



US00D775329S

(12) **United States Design Patent** (10) **Patent No.:** **US D775,329 S**
Kawamura (45) **Date of Patent:** **** Dec. 27, 2016**

(54) **SYRINGE BARREL WITH A SYRINGE NEEDLE**

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(72) Inventor: **Hideaki Kawamura**, Tokyo (JP)

(73) Assignee: **DAIKYO SEIKO, LTD.**, Tokyo (JP)

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

(21) Appl. No.: **29/525,091**

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(30) **Foreign Application Priority Data**

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

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

(58) **Field of Classification Search**
USPC D24/127-131, 112-114, 133, 186; 606/181,
606/185; 604/264, 523-528, 272, 187,
604/158, 164.01-164.11, 181, 184, 227;
600/101, 139, 143; 128/200.24, 207.14,
128/207.15

(Continued)

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Submission of Certificate as to Exceptions of Lack of Novelty for Japanese Design Patent App. No. 2014-024696 submitted on Nov. 27, 2014 and English translation thereof.

Primary Examiner — David Muller

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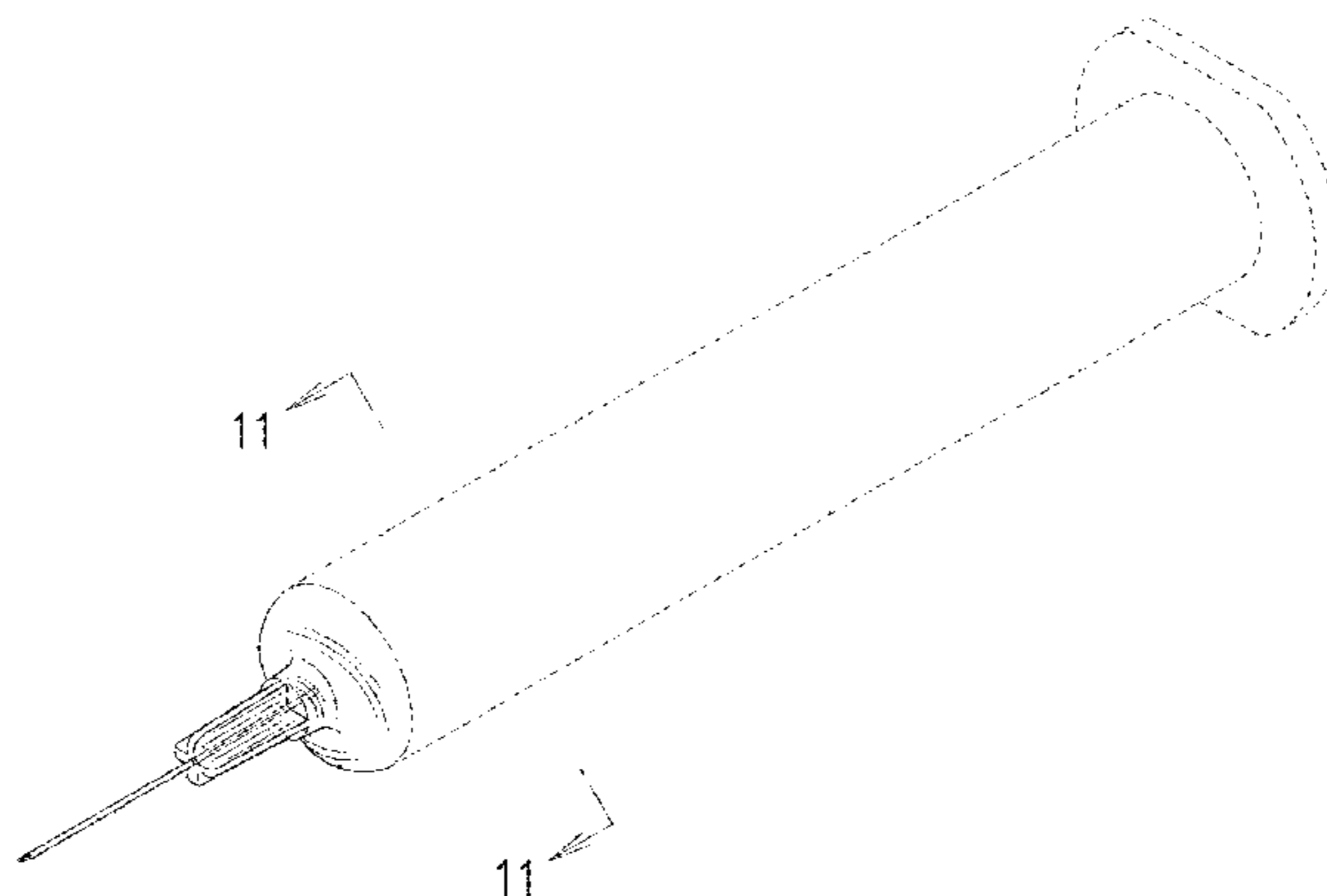
(57) **CLAIM**

The ornamental design for a syringe barrel with a syringe needle, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a syringe barrel with a syringe needle showing my new design, wherein the syringe barrel is made of transparent material;
 FIG. 2 is a rear elevational view thereof;
 FIG. 3 is a top plan view thereof; a bottom plan view thereof being a mirror image
 FIG. 4 is a right side view thereof;
 FIG. 5 is a left side view thereof; and
 FIG. 6 is a front perspective view thereof
 FIG. 7 is an enlarged left side view thereof;
 FIG. 8 is a cross sectional view thereof taken along the line 8-8 in FIG. 1.
 FIG. 9 is a cross sectional view thereof taken along the line 9-9 in FIG. 5.
 FIG. 10 is an enlarged cross sectional view thereof taken along the line 10-10 in FIG. 1;
 FIG. 11 is an enlarged front perspective view thereof taken along the line 11-11 in FIG. 6;
 FIG. 12 is an enlarged cross sectional view thereof taken along the line 12-12 in FIG. 8;
 FIG. 13 is an enlarged cross sectional view thereof taken along the line 13-13 in FIG. 9;
 FIG. 14 is a referential enlarged cross sectional view thereof taken along the line 12-12 in FIG. 8 wherein a cap is on the syringe barrel; and,
 FIG. 15 is an enlarged view of FIG. 4.
 The dash dot lines immediately adjacent to the claimed areas in the views represent the boundaries of the claimed design. The dashed lines in the figures illustrate the portions of the design that form no part of the claimed design. None of the broken lines form any part of the claimed design.

1 Claim, 15 Drawing Sheets



(58) **Field of Classification Search**

CPC A61M 5/178; A61M 3/00; A61M 5/31;
A61M 5/3129

See application file for complete search history.

