

US00D804665S

(12) **United States Design Patent** (10) **Patent No.:** **US D804,665 S**  
**Alexander et al.** (45) **Date of Patent:** **\*\* Dec. 5, 2017**

(54) **NASAL DILATOR**

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(US); **Brian D Owens**, Plano, TX (US)

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(US)

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

(21) Appl. No.: **29/554,046**

(22) Filed: **Feb. 8, 2016**

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*Assistant Examiner* — Mark Booker

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Owens, P.C.

(57) **CLAIM**

The ornamental design for a nasal dilator, as shown and  
described.

**Related U.S. Application Data**

(62) Division of application No. 29/496,118, filed on Jul.  
9, 2014, now Pat. No. Des. 772,408.

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

(52) **U.S. Cl.**  
USPC ..... **D24/137**

(58) **Field of Classification Search**  
USPC ..... D24/135, 112, 130, 133, 140, 147, 149;  
600/202, 184, 220–227, 201, 203,  
600/210–218, 191–200  
(Continued)

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**DESCRIPTION**

FIG. 1 is a perspective view of a nasal dilator showing  
another one of our new designs;

FIG. 2 is an enlarged view of the left side of the nasal dilator  
shown in FIG. 1 taken along line 2;

FIG. 3 is an enlarged view of the right side of the nasal  
dilator shown in FIG. 1 taken along line 3;

FIG. 4 is a front view of the nasal dilator shown in FIG. 1;

FIG. 5 is an enlarged view of the left side of the nasal dilator  
shown in FIG. 4 taken along line 5;

FIG. 6 is an enlarged view of the right side of the nasal  
dilator shown in FIG. 4 taken along line 6;

FIG. 7 is a back view of the nasal dilator shown in FIG. 1;

FIG. 8 is an enlarged view of the left side of the nasal dilator  
shown in FIG. 7 taken along line 8;

FIG. 9 is an enlarged view of the right side of the nasal  
dilator shown in FIG. 7 taken along line 9;

FIG. 10 is a top view of the nasal dilator shown in FIG. 1;

FIG. 11 is an enlarged view of the left side of the nasal  
dilator shown in FIG. 10 taken along line 11;

FIG. 12 is an enlarged view of the right side of the nasal  
dilator shown in FIG. 10 taken along line 12;

FIG. 13 is an enlarged end view of the right side of the nasal  
dilator shown in FIG. 1;

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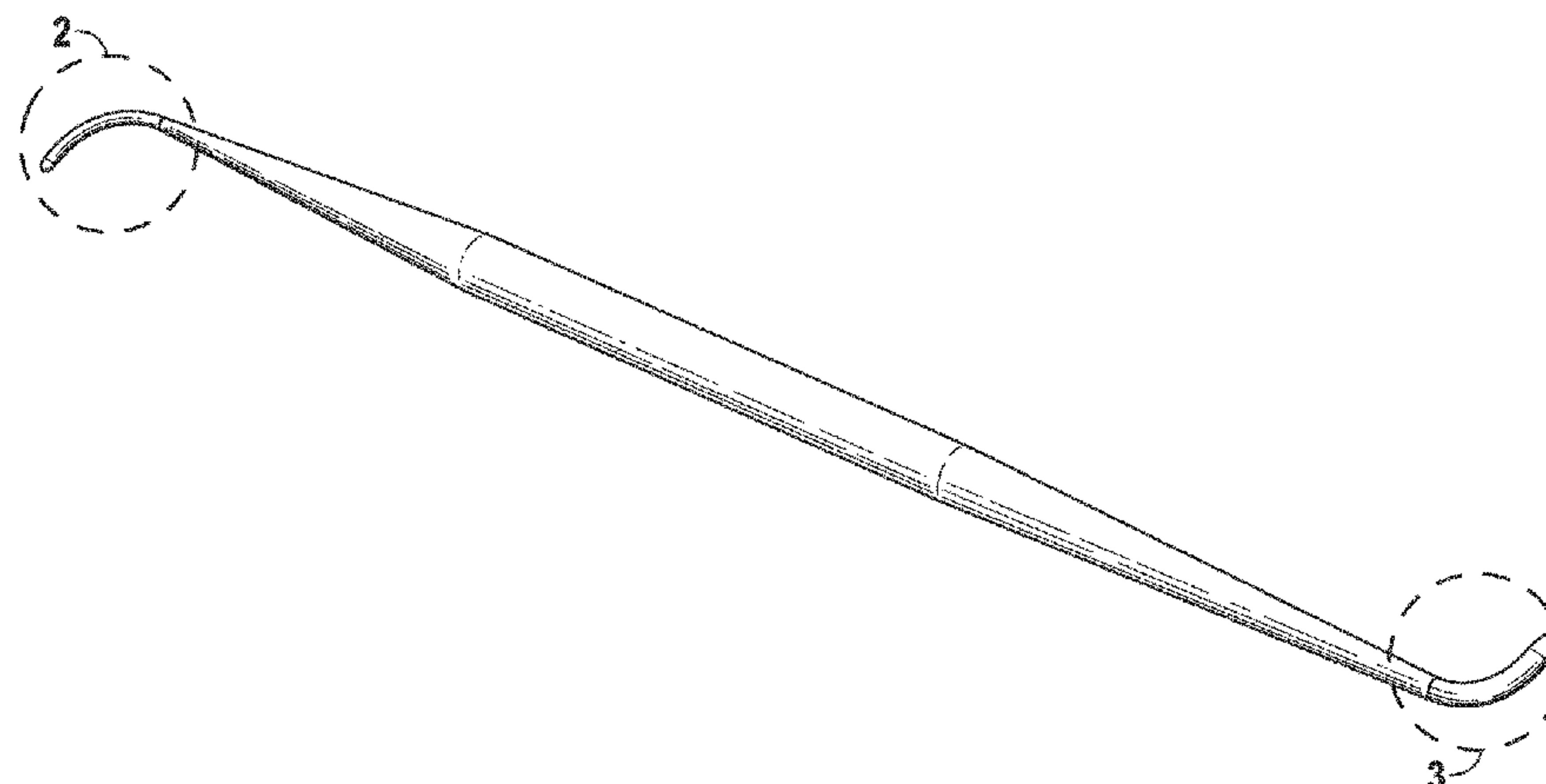


