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

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(54) **INFUSION SET INSERTION NEEDLE ASSEMBLY**

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(57) **CLAIM**

The ornamental design for an infusion set insertion needle assembly, as shown and described.

**DESCRIPTION**

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

(21) Appl. No.: **29/457,627**

(22) Filed: **Jun. 11, 2013**

**Related U.S. Application Data**

(63) Continuation-in-part of application No. PCT/US2012/068632, filed on Dec. 7, 2012, and a continuation-in-part of application No. PCT/US2012/068604, filed on Dec. 7, 2012.

(51) **LOC (10) Cl.** ..... **24-01**

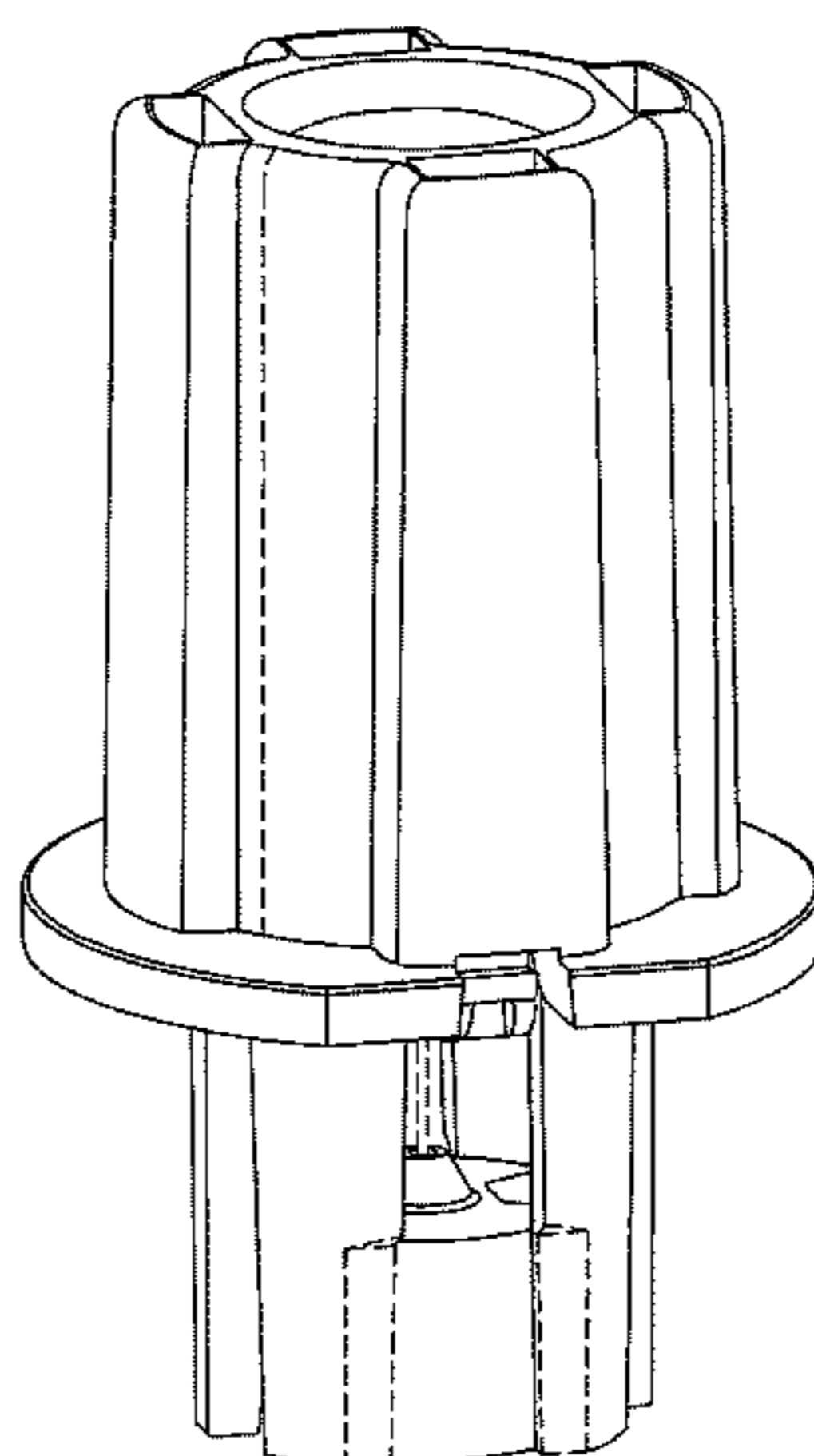
(52) **U.S. Cl.**  
USPC ..... **D24/108; D24/111**

(58) **Field of Classification Search**  
USPC ..... D24/111, 107, 112, 169; 604/7-9, 19, 604/123-125; 606/44, 147, 223; D11/125, D11/130, 130.1; D16/242, 244, 245  
See application file for complete search history.

