



US00D886996S

(12) **United States Design Patent** (10) **Patent No.:** **US D886,996 S**  
**Schultz** (45) **Date of Patent:** **\*\* Jun. 9, 2020**

(54) **MEDICAL CONNECTOR CONTAMINATION PREVENTION DEVICE**

(71) Applicant: **Splash Medical Devices, LLC**, Atlanta, GA (US)

(72) Inventor: **Joseph P. Schultz**, Atlanta, GA (US)

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

(21) Appl. No.: **29/670,221**

(22) Filed: **Nov. 14, 2018**

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 15/971,091, filed on May 4, 2018, which is a continuation of application No. 14/208,487, filed on Mar. 13, 2014, now Pat. No. 9,974,941.

(51) **LOC (12) Cl.** ..... **24-01**

(52) **U.S. Cl.**  
USPC ..... **D24/130**

(58) **Field of Classification Search**  
USPC ..... D24/127-131, 112-114, 133, 186;  
606/181, 185; 604/264, 523-528, 272,  
604/187, 158, 164.01-164.11, 181, 184,  
604/227; 600/101, 139, 143;  
128/200.24, 207.14, 207.15  
CPC ..... A61M 39/165; A61M 39/1011; A61M  
2039/1033; A61M 2039/1066  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D395,502 S \* 6/1998 Deily ..... D24/112  
D714,935 S \* 10/2014 Nishioka ..... D24/130

D731,647 S \* 6/2015 Nishioka ..... D24/130  
D733,292 S \* 6/2015 Rogers ..... D24/129  
D736,914 S \* 8/2015 Schultz ..... D24/129  
D736,915 S \* 8/2015 Schultz ..... D24/129  
D737,961 S \* 9/2015 Schultz ..... D24/129  
D737,962 S \* 9/2015 Schultz ..... D24/129  
D740,412 S \* 10/2015 Strong ..... D24/130  
D835,268 S \* 12/2018 Di Ubaldi ..... D24/130  
D835,269 S \* 12/2018 Di Ubaldi ..... D24/130  
2016/0250415 A1 \* 9/2016 Yagi ..... A61M 39/1011  
604/187  
2018/0289941 A1 \* 10/2018 Di Ubaldi ..... A61M 39/10

\* cited by examiner

*Primary Examiner* — Nathan M Johnston

(74) *Attorney, Agent, or Firm* — Merchant & Gould P.C.

(57) **CLAIM**

The ornamental design for a medical connector contamination prevention device, as shown and described.

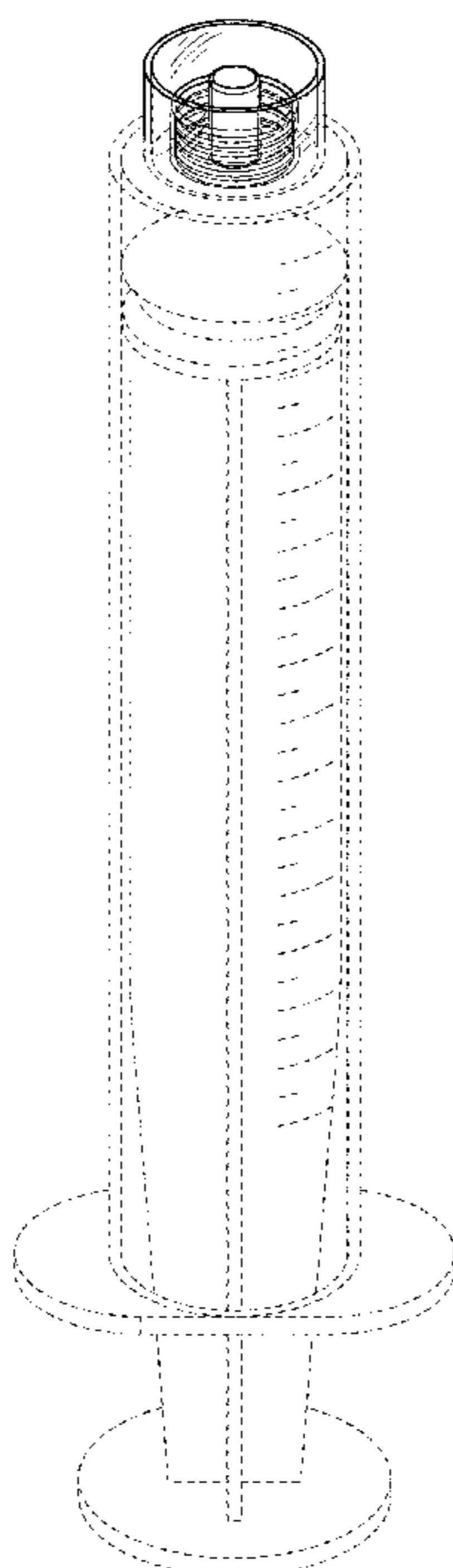
**DESCRIPTION**

FIG. 1 is a top perspective view of a medical connector contamination prevention device, showing my new design. FIG. 2 is a front side elevation view thereof, wherein the front side elevation is a mirror image of the rear side elevation.

FIG. 3 is a top plan view thereof; and, FIG. 4 is a cross-sectional isolated enlarged side view of the medical connector contamination prevention device shown in FIG. 1.

The broken lines are included for the purpose of illustrating an environment, and form no part of the claimed design.

