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(12) **United States Design Patent**  
**Arch et al.**

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(54) **SELF-SEALING BAG IN BOX CAP ASSEMBLY**

(56) **References Cited**

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**Charles Thurman**, Northlake, IL (US)

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(73) Assignee: **Scholle Corporation**, Irvine, CA (US)

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

\* cited by examiner

(21) Appl. No.: **29/429,061**

*Primary Examiner* — Susan Bennett Hattan

(22) Filed: **Aug. 7, 2012**

(74) *Attorney, Agent, or Firm* — The Watson I.P. Group, PLC; Jovan N. Jovanovic; Vladan M. Vasiljevic

**Related U.S. Application Data**

(57) **CLAIM**

(60) Division of application No. 29/383,152, filed on Jan. 13, 2011, now Pat. No. Des. 664,847, which is a continuation-in-part of application No. 12/589,368, filed on Oct. 22, 2009, now Pat. No. 8,448,799.

The ornamental design for a self-sealing bag in box cap assembly, as shown and described.

(51) **LOC (9) Cl.** ..... **09-07**

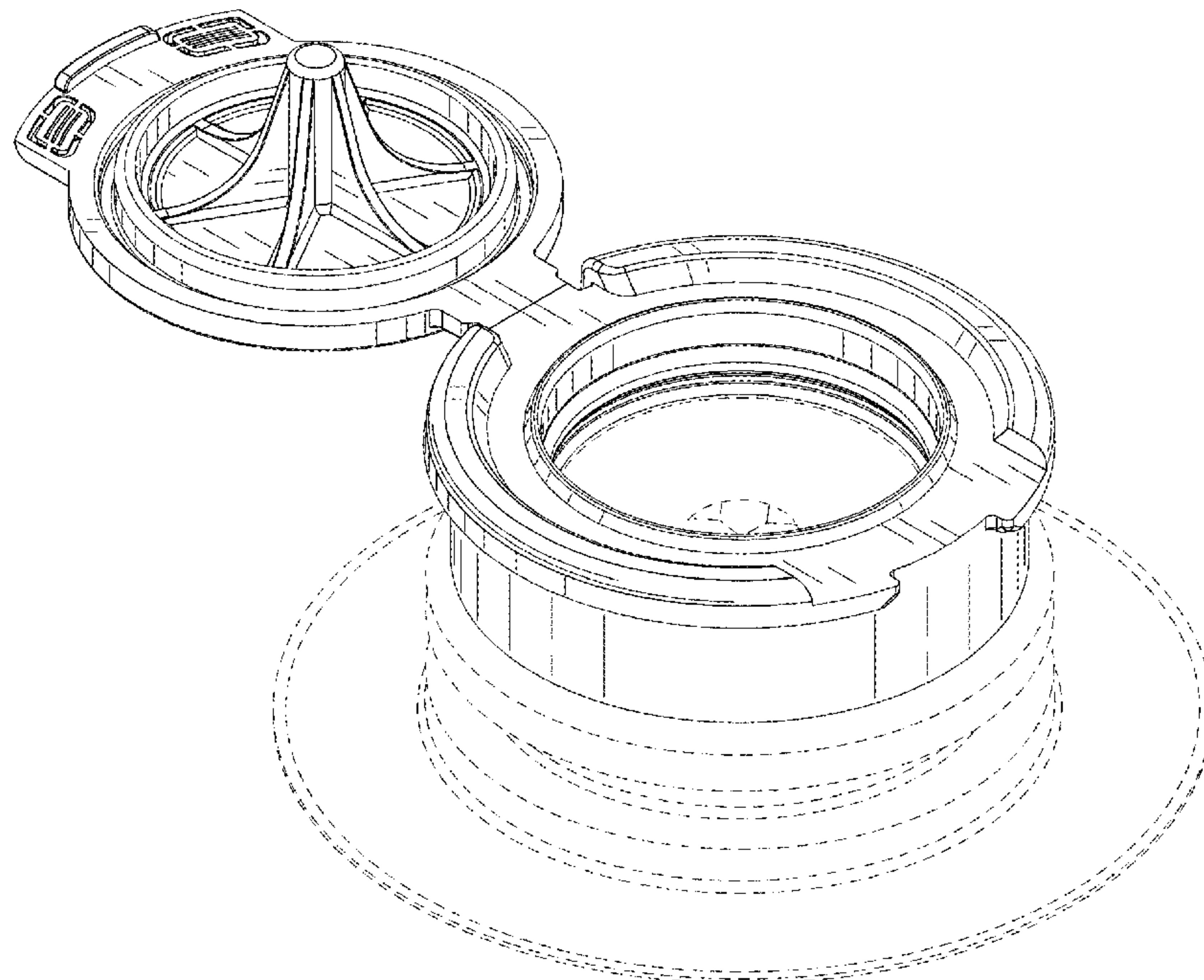
**DESCRIPTION**

(52) **U.S. Cl.**  
USPC ..... **D9/449**

(58) **Field of Classification Search**  
USPC ..... D9/454, 452, 449, 447, 440, 436, 435,  
D9/697, 422, 433, 432, 430, 434, 420;  
D7/392.1; 222/566, 521, 494; 220/837,  
220/835, 811, 810, 713, 375, 260, 254.7,  
220/254.3, 254.1; 215/322, 321, 306, 305,  
215/237, 235; 206/828, 734, 540, 539, 538,  
206/219, 216; 229/906.1; D23/213  
See application file for complete search history.

FIG. 1 of the drawings is a top perspective view of the self-sealing bag in box cap assembly, showing, in particular the ornamental design thereof in an open configuration;  
FIG. 2 of the drawings is a bottom perspective view thereof;  
FIG. 3 of the drawings is a top plan view thereof;  
FIG. 4 of the drawings is a bottom plan view thereof;  
FIG. 5 of the drawings is a first side elevational view thereof;  
FIG. 6 of the drawings is a second side elevational view thereof;  
FIG. 7 of the drawings is a front elevational view thereof; and,  
FIG. 8 of the drawings is a back elevational view thereof.  
The dashed lines show the self-sealing bag in a box assembly in its environment and form no part of the claimed design.

