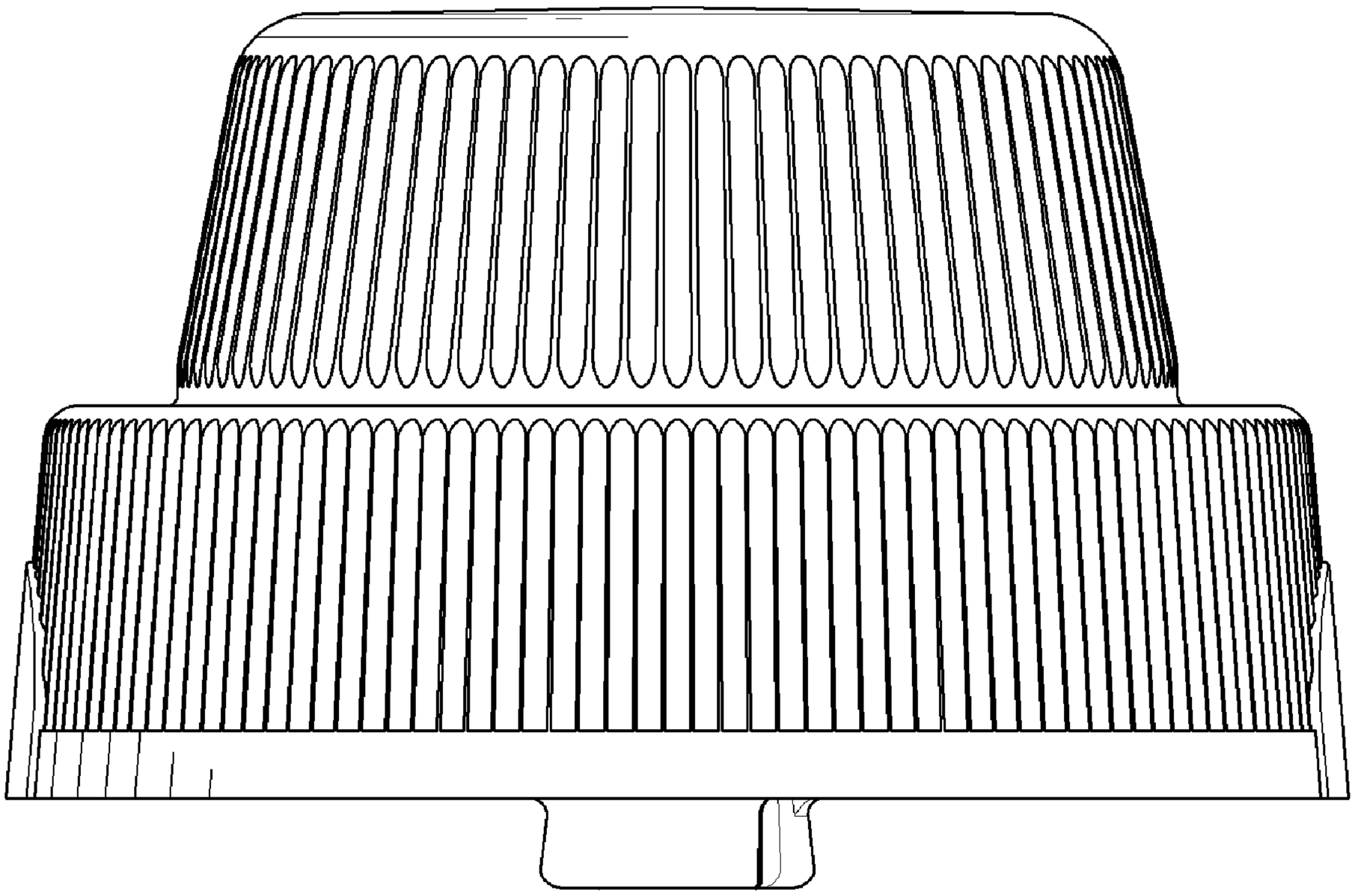

FIG. 11