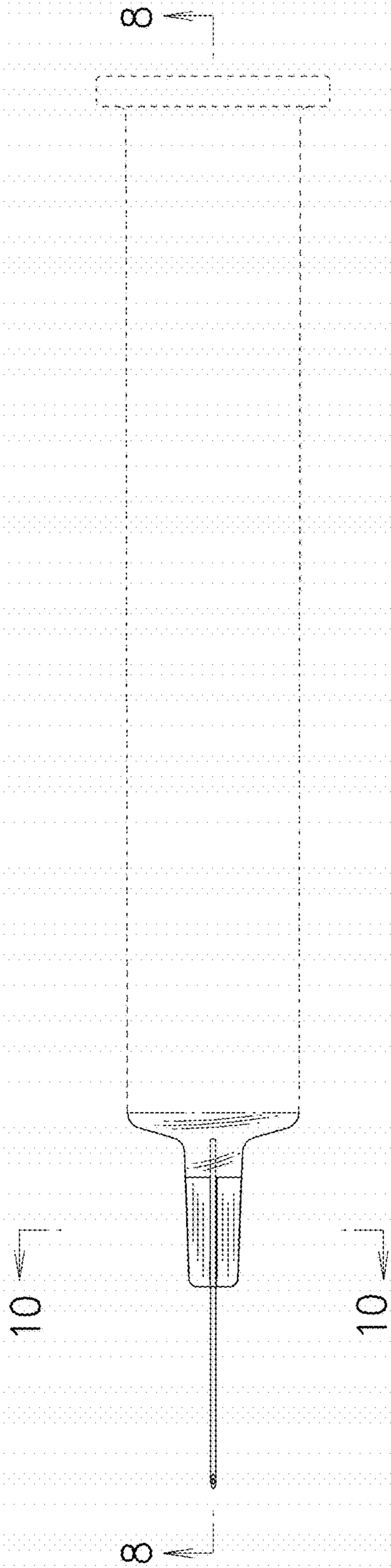
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FIG. 1



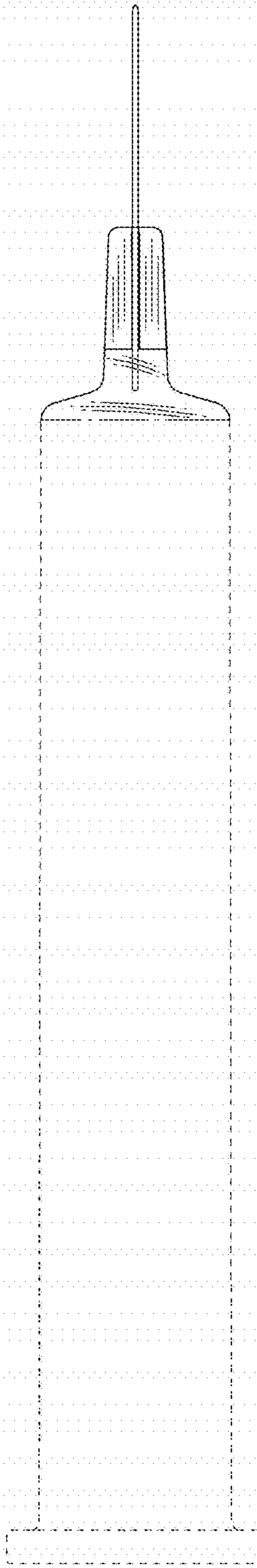


FIG. 2

FIG. 3

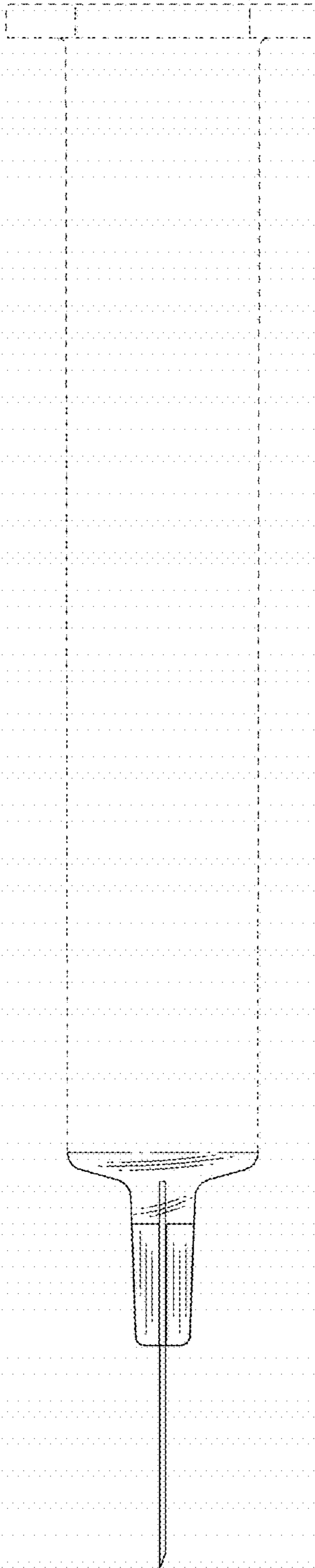
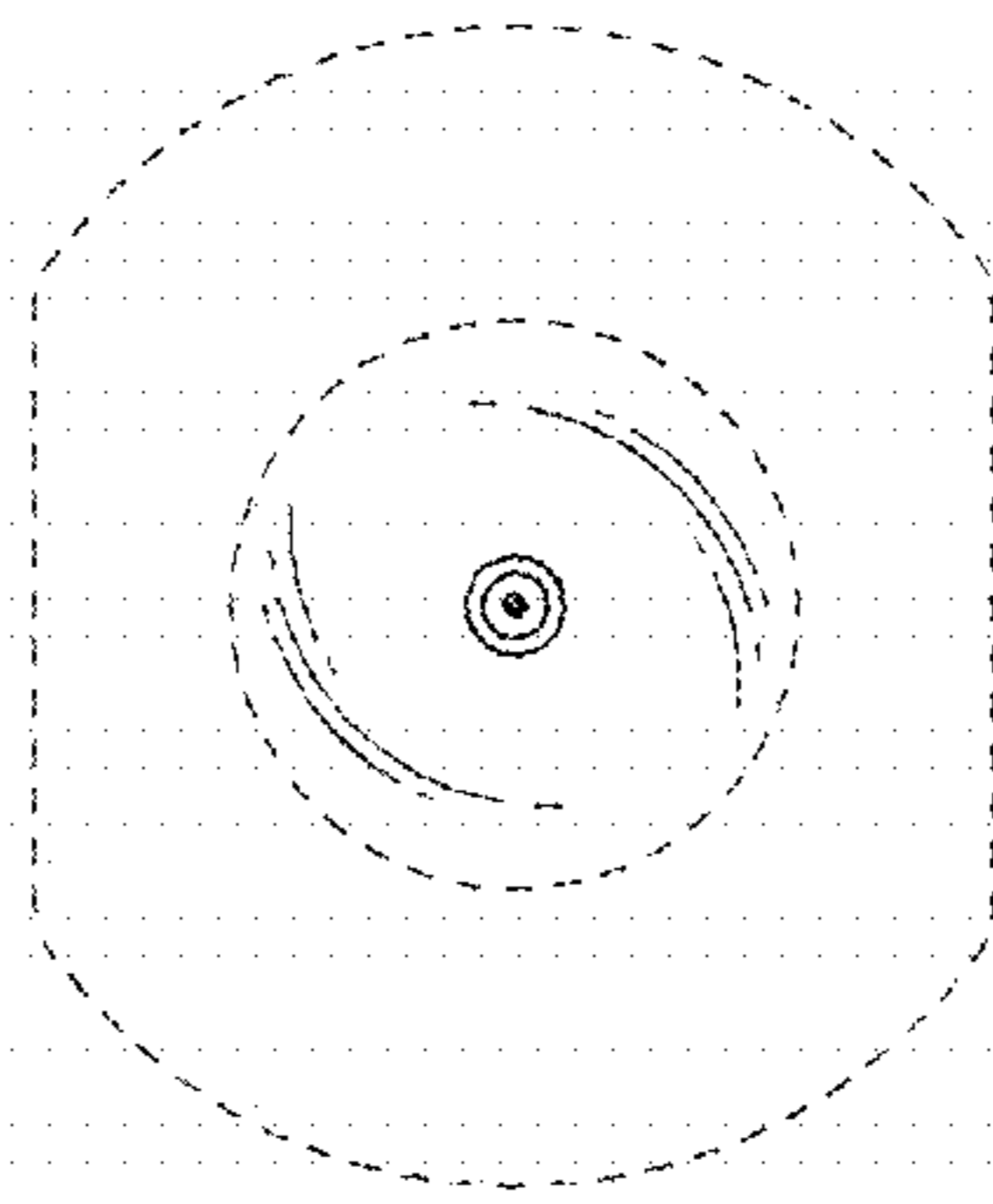


