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

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(54) **END PLATE FOR A FILTER ELEMENT**

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(73) Assignee: **Mahle International GmbH**

(\*\*) Term: **15 Years**

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(Continued)

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**Related U.S. Application Data**

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Mar. 21, 2019.

(51) **LOC (13) Cl.** ..... **23-01**

(52) **U.S. Cl.**  
USPC ..... **D23/209**

(58) **Field of Classification Search**  
USPC ..... D23/200, 207, 209, 260, 261, 365;  
D9/435, 500, 503, 545, 746  
CPC .... B01D 35/30; B01D 35/303; B01D 35/306;  
B01D 2201/4046; B01D 27/08; B01D  
46/2414; B01D 2201/162; B01D  
2201/291; B01D 2201/4053; B01D  
2201/4092; C02F 1/003  
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an end plate for a filter element,  
as shown and described.

**DESCRIPTION**

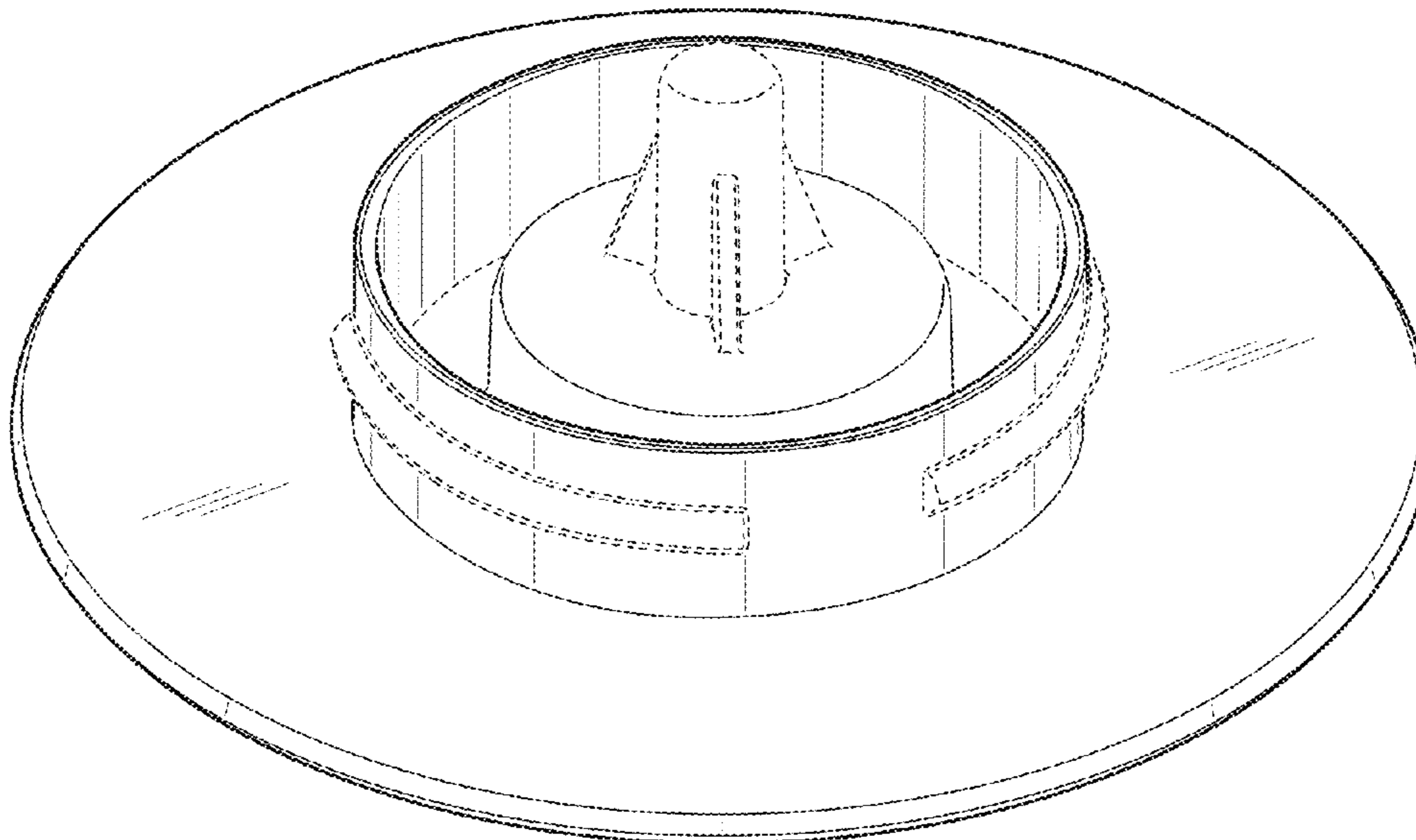
FIG. 1 is a top perspective view an end plate for a filter element;  
FIG. 2 is a bottom perspective view of an end plate for a filter element;  
FIG. 3 is a front view of an end plate for a filter element;  
FIG. 4 is a back view of an end plate for a filter element;  
FIG. 5 is a top view of an end plate for a filter element;  
FIG. 6 is a bottom view of an end plate for a filter element;  
FIG. 7 is a left-side view of an end plate for a filter element;  
and,  
FIG. 8 is a right-side view of an end plate for a filter element.  
The broken lines in the drawings depict portions of the end plate for a filter element and form no part of the claimed design.

