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

(10) **Patent No.:** **US D784,526 S**

(45) **Date of Patent:** **\*\* Apr. 18, 2017**

(54) **MEDICAL SHIELD REMOVER**

D483,487 S 12/2003 Harding et al.  
D492,774 S 7/2004 Cindrich et al.  
D497,990 S 11/2004 Jutila

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(Continued)

(72) Inventor: **Guillaume Grunhut, Grenoble (FR)**

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(73) Assignee: **Becton Dickinson France, Le**  
Pont-de-Claix (FR)

Corbin, J-V et al., "Medical Injector with Enhanced Grip", Design  
U.S. Appl. No. 29/547,831, filed Dec. 8, 2015, 6 pp.

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

(Continued)

(21) Appl. No.: **29/556,955**

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(22) Filed: **Mar. 4, 2016**

(51) **LOC (10) Cl.** ..... **24-02**

(52) **U.S. Cl.**  
USPC ..... **D24/127**

(57) **CLAIM**

The ornamental design for a medical shield remover, as  
shown and described.

(58) **Field of Classification Search**  
USPC ..... D24/127–131, 112–114, 133, 186;  
606/181, 185; 604/506, 264, 523–528,  
604/272, 187, 158, 164.01–164.11, 181,  
604/184, 227; 600/101, 139, 143;  
128/200.24, 207.14, 207.15  
CPC .. A61M 25/065; A61M 5/42; A61M 25/0612;  
A61M 25/00; A61M 39/00; A61M 27/00;  
A61M 25/0043; A61M 25/0067; A61M  
25/0097; A61F 2/958  
See application file for complete search history.

**DESCRIPTION**

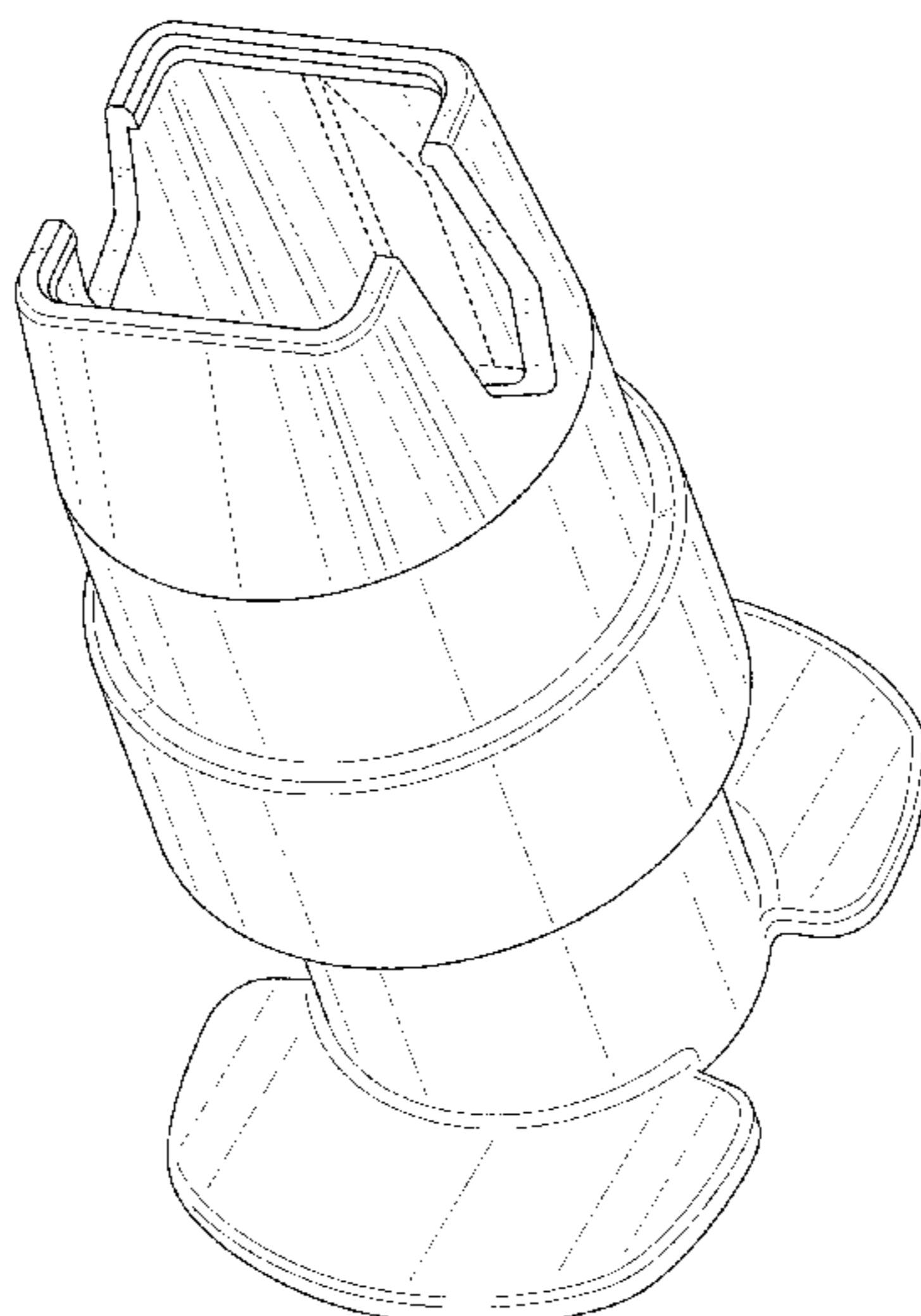
FIG. 1 is a top perspective view of a medical shield remover,  
in accordance with the present design;  
FIG. 2 is a bottom perspective view thereof;  
FIG. 3 is a front elevation view thereof;  
FIG. 4 is a right side elevation view thereof;  
FIG. 5 is a rear elevation view thereof;  
FIG. 6 is a left side elevation view thereof;  
FIG. 7 is a top plan view thereof;  
FIG. 8 is a bottom plan view thereof;  
FIG. 9 is a front elevation view thereof, with a syringe  
inserted therein;  
FIG. 10 is a top perspective view thereof, with a syringe  
inserted therein;  
FIG. 11 is a bottom perspective view thereof, with a syringe  
inserted therein; and,  
FIG. 12 is a perspective exploded view thereof.  
Portions of the medical shield remover shown in dashed  
lines in FIGS. 1, 2, 3, 5, 7, 8, and 9-11 depict unclaimed  
portions of the medical shield remover that are included for  
environmental purposes only.