FIG. 1 is a top perspective view of an infusion set insertion needle assembly showing our new design; FIG. 2 is a bottom perspective view of the infusion set insertion needle assembly shown in FIG. 1; FIG. 3 is a top plan view of the infusion set insertion needle assembly shown in FIG. 1; FIG. 4 is a front elevational view of the infusion set insertion needle assembly shown in FIG. 1; FIG. 5 is a left side elevational view of the infusion set insertion needle assembly shown in FIG. 1; FIG. 6 is a right side elevational view of the infusion set insertion needle assembly shown in FIG. 1; FIG. 7 is a rear side elevational view of the infusion set insertion needle assembly shown in FIG. 1; FIG. 8 is a bottom plan view of the infusion set insertion needle assembly shown in FIG. 1; and, FIG. 9 is a cross-sectional view of the infusion set insertion needle assembly shown in FIG. 1, taken along the line 9-9 of FIG. 3.

The ornamental design that is claimed is shown in solid lines in the drawings. The broken lines in the figures represent portions of the infusion set insertion needle assembly that form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



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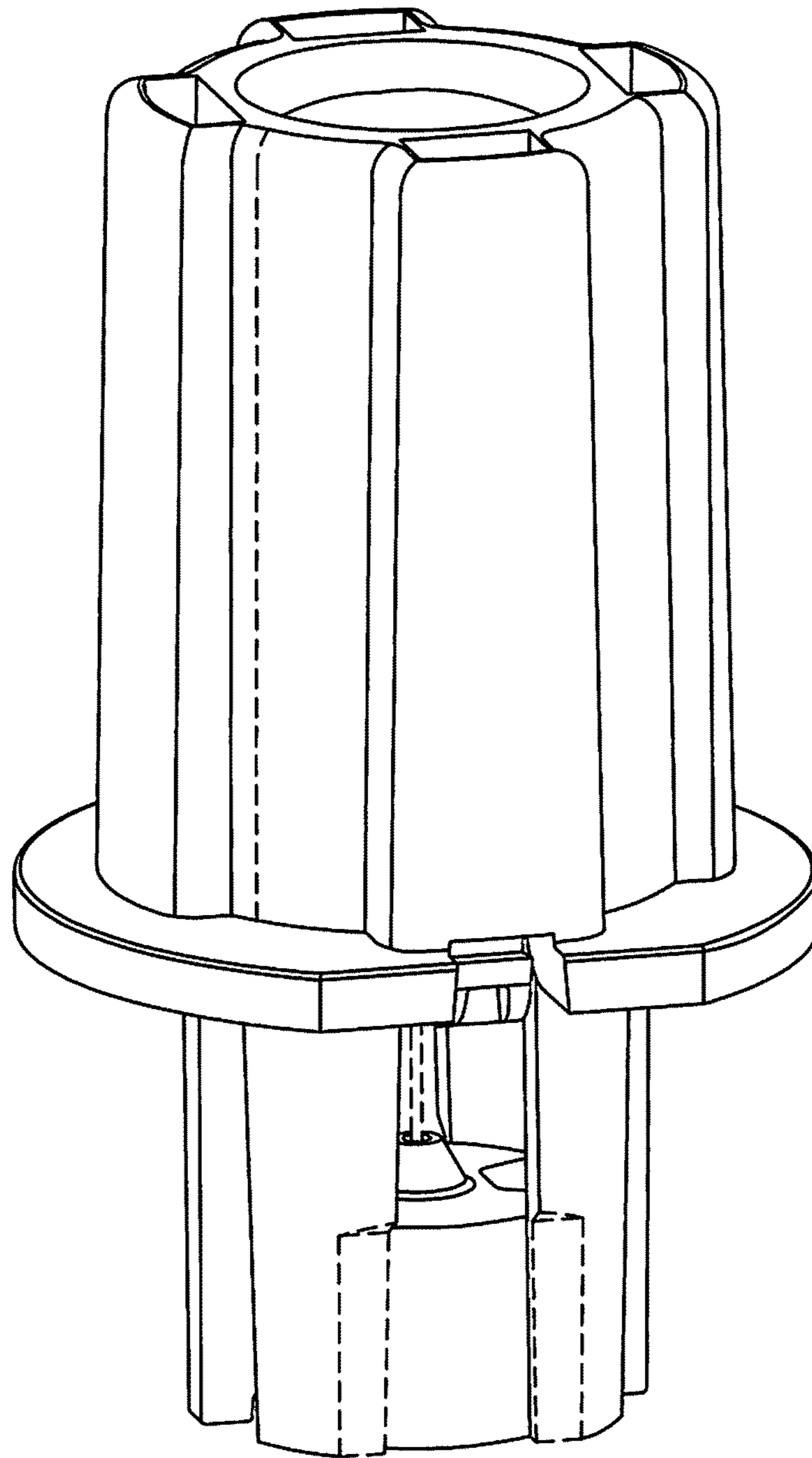


