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(12) **United States Design Patent** (10) **Patent No.:** **US D926,971 S**  
**Coats et al.** (45) **Date of Patent:** **\*\* Aug. 3, 2021**

(54) **INJECTOR CARTRIDGE**

D851,757 S \* 6/2019 Nandi ..... D24/114  
D864,379 S \* 10/2019 Yang ..... D24/112  
D873,412 S \* 1/2020 Yamamoto ..... D24/114

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(Continued)

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**Alan Xu**, Somerville, MA (US)

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

Excerpts from BSI Standards Publication, "Small-Bore Connectors for Liquids and Gases in Healthcare Applications," BS EN ISO 80369-7:2017, Sep. 2017.

(21) Appl. No.: **29/679,277**

(Continued)

(22) Filed: **Feb. 4, 2019**

*Primary Examiner* — David G Muller

(51) **LOC (13) Cl.** ..... **24-02**

(74) *Attorney, Agent, or Firm* — Lando & Anastasi, LLP

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

(57) **CLAIM**

USPC ..... **D24/114**

The ornamental design for an injector cartridge, as shown and described.

(58) **Field of Classification Search**

**DESCRIPTION**

USPC ..... D24/112–114, 108, 133, 130, 127, 186;  
606/181, 185; 604/264, 272, 187, 181,  
604/184, 227

CPC ..... A61M 5/178; A61M 3/00; A61M 5/20;  
A61M 5/31; A61M 5/3146; A61M  
5/3129; A61M 5/3148

See application file for complete search history.

FIG. 1 is a side perspective view of an injector cartridge design;

FIG. 2 is a front side view of the injector cartridge shown in FIG. 1, the rear side view being a mirror-image thereof;

FIG. 3 is a right-side view of the injector cartridge shown in FIG. 1, the left-side view being a mirror-image thereof;

FIG. 4 is a top plan view of the injector cartridge shown in FIG. 1;

FIG. 5 is a bottom plan view of the injector cartridge shown in FIG. 1; and,

FIG. 6 is a bottom perspective view of the injector cartridge shown in FIG. 1.

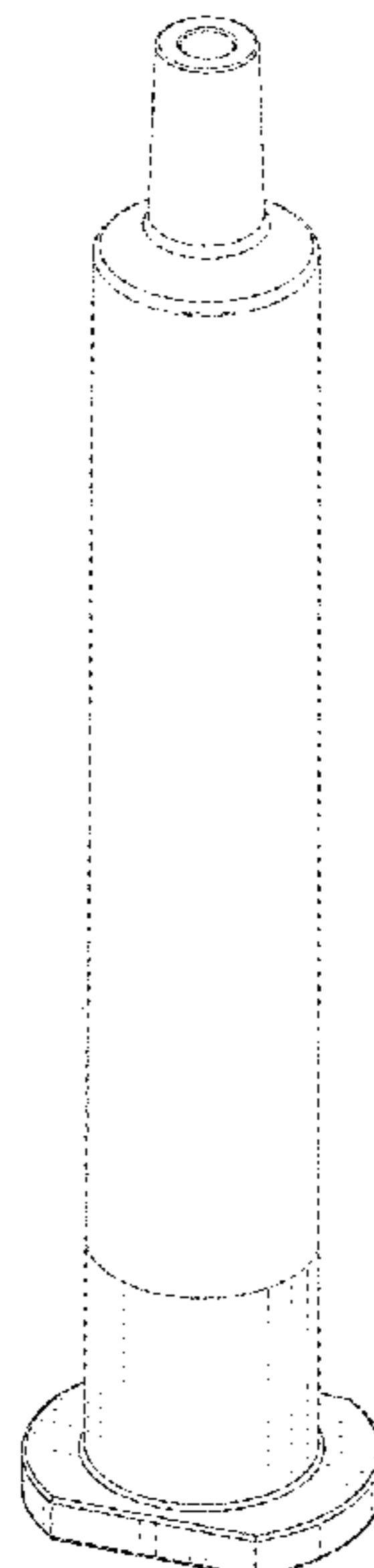
The broken lines shown in the figures are for environmental purposes only and form no part of the claimed design.