FIG. 4



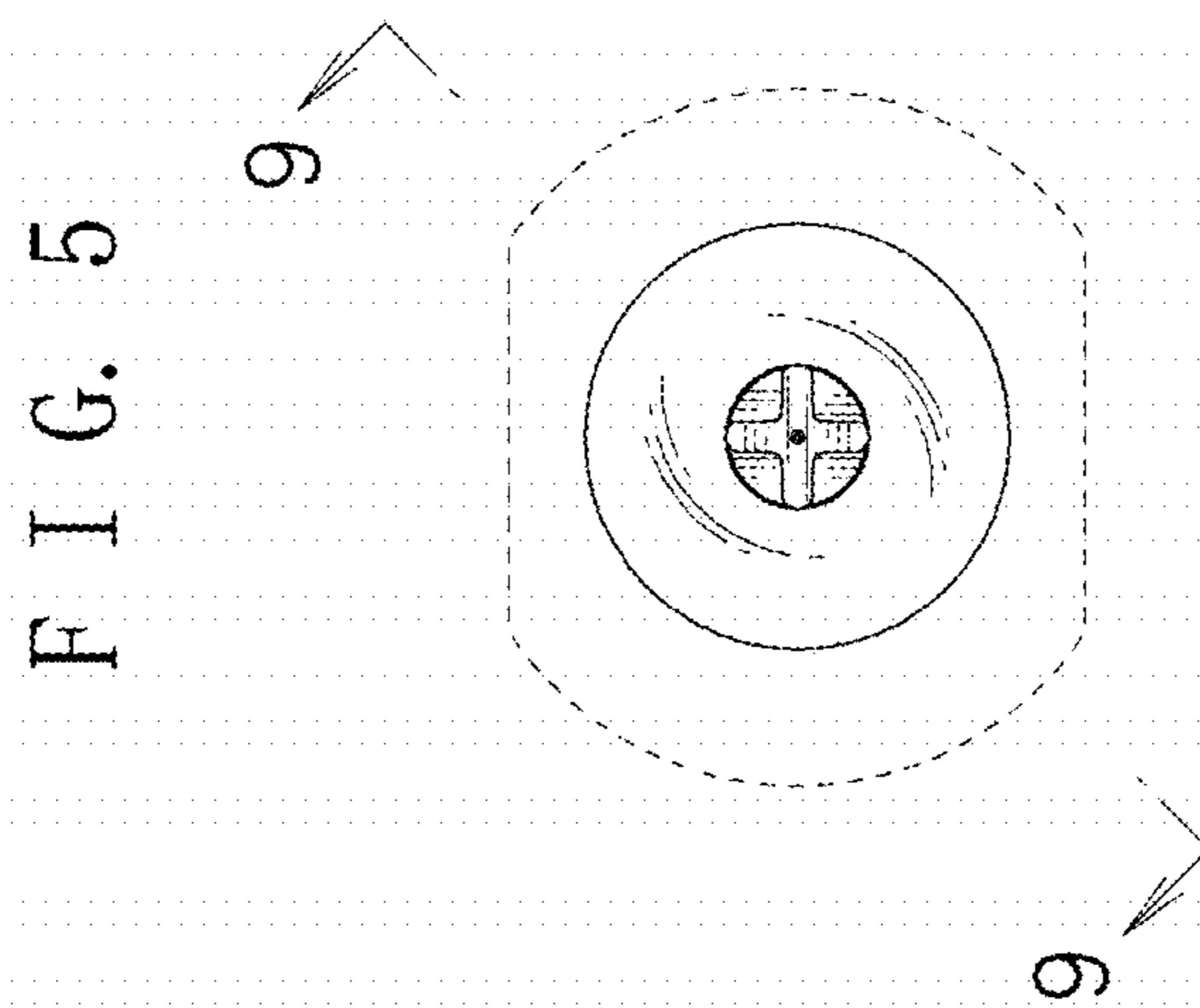


FIG. 6

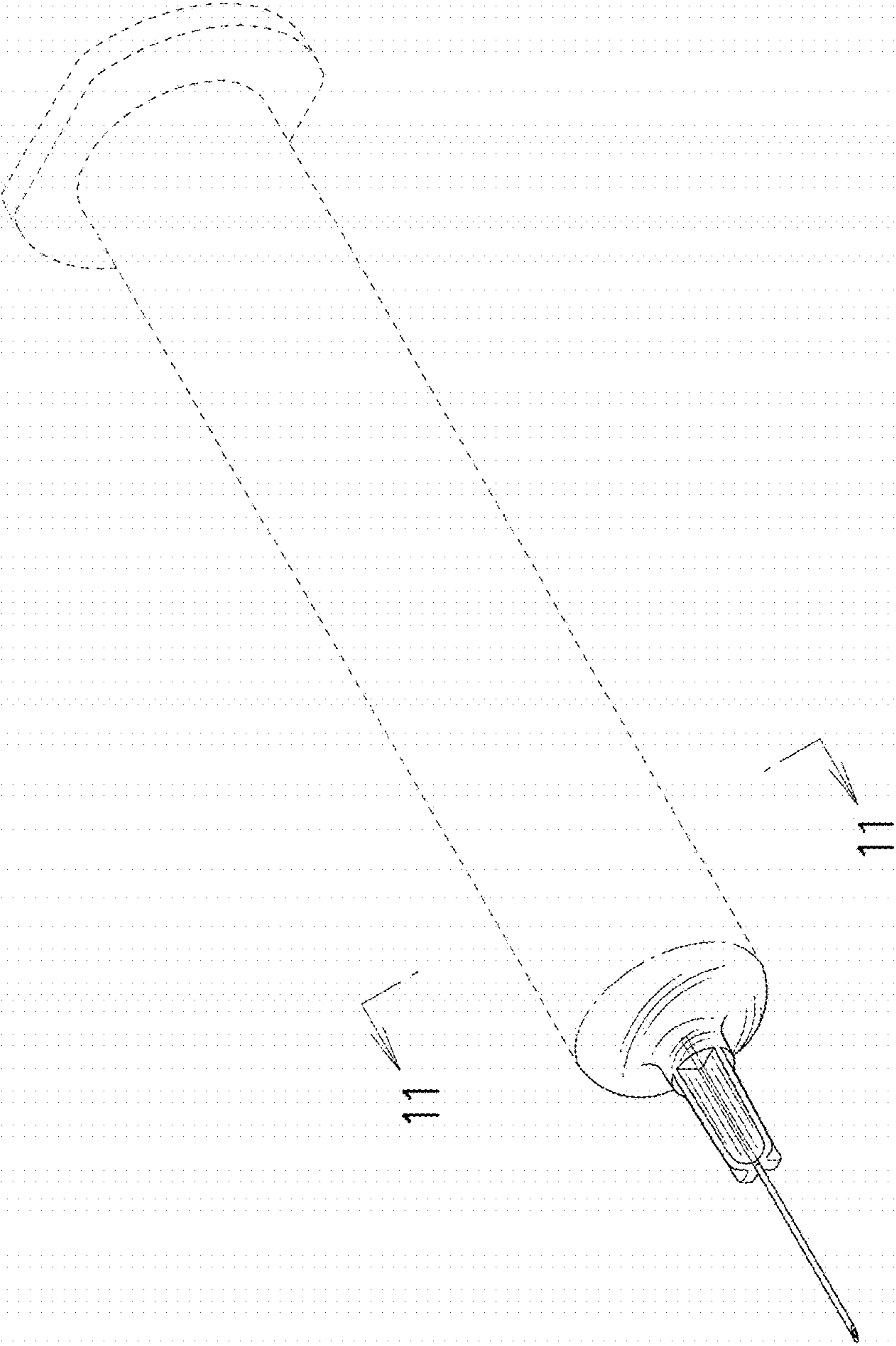