FIG. 14 is an enlarged end view of the left side of the nasal dilator shown in FIG. 1;  
 FIG. 15 is a perspective view of a nasal dilator showing another one of our new designs;  
 FIG. 16 is an enlarged view of the left side of the nasal dilator shown in FIG. 15 taken along line 16;  
 FIG. 17 is an enlarged view of the right side of the nasal dilator shown in FIG. 15 taken along line 17;  
 FIG. 18 is a front view of the nasal dilator shown in FIG. 15;  
 FIG. 19 is an enlarged view of the left side of the nasal dilator shown in FIG. 18 taken along line 19;  
 FIG. 20 is an enlarged view of the right side of the nasal dilator shown in FIG. 18 taken along line 20;  
 FIG. 21 is a back view of the nasal dilator shown in FIG. 15;  
 FIG. 22 is an enlarged view of the left side of the nasal dilator shown in FIG. 21 taken along line 22;  
 FIG. 23 is an enlarged view of the right side of the nasal dilator shown in FIG. 21 taken along line 23;  
 FIG. 24 is a top view of the nasal dilator shown in FIG. 15;  
 FIG. 25 is an enlarged view of the left side of the nasal dilator shown in FIG. 24 taken along line 25;  
 FIG. 26 is an enlarged view of the right side of the nasal dilator shown in FIG. 24 taken along line 26;  
 FIG. 27 is an enlarged end view of the right side of the nasal dilator shown in FIG. 15;  
 FIG. 28 is an enlarged end view of the left side of the nasal dilator shown in FIG. 15;  
 FIG. 29 is a perspective view of a nasal dilator showing another one of our new designs;  
 FIG. 30 is an enlarged view of the left side of the nasal dilator shown in FIG. 29 taken along line 102;  
 FIG. 31 is an enlarged view of the right side of the nasal dilator shown in FIG. 29 taken along line 103;  
 FIG. 32 is a front view of the nasal dilator shown in FIG. 29;  
 FIG. 33 is an enlarged view of the left side of the nasal dilator shown in FIG. 32 taken along line 105;  
 FIG. 34 is an enlarged view of the right side of the nasal dilator shown in FIG. 32 taken along line 106;  
 FIG. 35 is a back view of the nasal dilator shown in FIG. 29;  
 FIG. 36 is an enlarged view of the left side of the nasal dilator shown in FIG. 35 taken along line 108;  
 FIG. 37 is an enlarged view of the right side of the nasal dilator shown in FIG. 35 taken along line 109;  
 FIG. 38 is a top view of the nasal dilator shown in FIG. 29;  
 FIG. 39 is an enlarged view of the left side of the nasal dilator shown in FIG. 38 taken along line 111;  
 FIG. 40 is an enlarged view of the right side of the nasal dilator shown in FIG. 38 taken along line 112;  
 FIG. 41 is an enlarged end view of the right side of the nasal dilator shown in FIG. 29;  
 FIG. 42 is an enlarged end view of the left side of the nasal dilator shown in FIG. 29;  
 FIG. 43 is a cross-sectional view of the left side of the nasal dilator shown in FIG. 30 taken along line 115; and,

FIG. 44 is a cross-sectional view of the right side of the nasal dilator shown in FIG. 31 taken along line 116.

### 1 Claim, 15 Drawing Sheets

#### (58) Field of Classification Search

CPC ..... A61F 5/08; A61M 29/00; A61M 29/02;  
 A61B 17/24; A61B 1/233; A61B  
 2018/00327; A61B 5/6819

See application file for complete search history.

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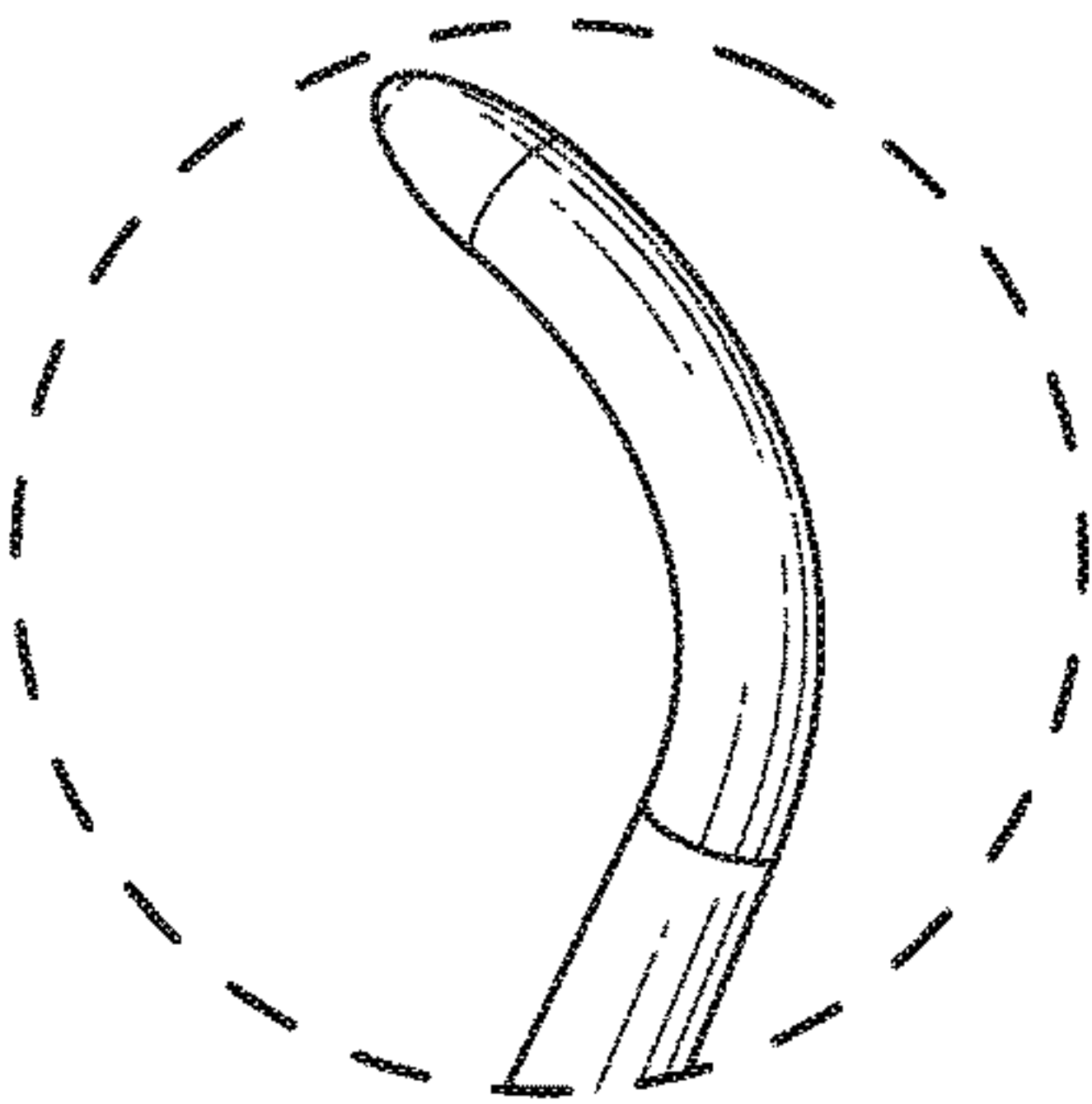