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**1 Claim, 5 Drawing Sheets**



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Excerpts from BSI Standards Publication, Prefilled Syringes Part 4 Glass Barrels for Injectables, BS ISO 11040-4:2015, Apr. 2015.

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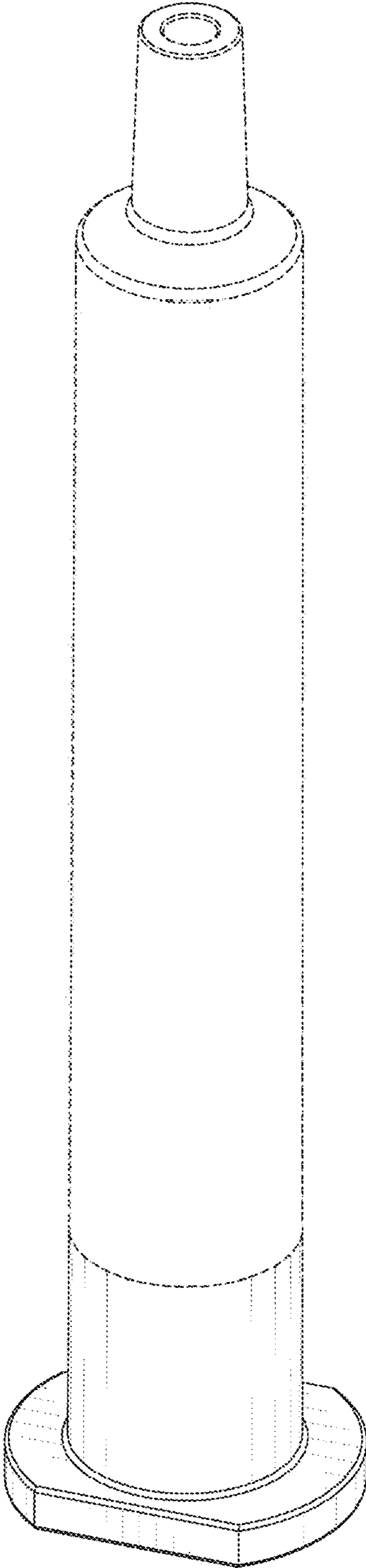