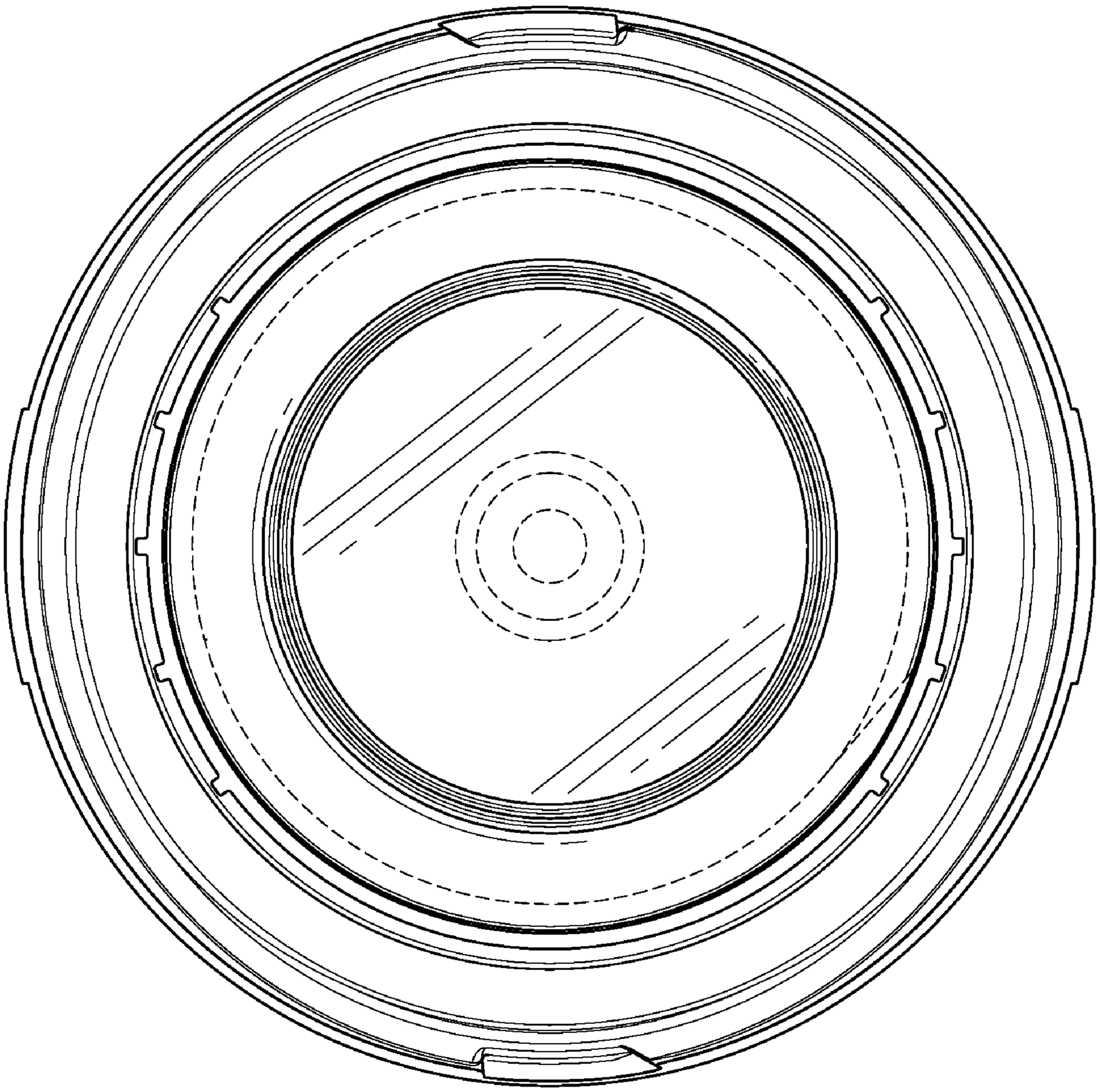

FIG. 12

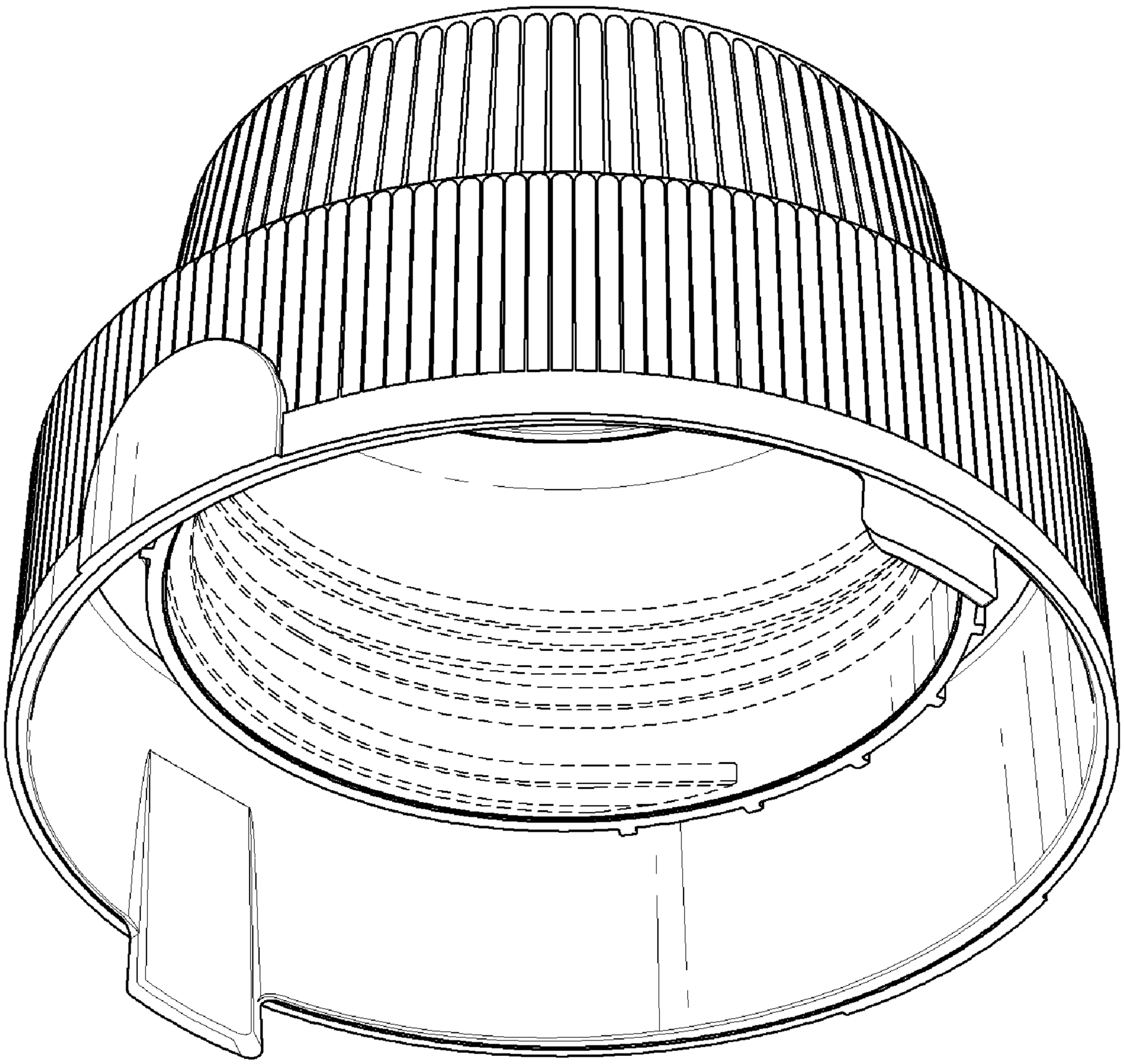