**1 Claim, 13 Drawing Sheets**



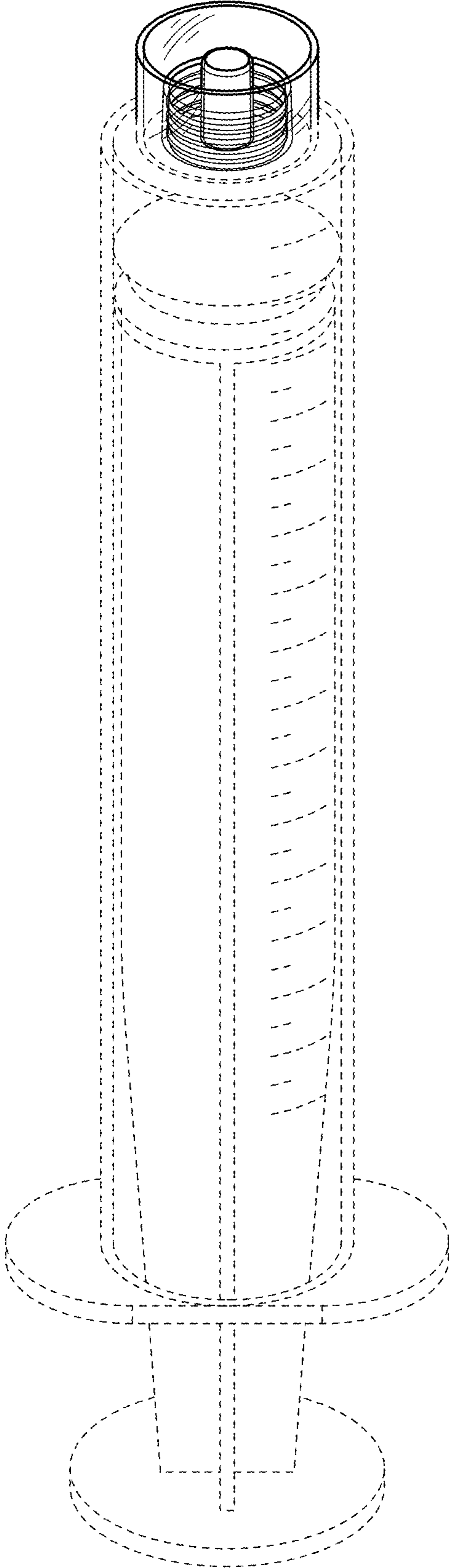


FIG. 1

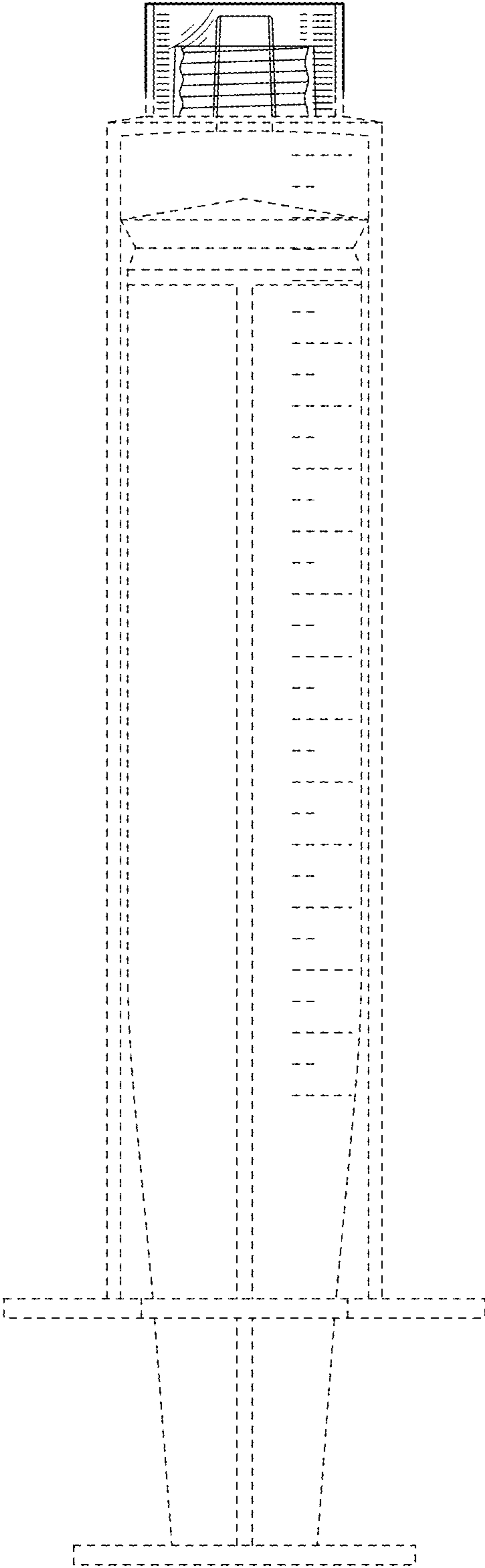


FIG. 2

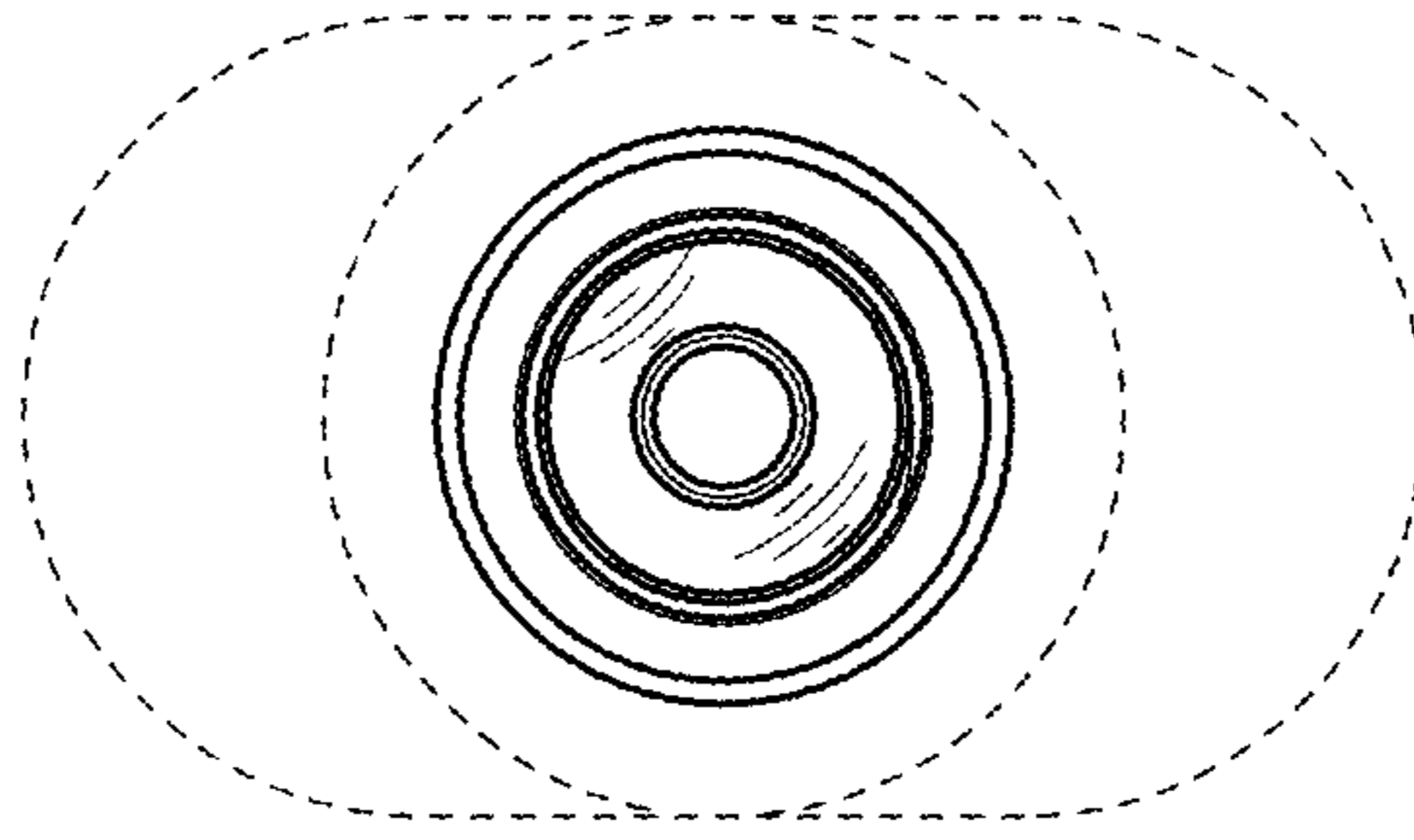


FIG. 3

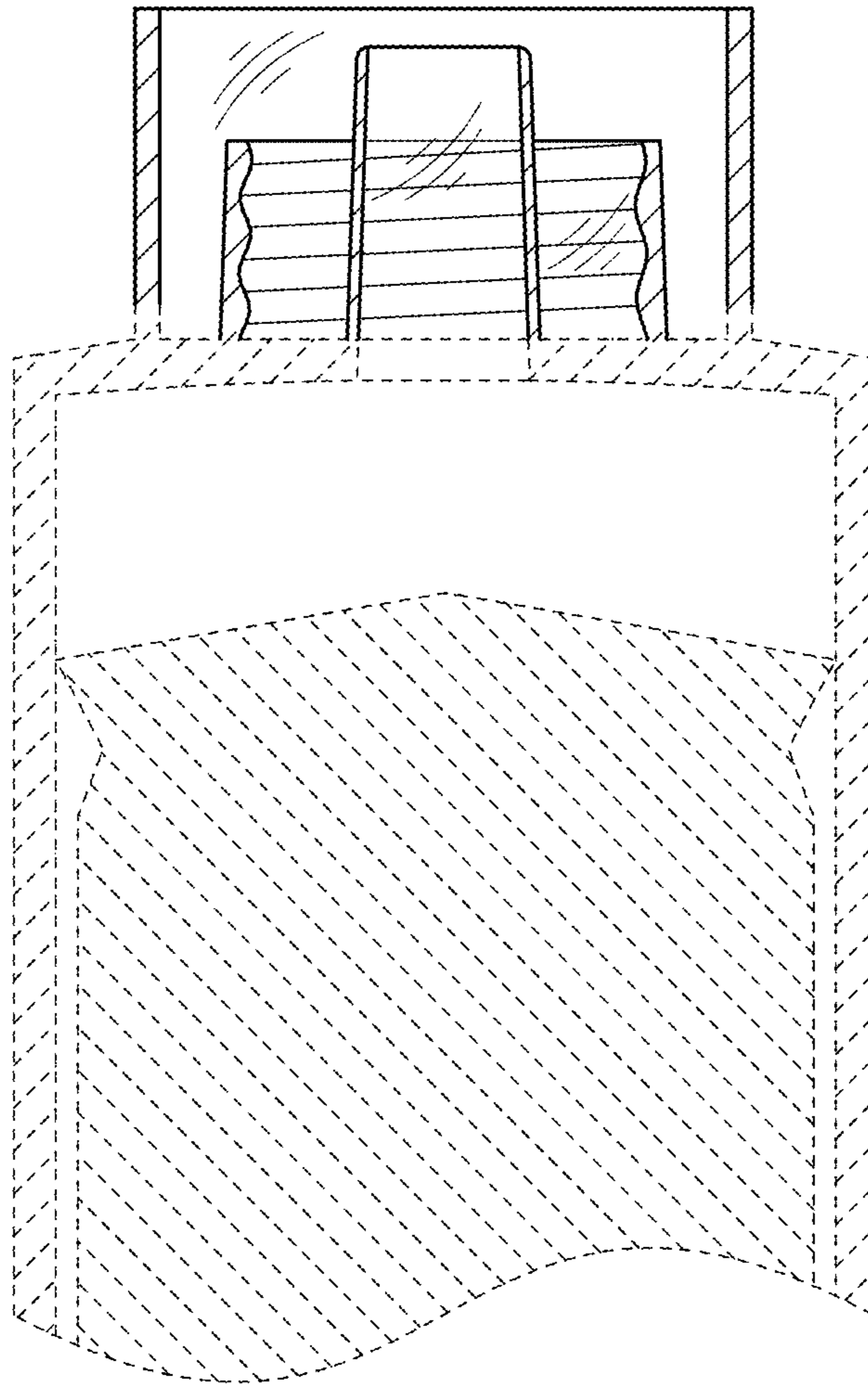