**1 Claim, 7 Drawing Sheets**



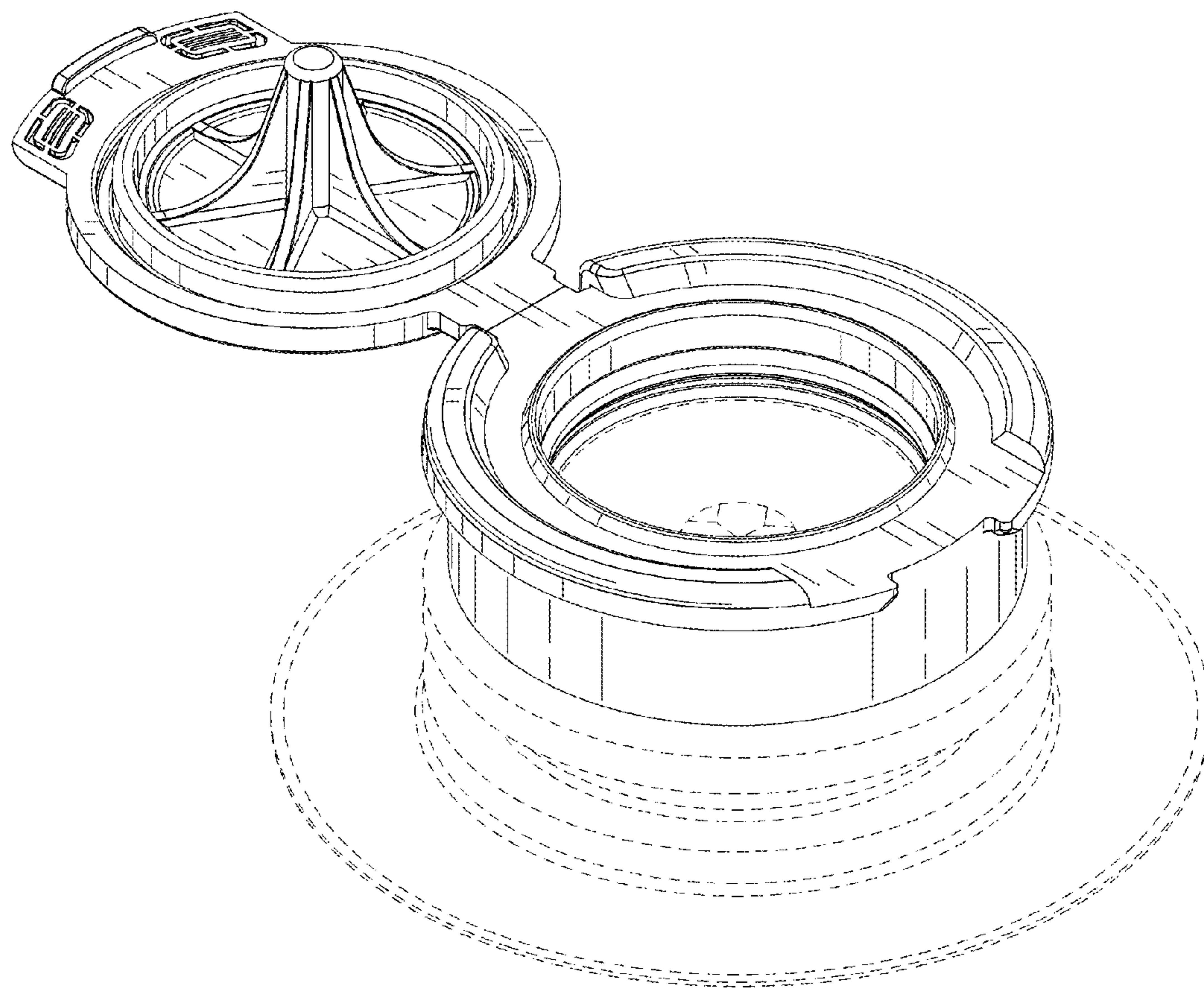