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**1 Claim, 5 Drawing Sheets**



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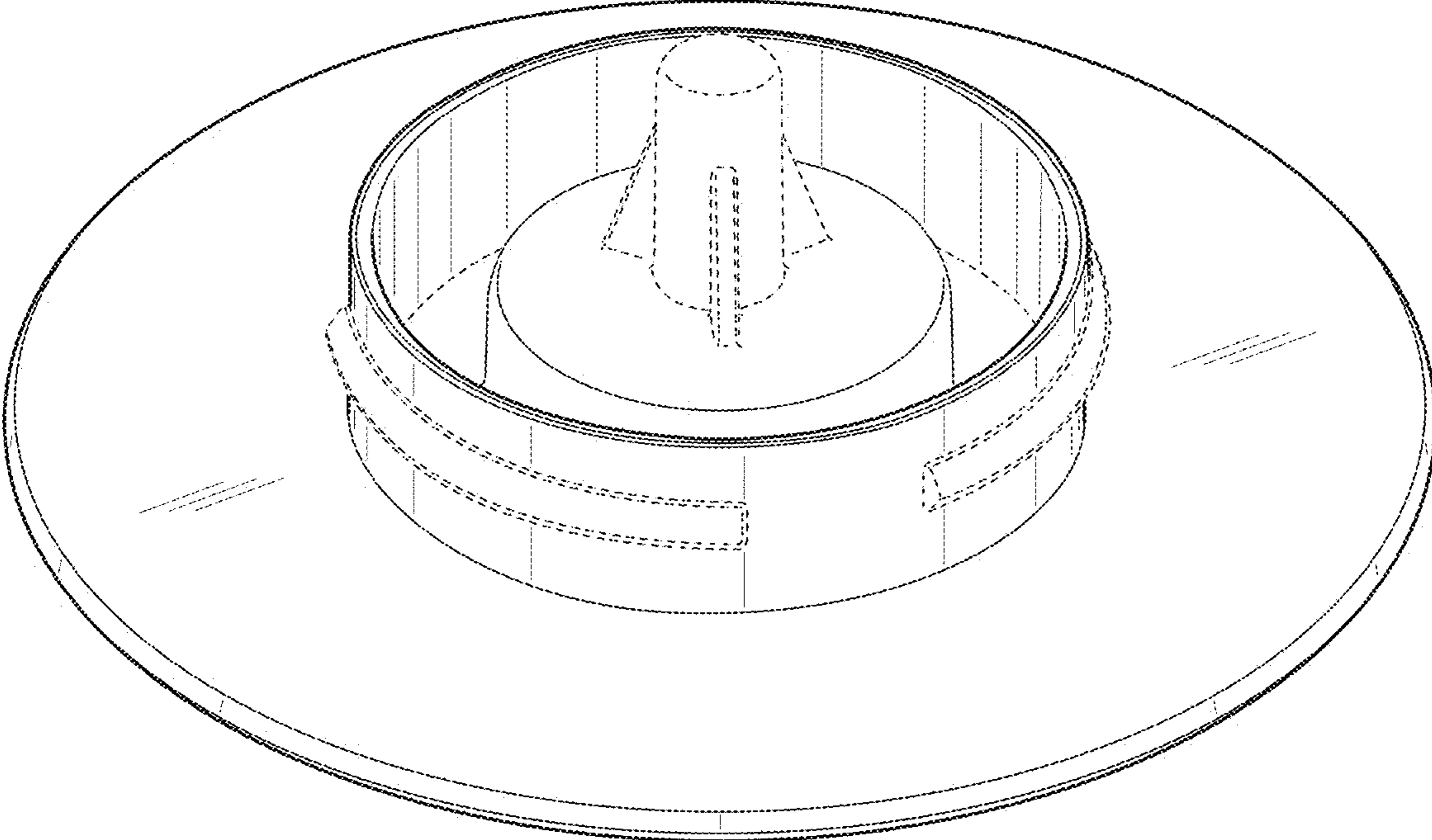