FIG. 1

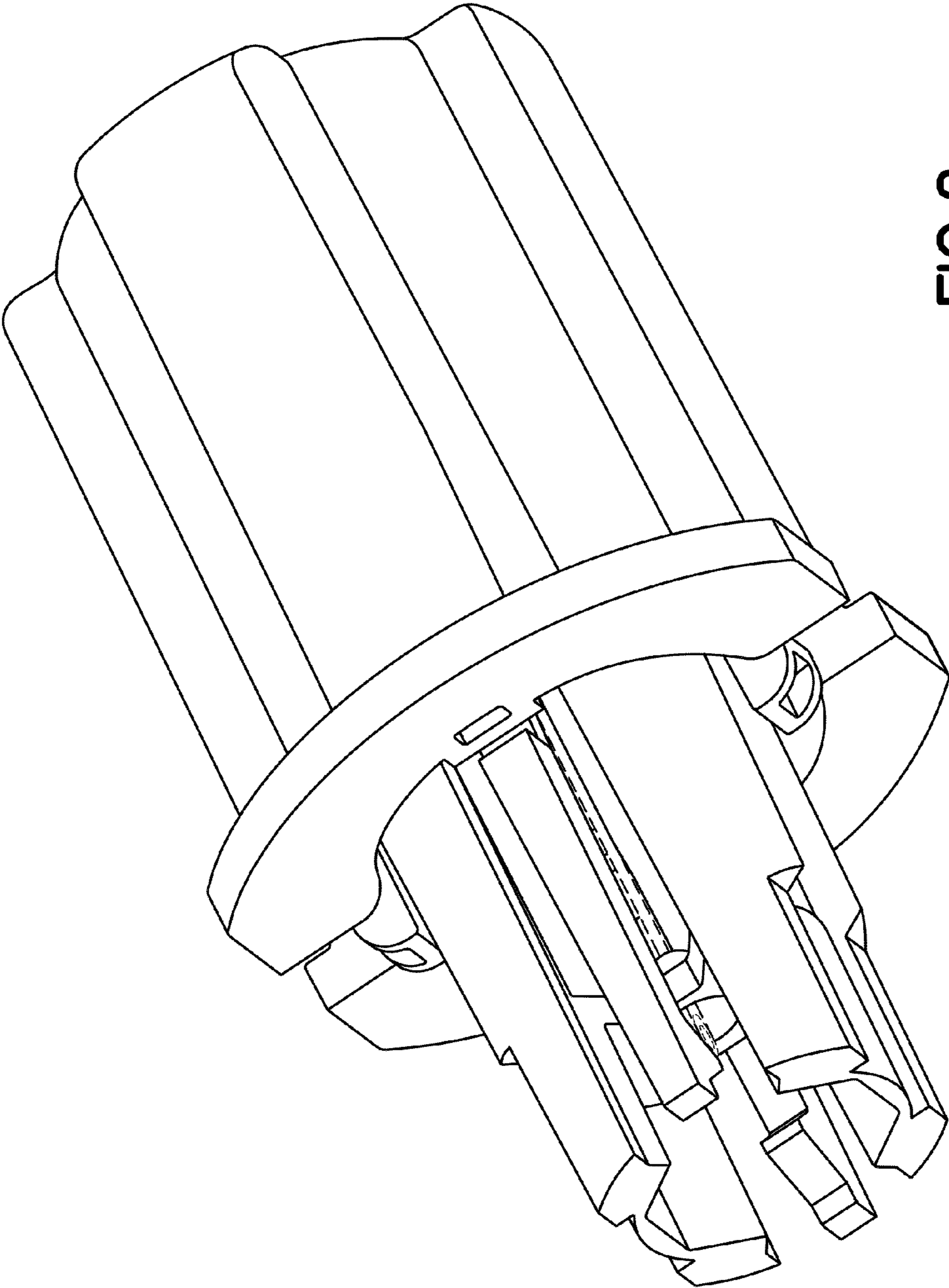


FIG.2