FIG. 7

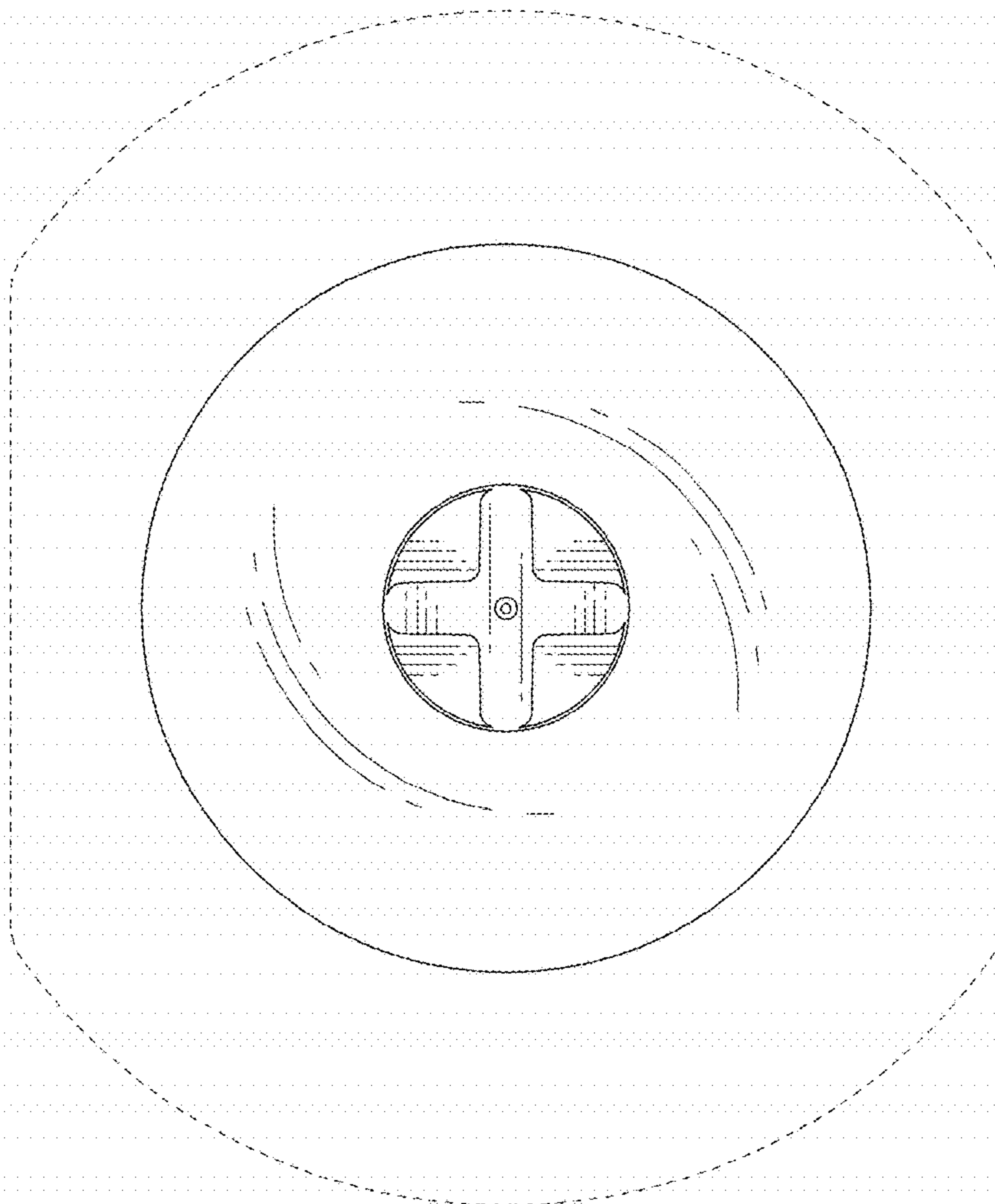


FIG. 8

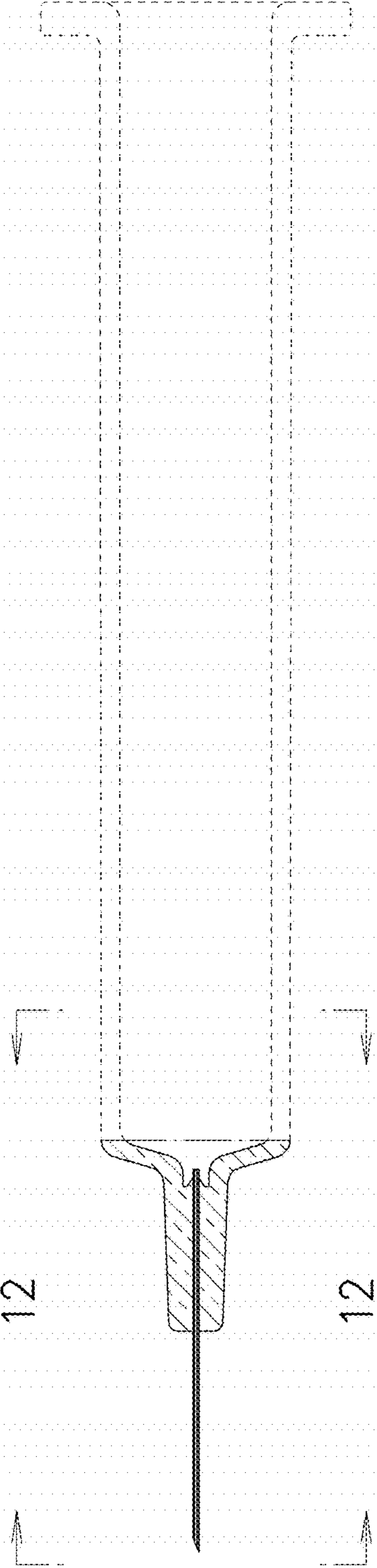