FIG. 1

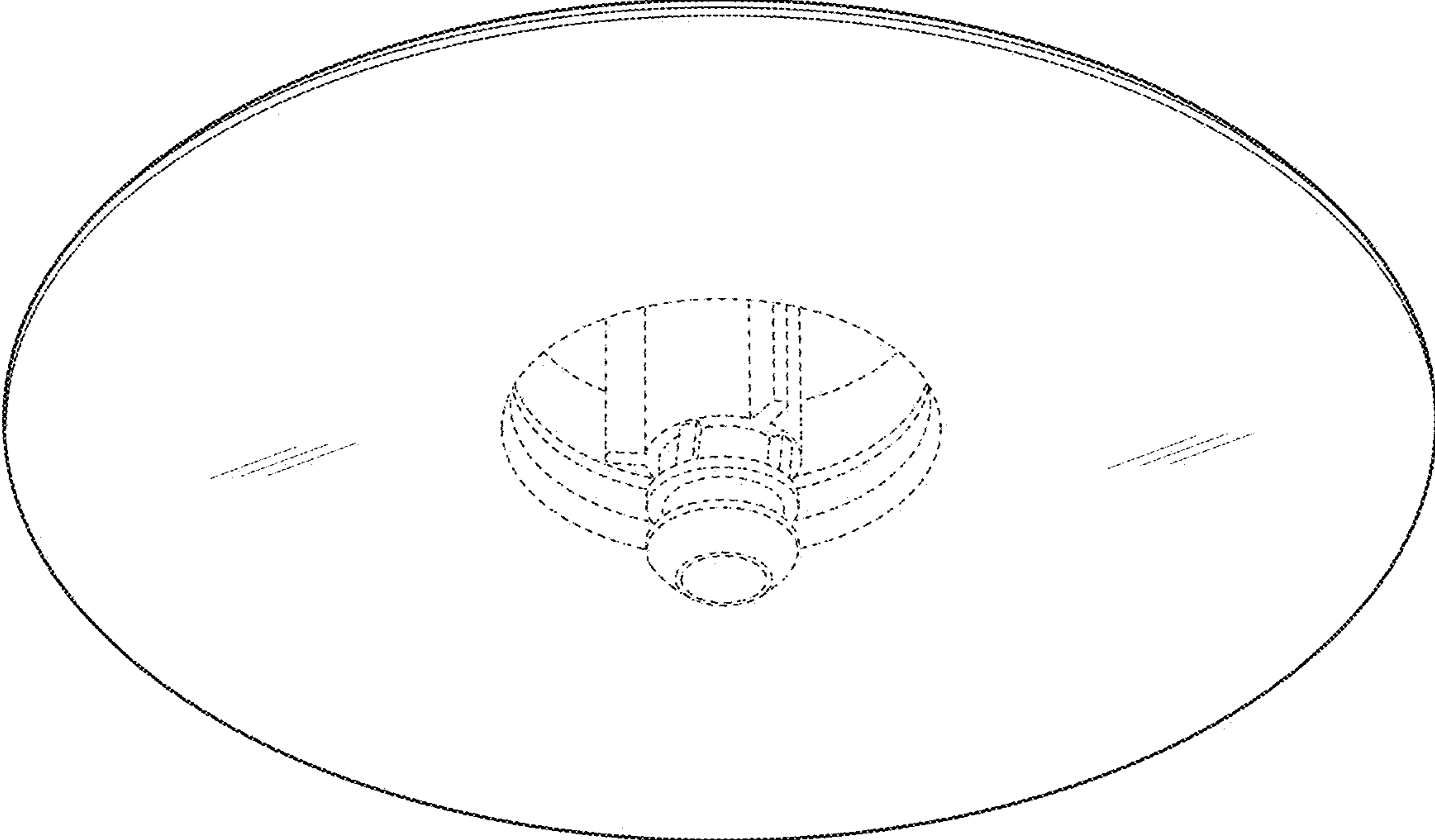


FIG. 2