FIG. 4

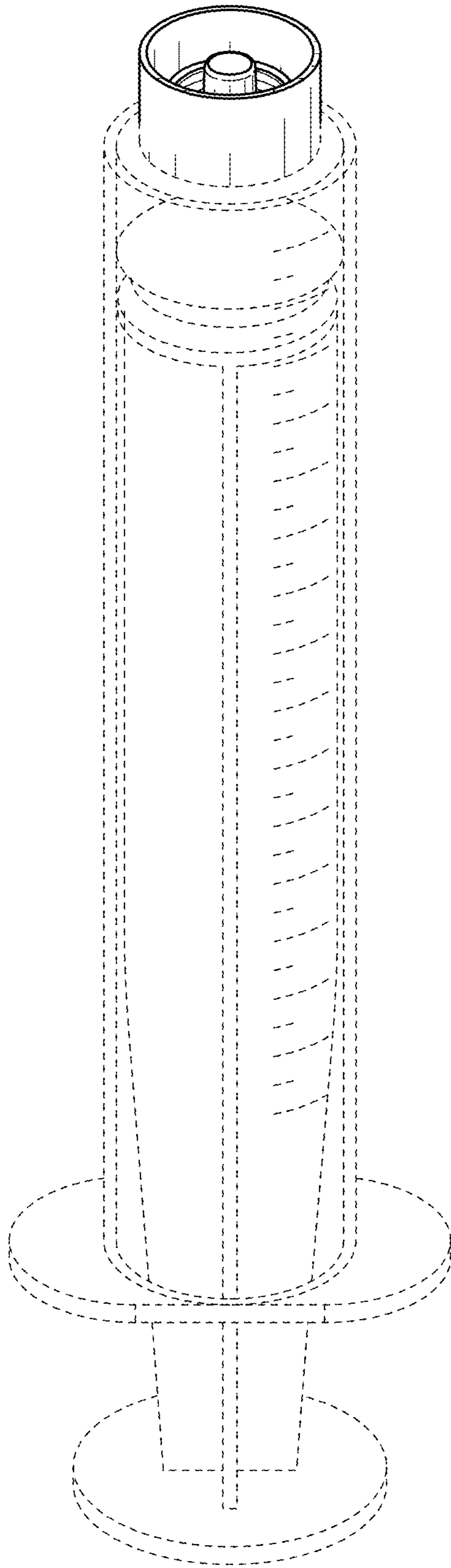


FIG. 5

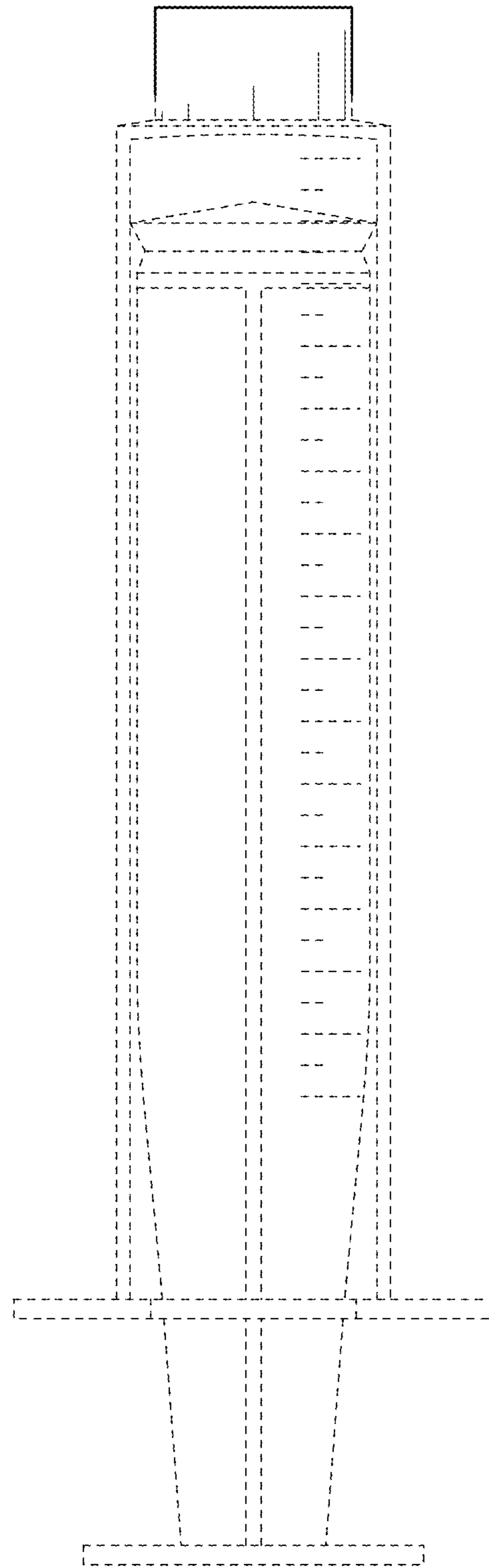


FIG. 6

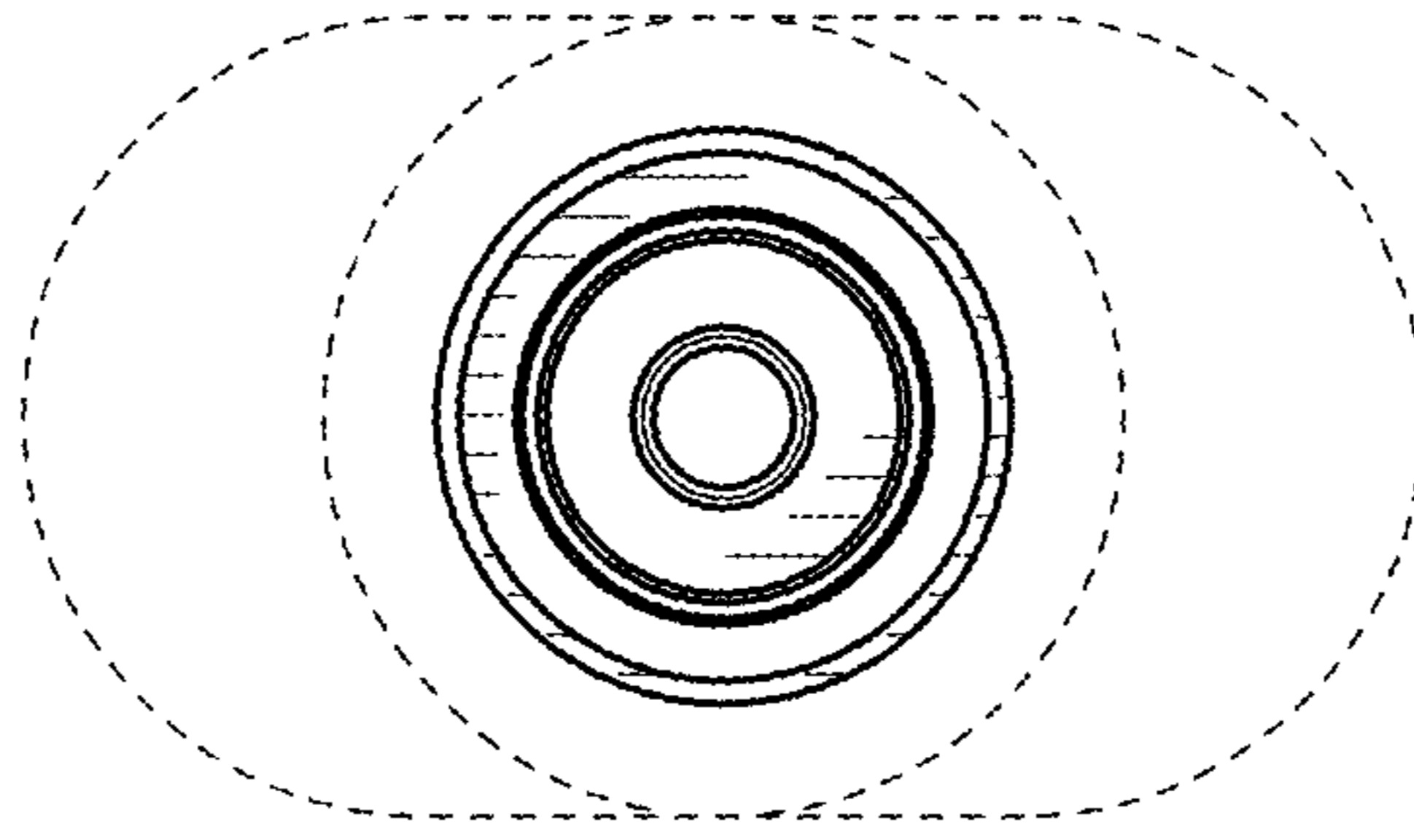


FIG. 7

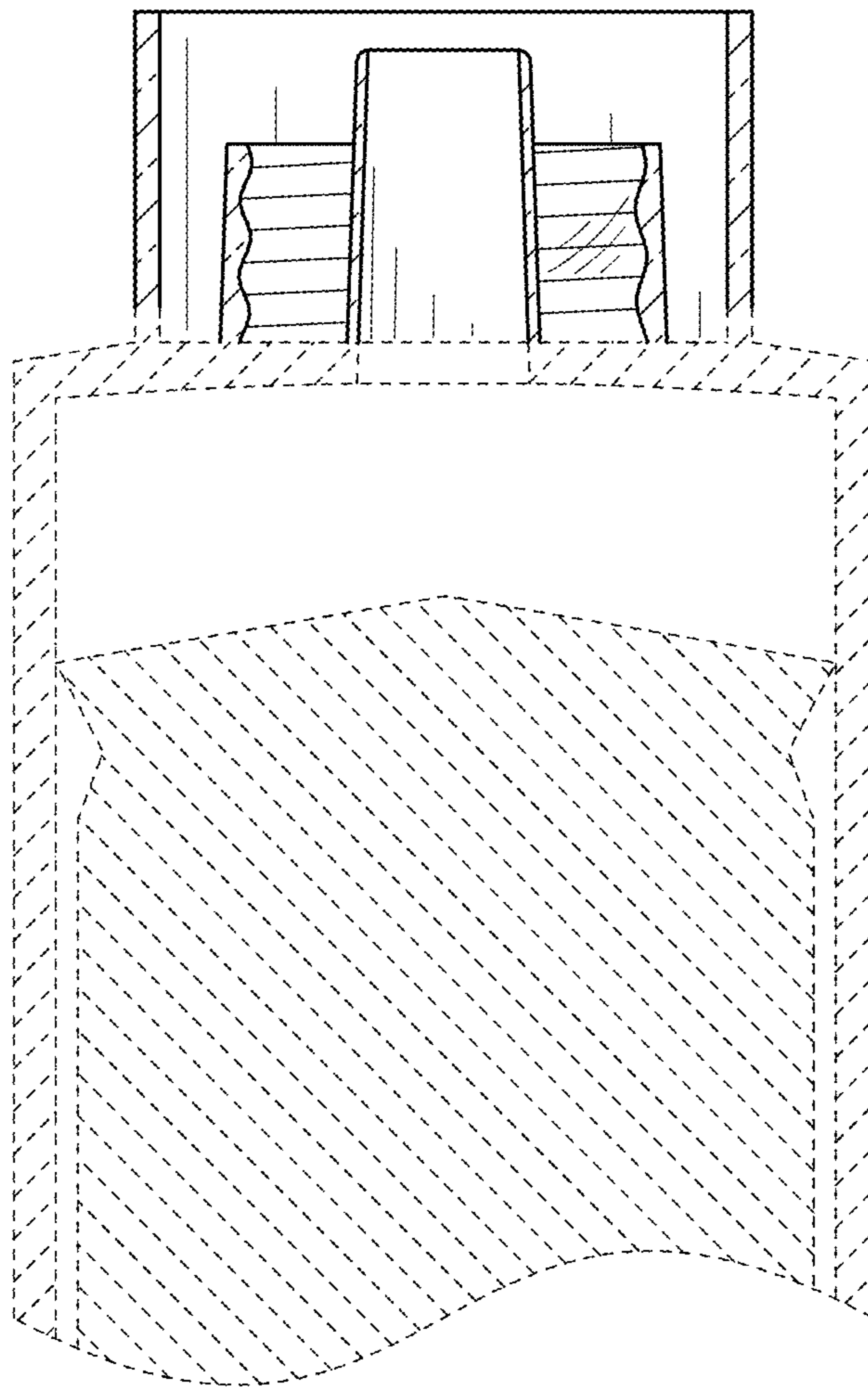