FIG. 13

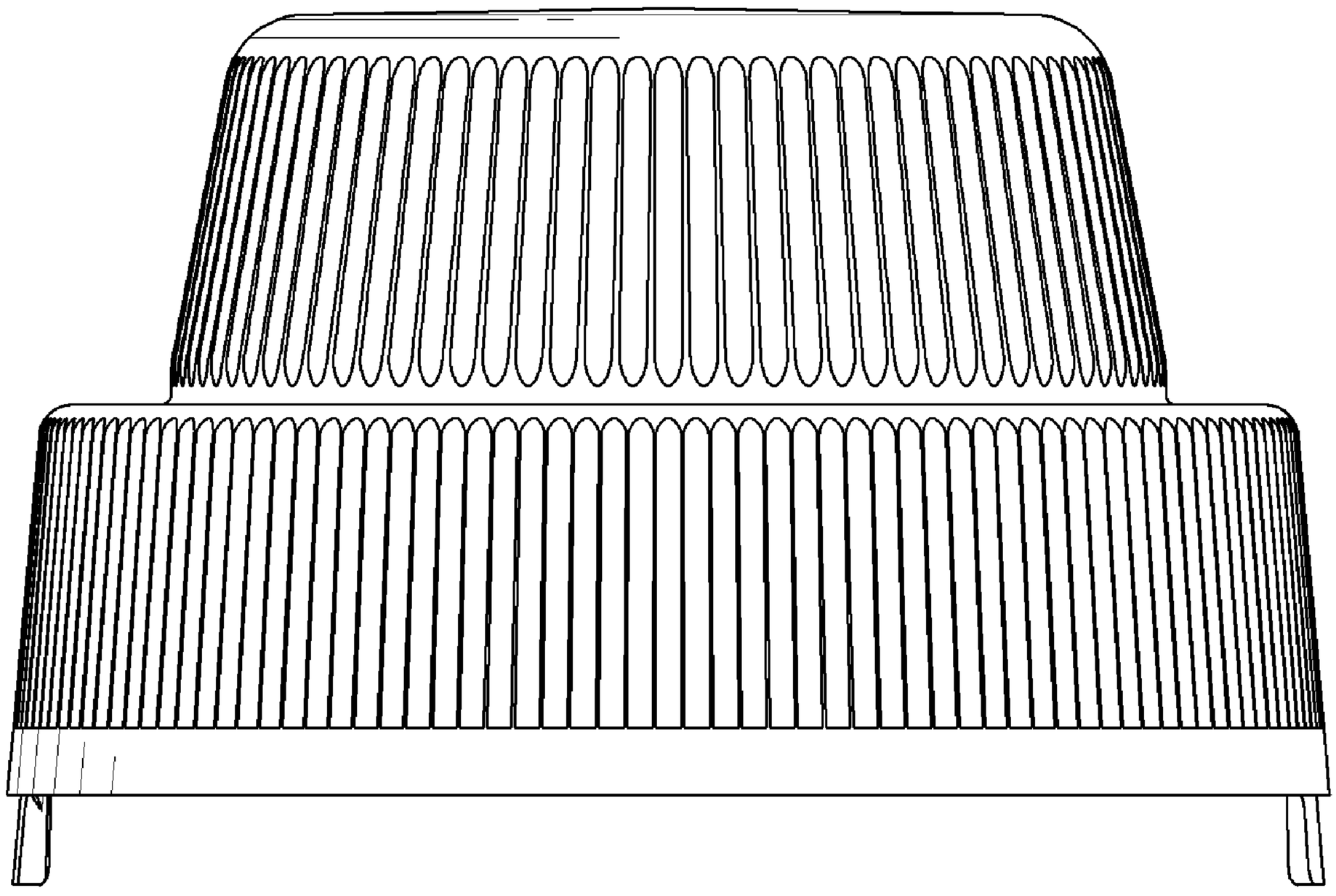

FIG. 14