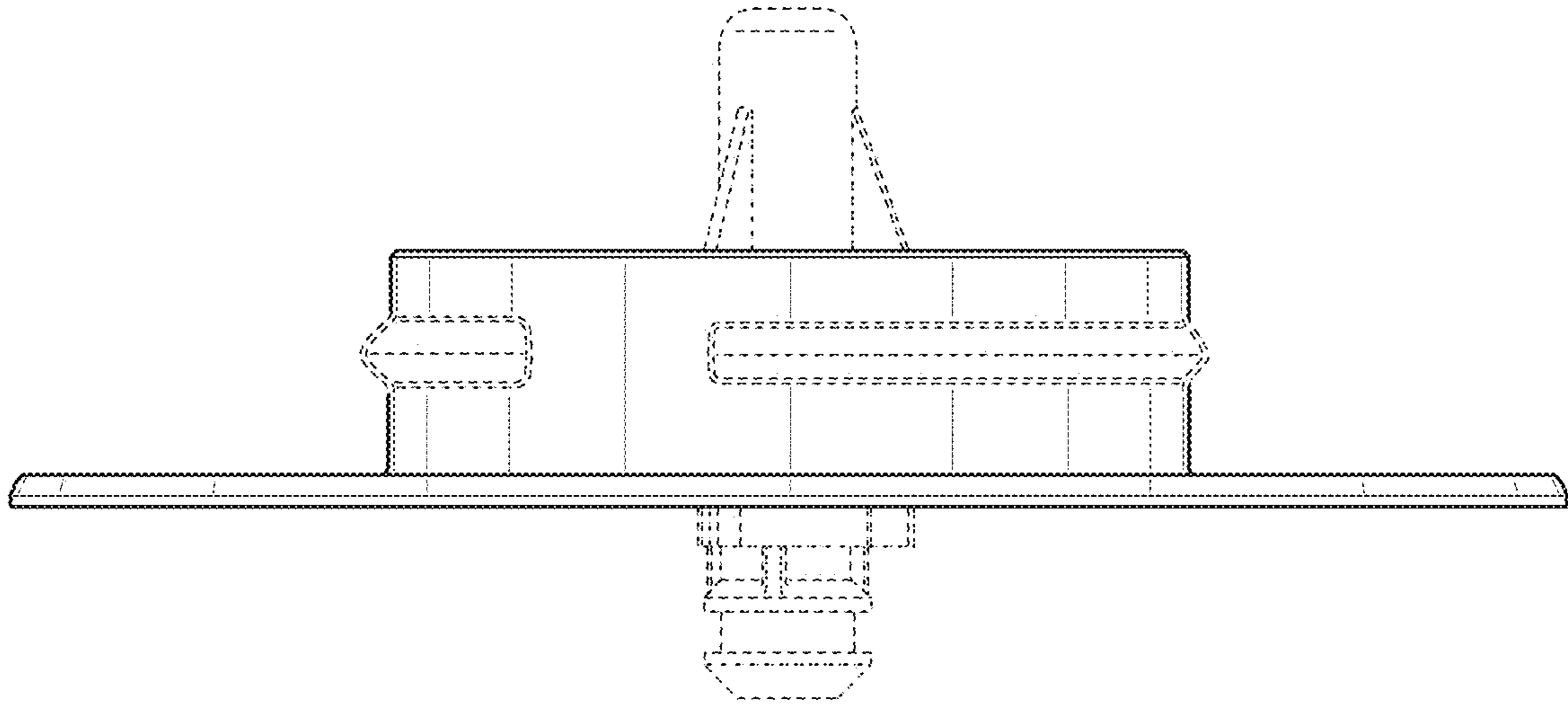


FIG. 3