FIG. 8

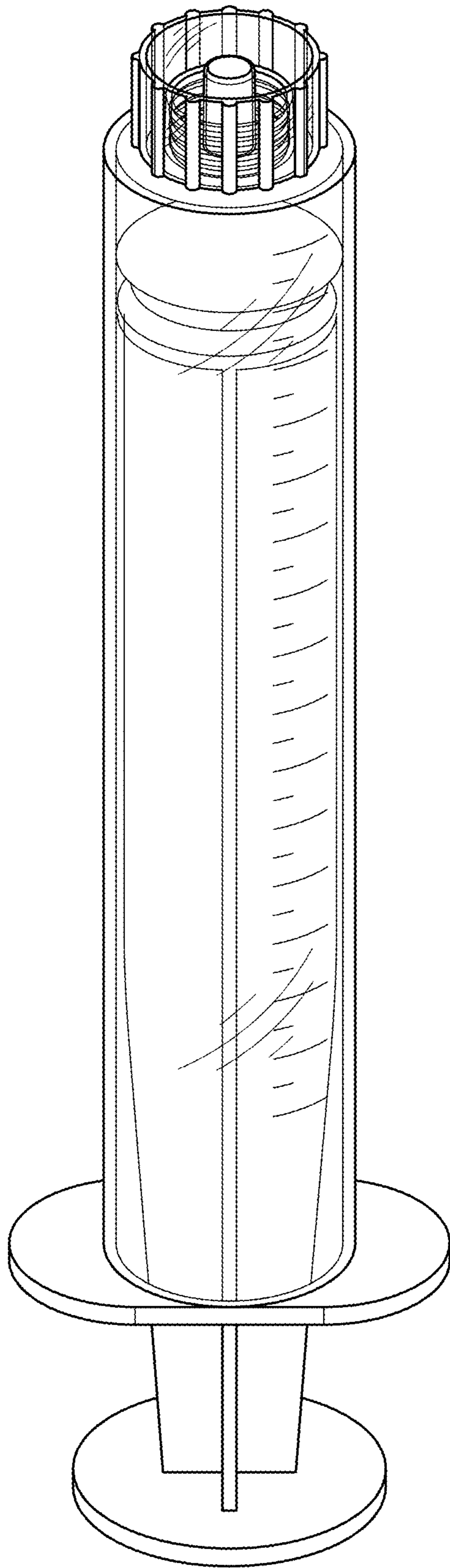


FIG. 9

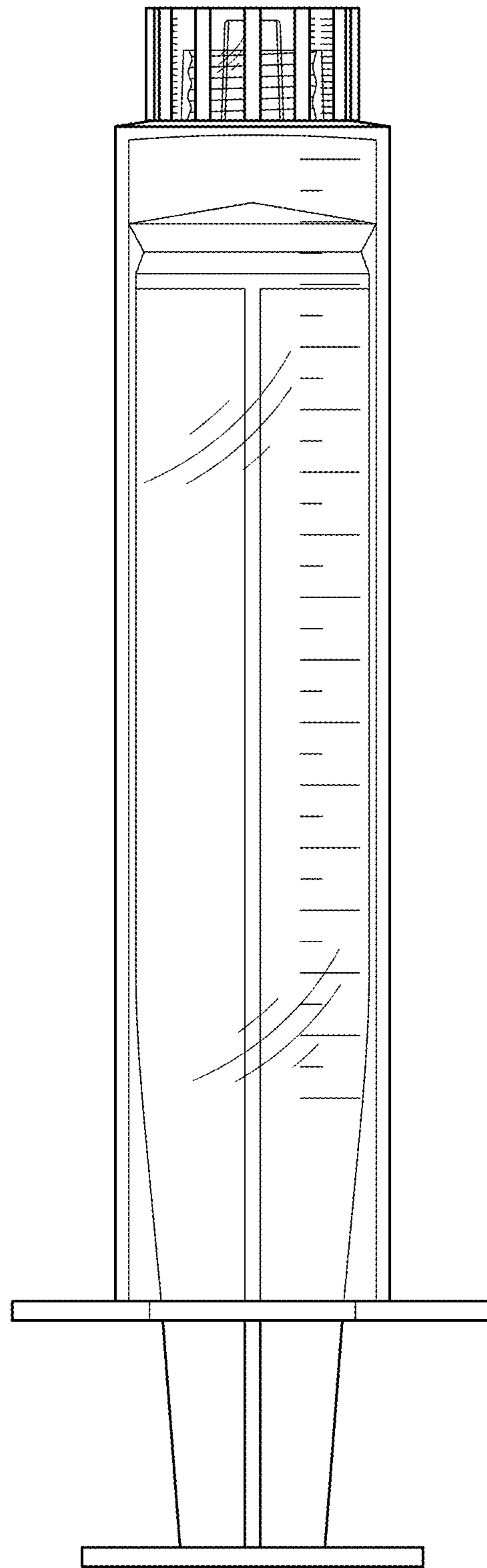


FIG. 10

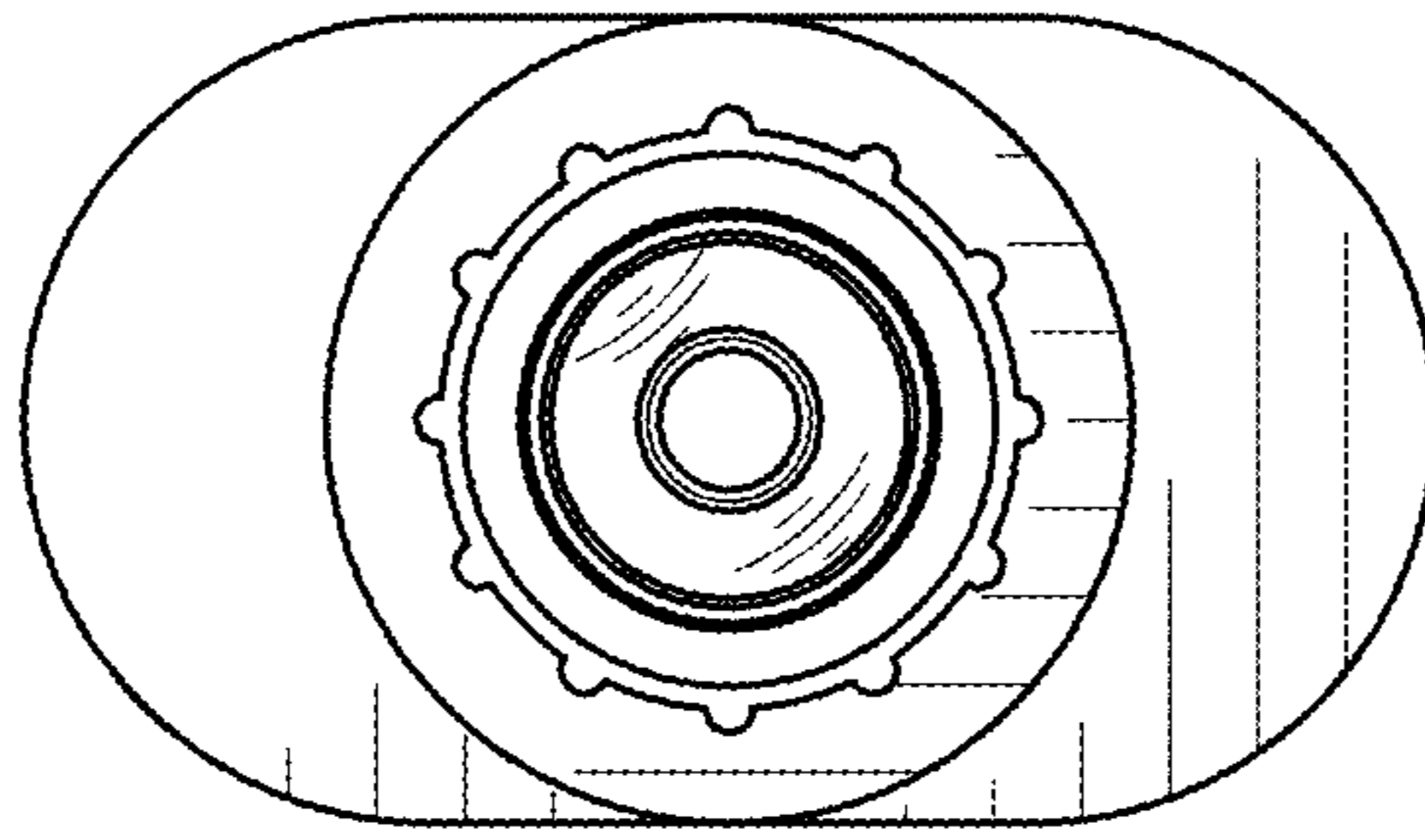


FIG. 11

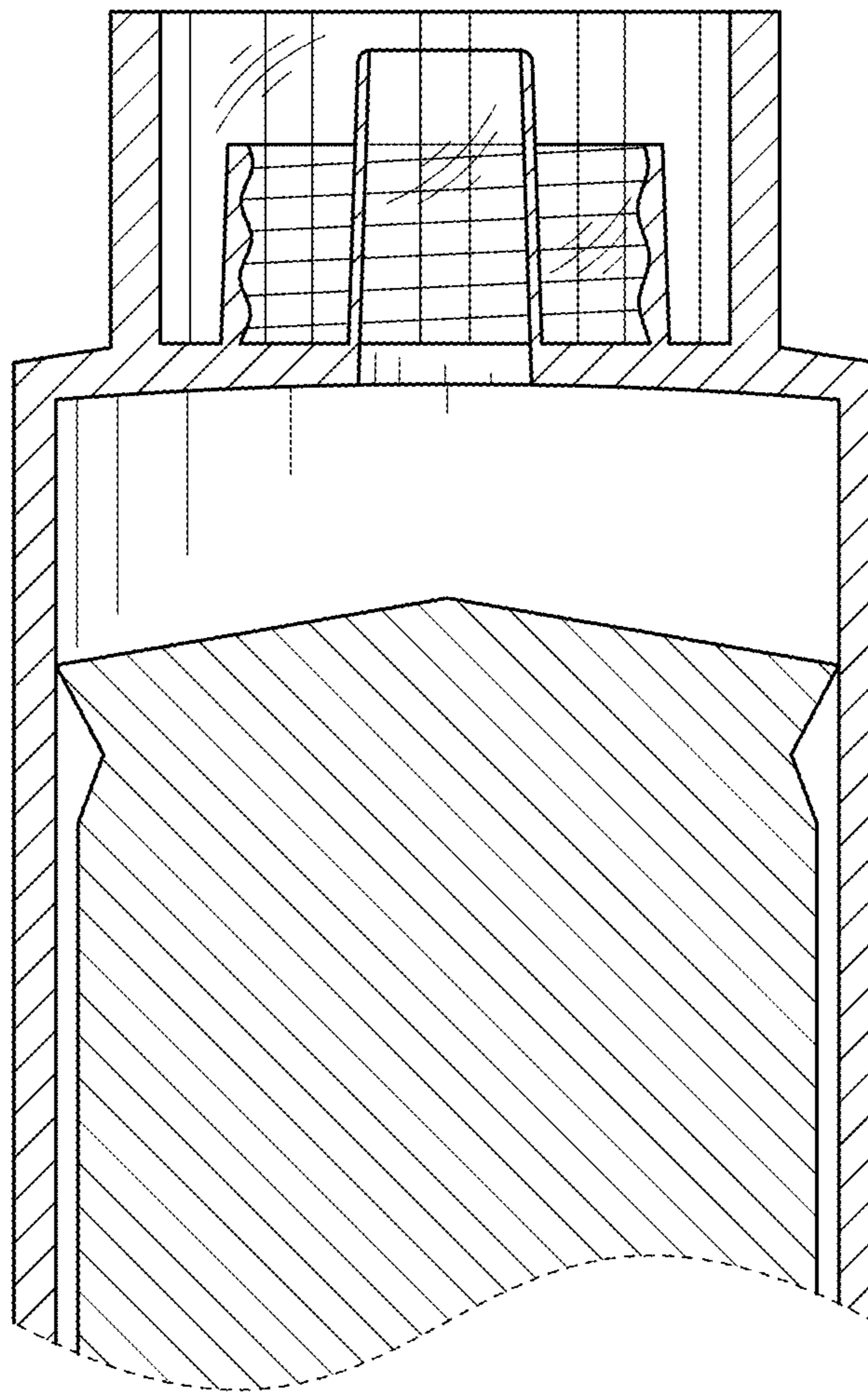