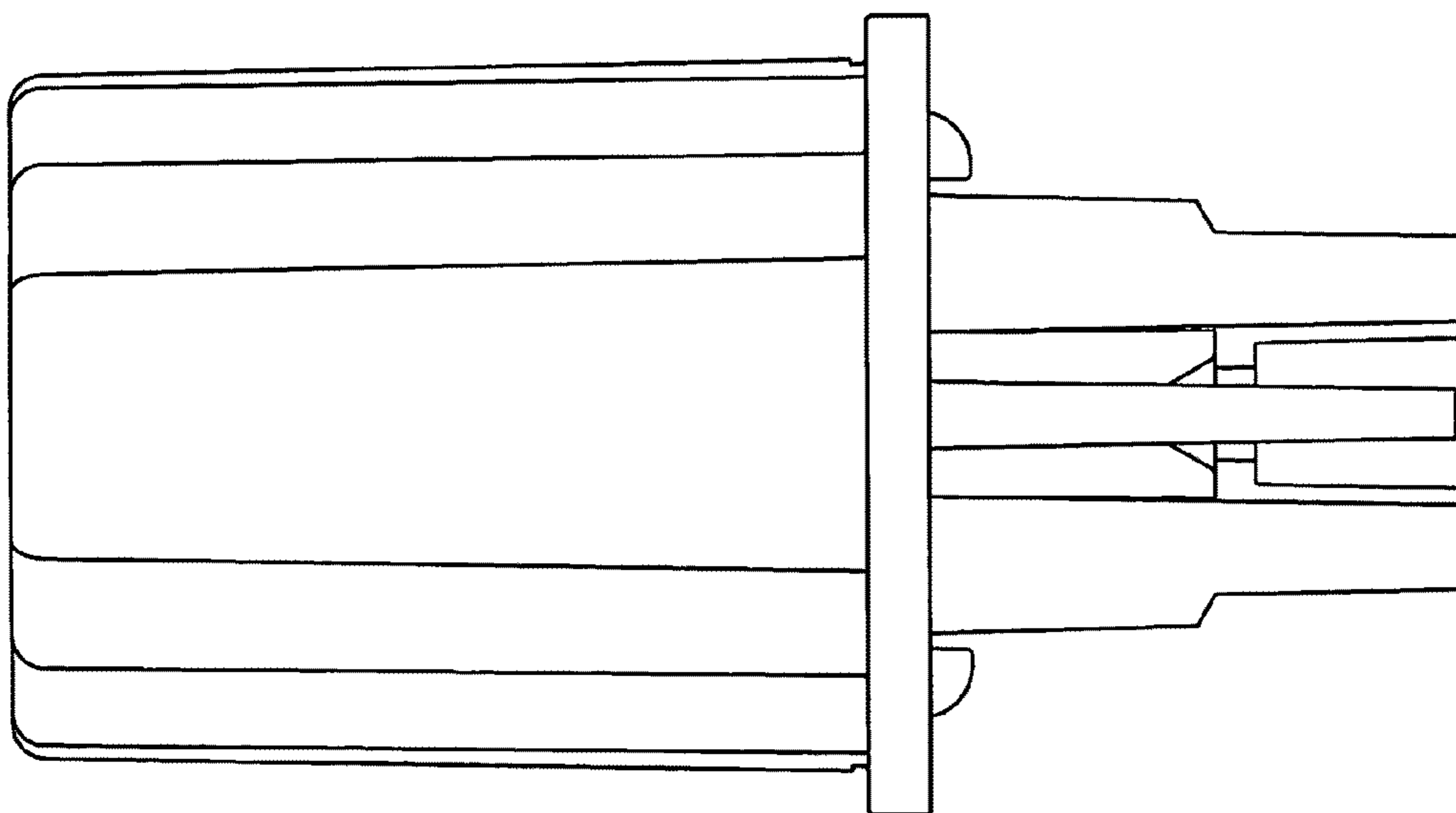
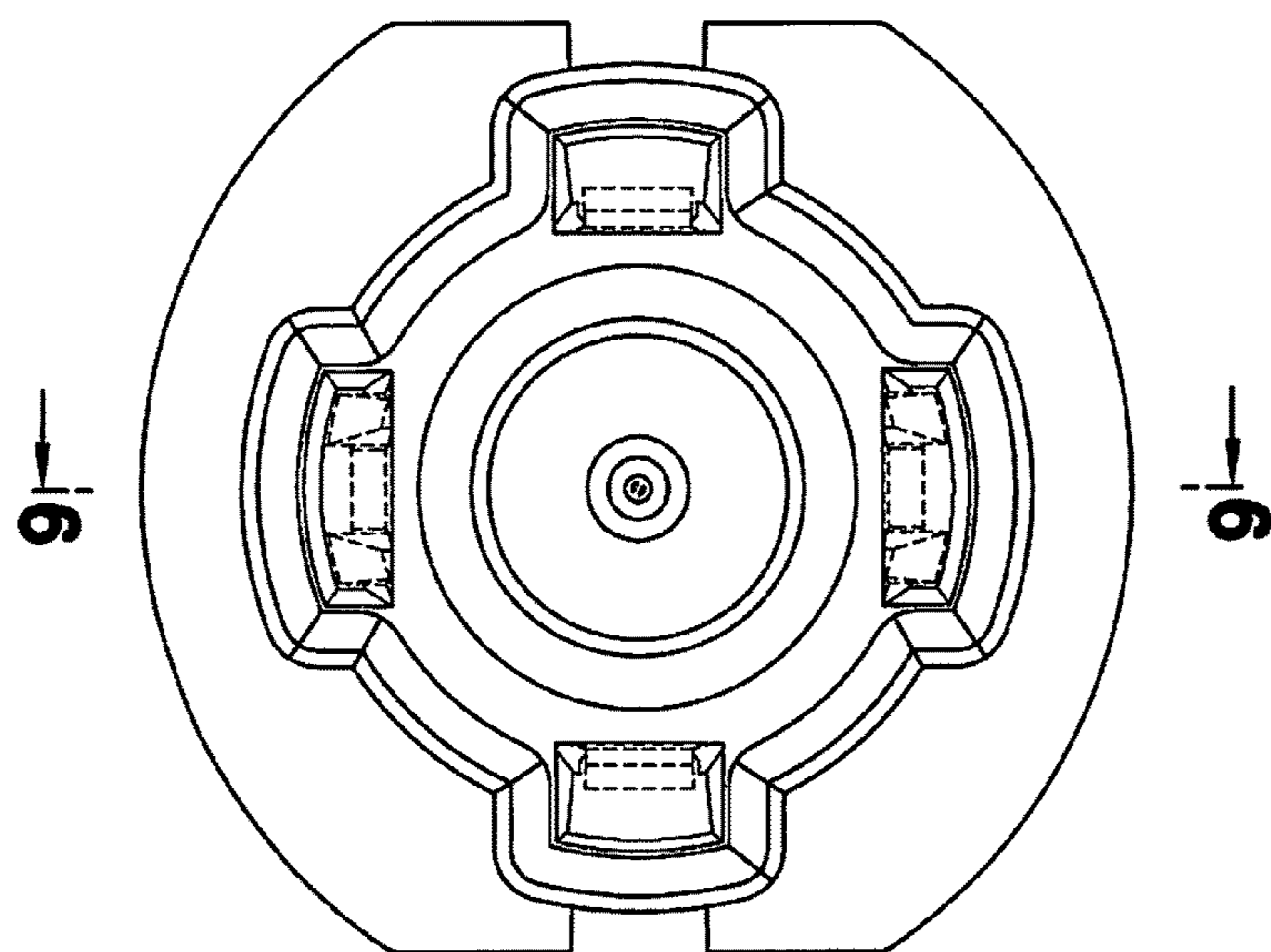