(56) **References Cited**

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**1 Claim, 12 Drawing Sheets**



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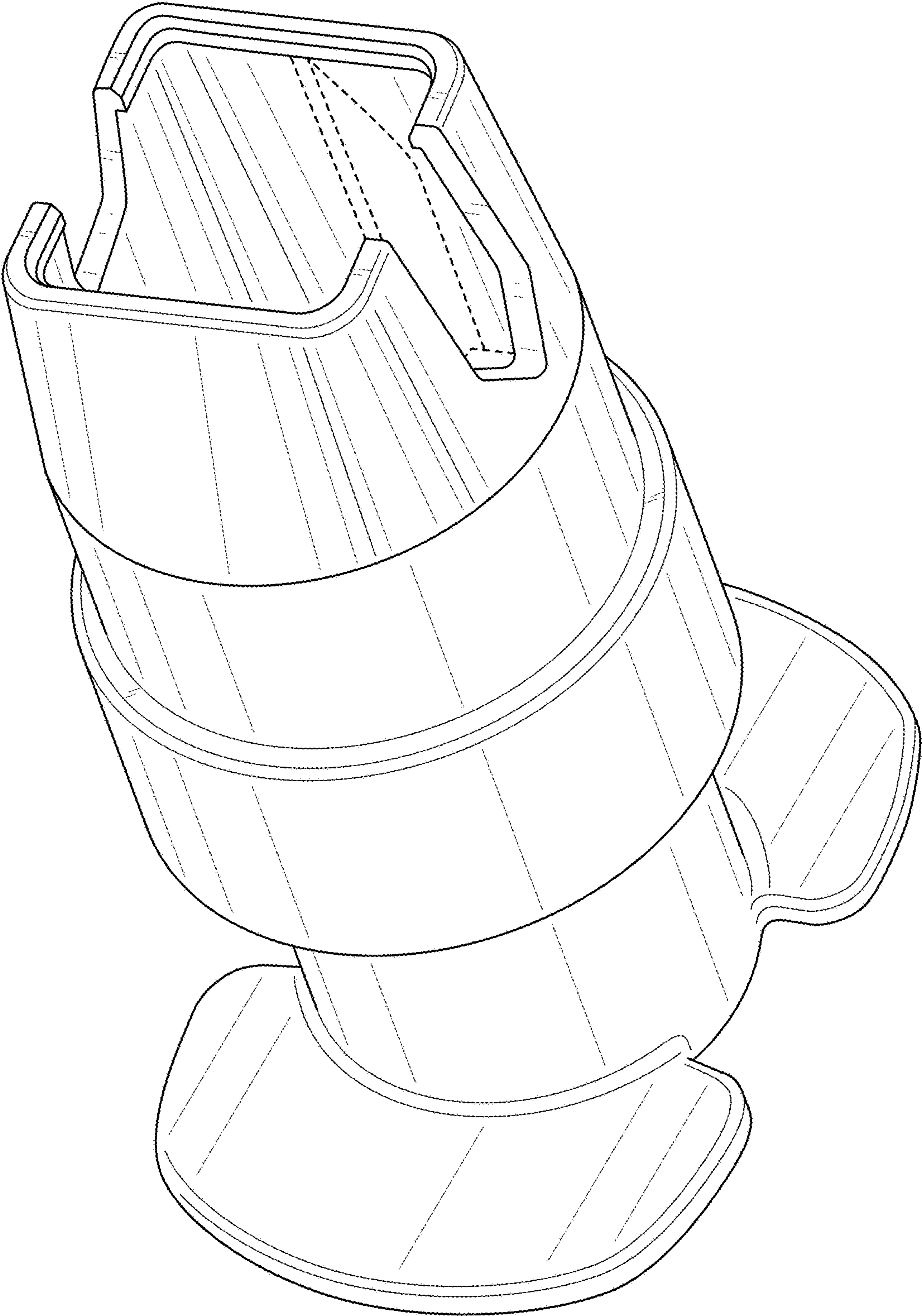


