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

(10) **Patent No.:** **US D977,144 S**  
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- (54) **CAP FOR CLOSING A VIAL**
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(Continued)

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

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(21) Appl. No.: **29/751,799**

- CA 147906 \* 10/2014
- IN 257622-0001 \* 3/2018
- JP D1482294 \* 10/2016

(22) Filed: **Sep. 23, 2020**

**Related U.S. Application Data**

**OTHER PUBLICATIONS**

(63) Continuation of application No. 15/677,364, filed on Aug. 15, 2017, now Pat. No. 11,000,851, which is a continuation of application No. 14/210,127, filed on Mar. 13, 2014, now Pat. No. 10,654,041.

Vial Mate Tech Training Video, Dec. 23, 2020, youtube.com [online], [site visited Mar. 30, 2022], Available from internet, URL: <https://www.youtube.com/watch?v=Qkf\_jss6b0E> (Year: 2020).\*

(51) **LOC (14) Cl.** ..... **24-99**

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(52) **U.S. Cl.**

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USPC ..... **D24/231**; D24/224

(58) **Field of Classification Search**

(74) *Attorney, Agent, or Firm* — Sterne, Kessler, Goldstein & Fox P.L.L.C.; Charles B. Cappellari

USPC ..... D24/108, 112, 127, 129, 130, 164, 111, D24/230, 231, 222–225; D9/449, D9/452–454

CPC ..... A61J 1/00; A61K 6/00; A61K 2121/00; G01F 1/00; G01F 11/00; G01F 17/00; G01F 23/00; C12M 1/00

See application file for complete search history.

(57) **CLAIM**

The ornamental design for a cap for closing a vial, as shown and described.

**DESCRIPTION**

(56) **References Cited**

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FIG. 1 is a top front perspective view of a cap for closing a vial showing the claimed design;

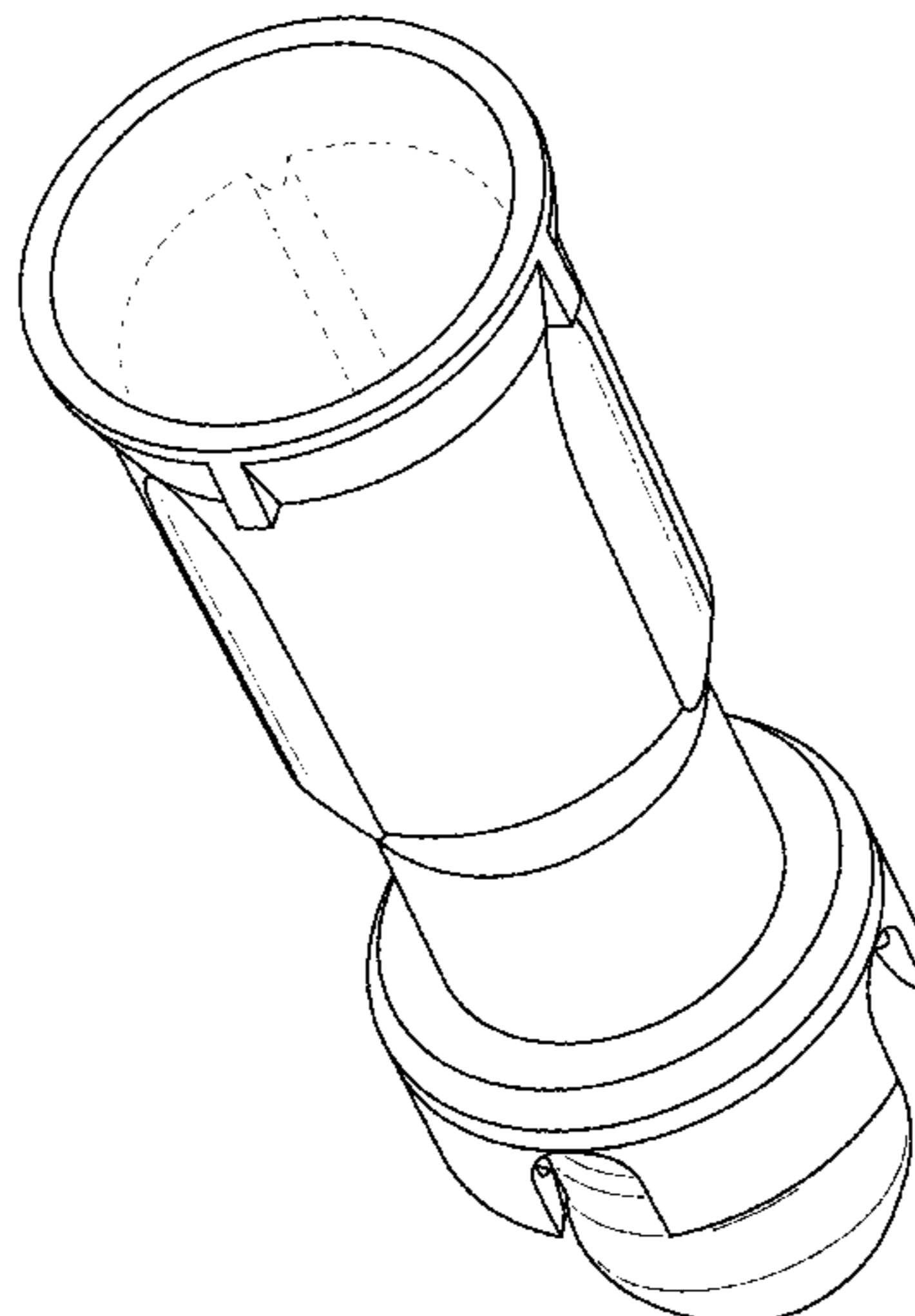
FIG. 2 is a bottom front perspective view thereof; and,