FIG. 1

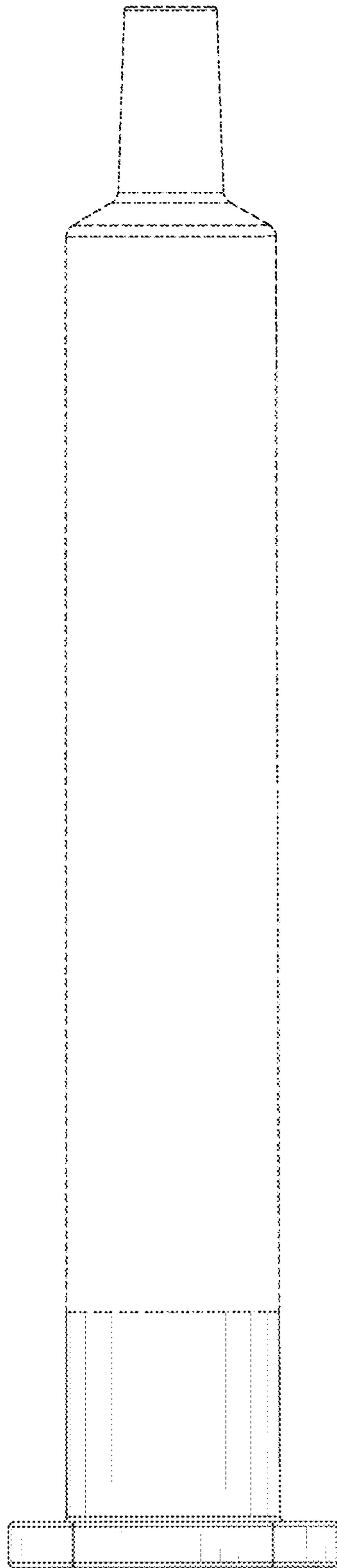


FIG. 2

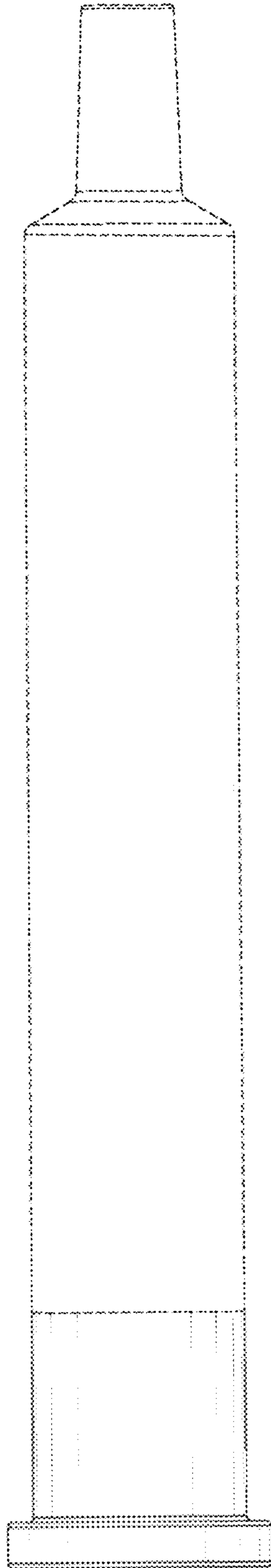