FIG. 3

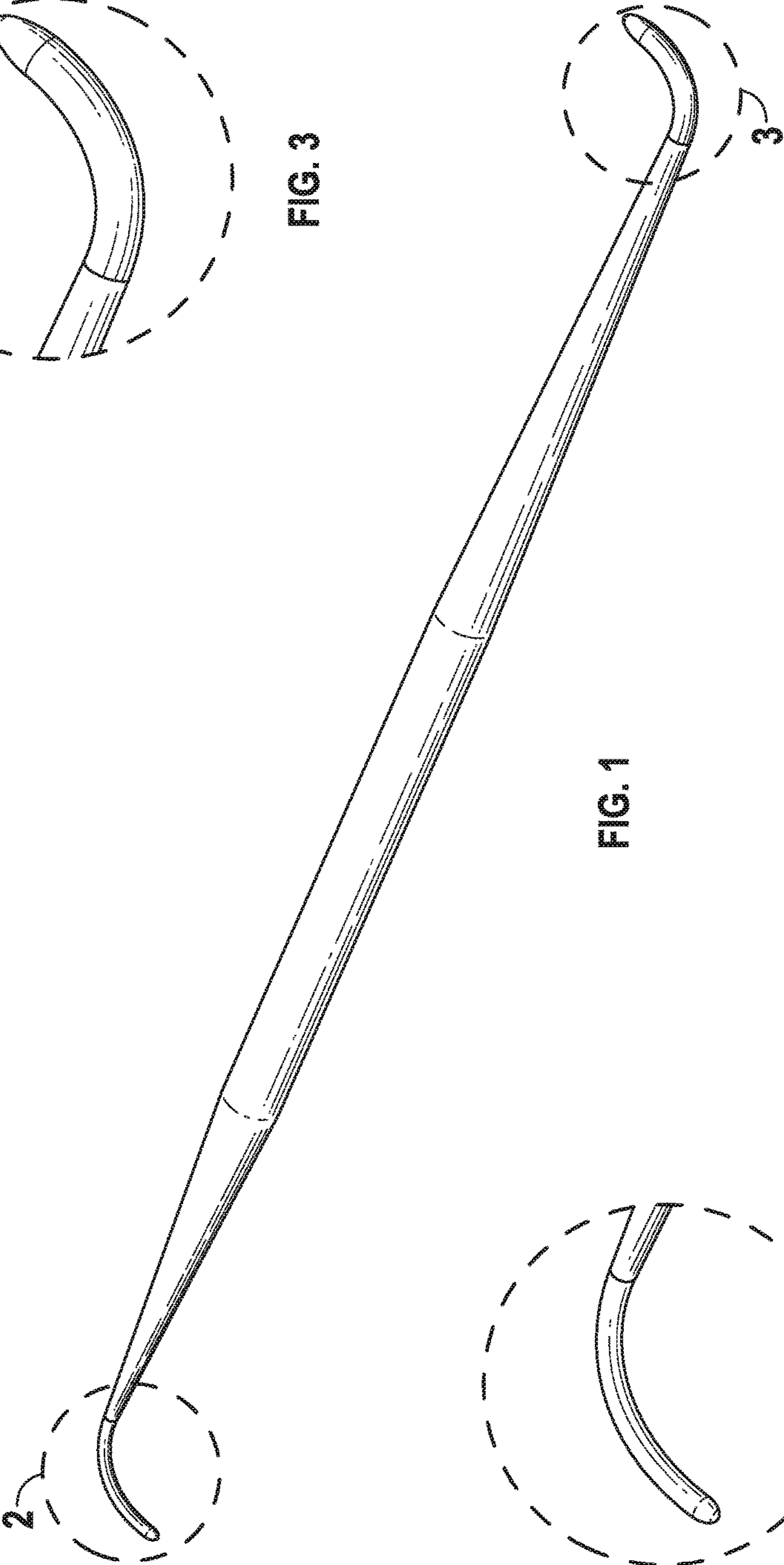


FIG. 1

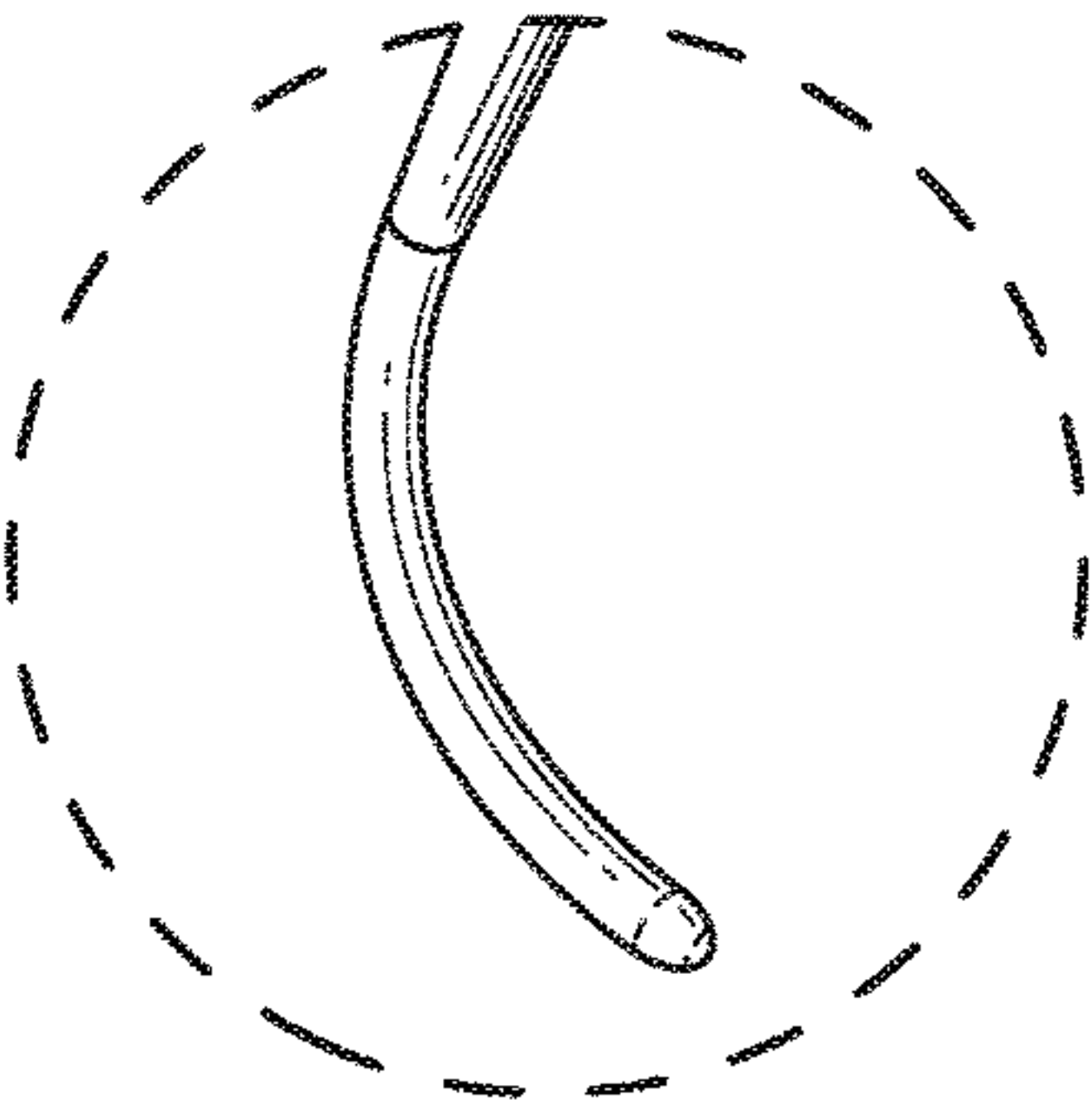