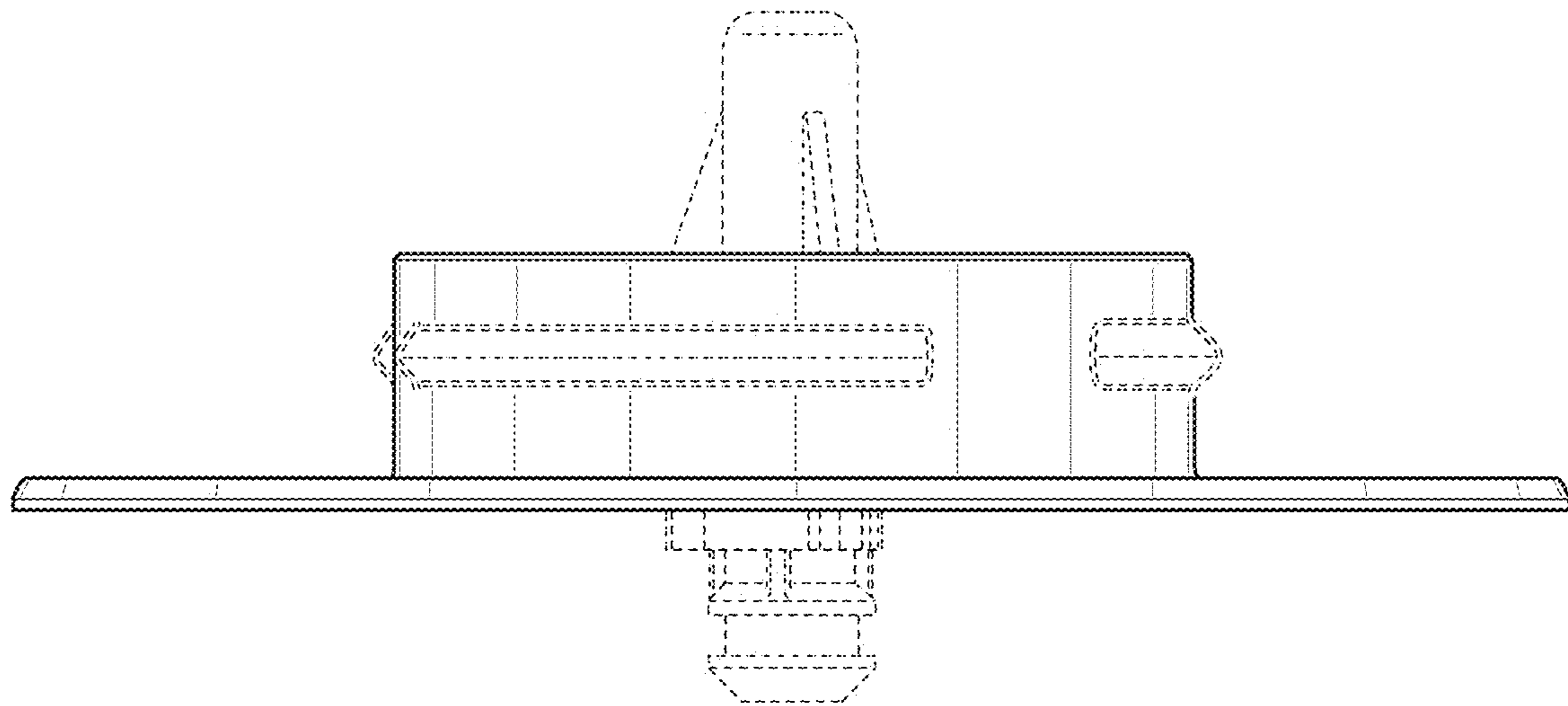


FIG. 4

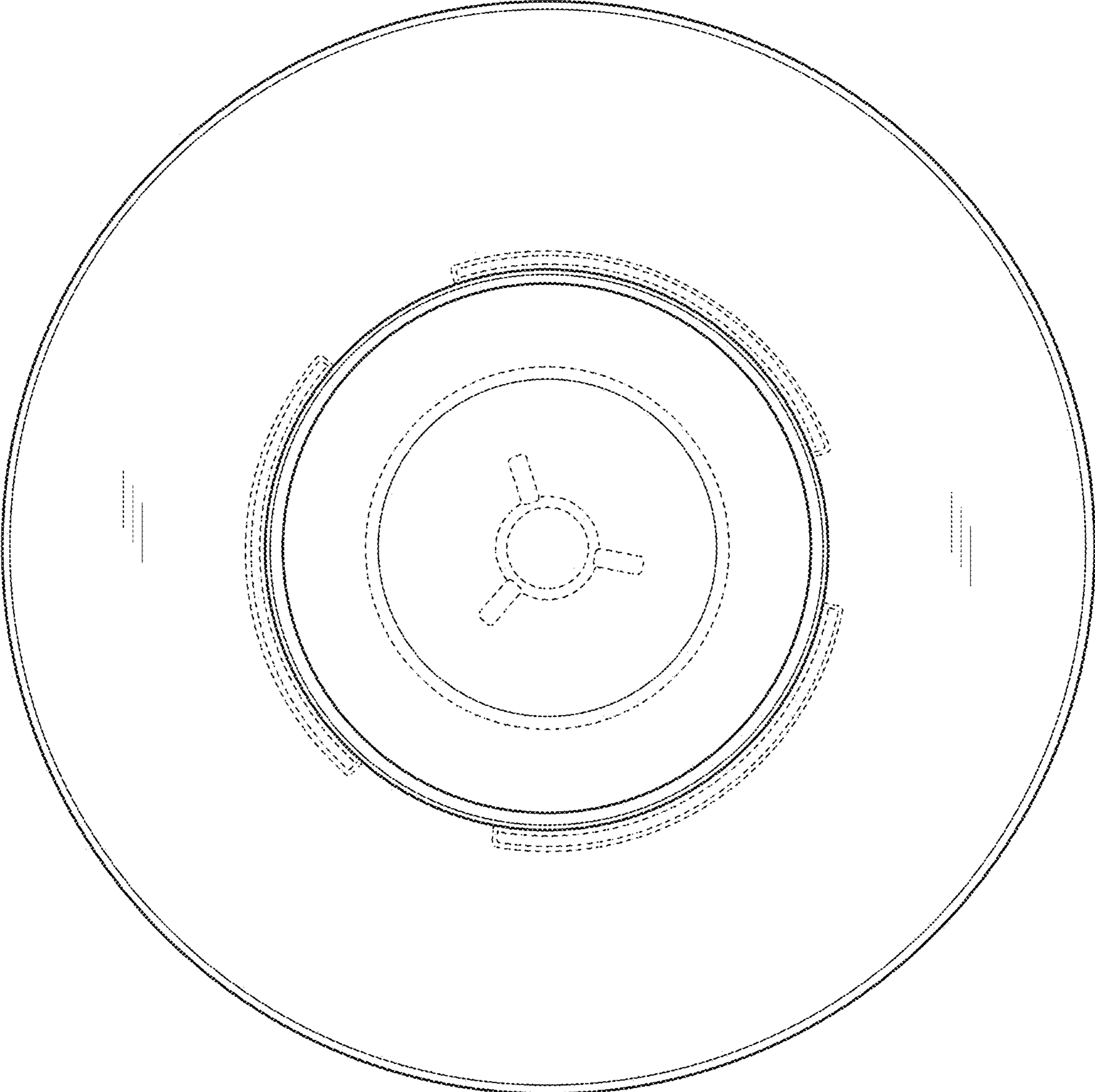