FIG. 1

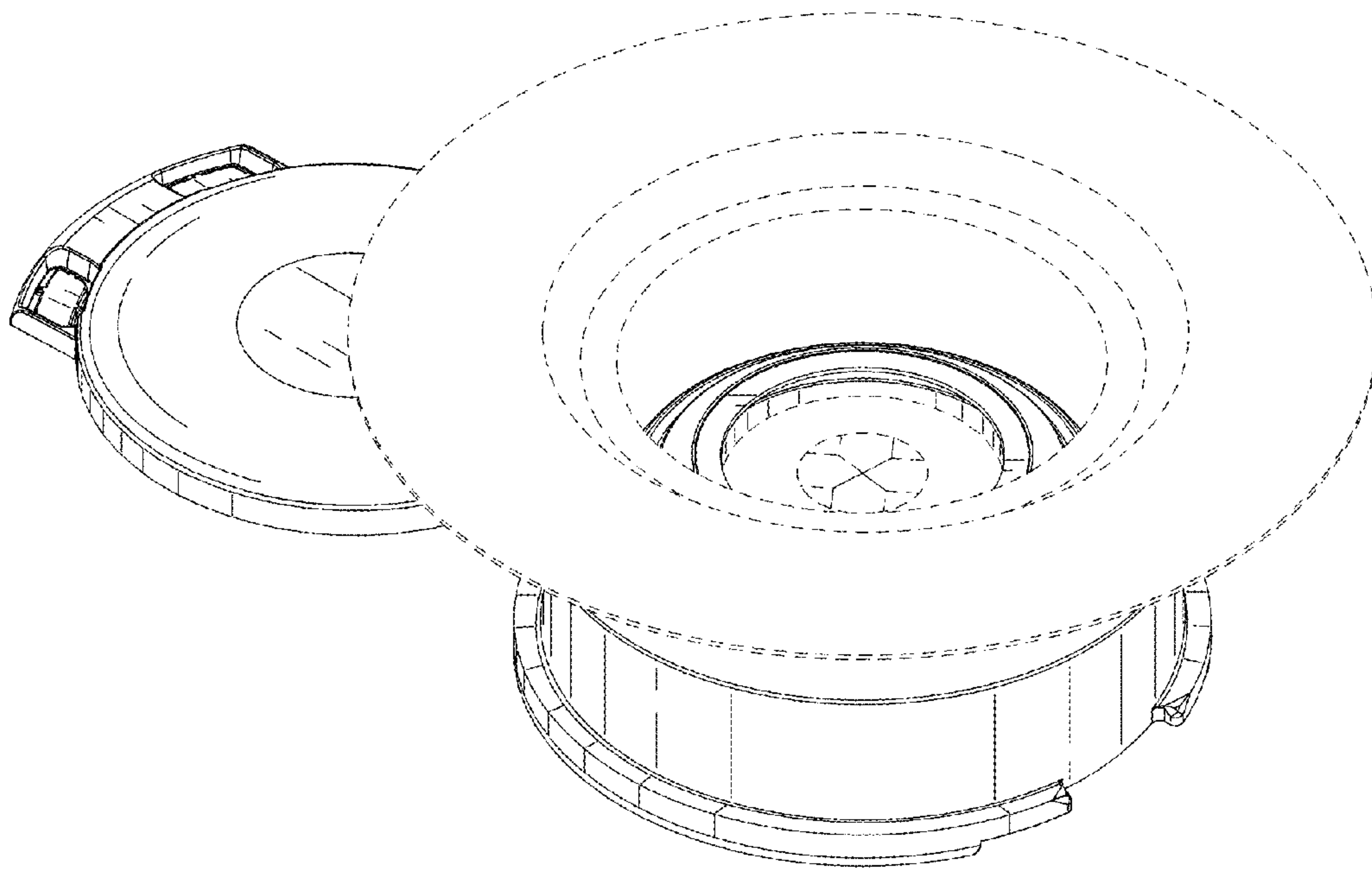