FIG. 2

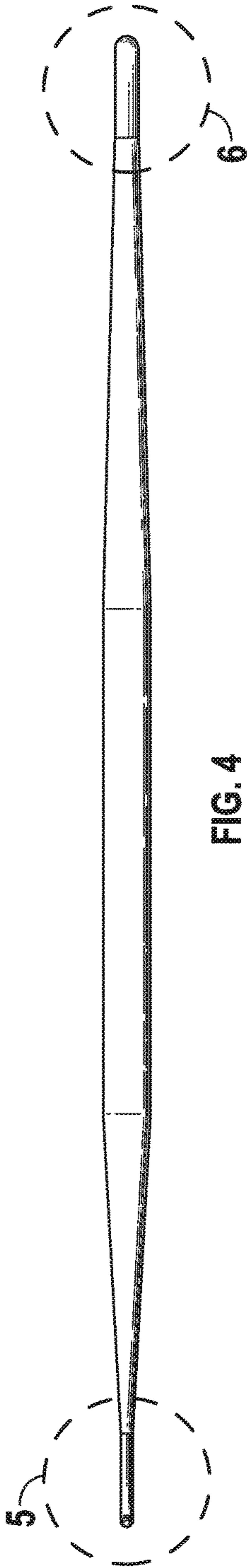


FIG. 4