FIG. 3

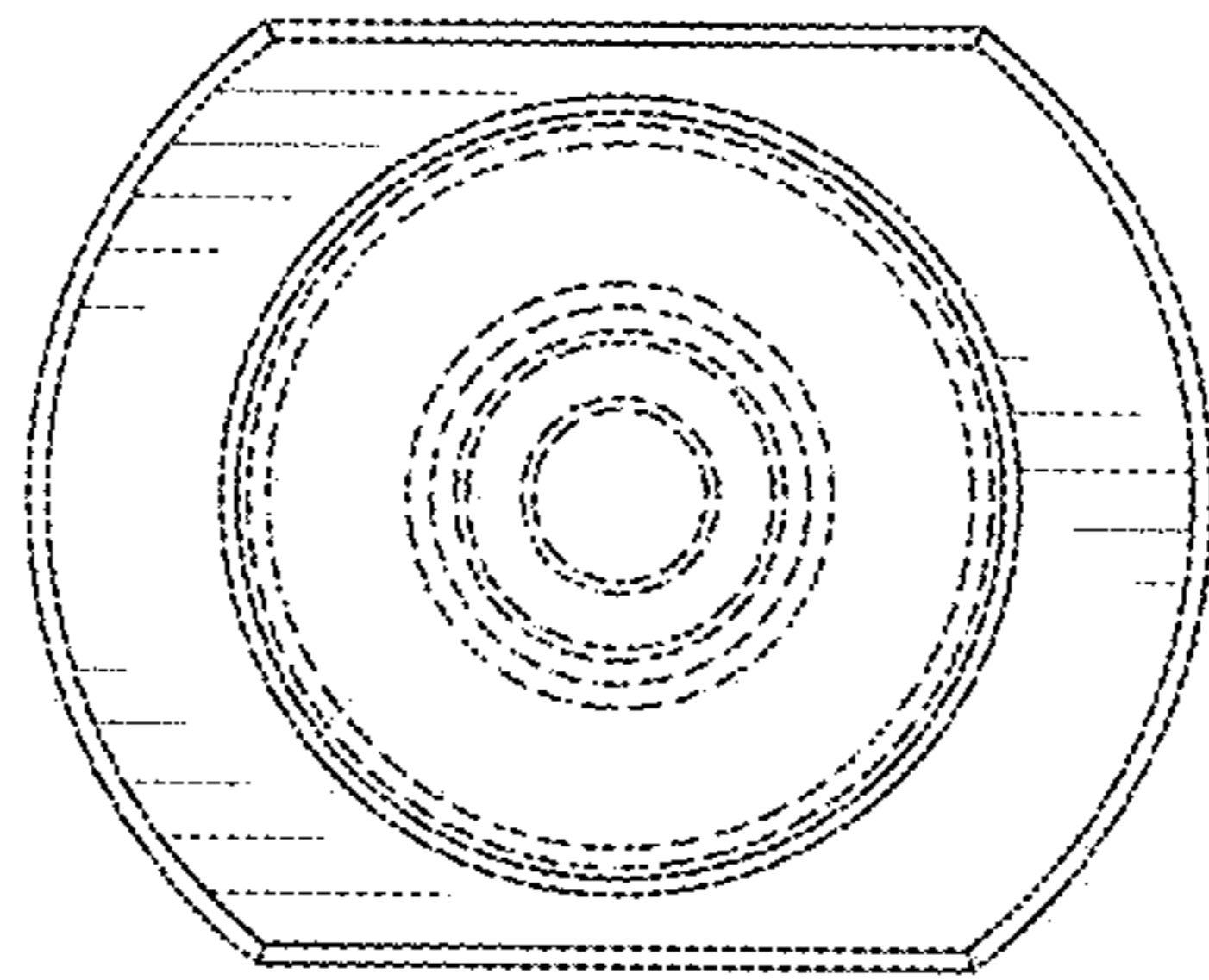


FIG. 4