FIG. 2



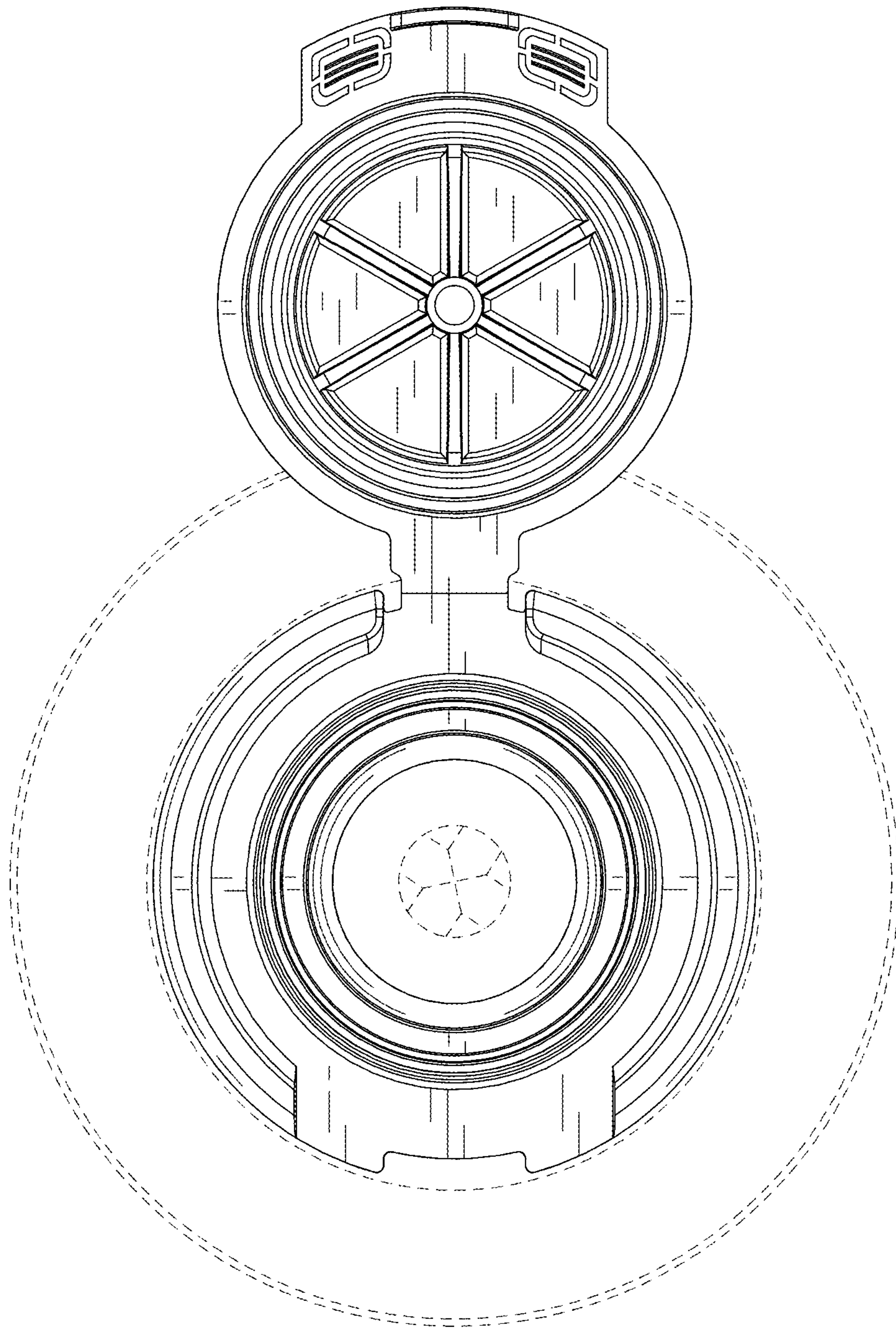


FIG. 3