FIG. 4



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FIG. 3

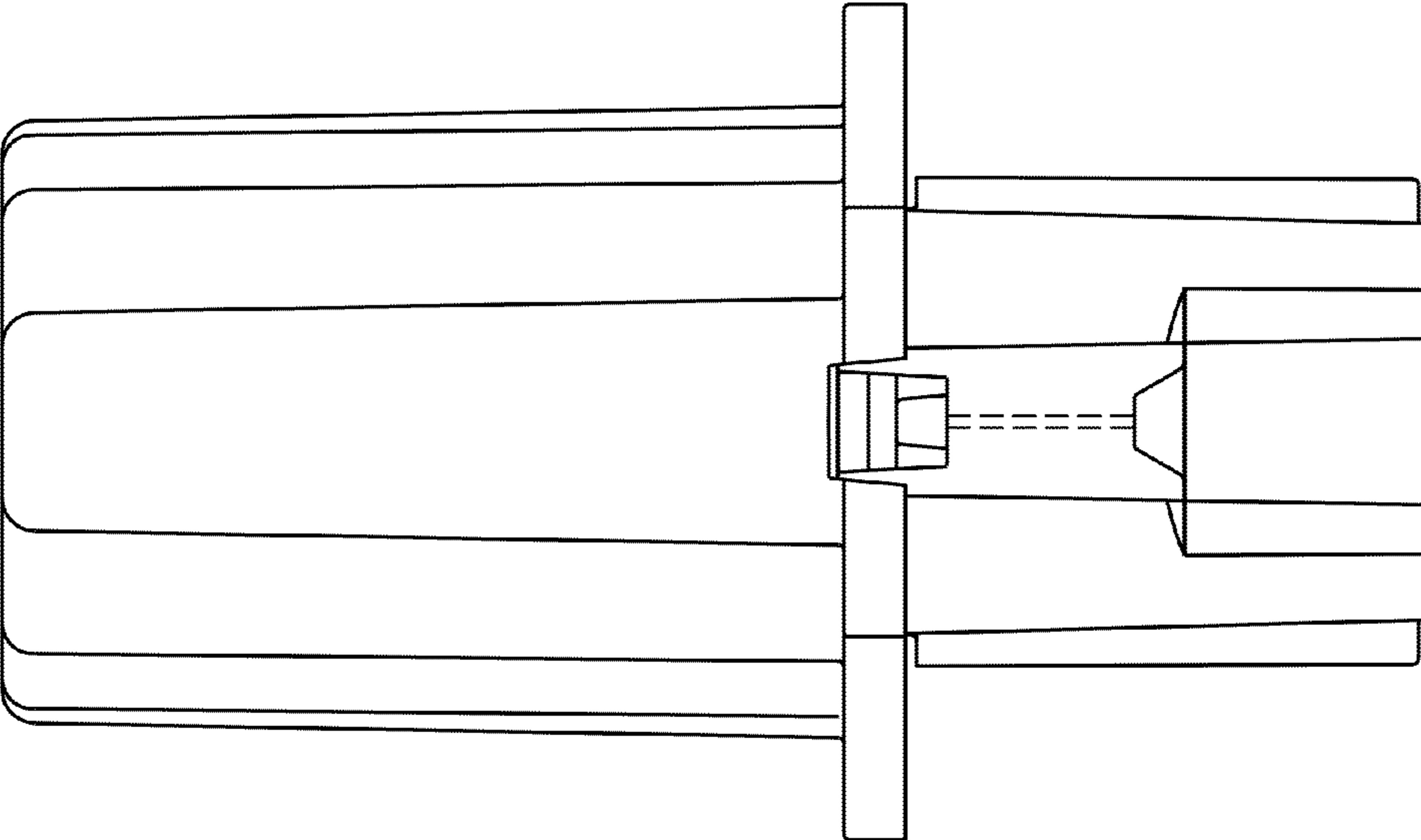


FIG. 6

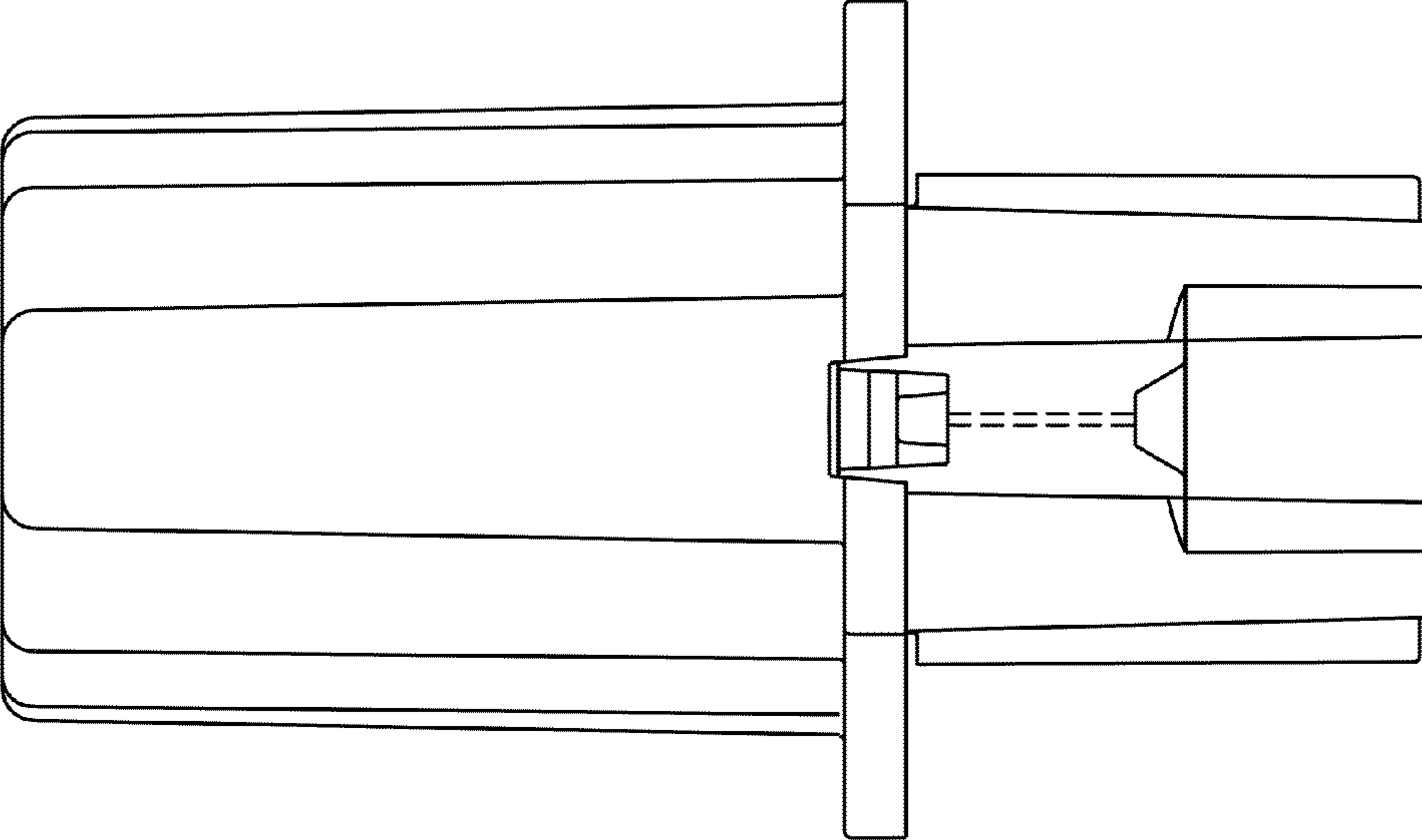