FIG. 9

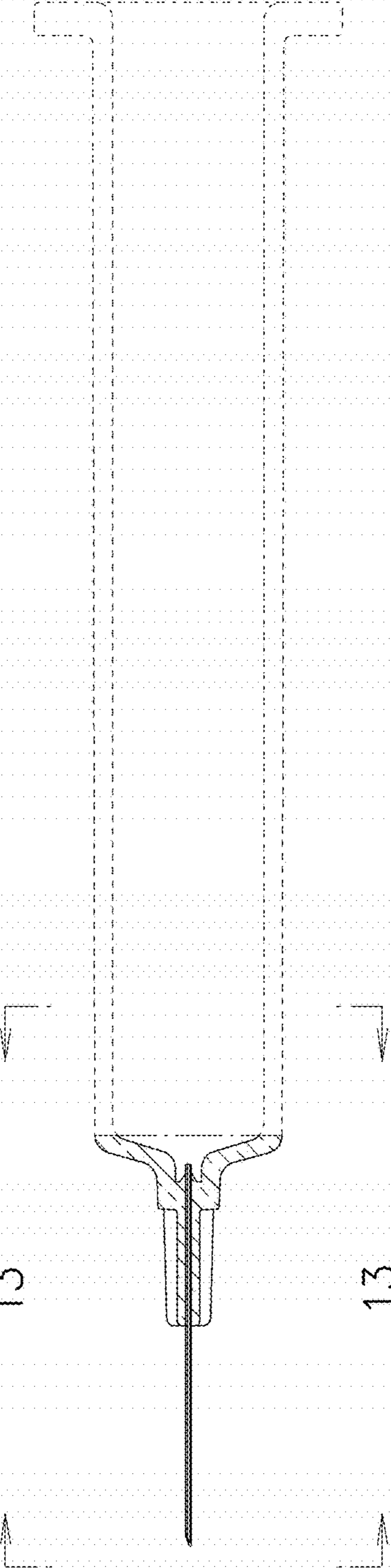
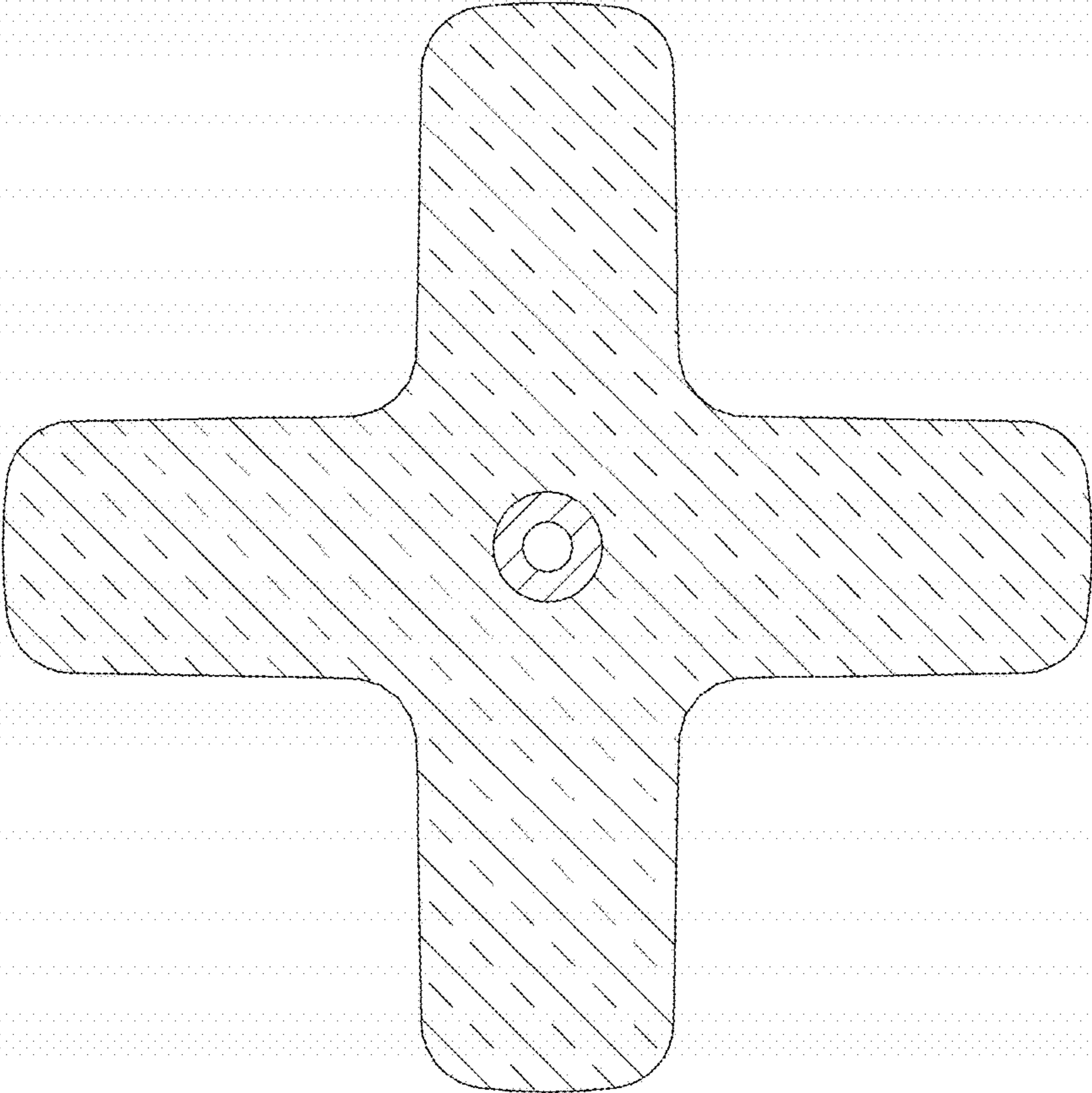