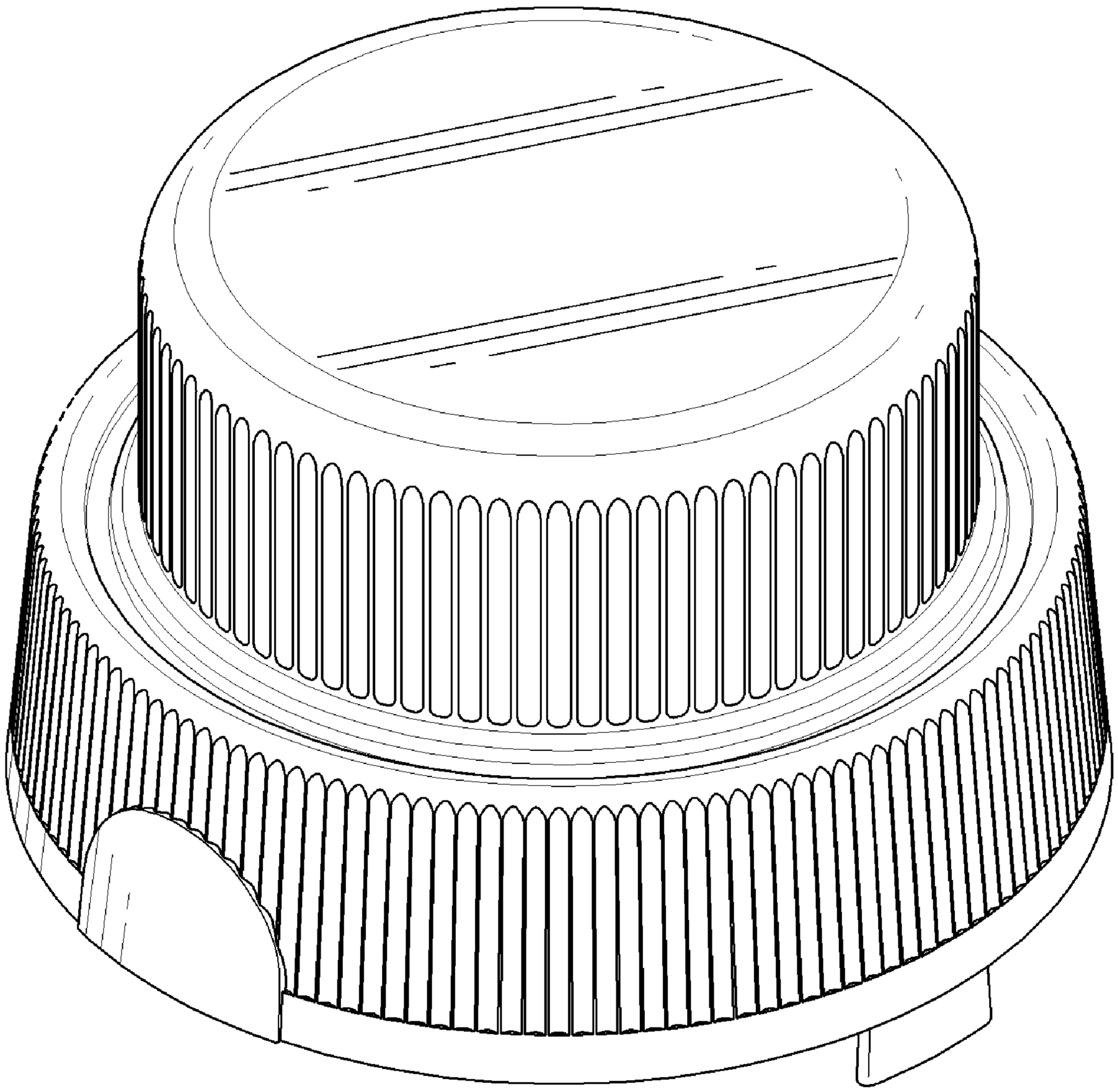

FIG. 15

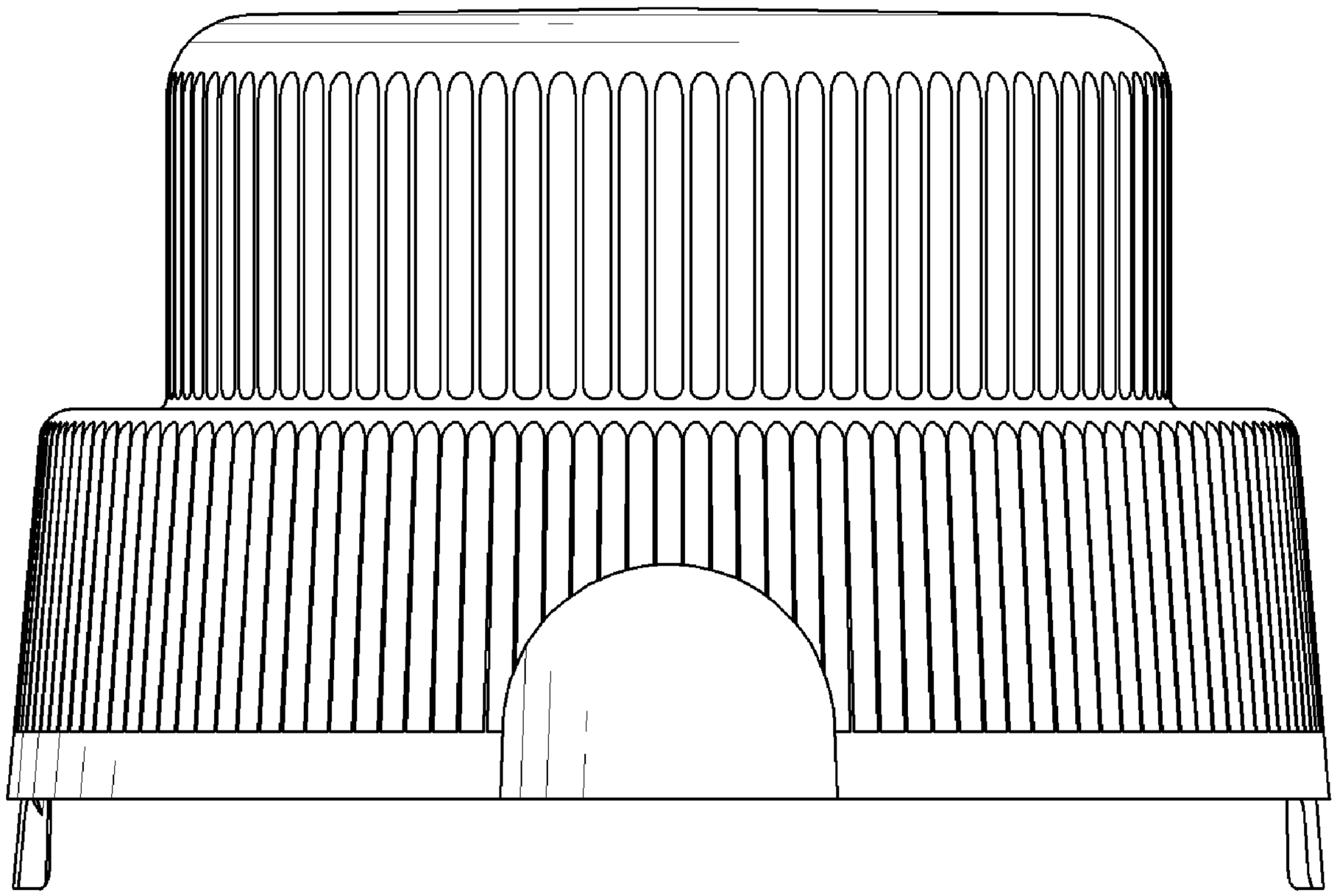