FIG. 5

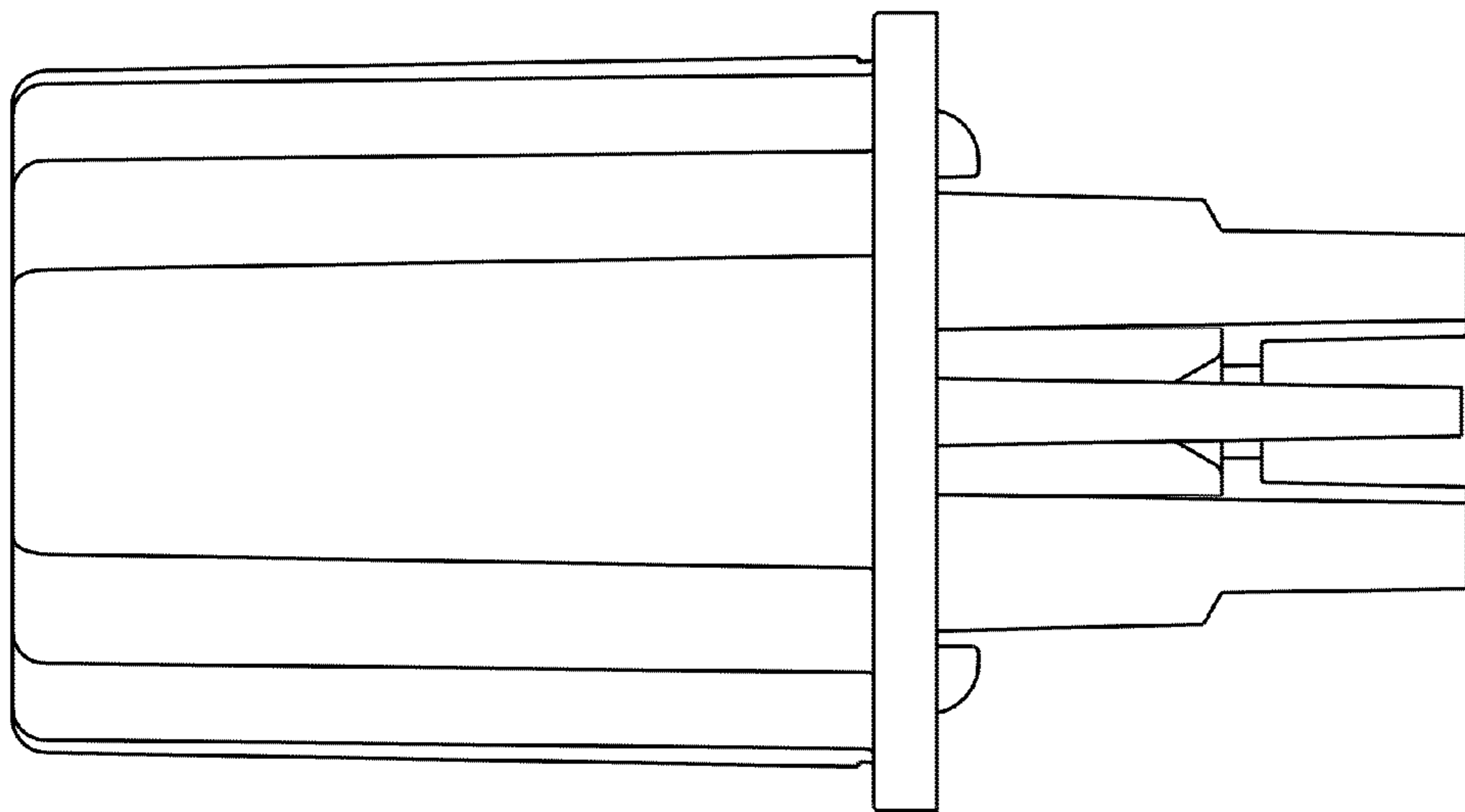


FIG. 7