FIG. 10



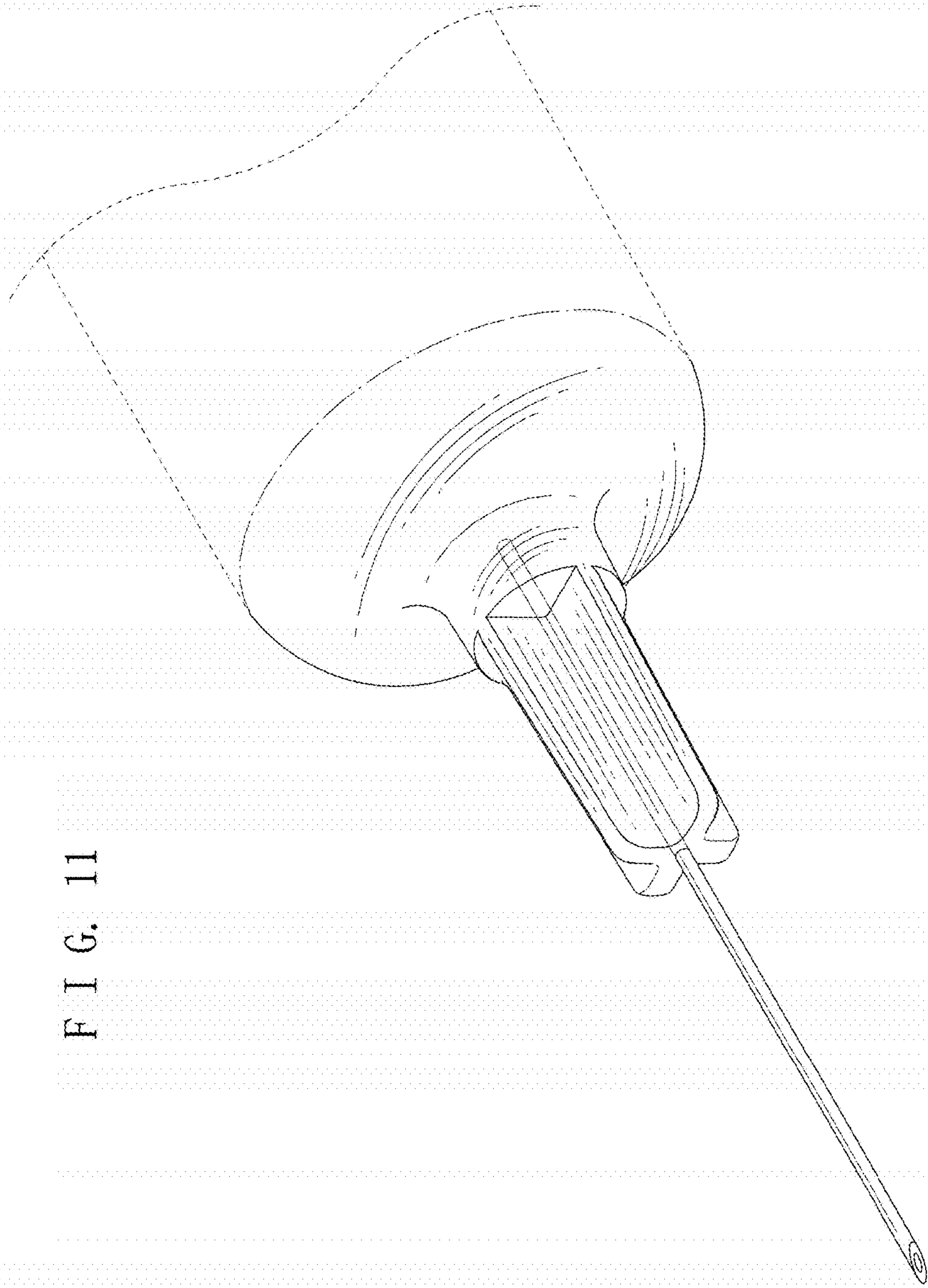


FIG. 11

FIG. 12

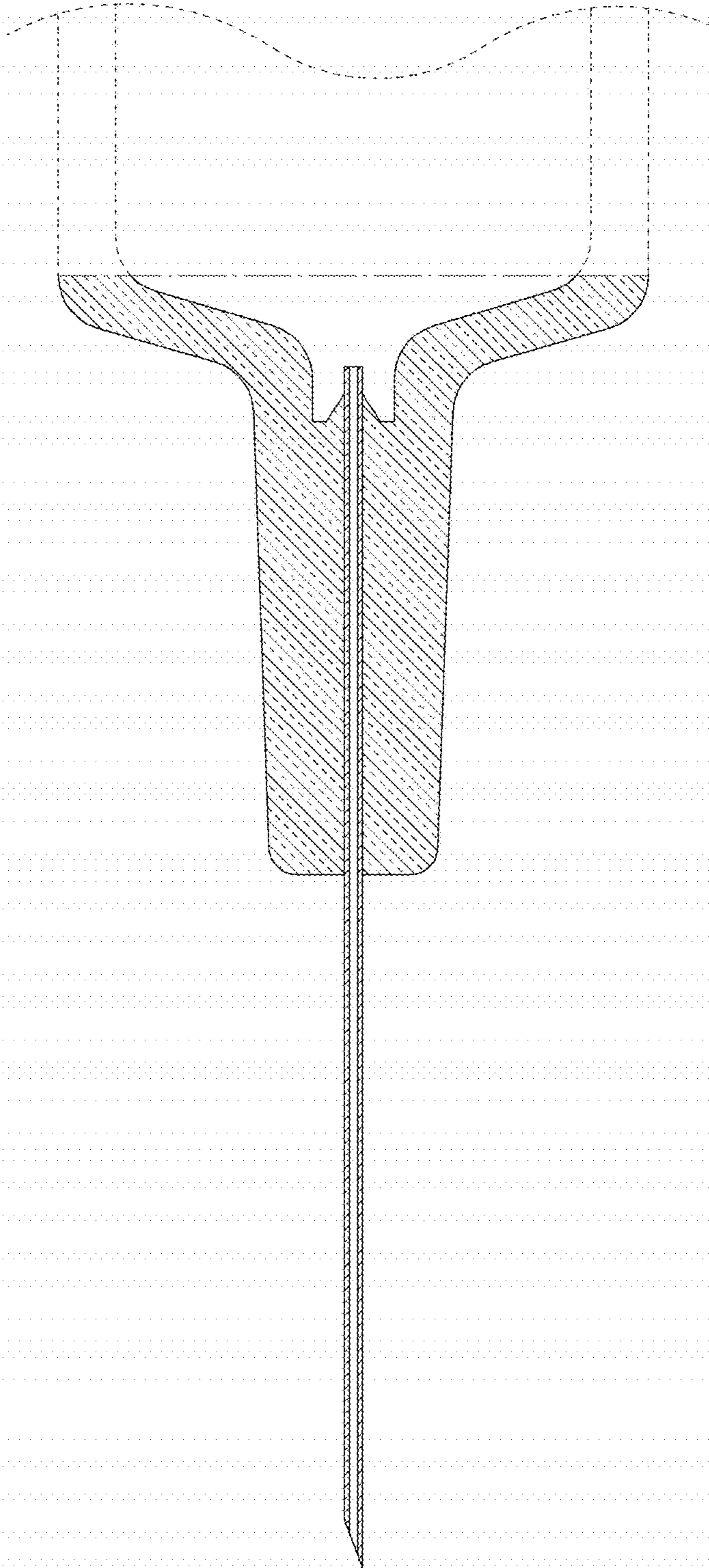