FIG. 16

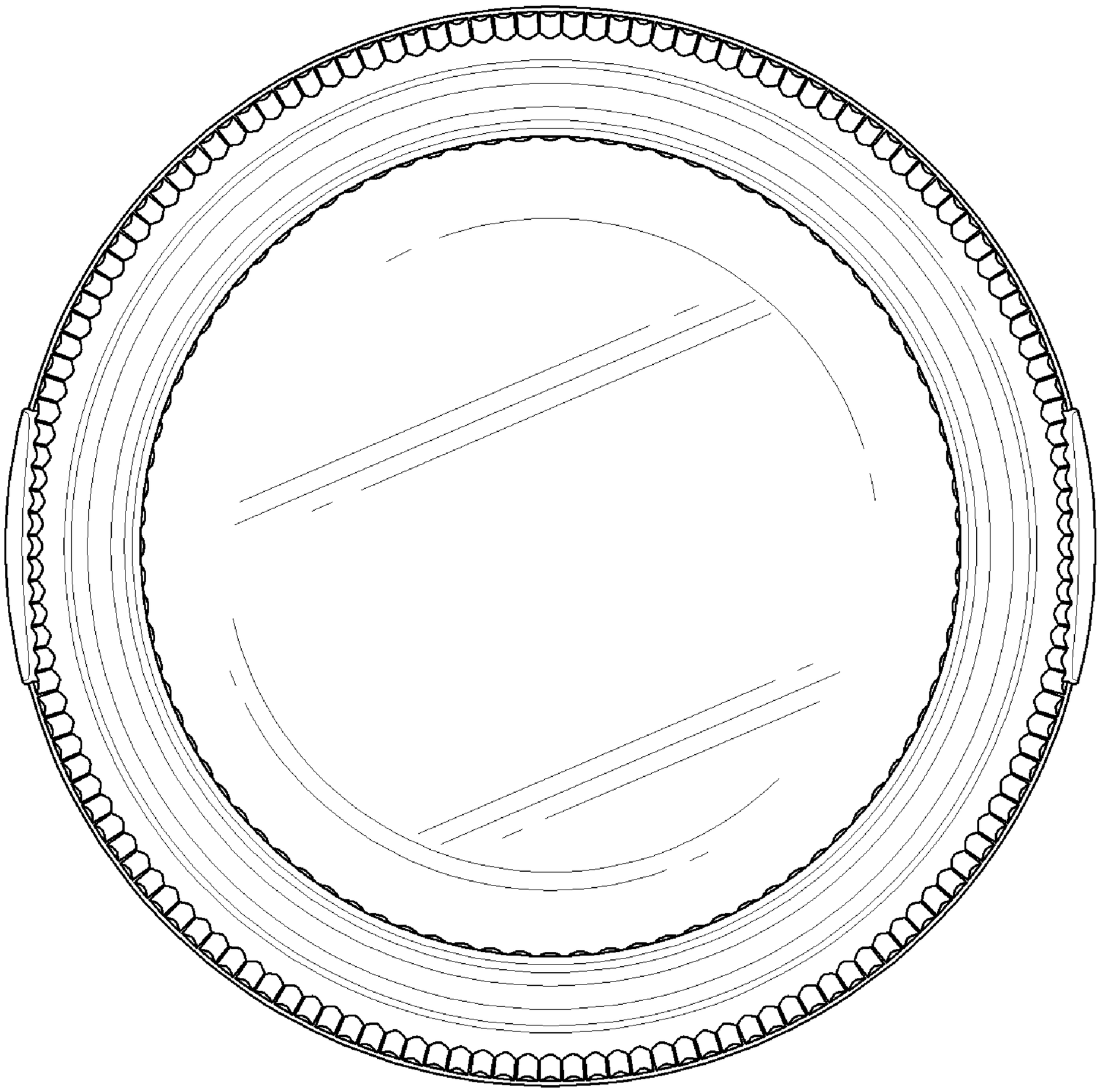