FIG. 5

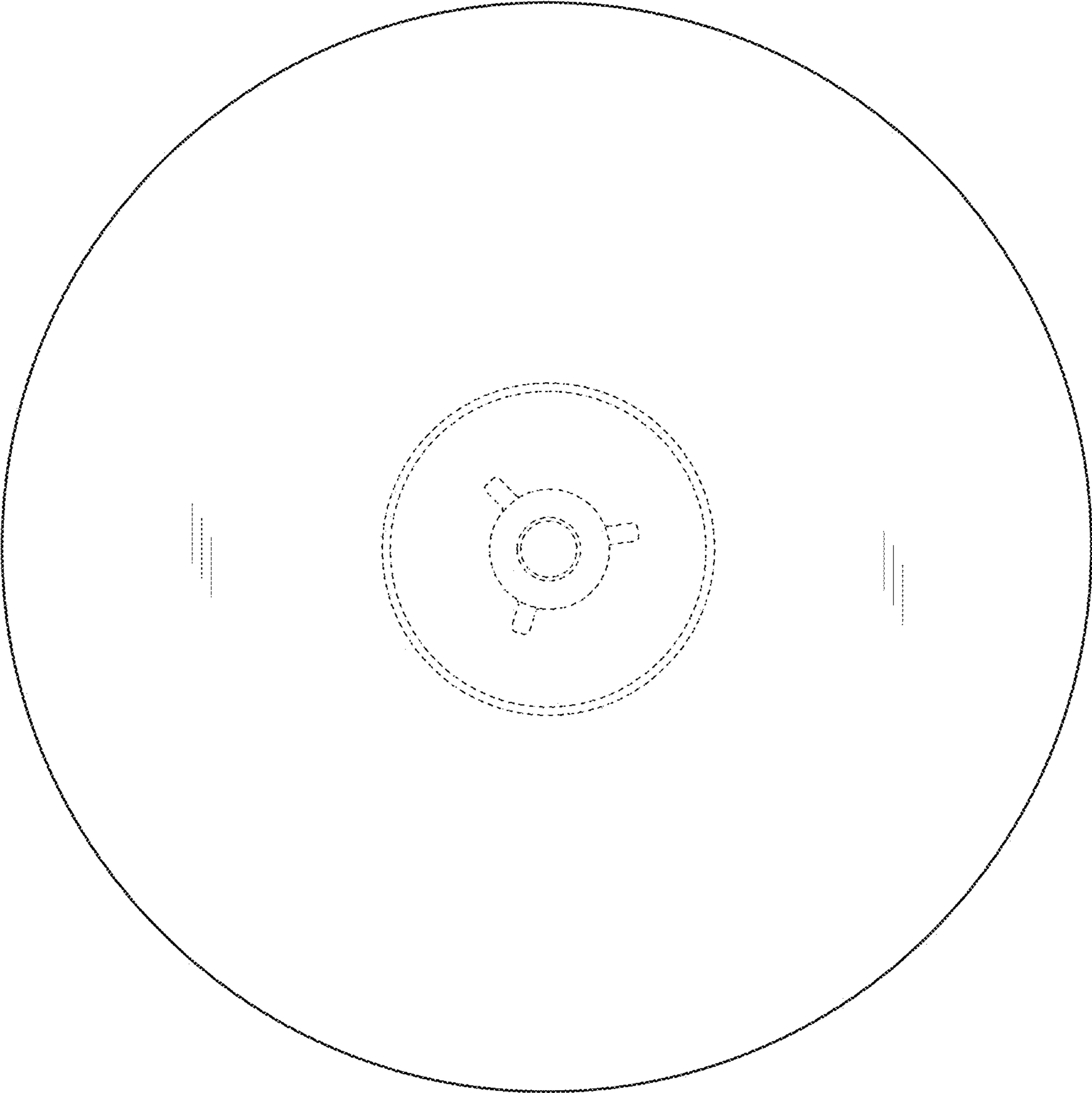