FIG. 13

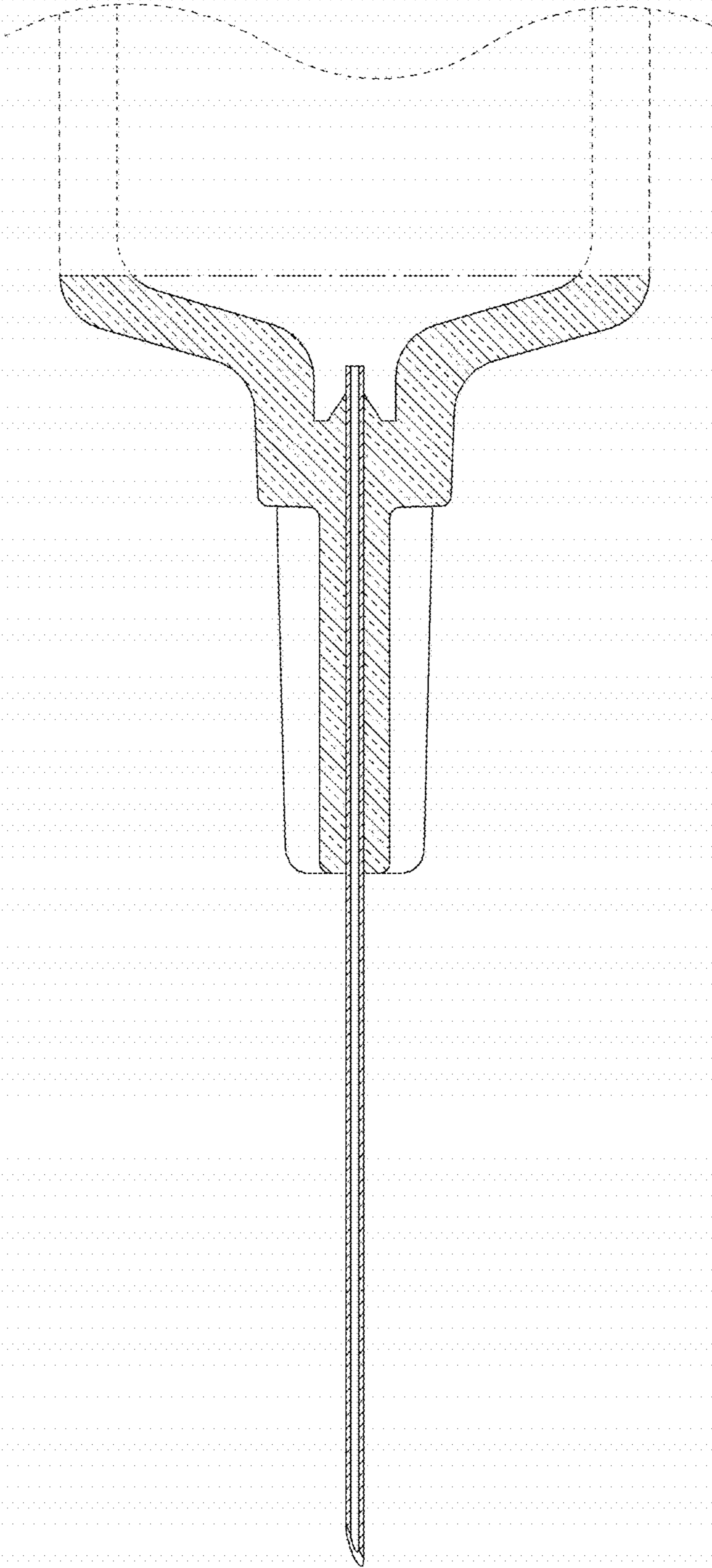
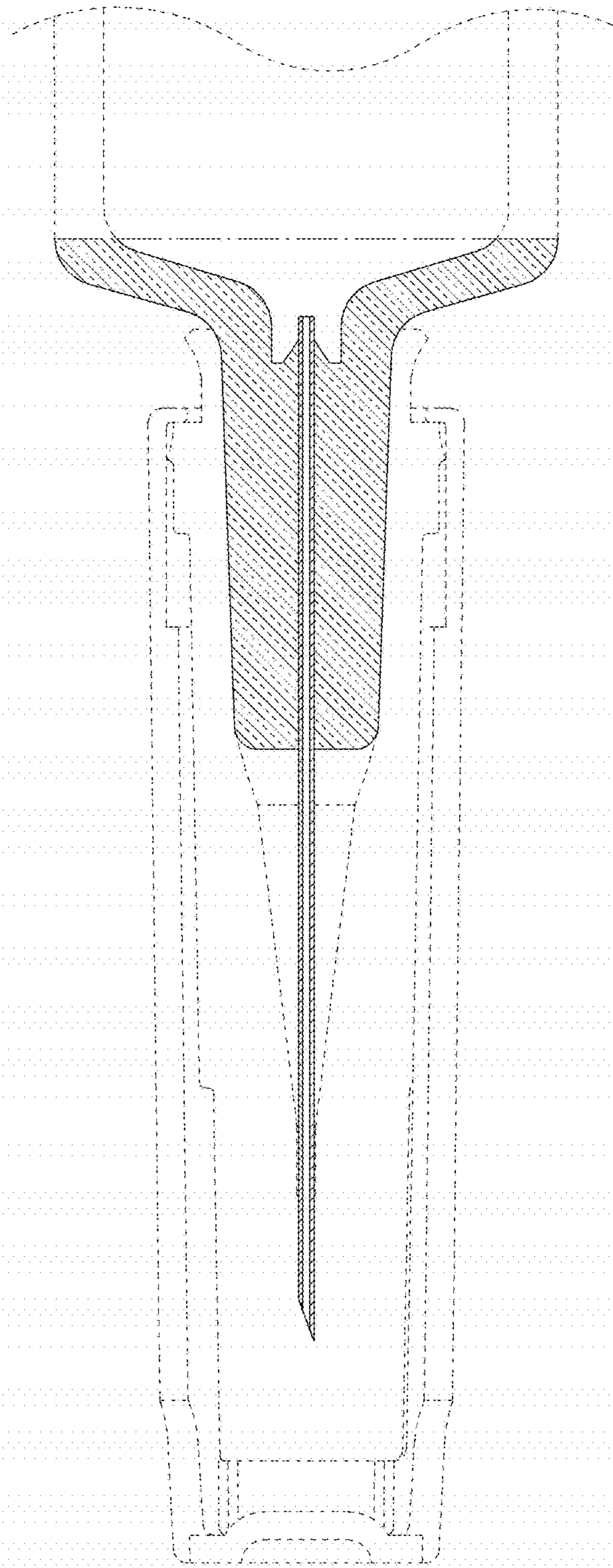