FIG. 17

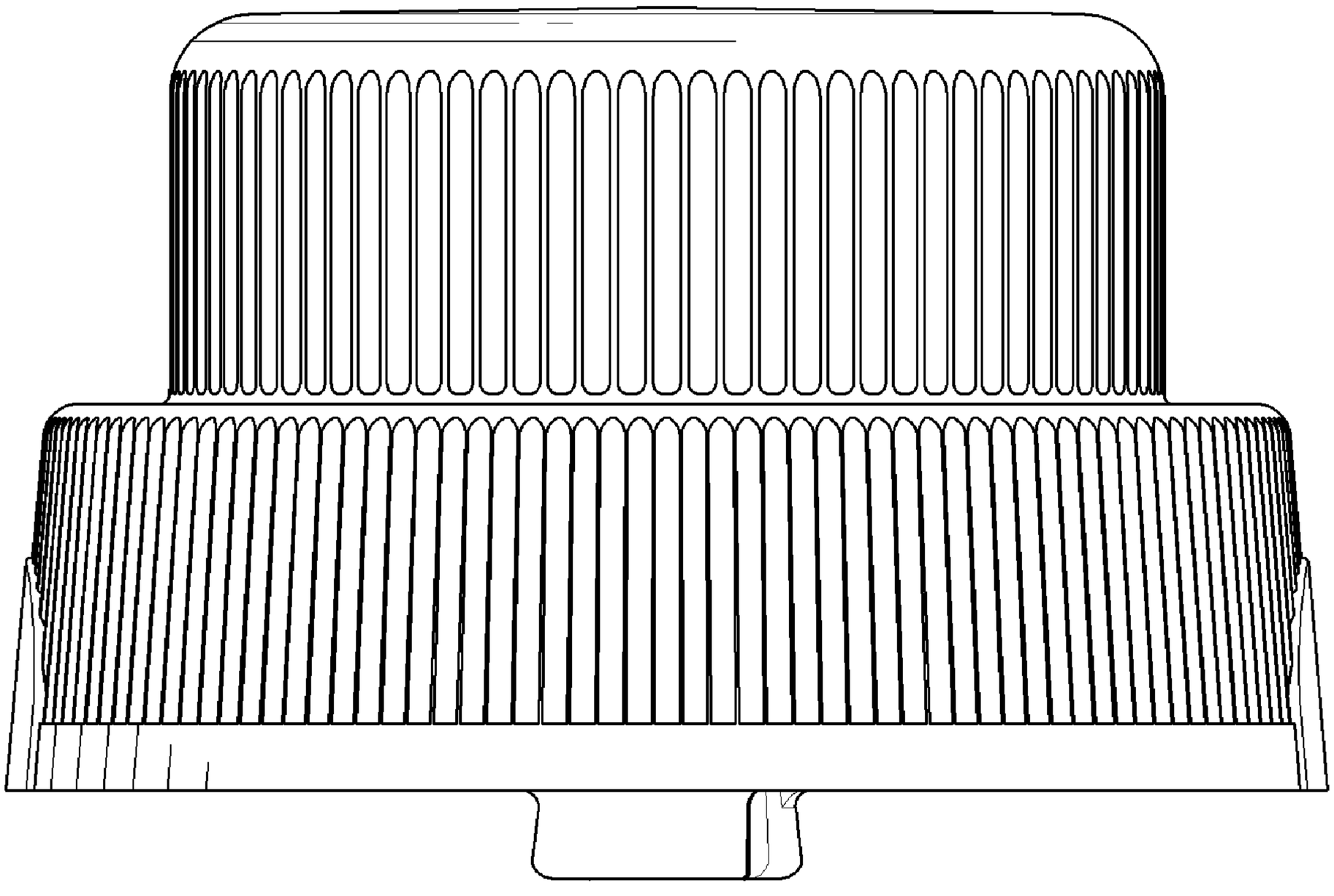

FIG. 18