FIG. 6

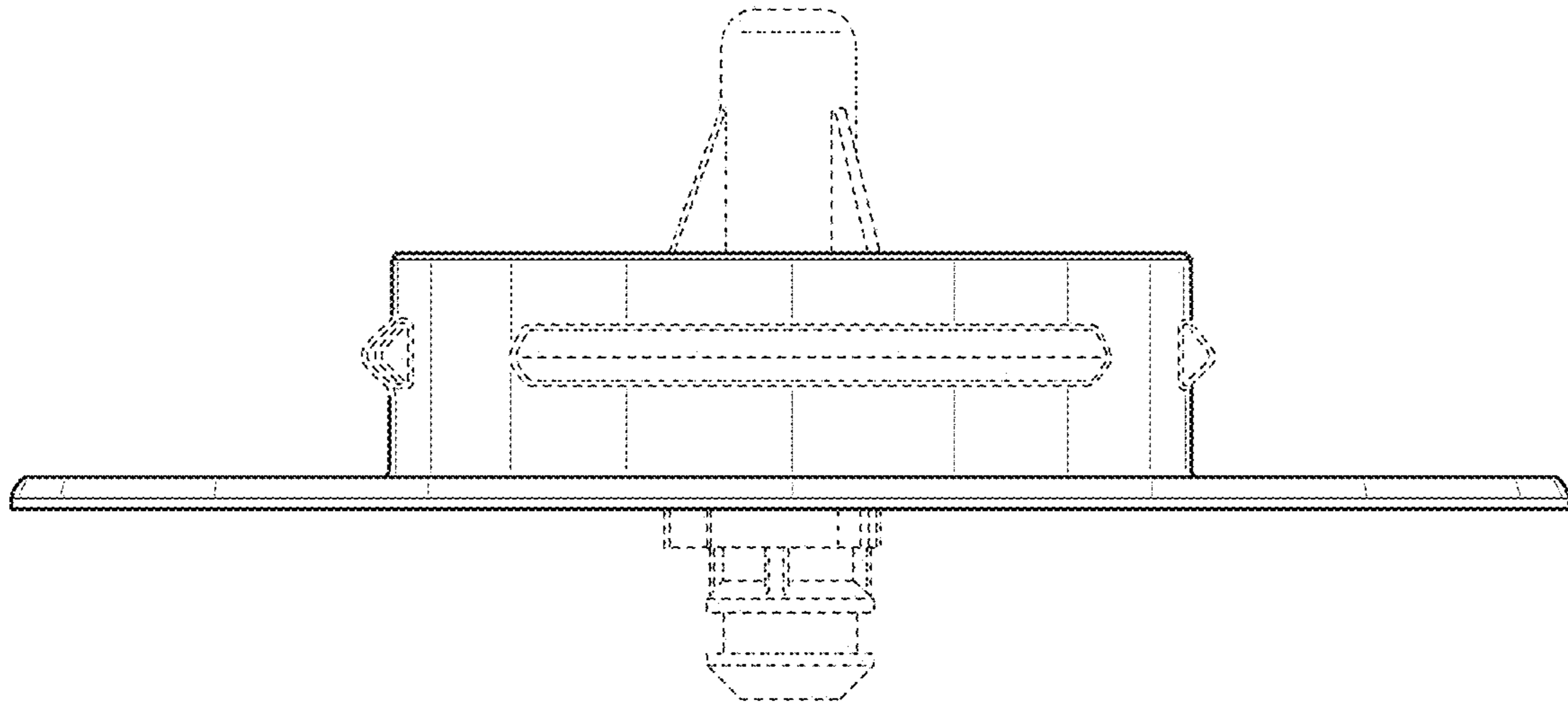