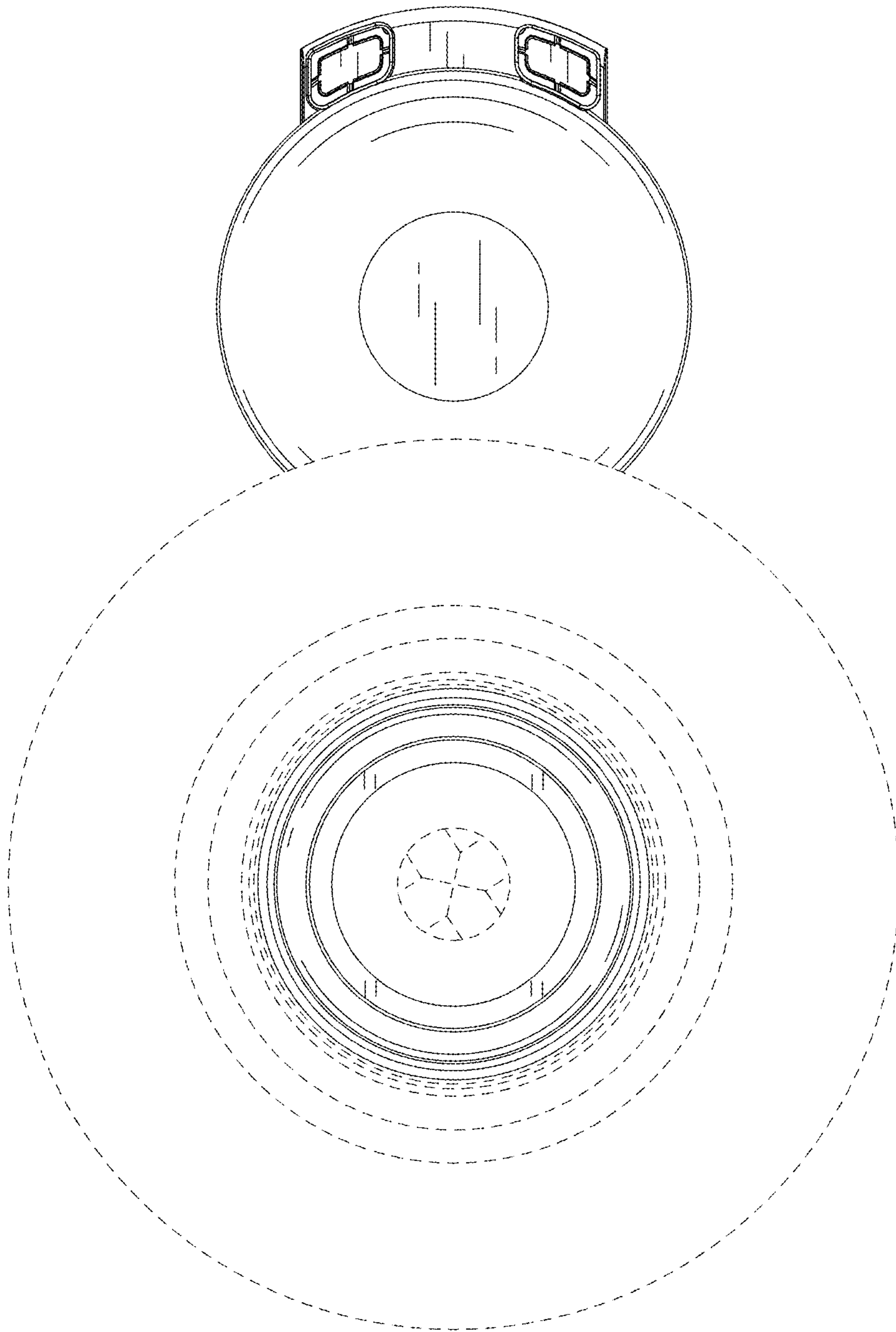


FIG. 4