FIG. 12

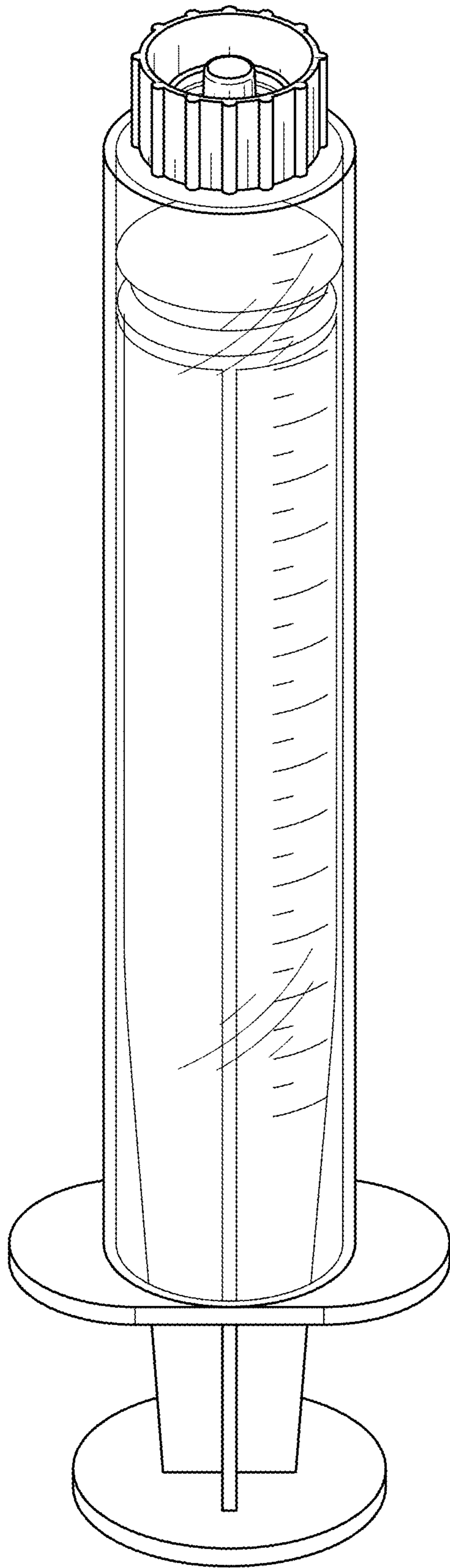


FIG. 13

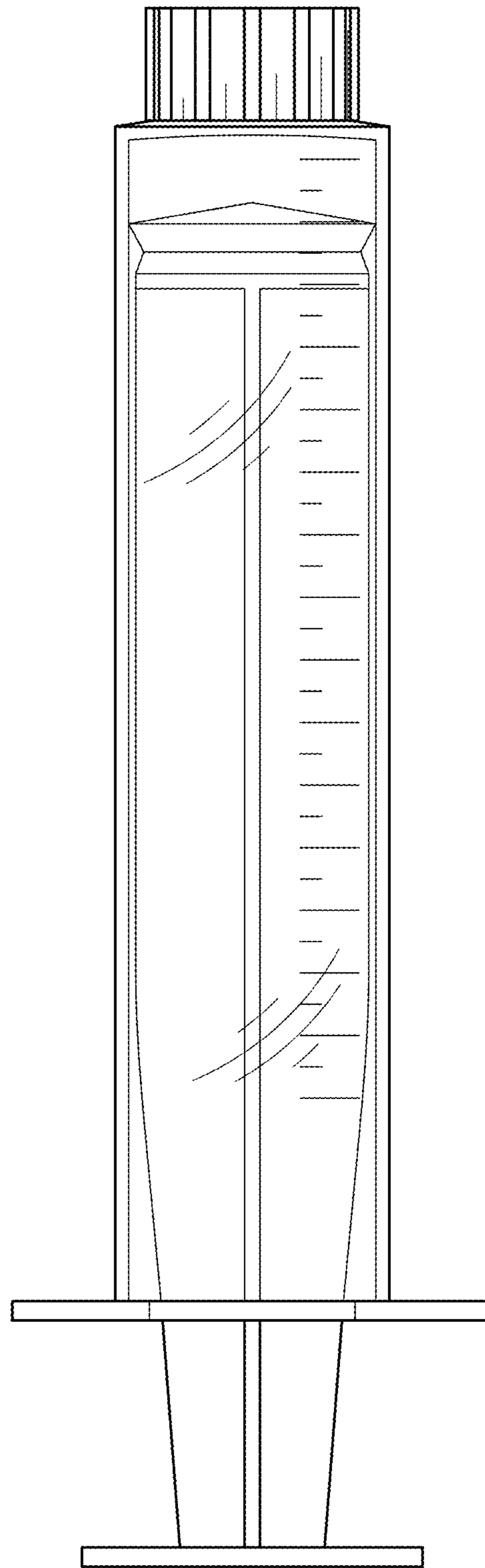


FIG. 14



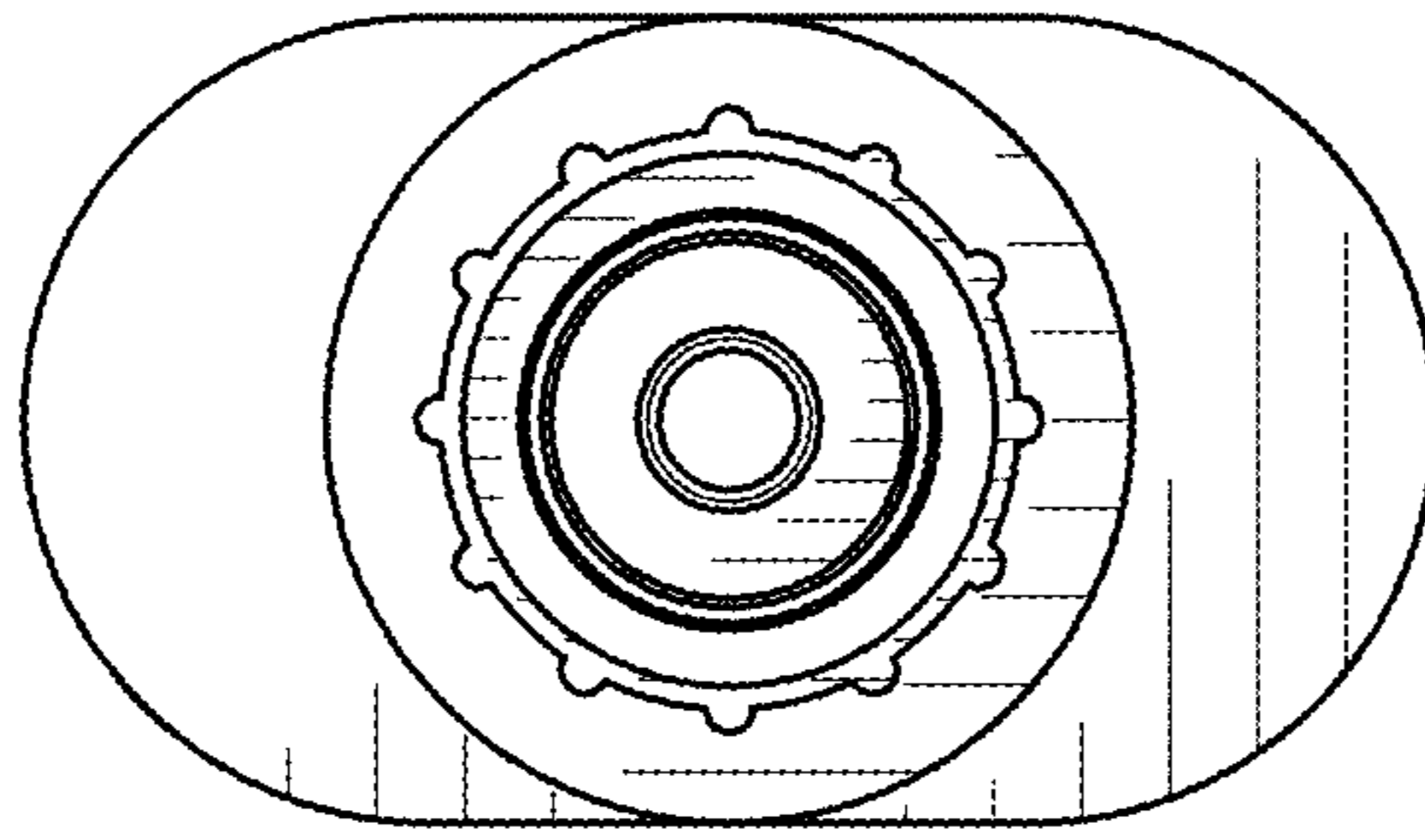


FIG. 15

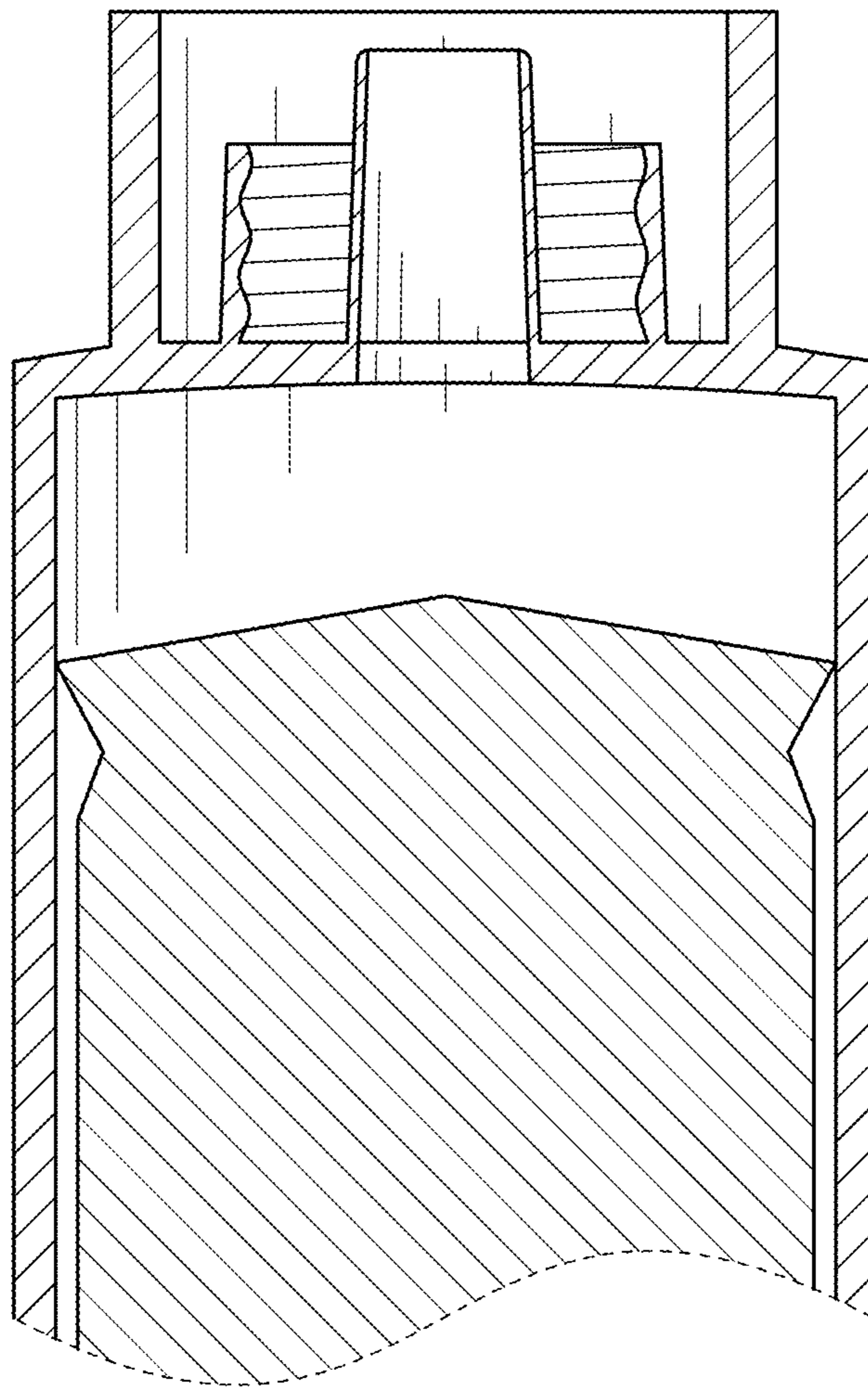