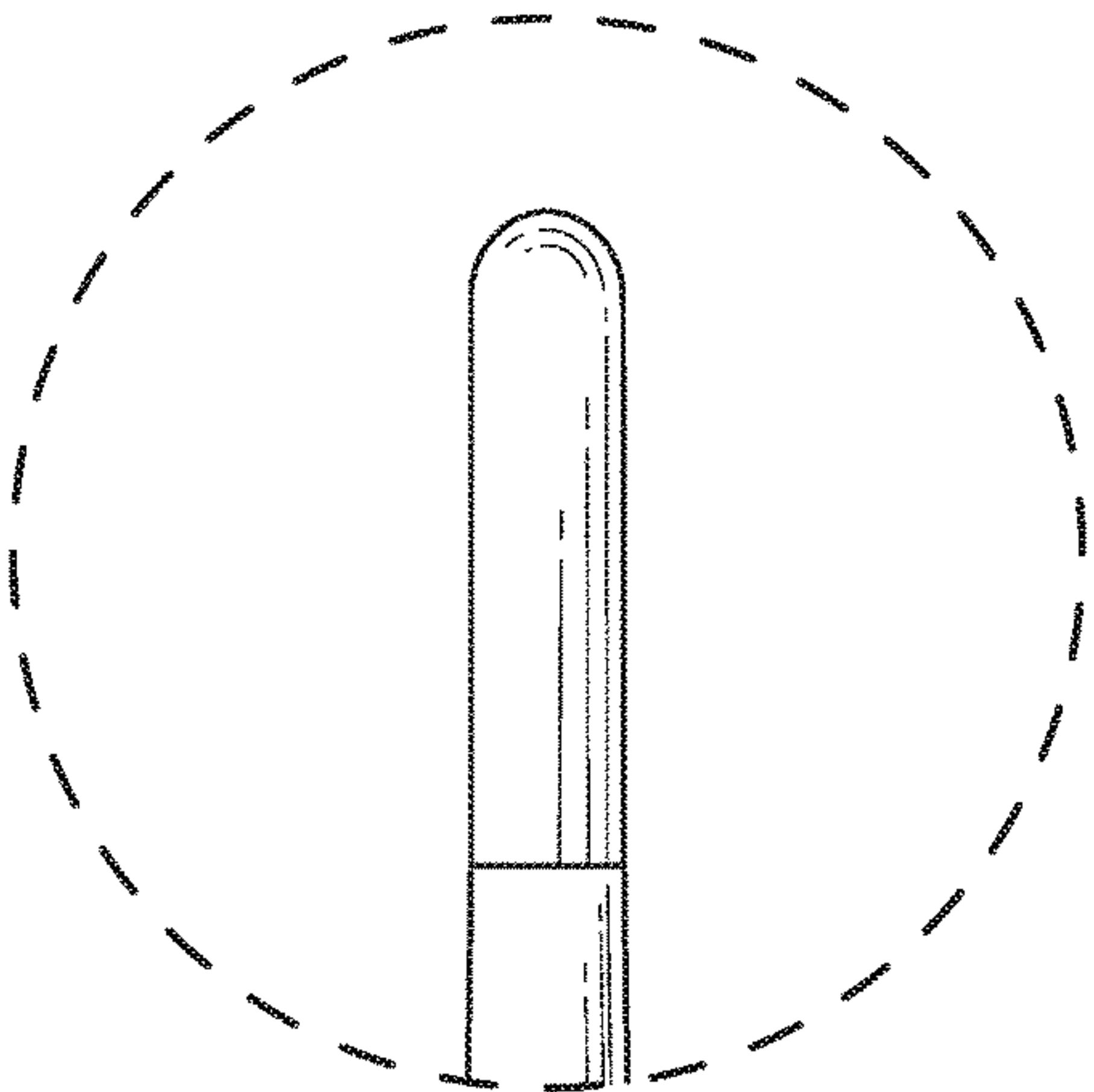


FIG. 6

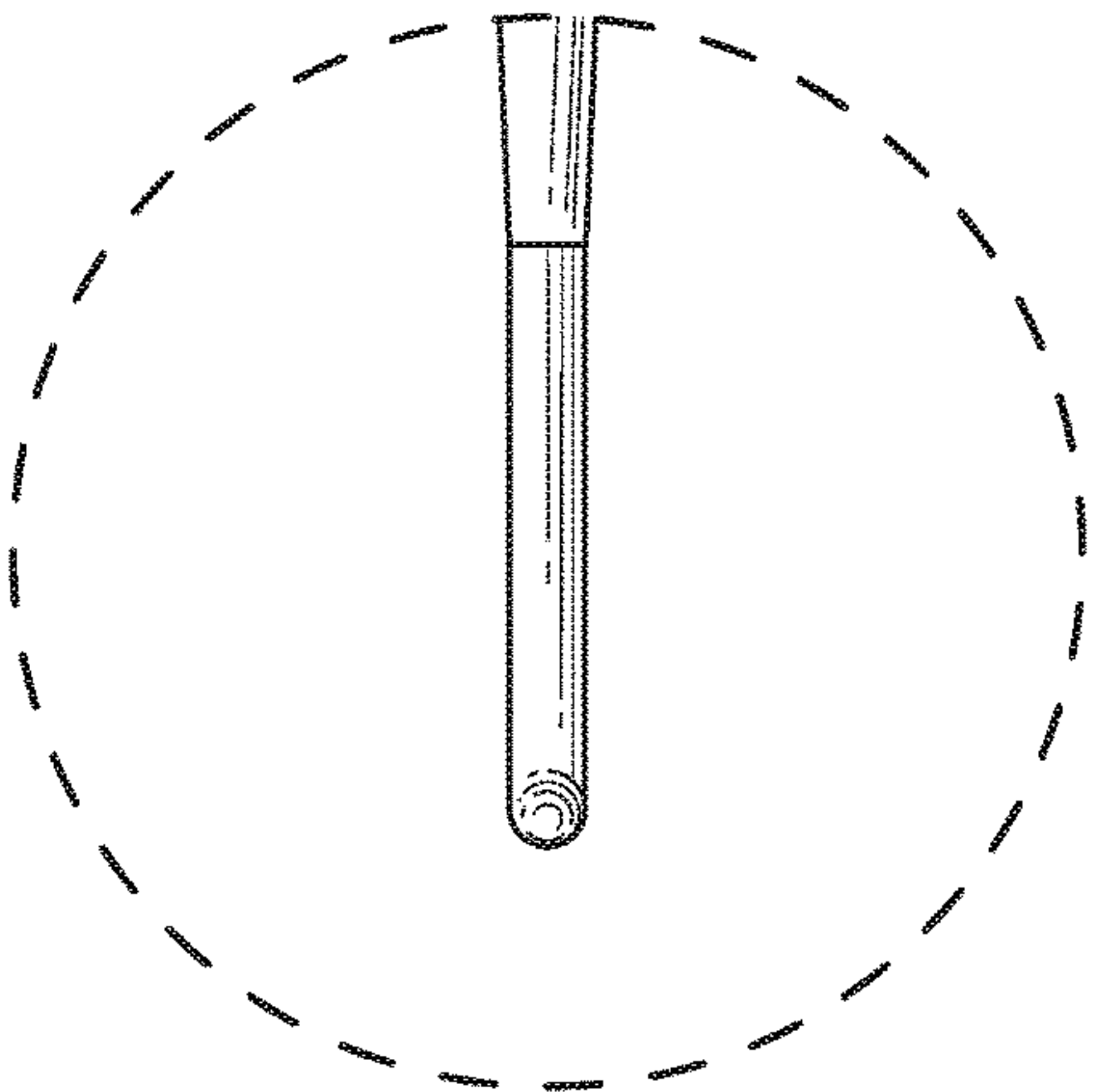