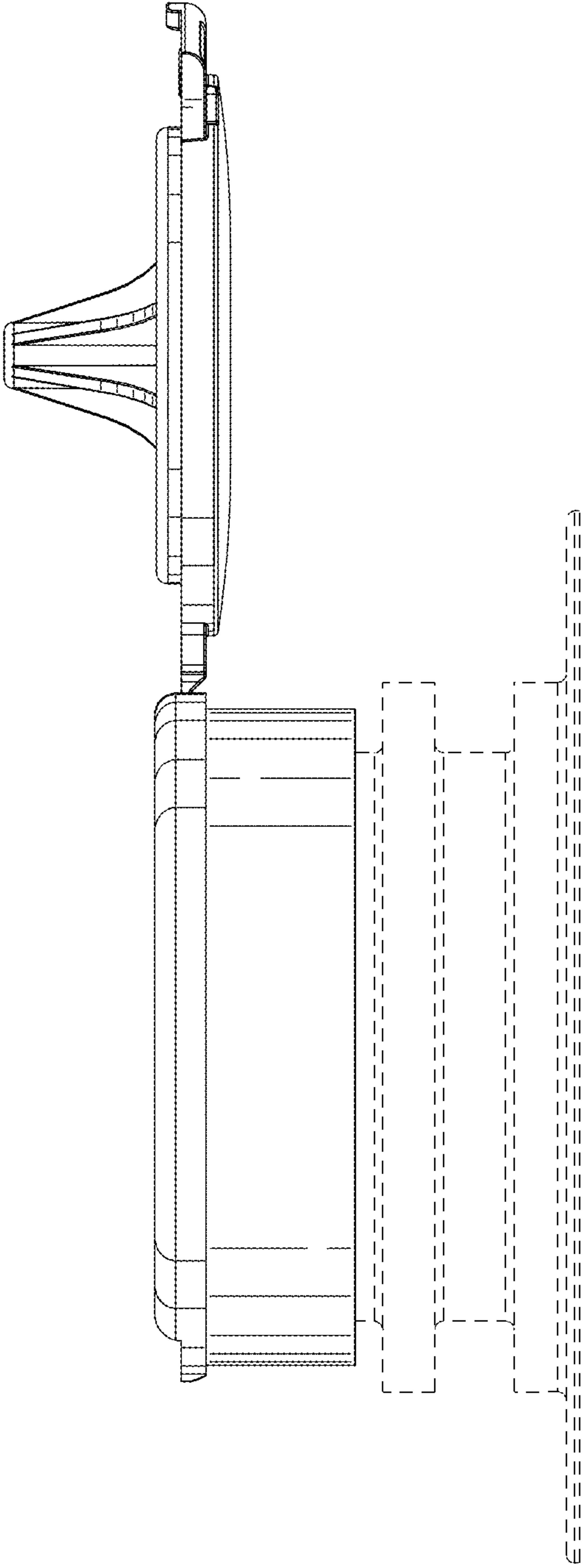


FIG. 5

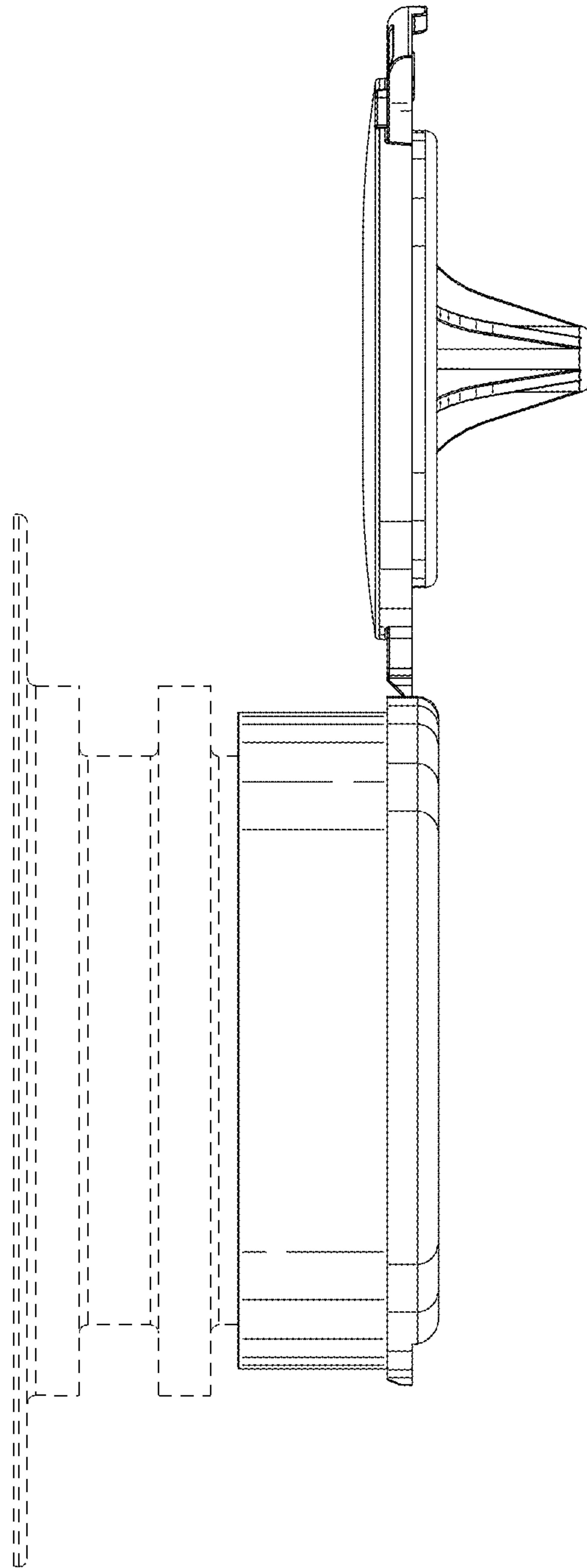