FIG. 14



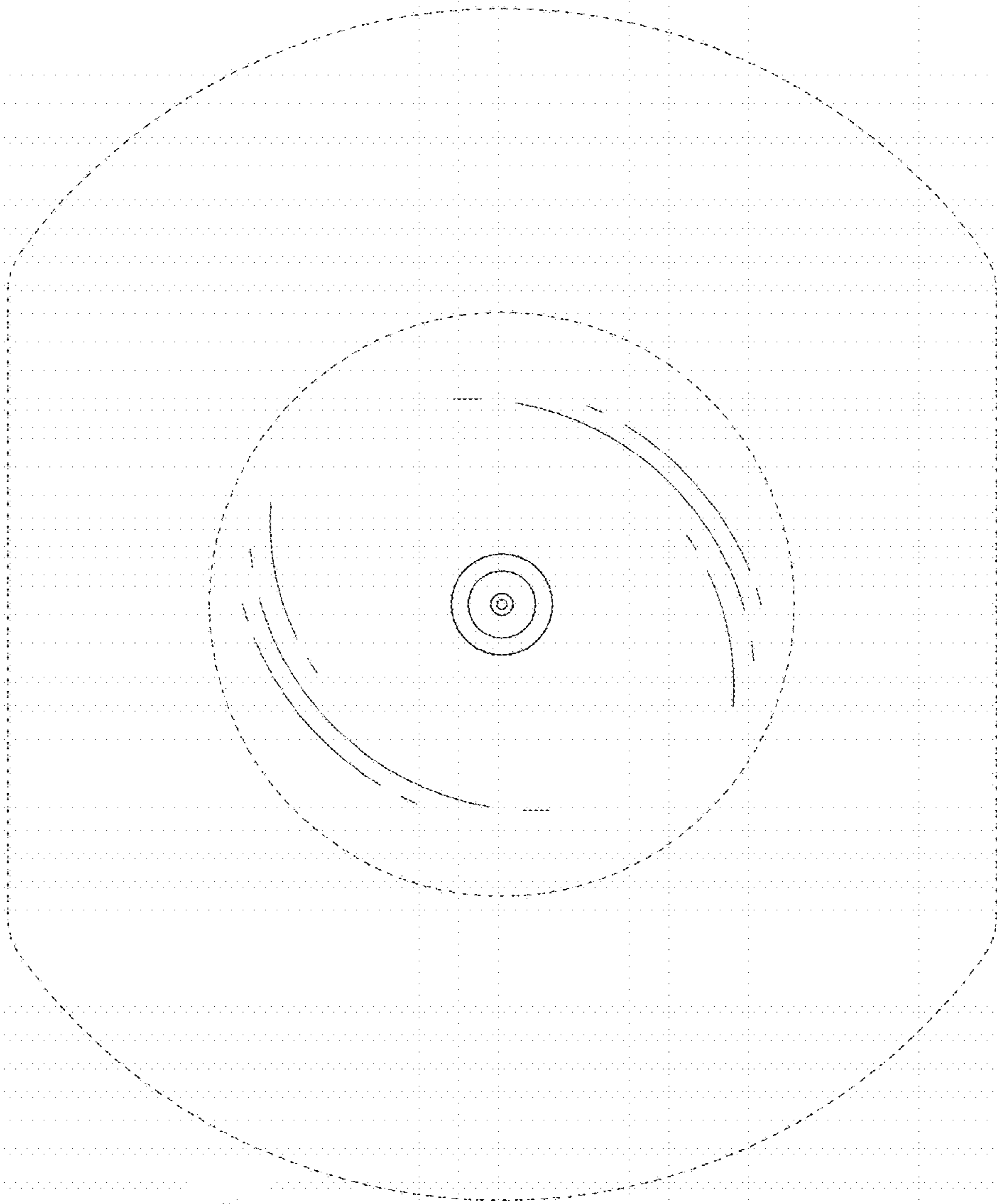


FIG. 15