FIG. 1

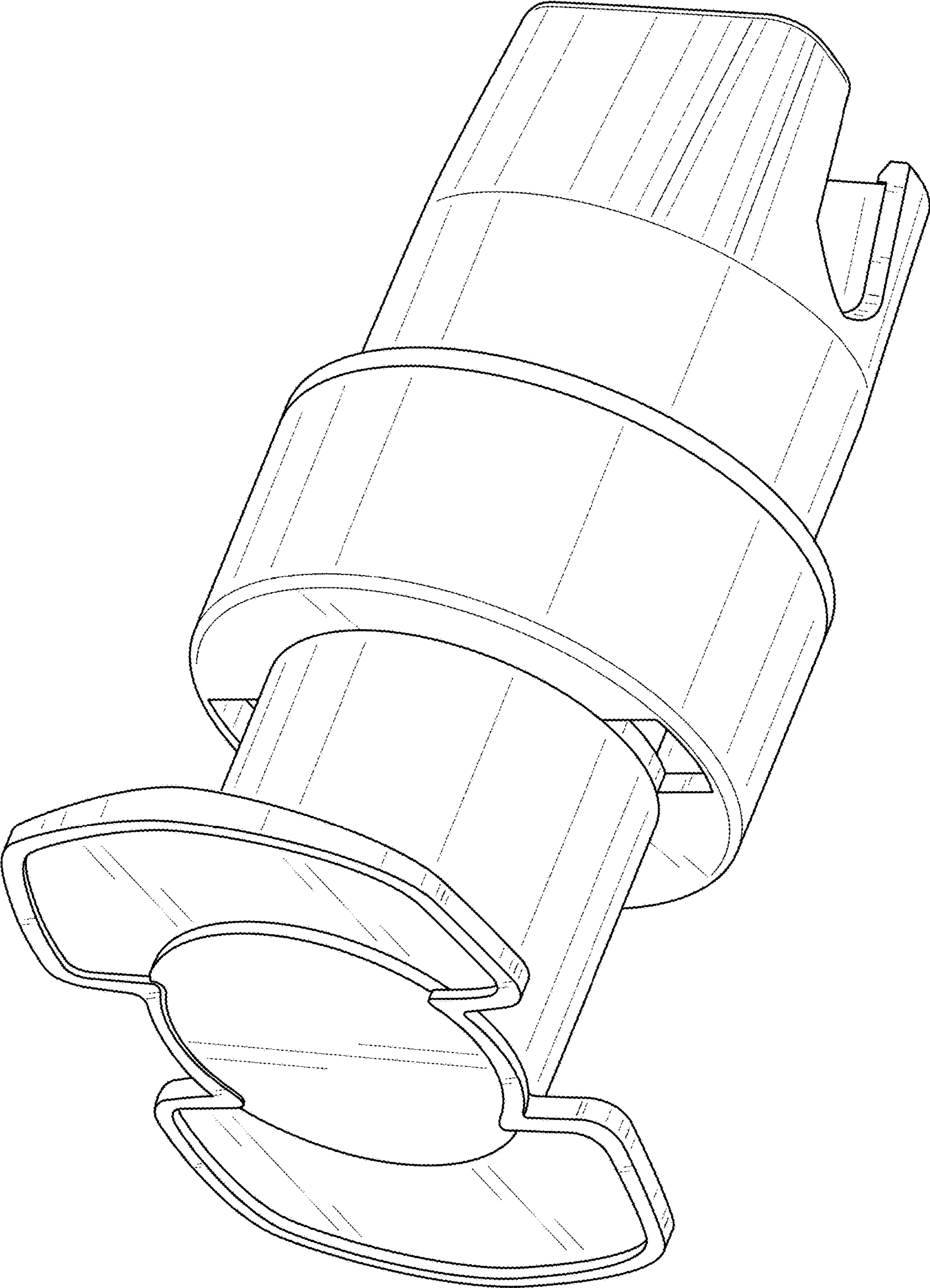


FIG. 2

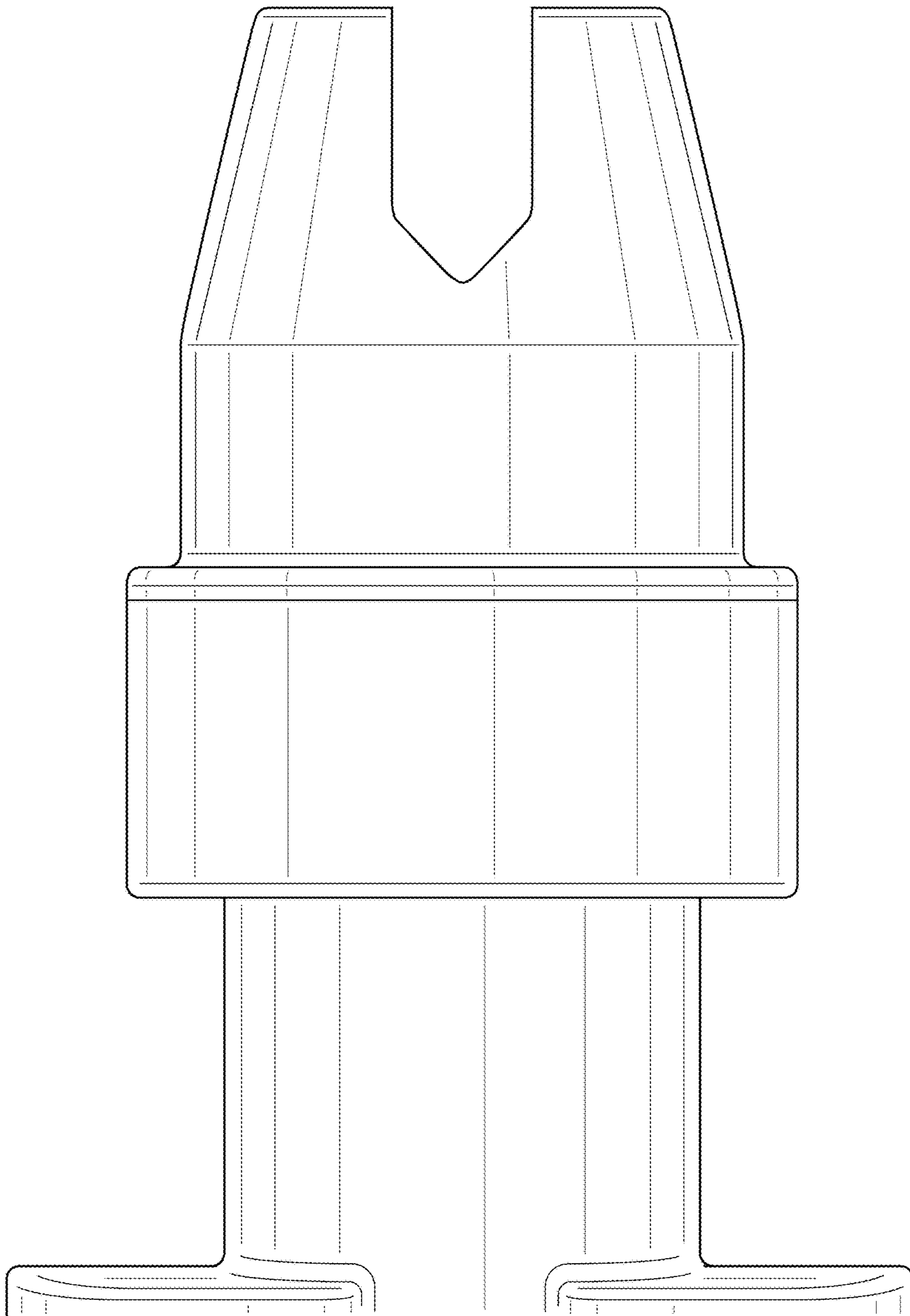