FIG. 6

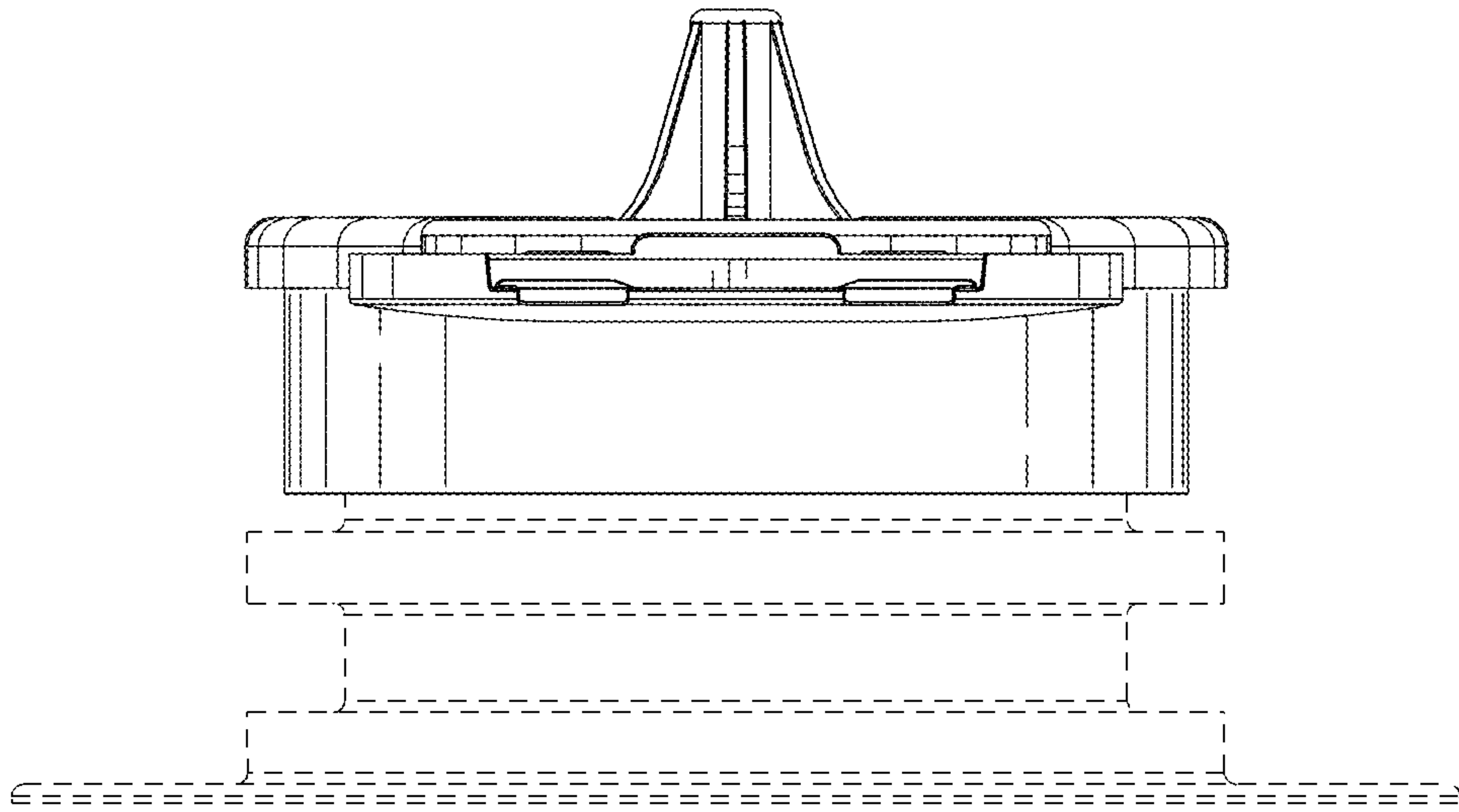