FIG. 5

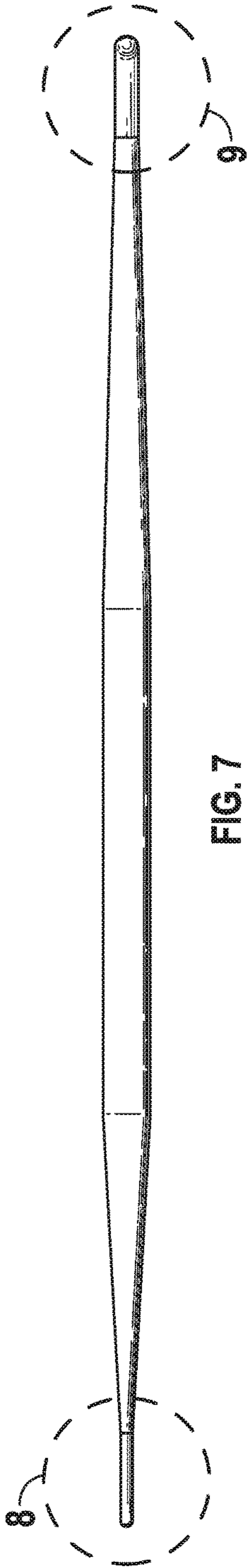


FIG. 7