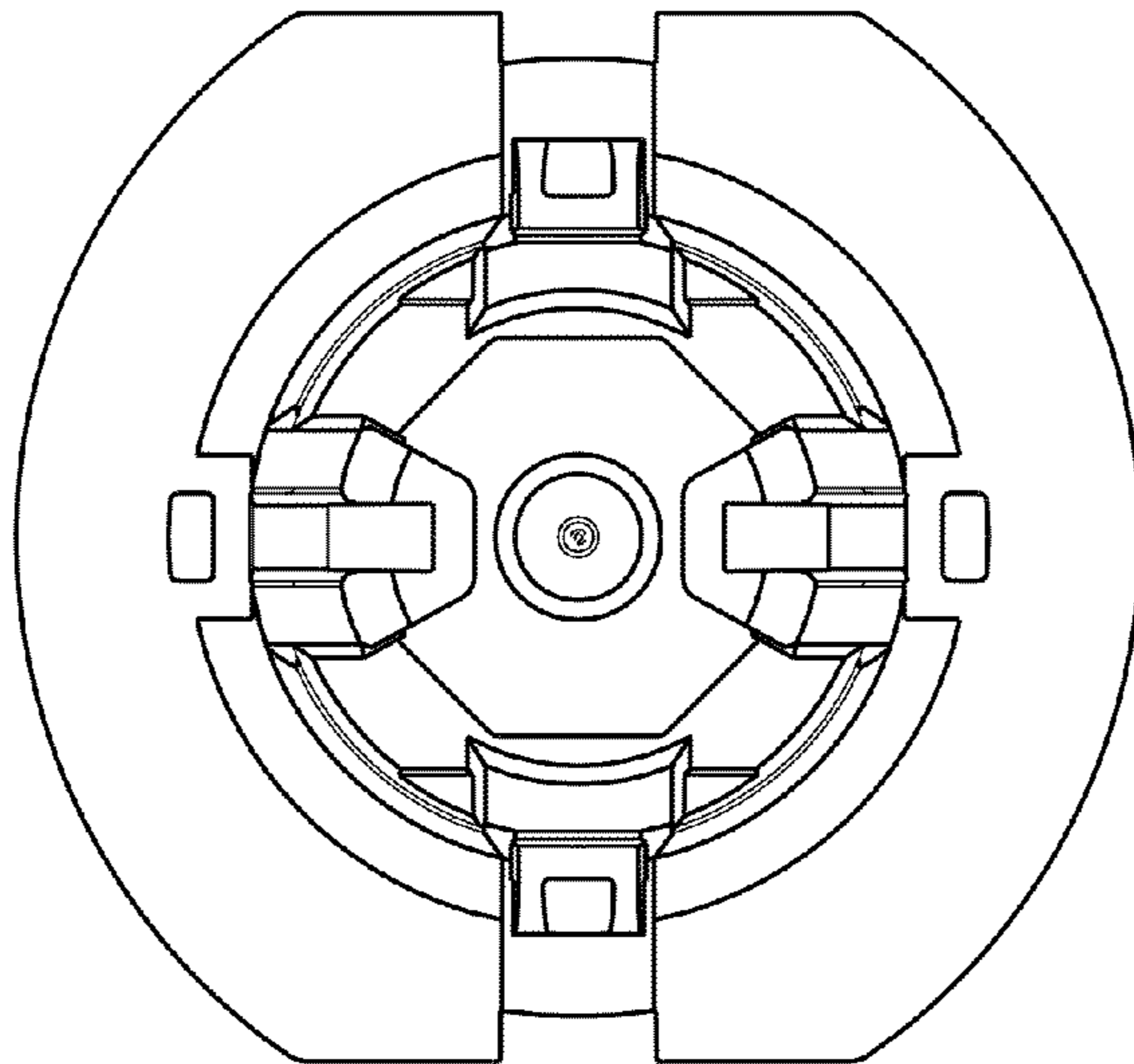


FIG. 8

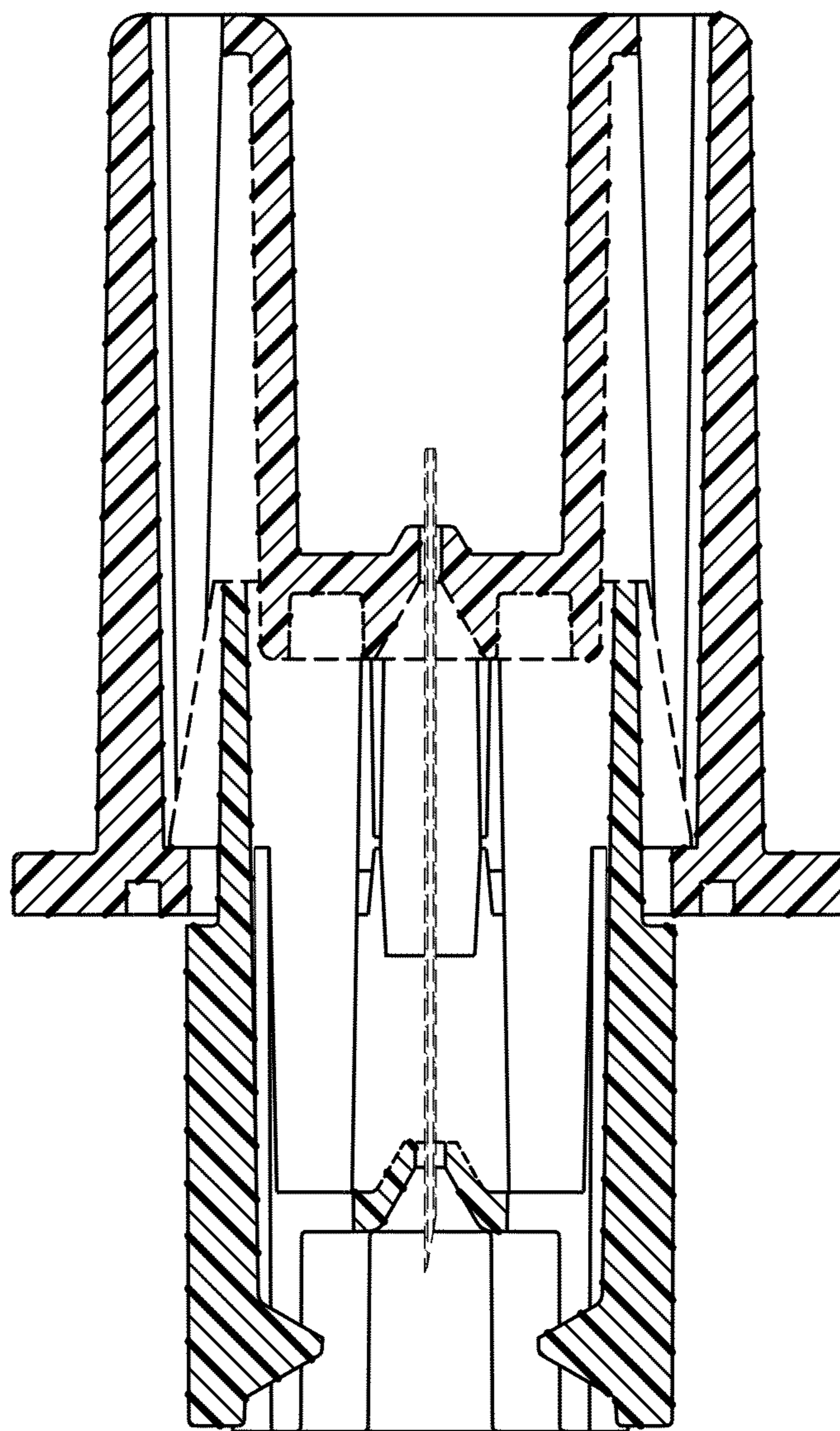


FIG. 9