FIG. 7

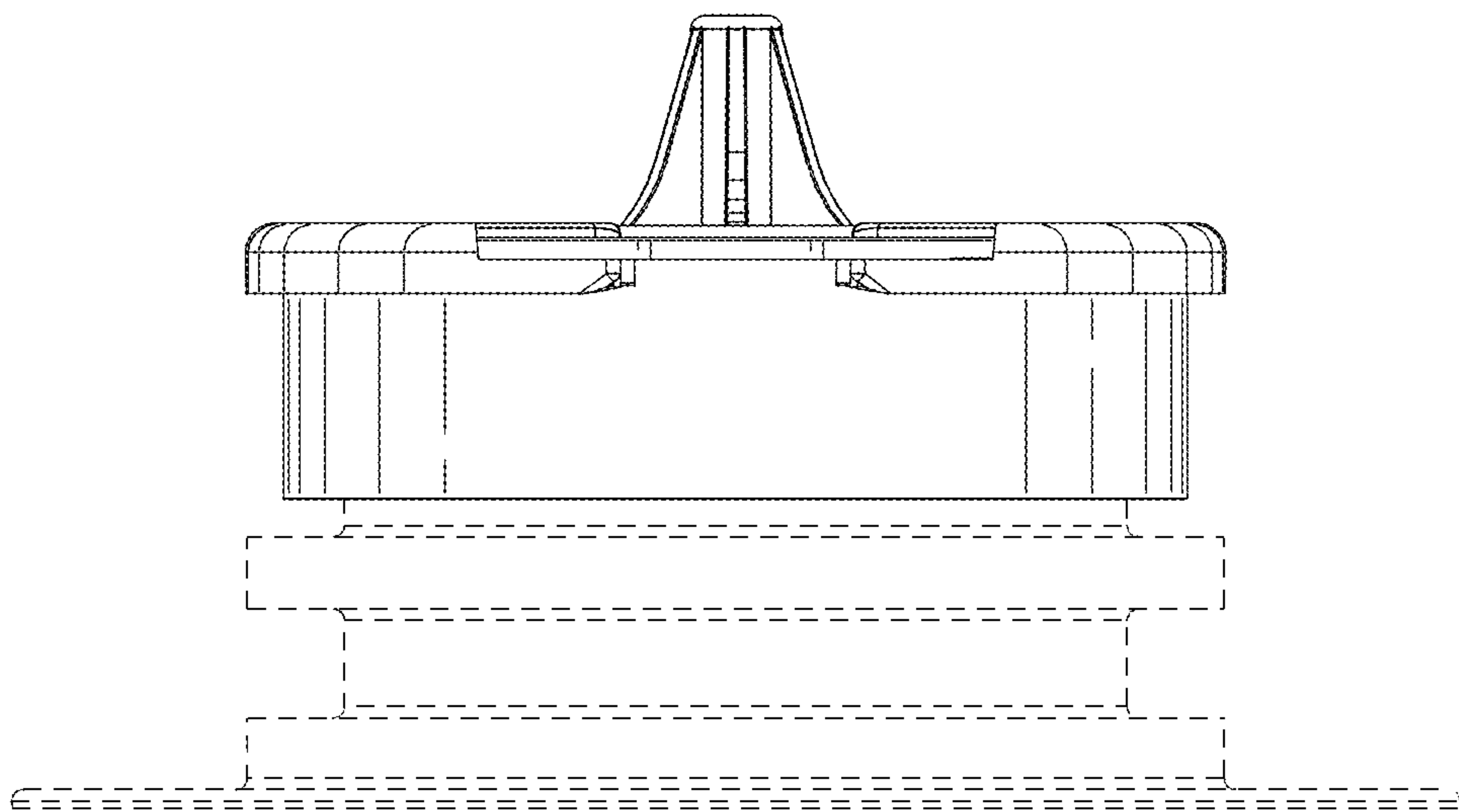


FIG. 8