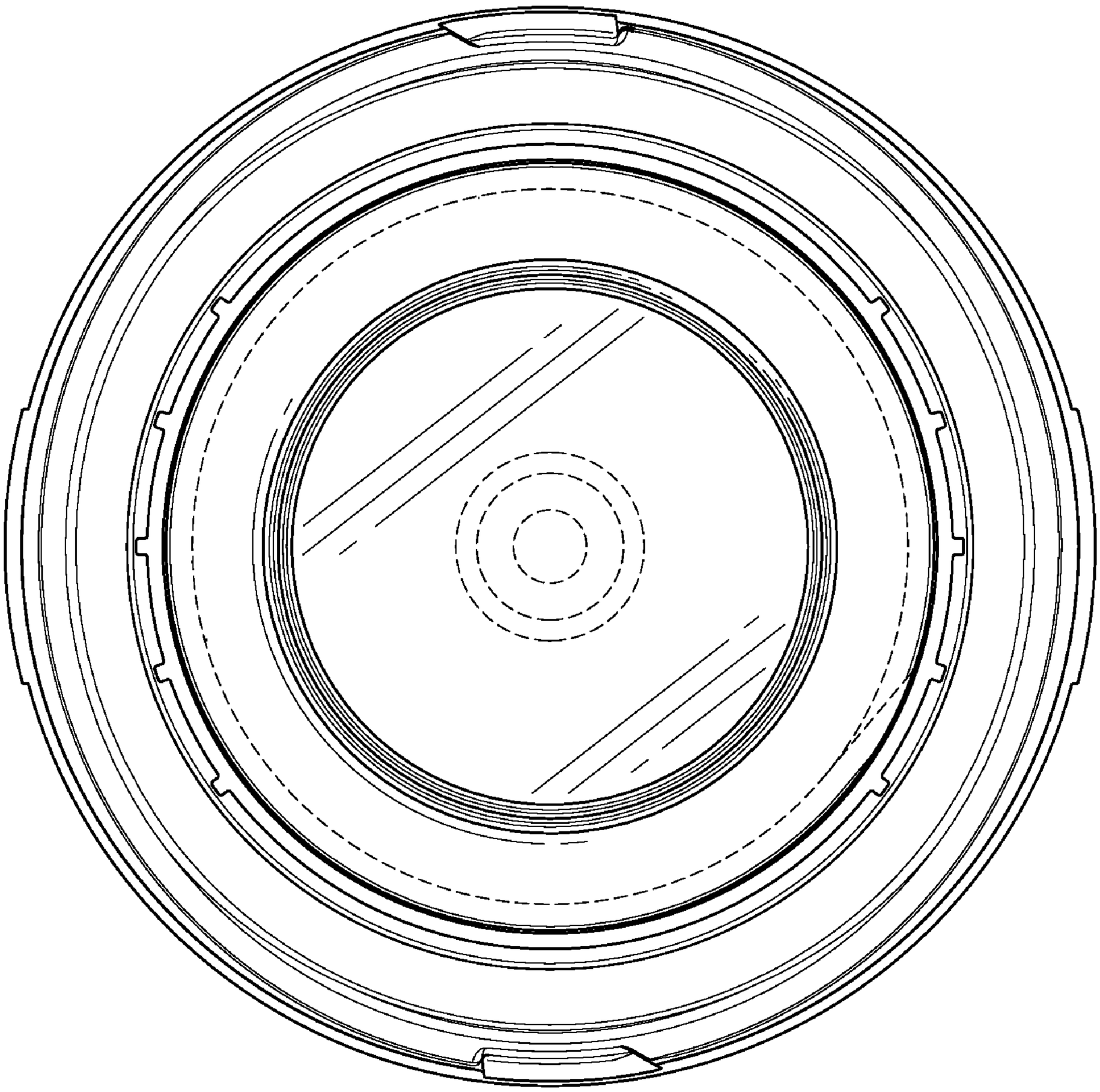

FIG. 19

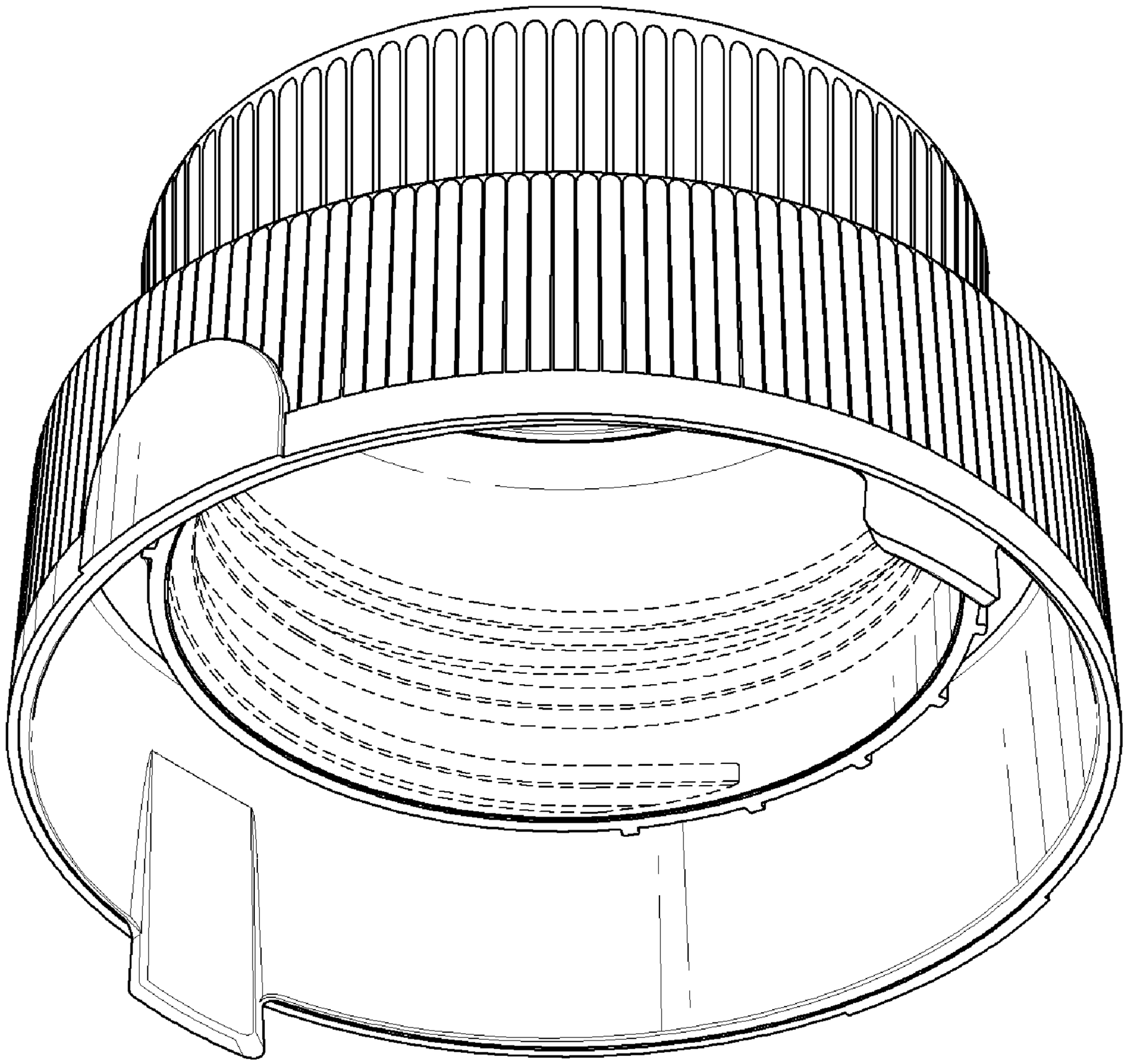