FIG. 16

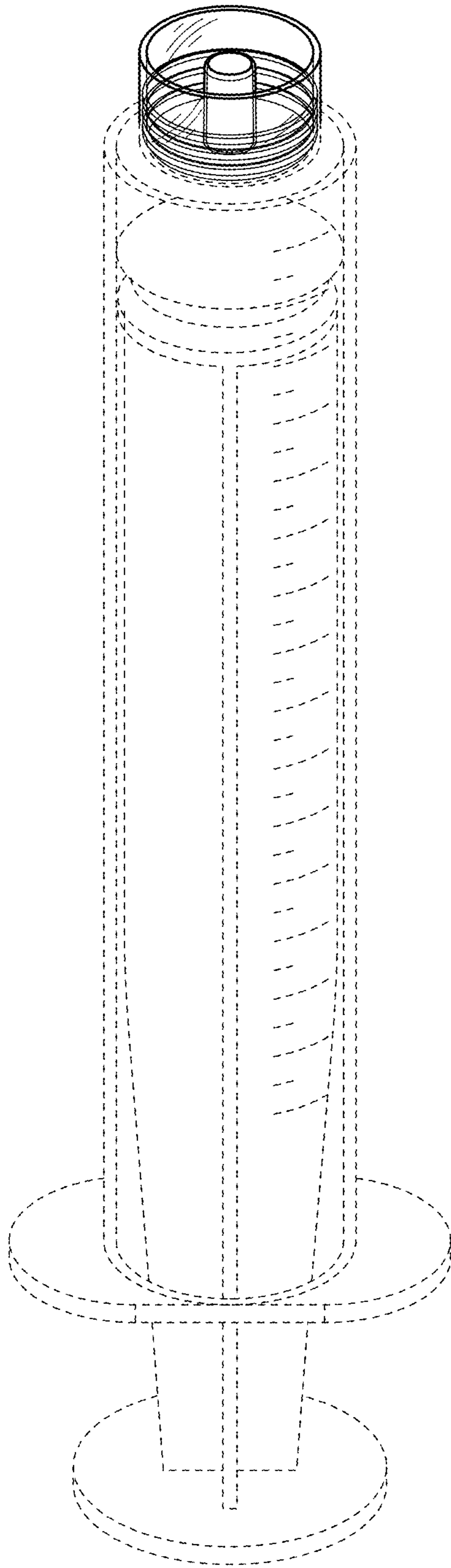


FIG. 17

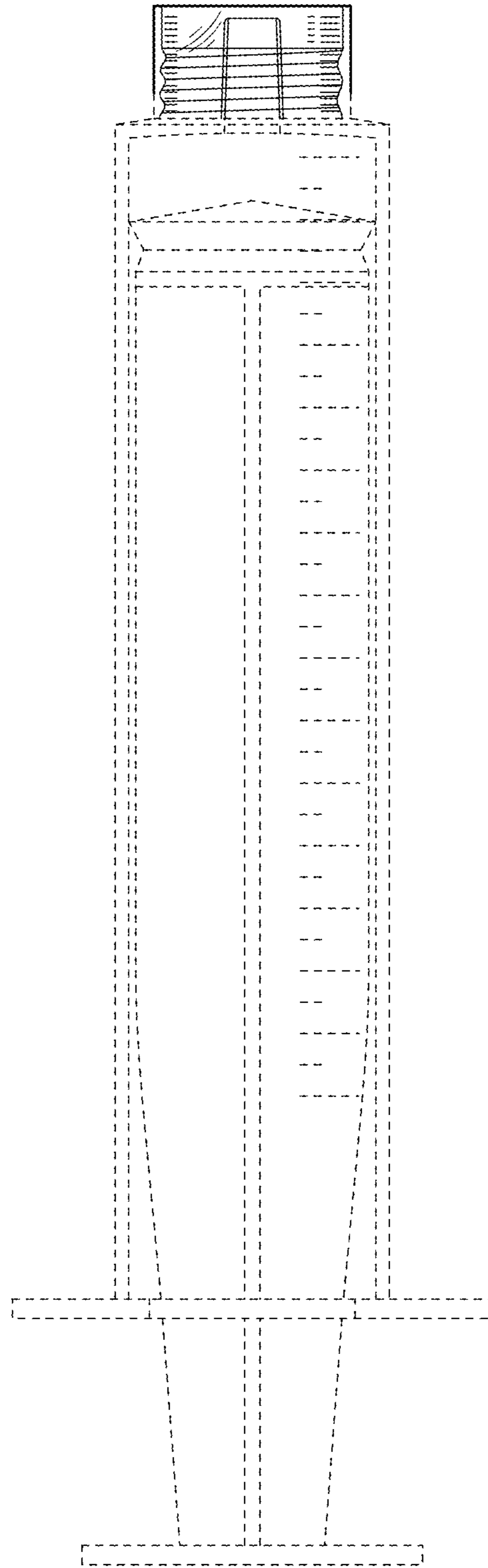


FIG. 18

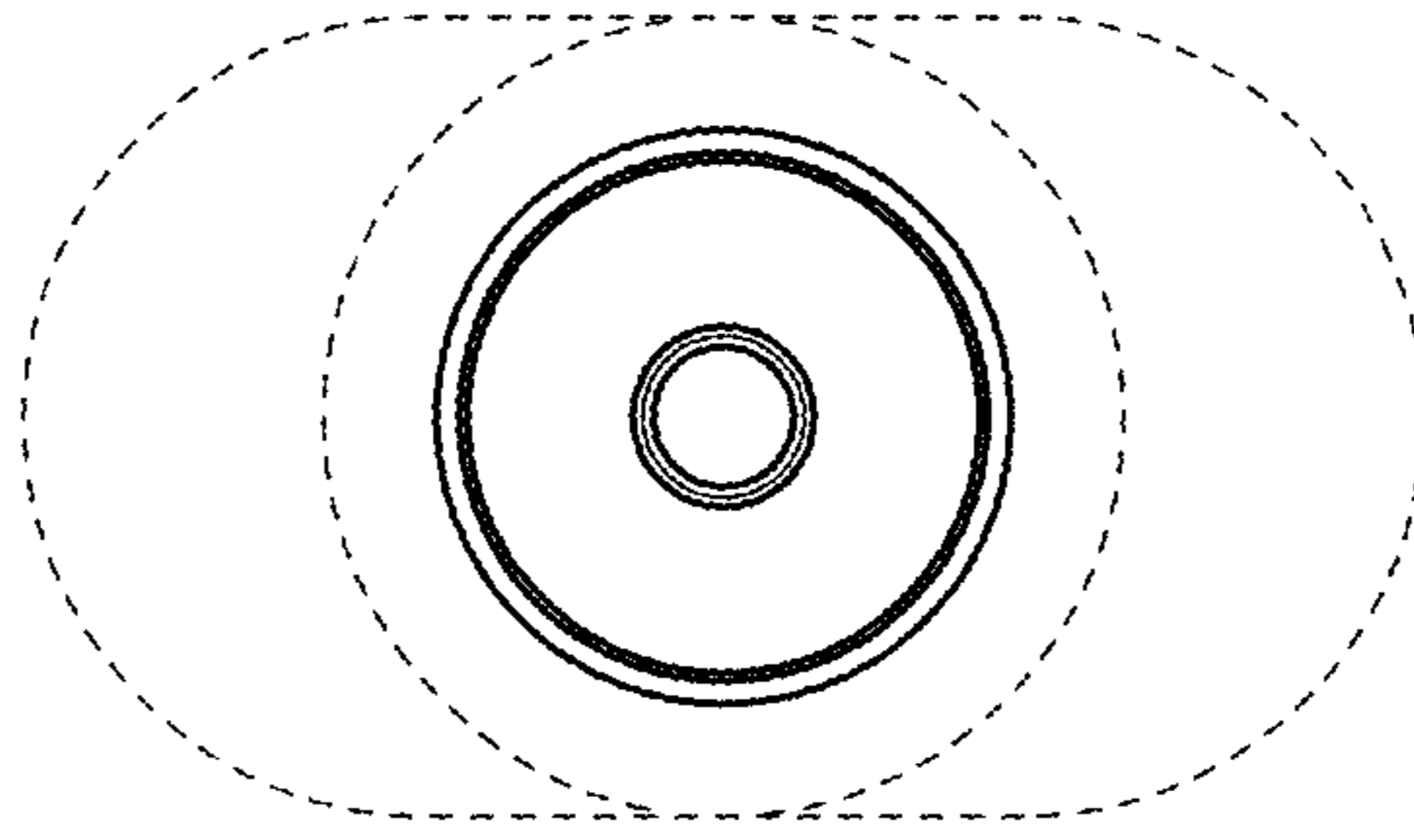


FIG. 19

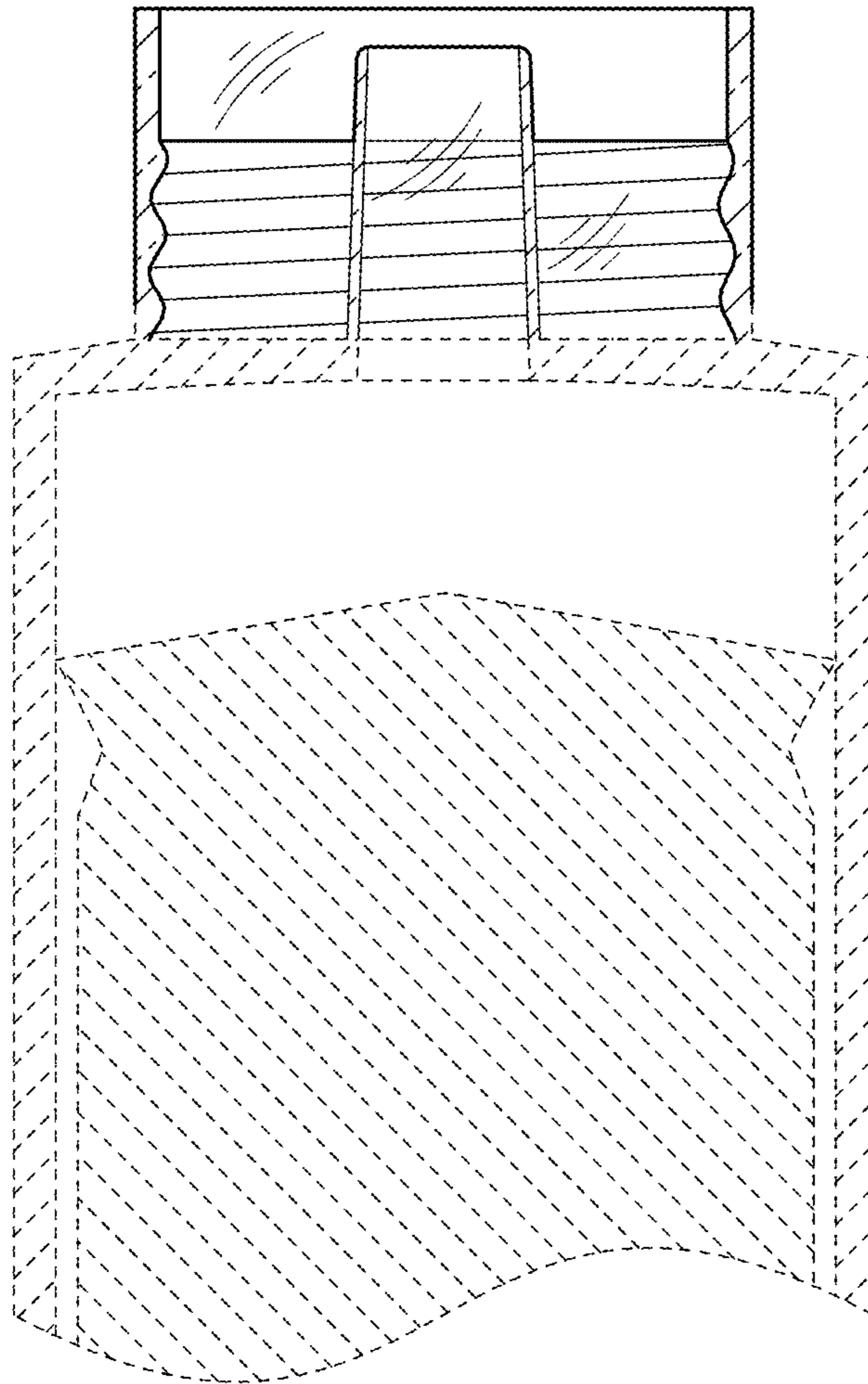