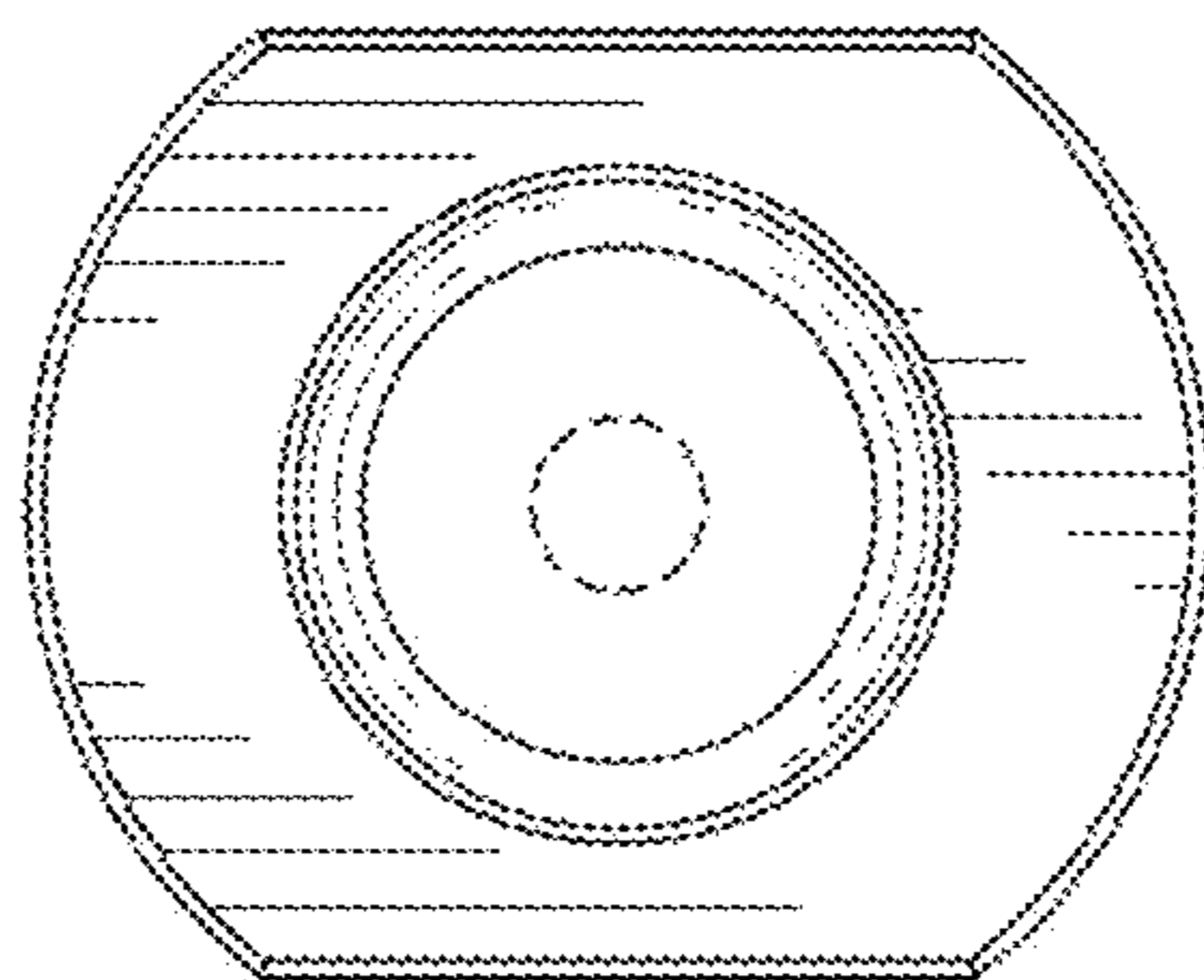


FIG. 5

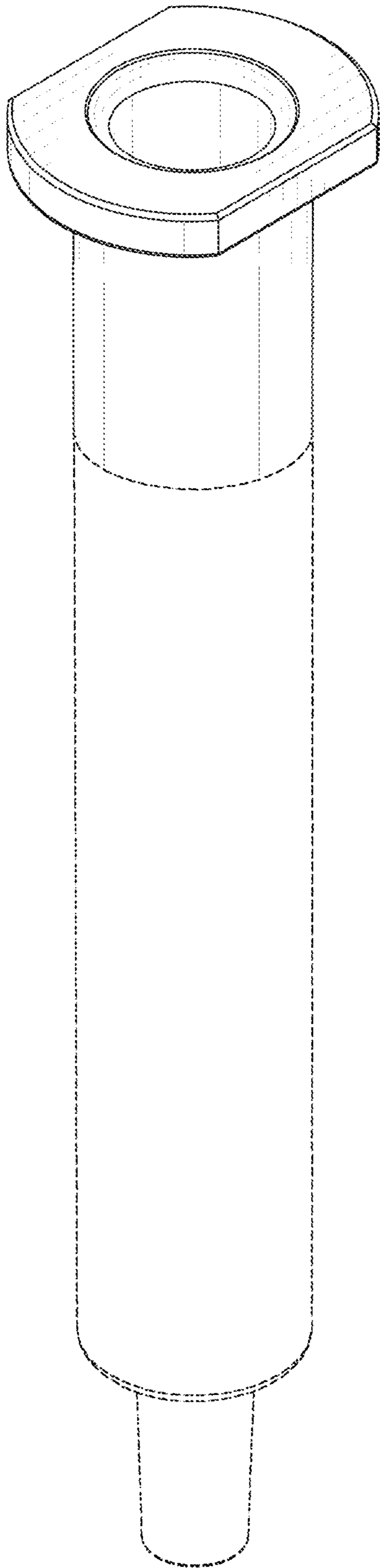


FIG. 6