FIG. 3

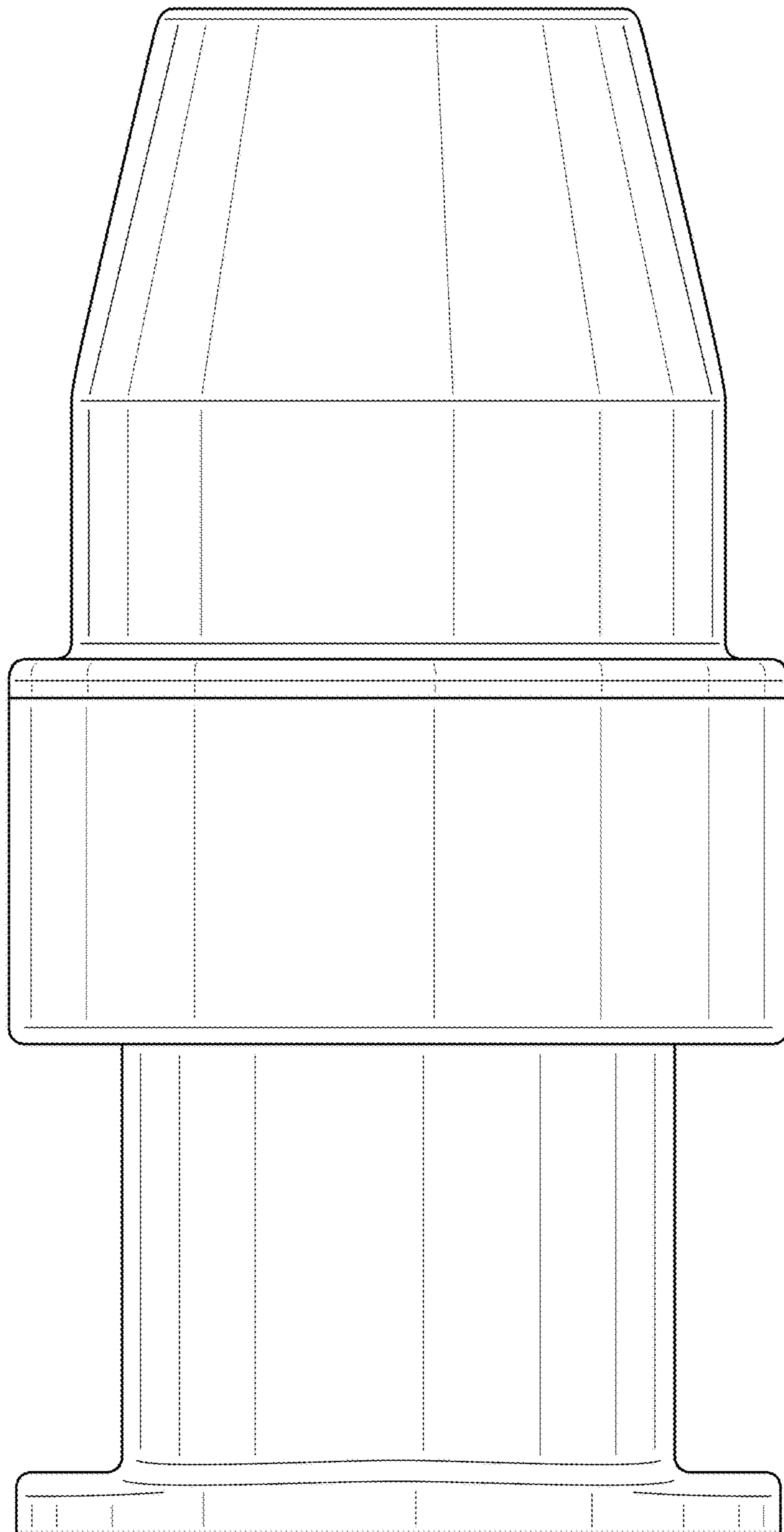


FIG. 4

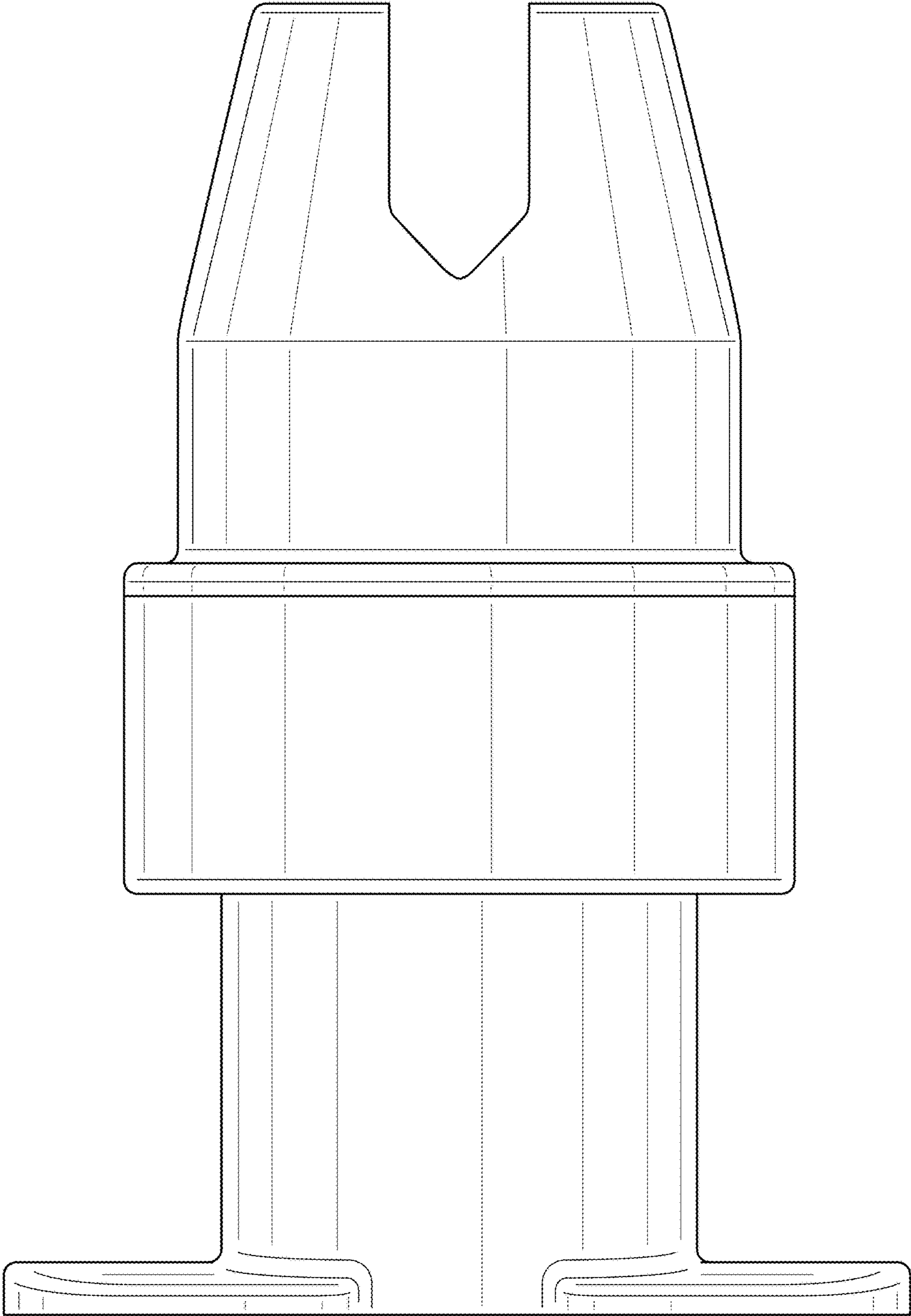