FIG. 20

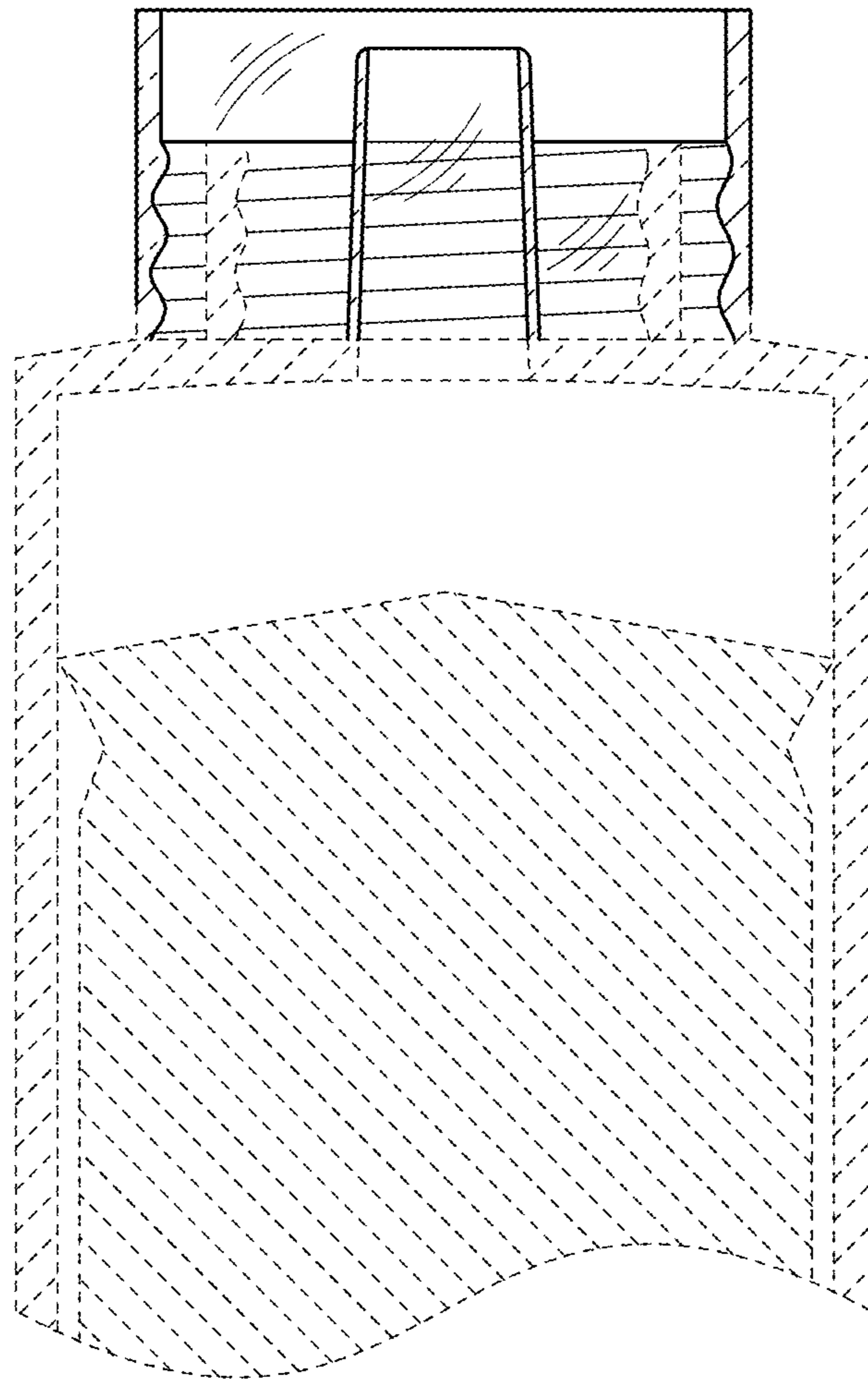


FIG. 21

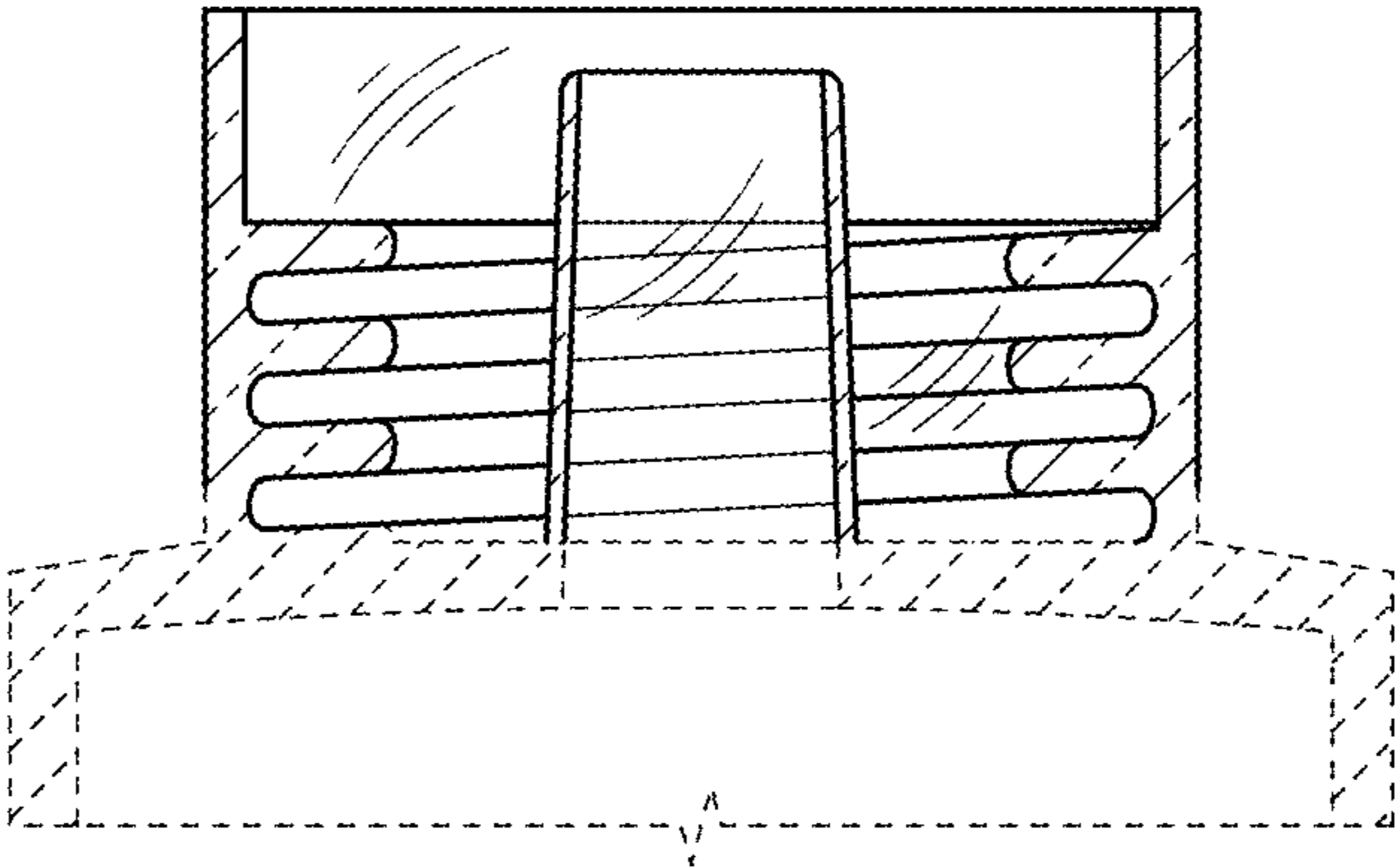


FIG. 22

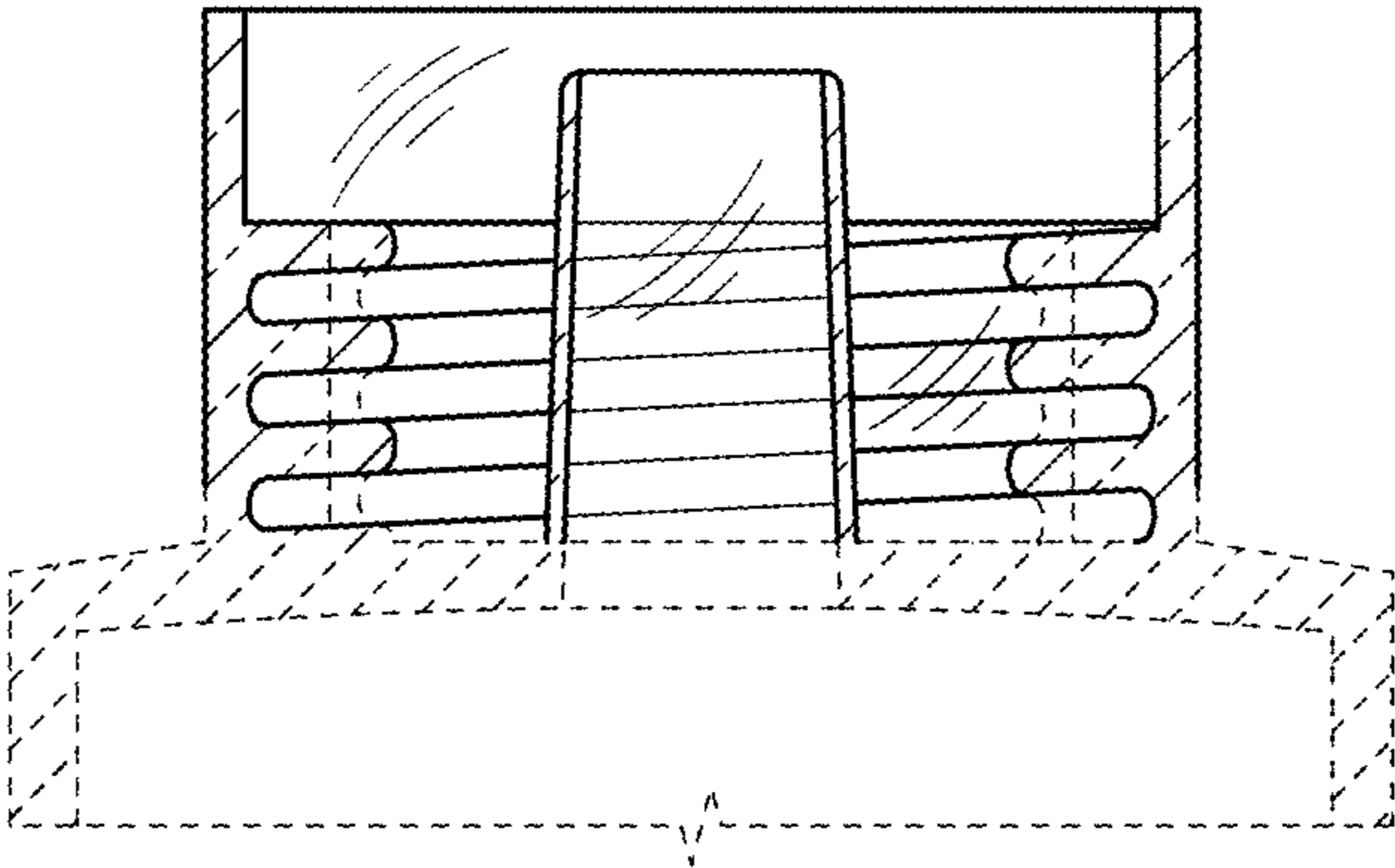


FIG. 23

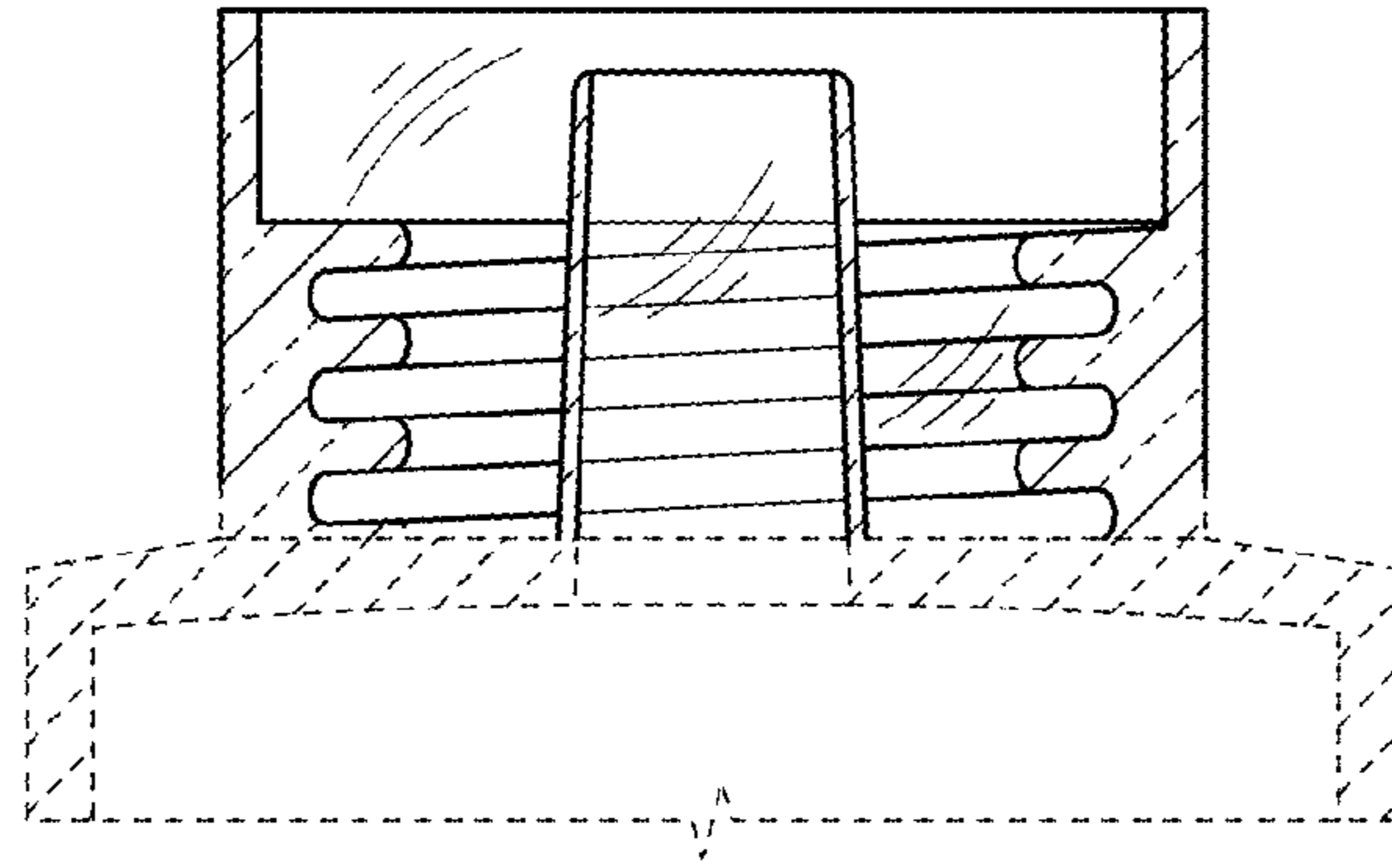