FIG. 3 is a front view thereof.

Portions of the cap for closing a vial that are not shown form no part of the claimed design.

The broken lines in the figures show portions of the cap for closing a vial that form no part of the claimed design.

**1 Claim, 2 Drawing Sheets**



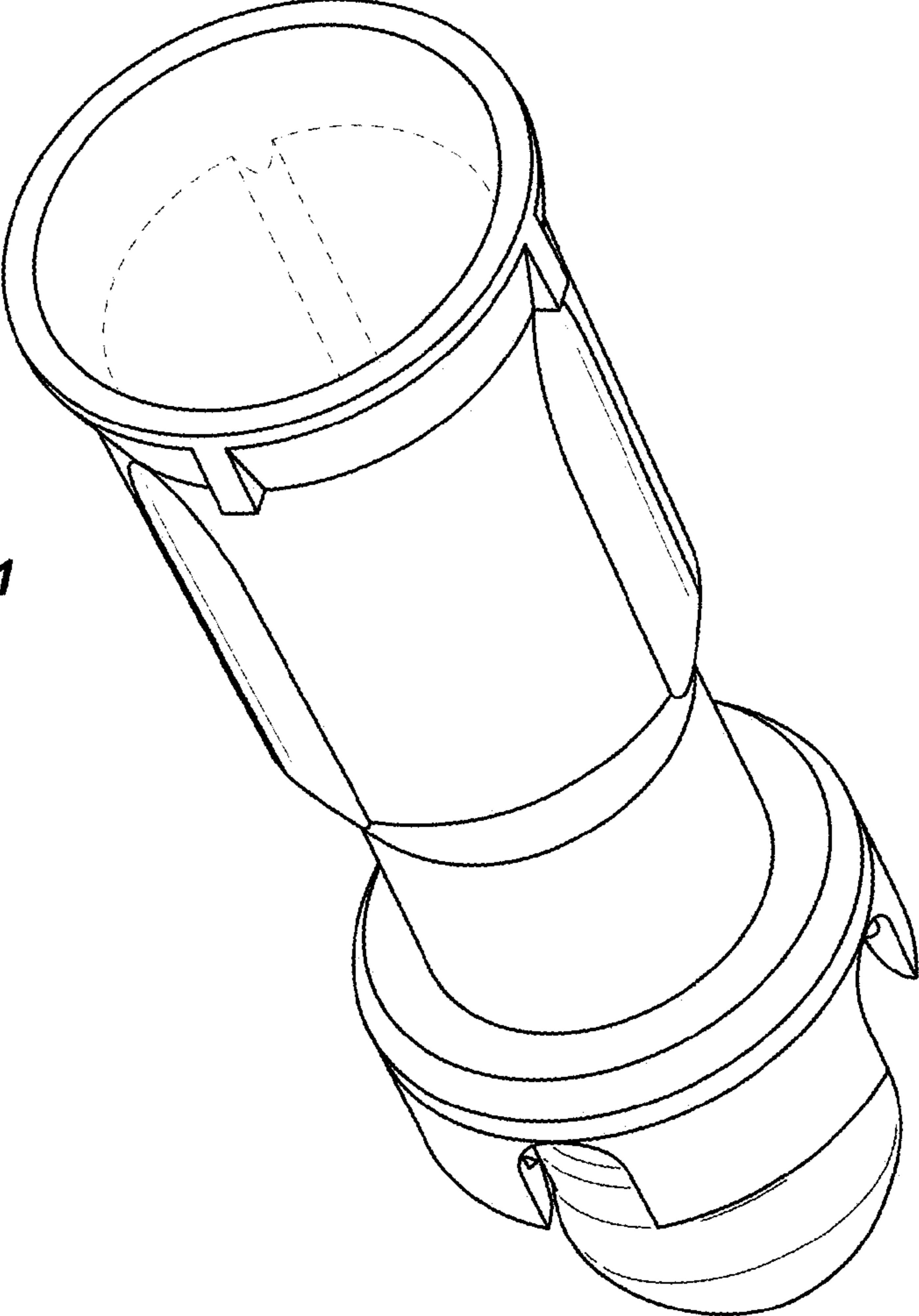
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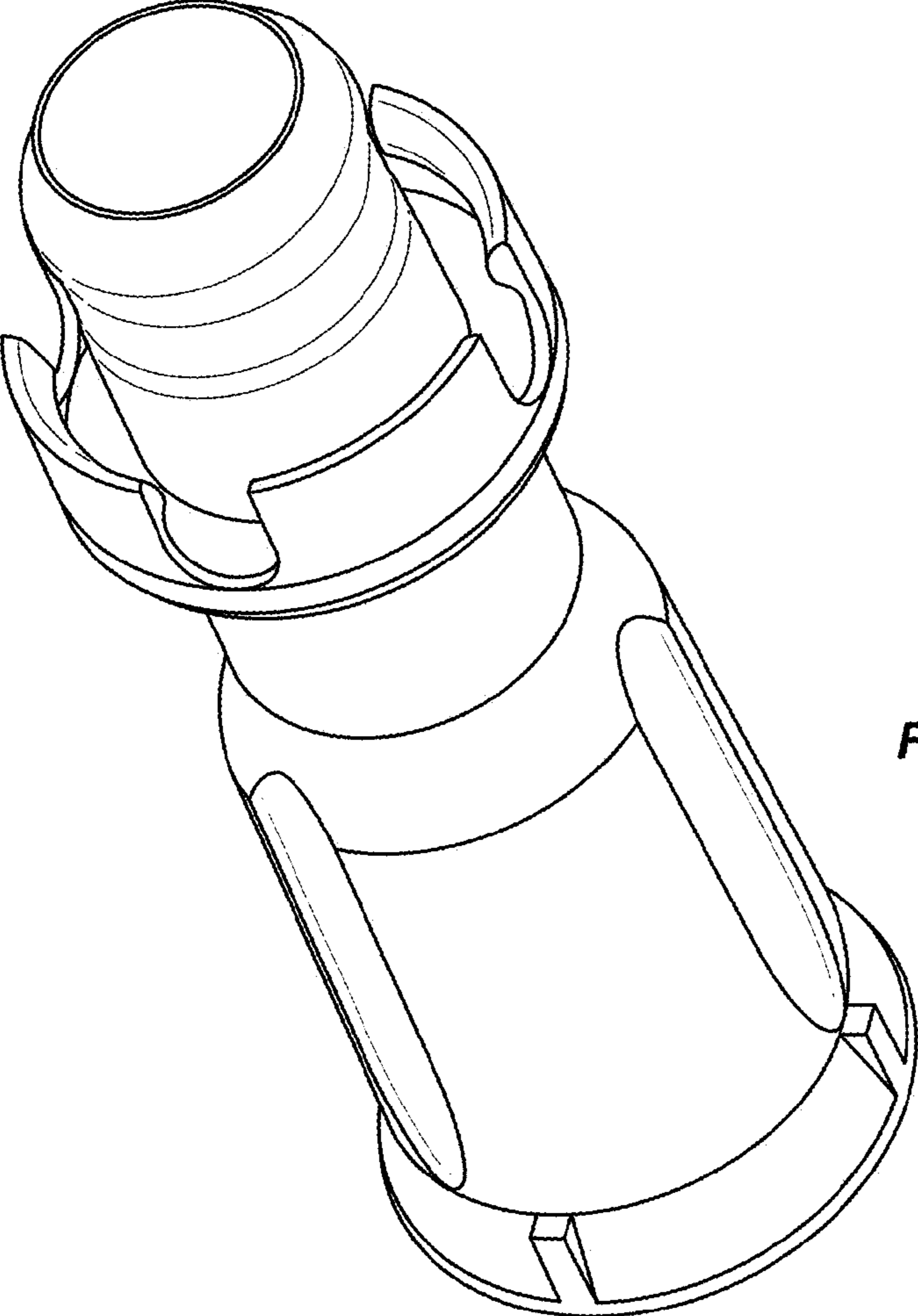