FIG. 5

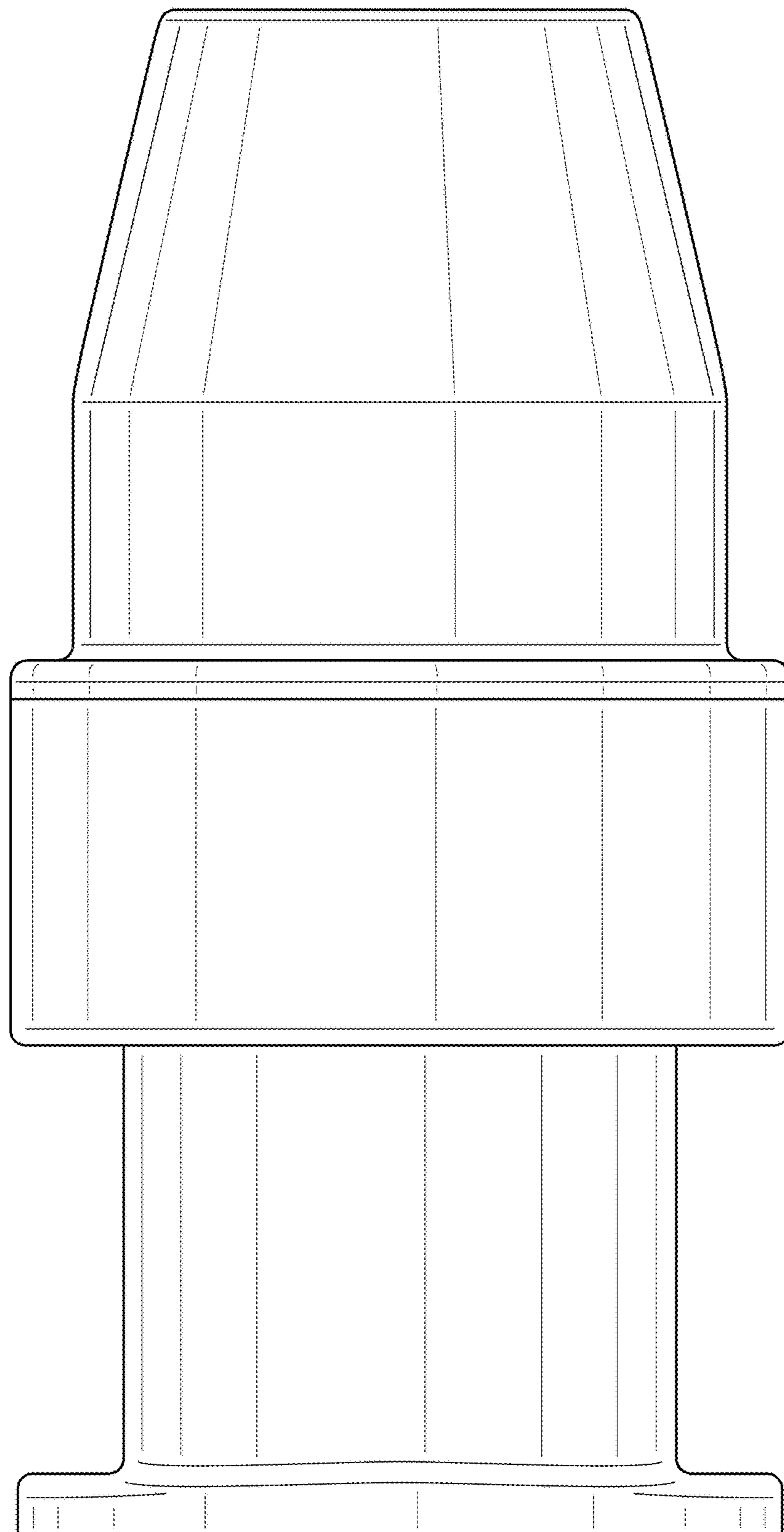


FIG. 6



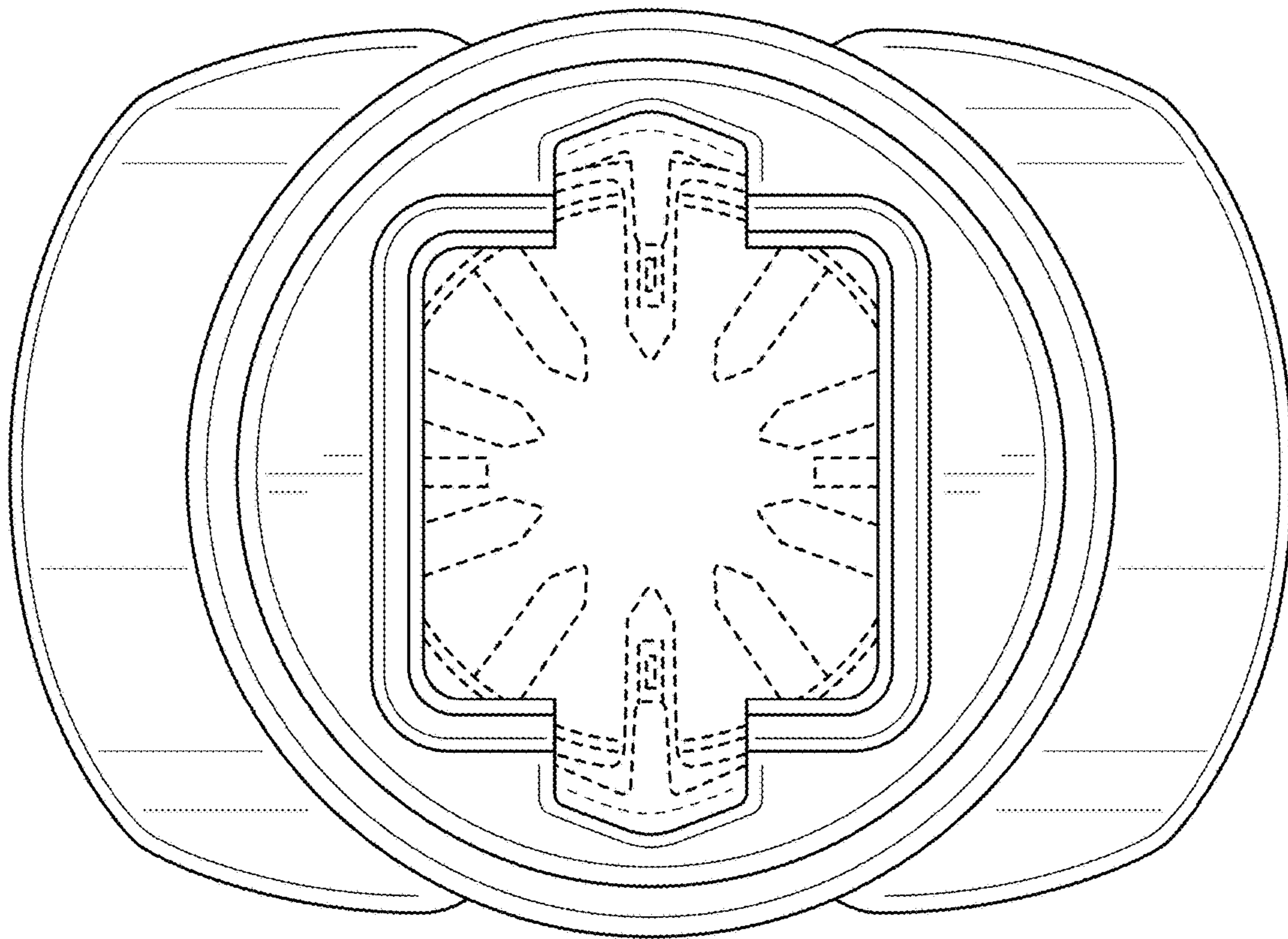