FIG. 24

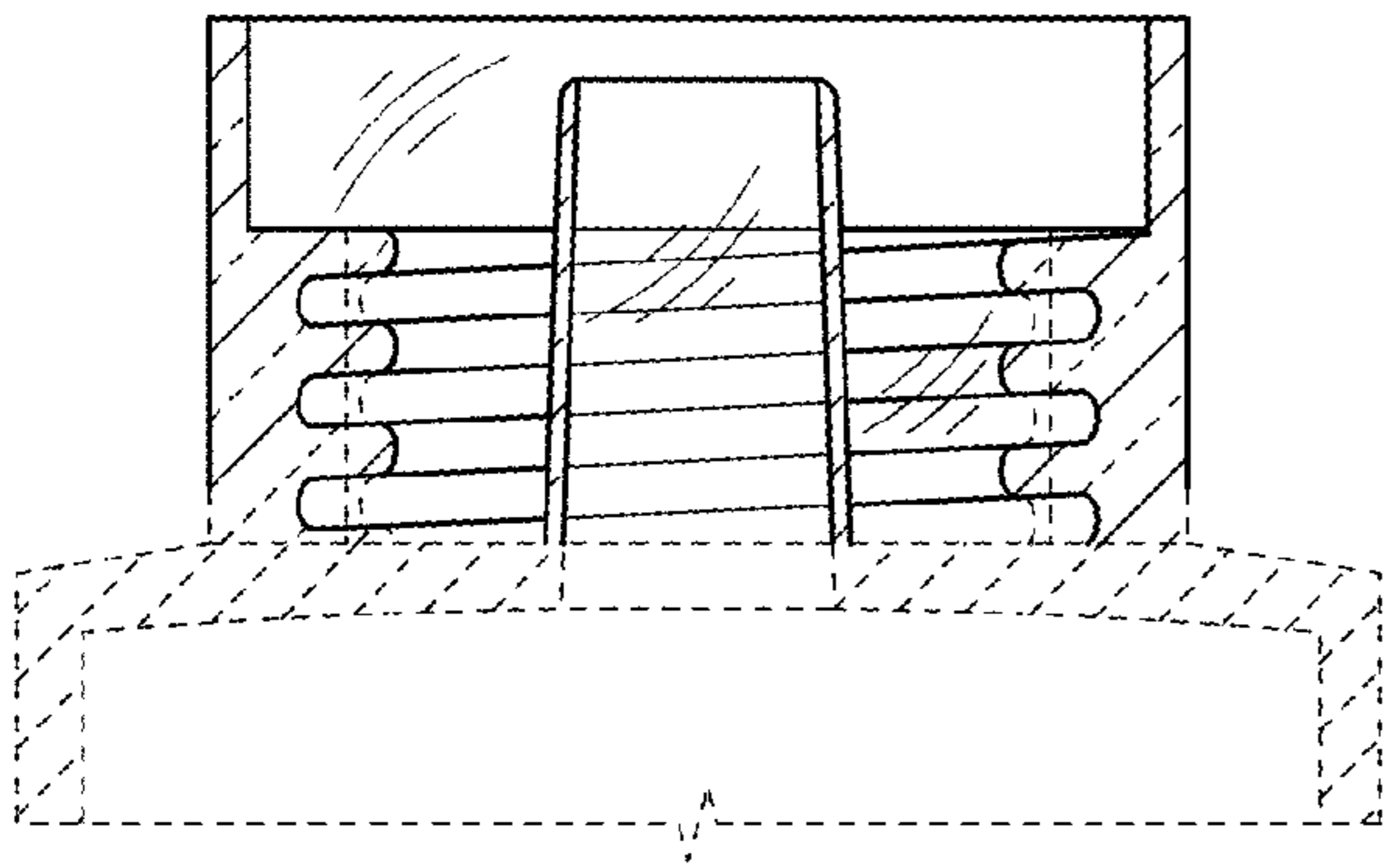


FIG. 25

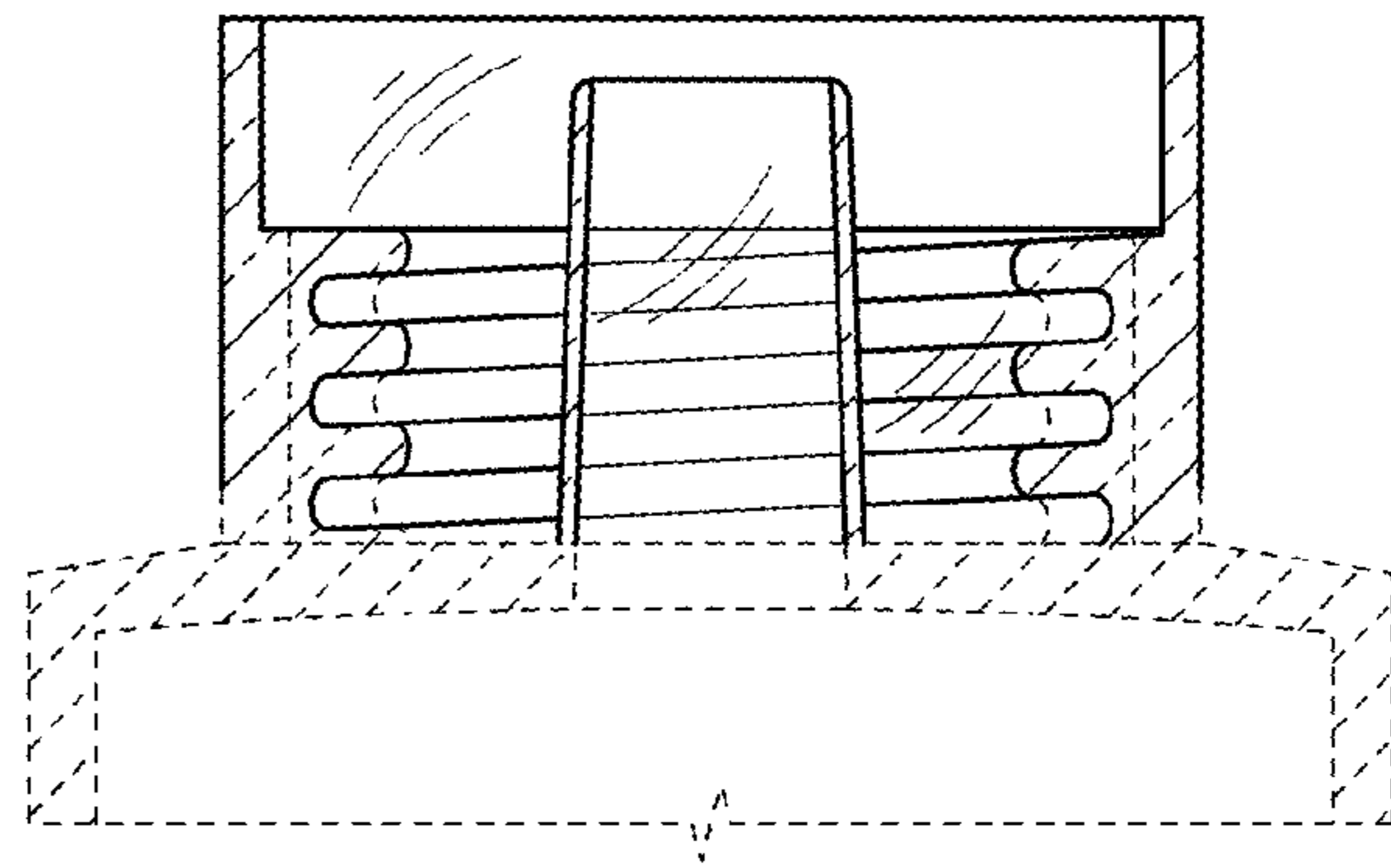


FIG. 26

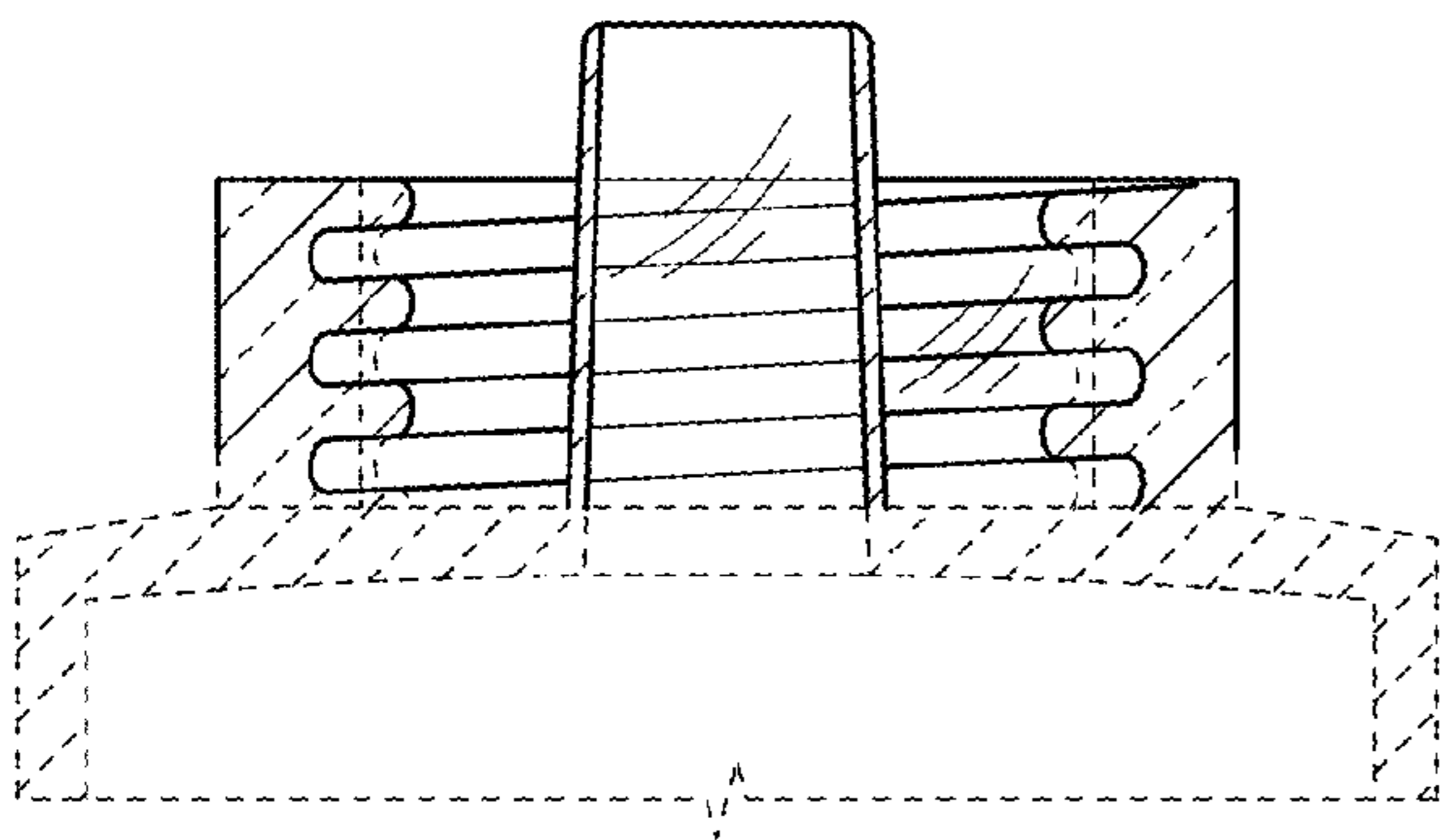


FIG. 27

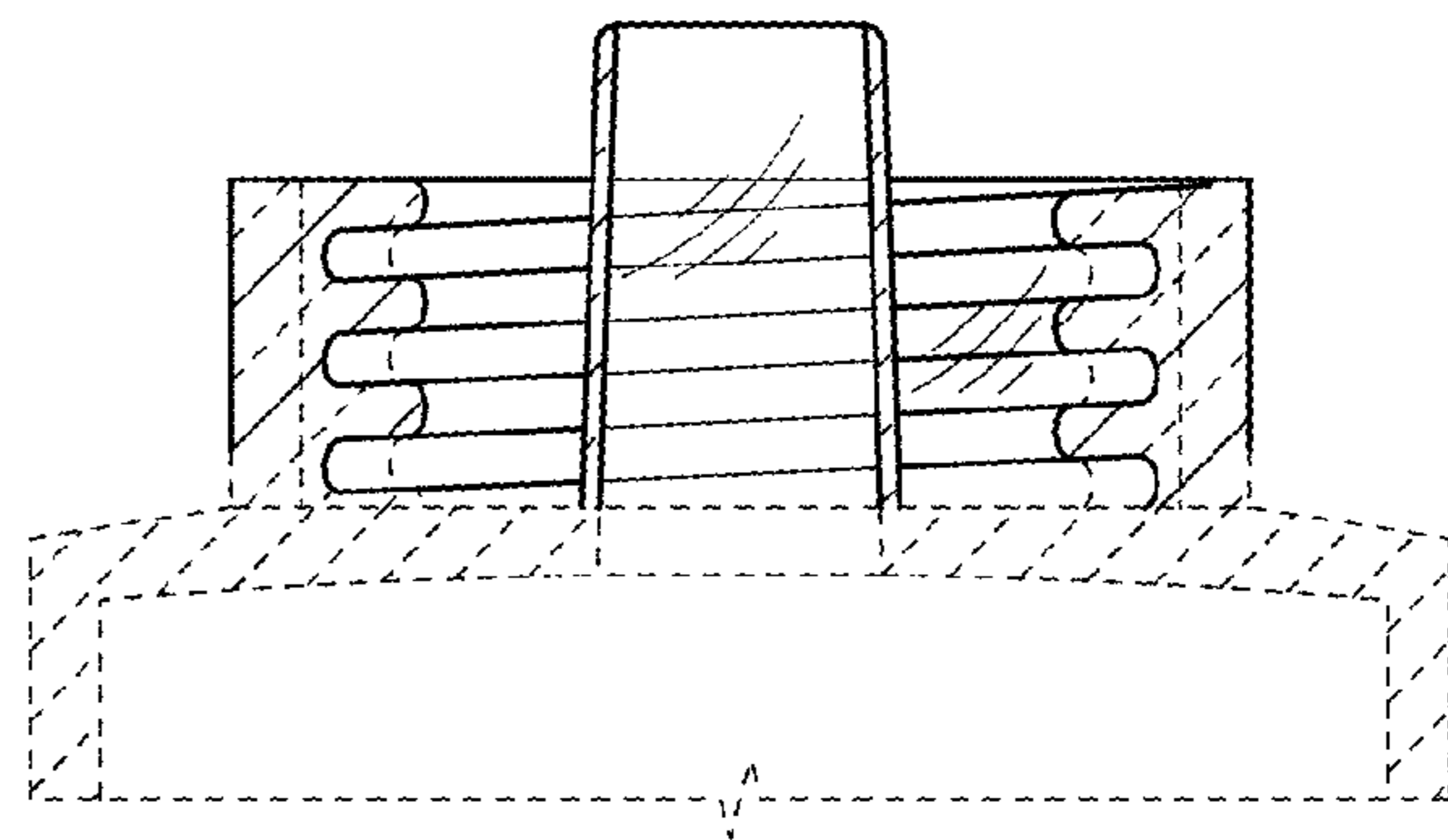


FIG. 28