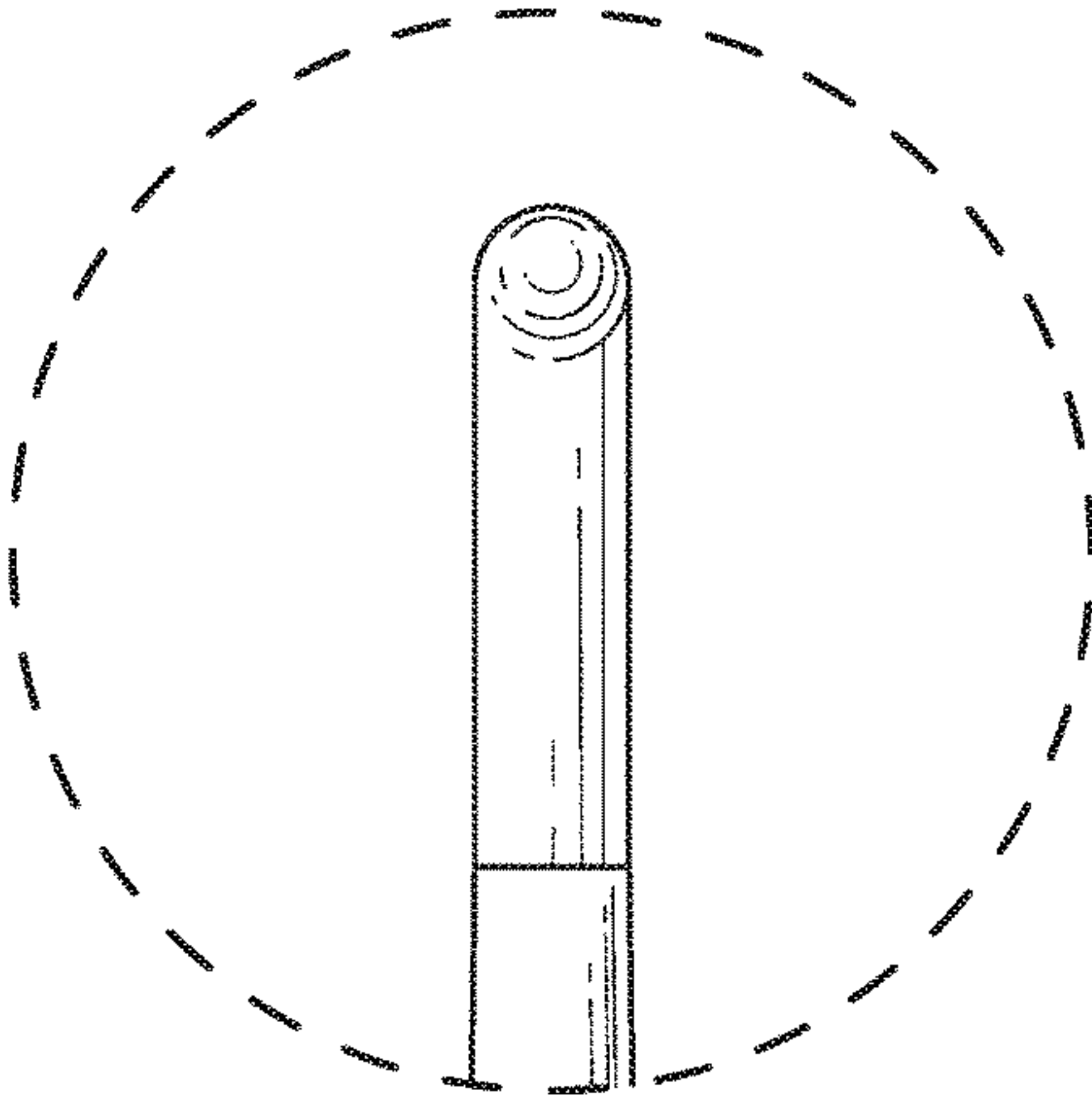


FIG. 9

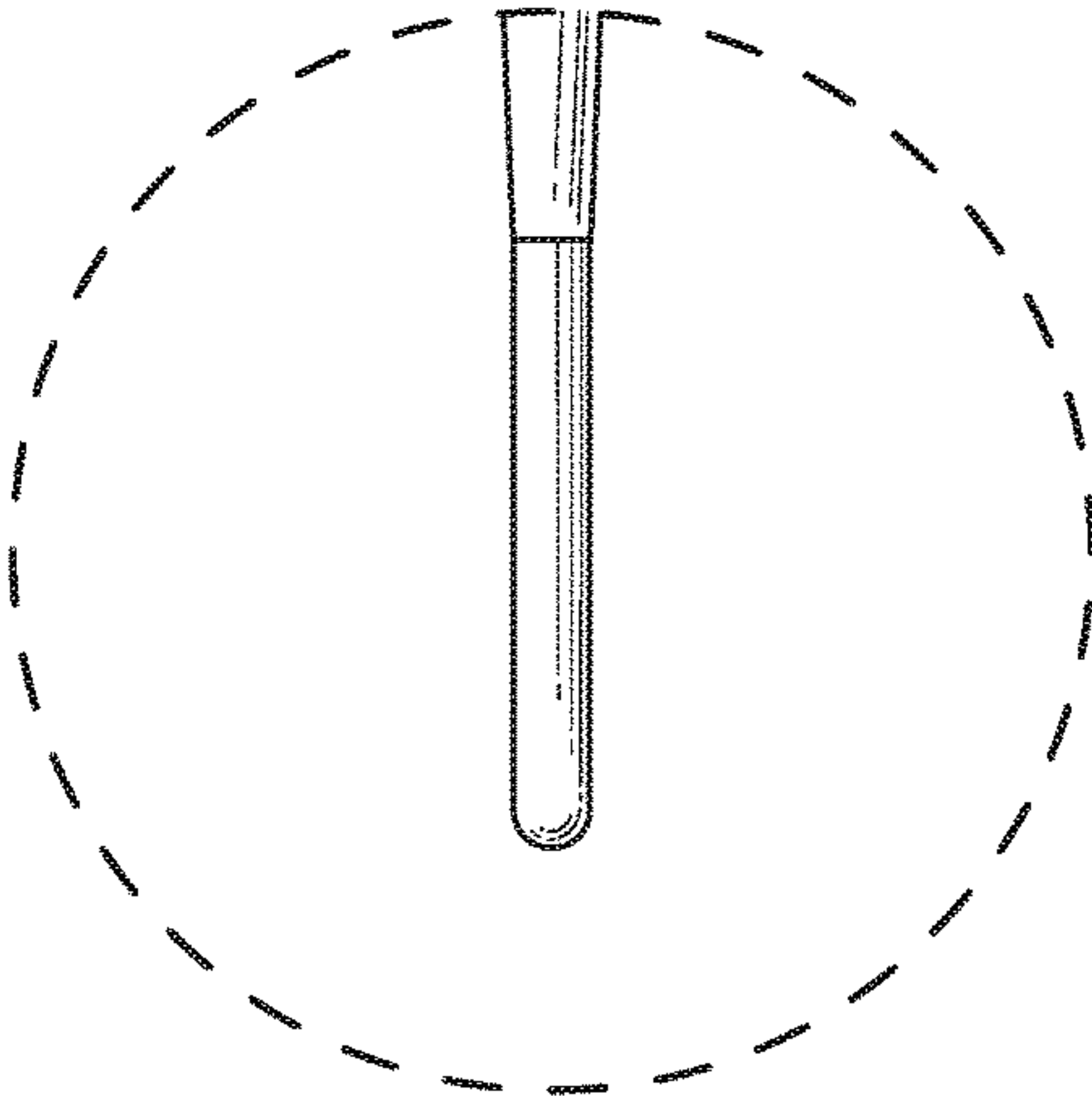