FIG. 7

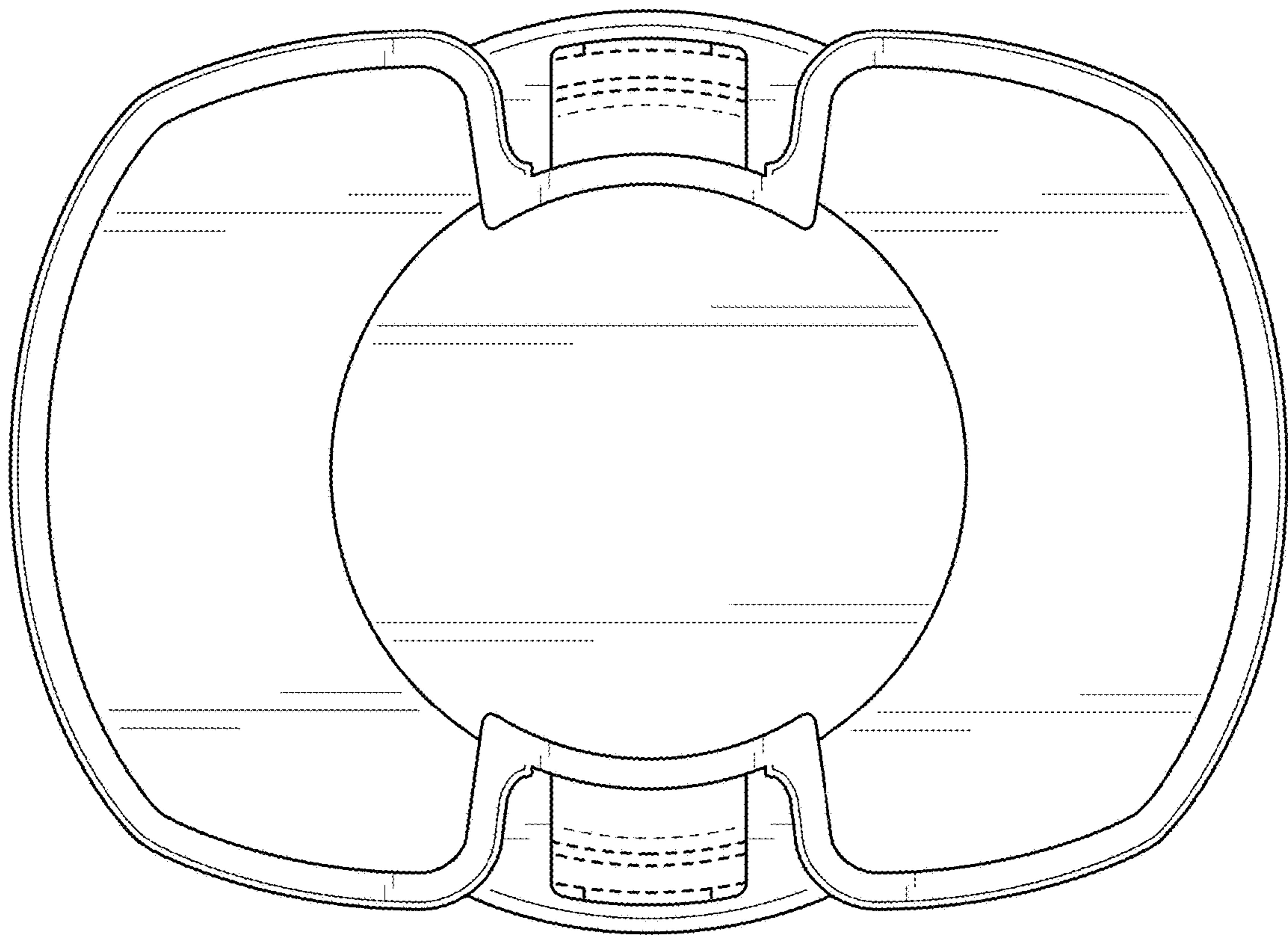


FIG. 8