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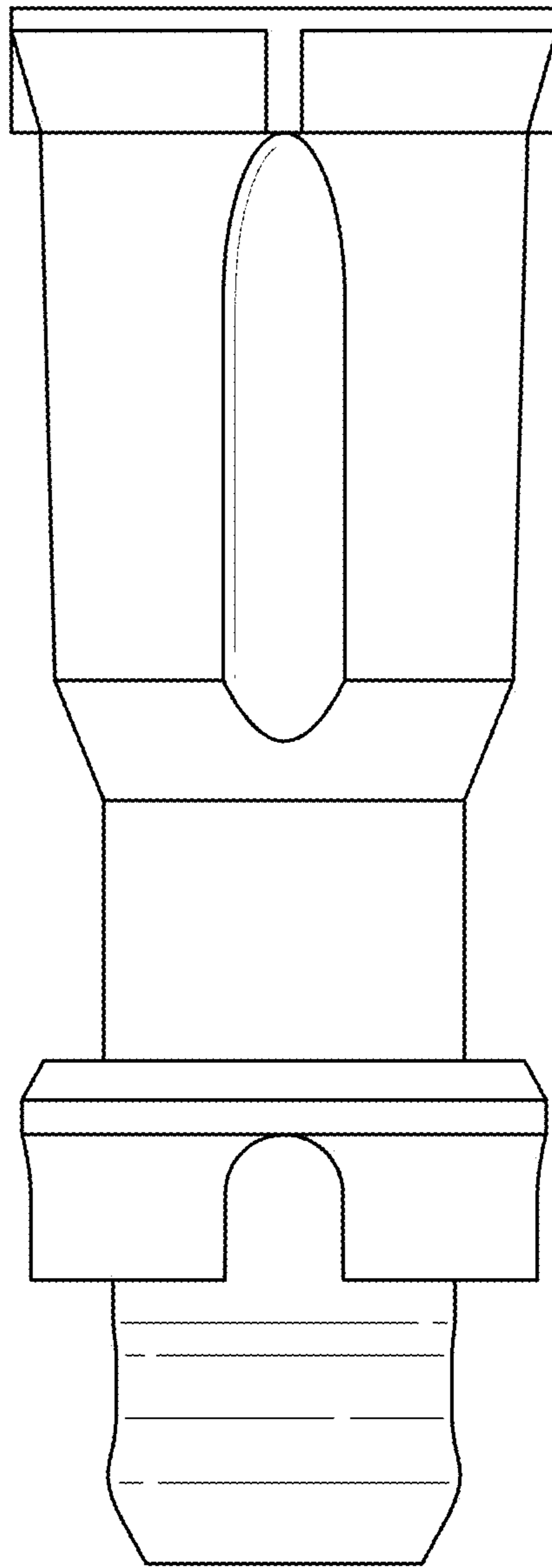
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**FIG. 1**



**FIG. 2**



**FIG. 3**