FIG. 7

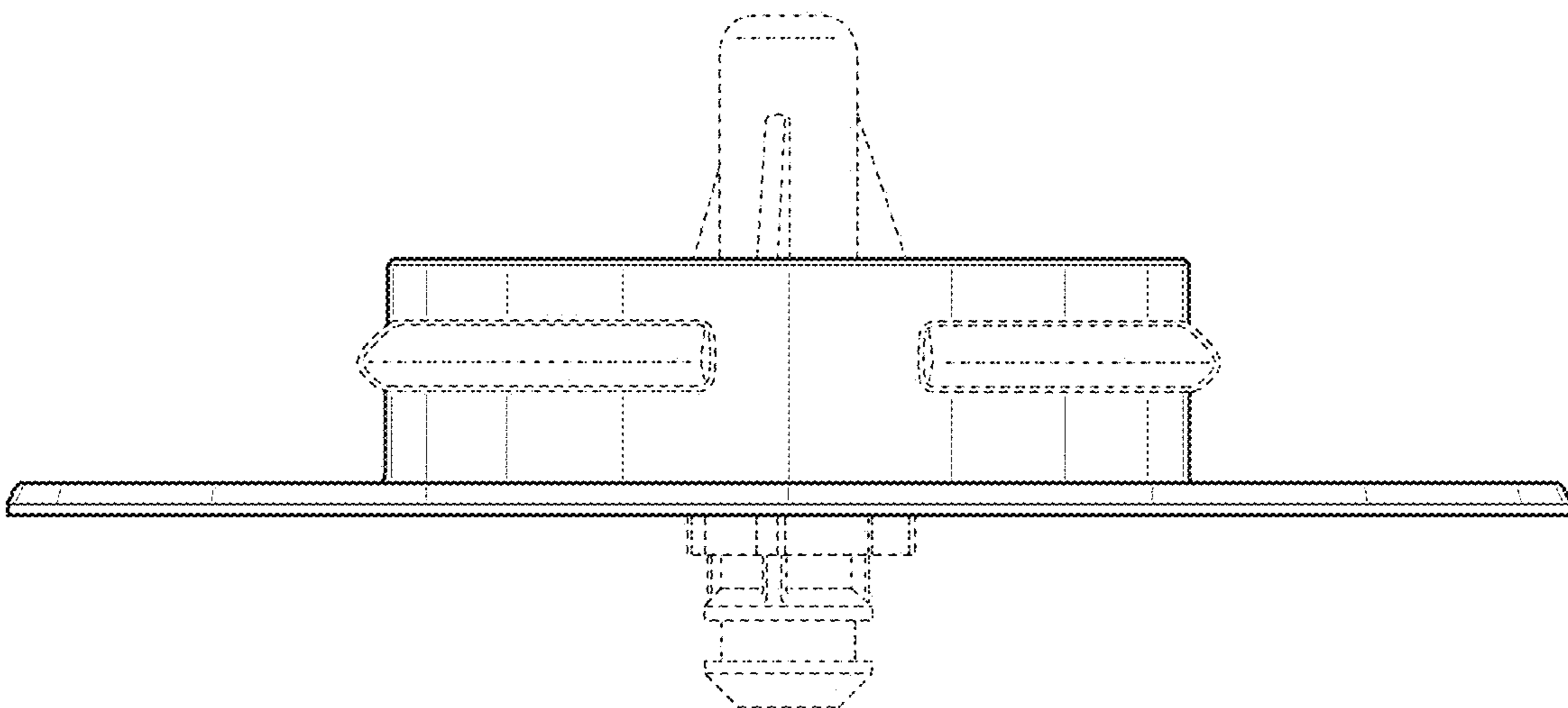


FIG. 8