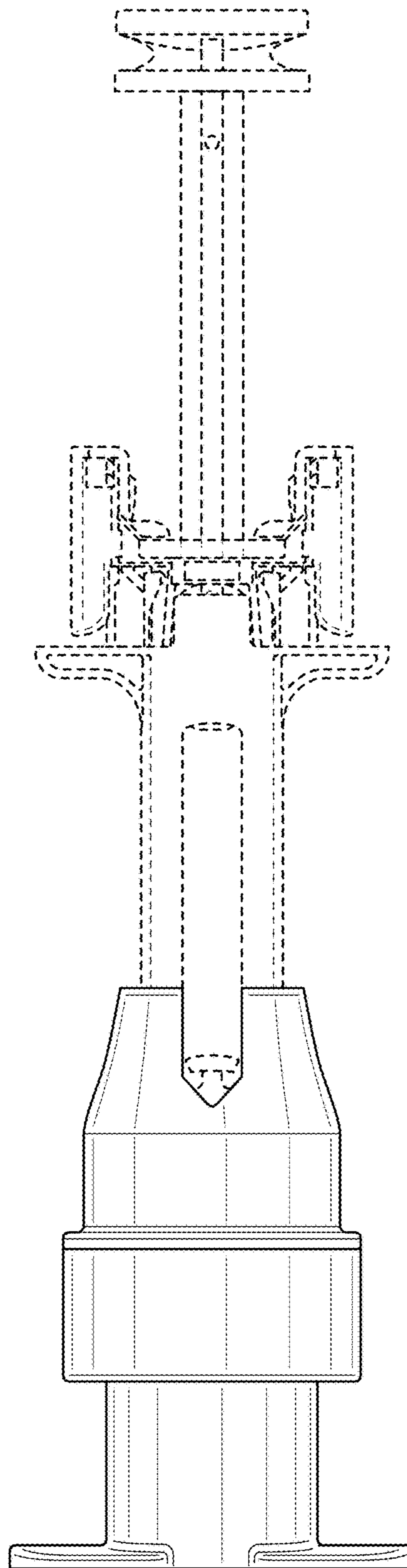


FIG. 9

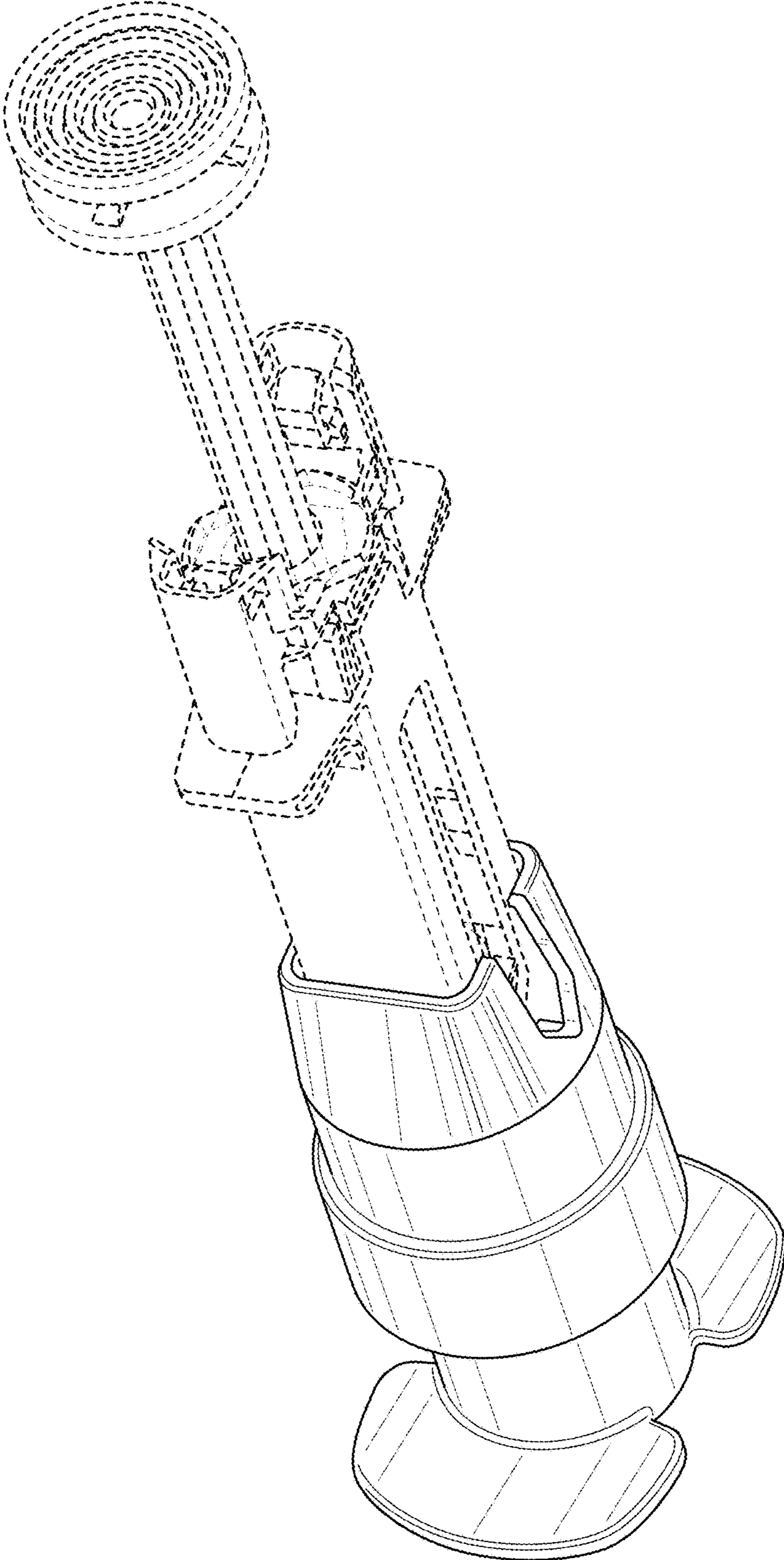


FIG. 10