FIG. 20

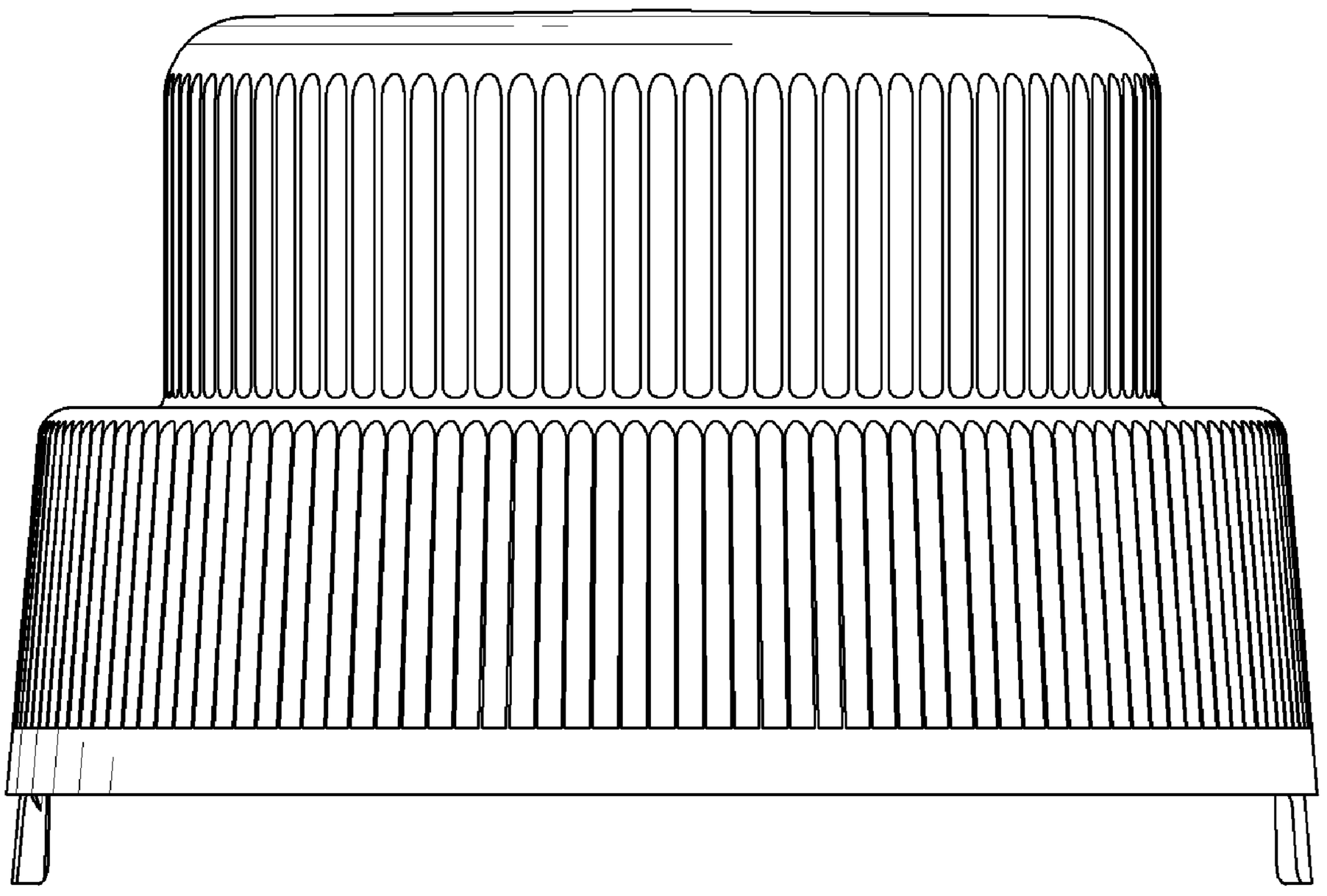

FIG. 21