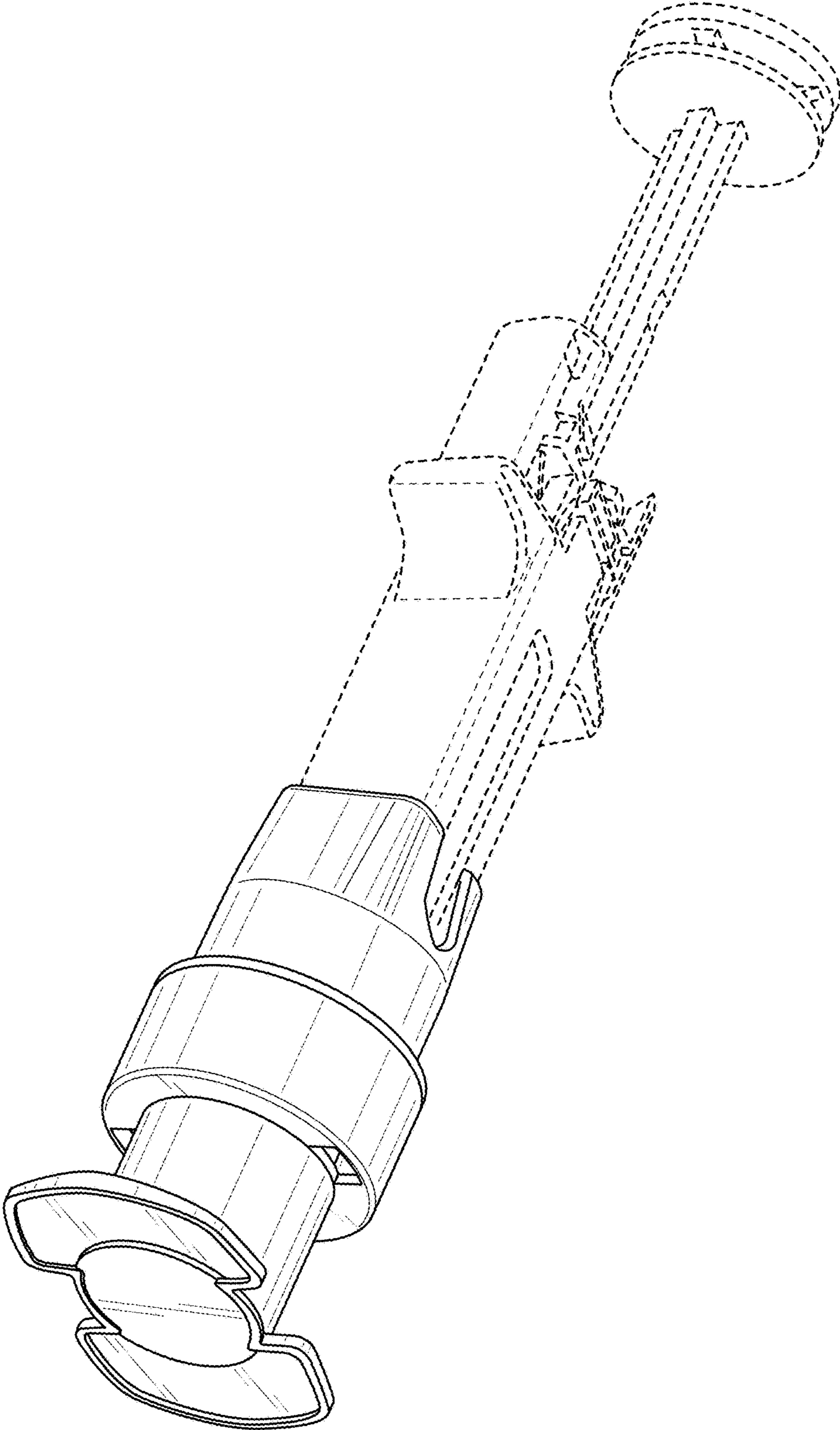


FIG. 11

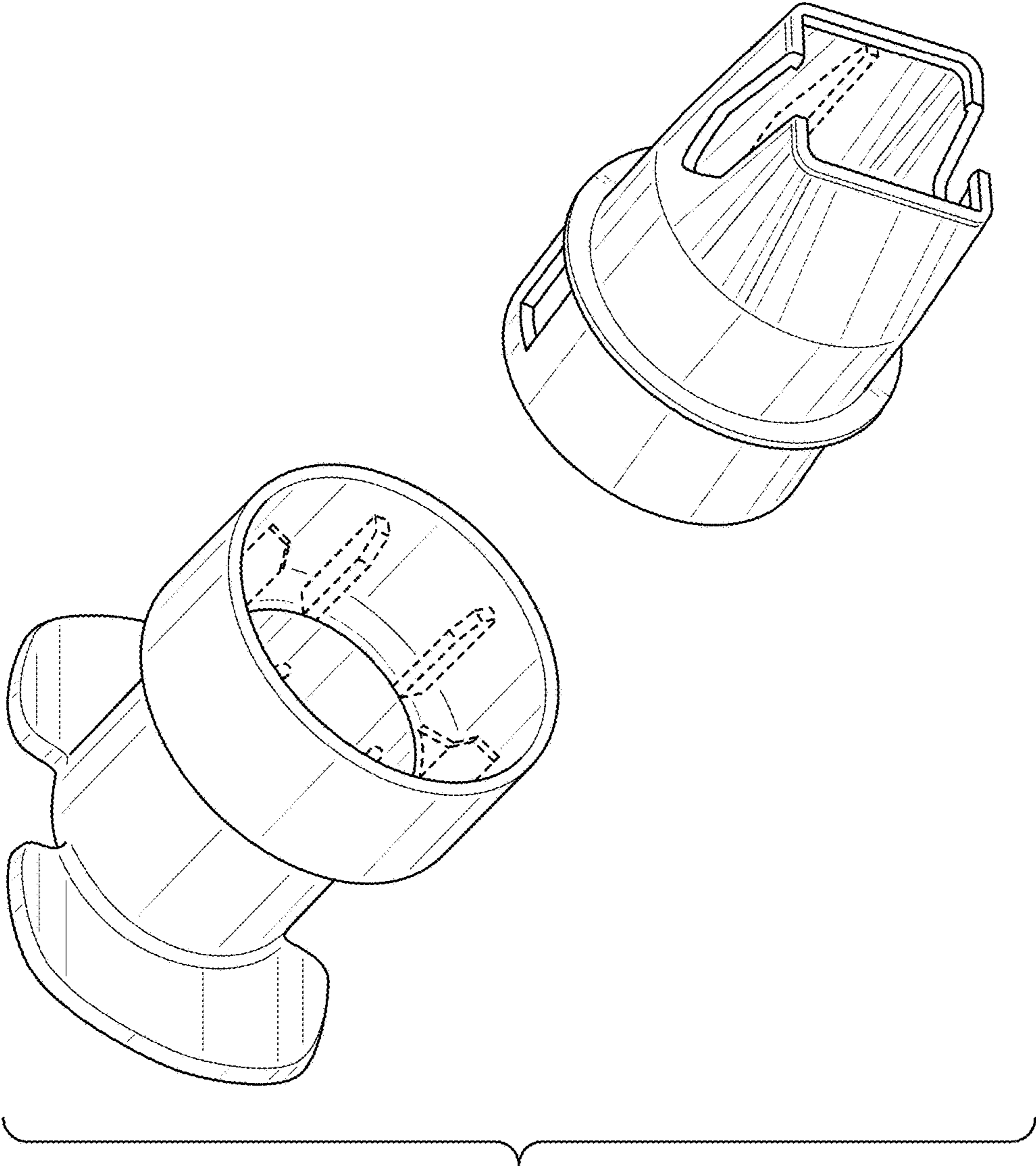


FIG. 12