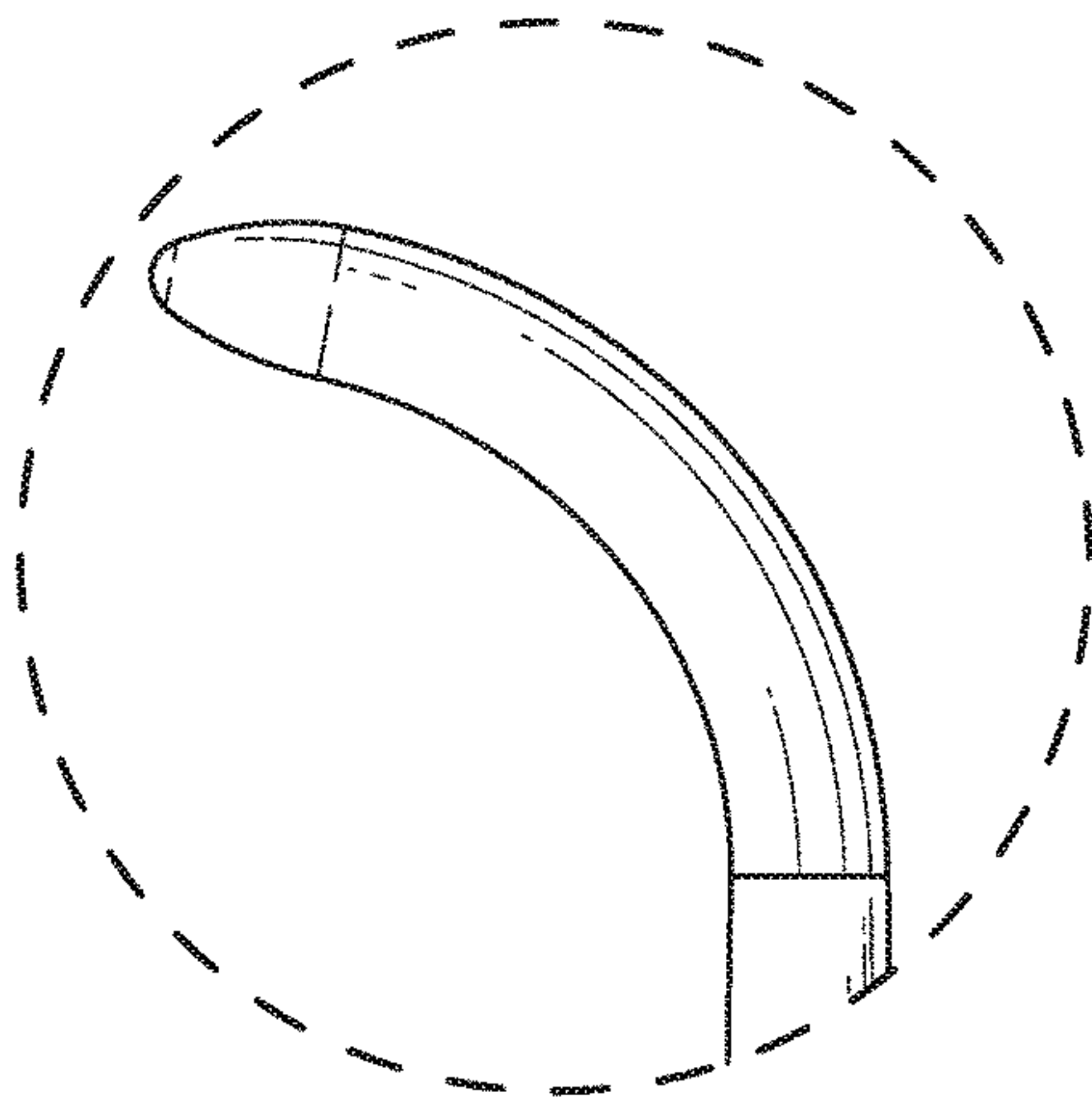
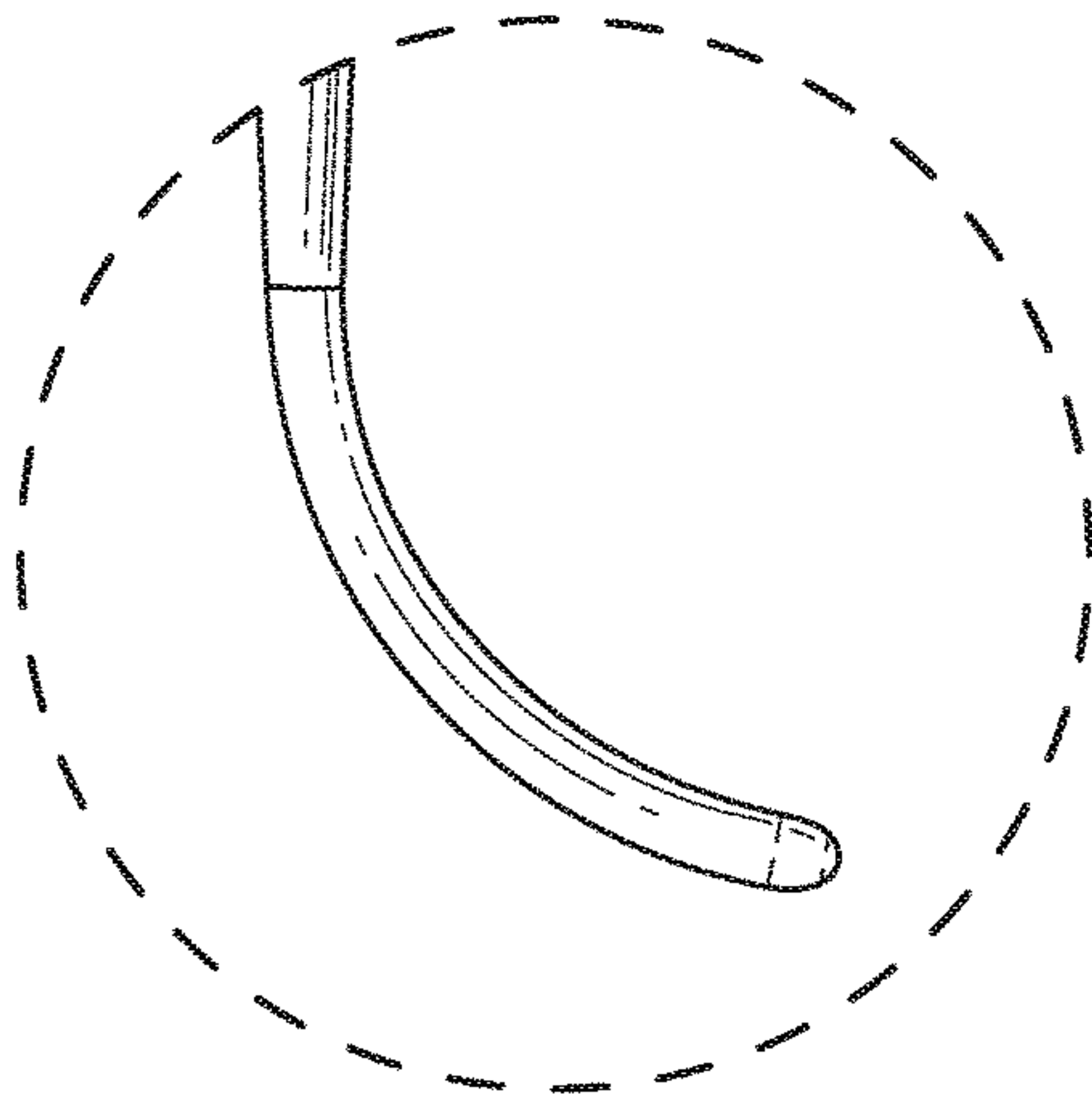
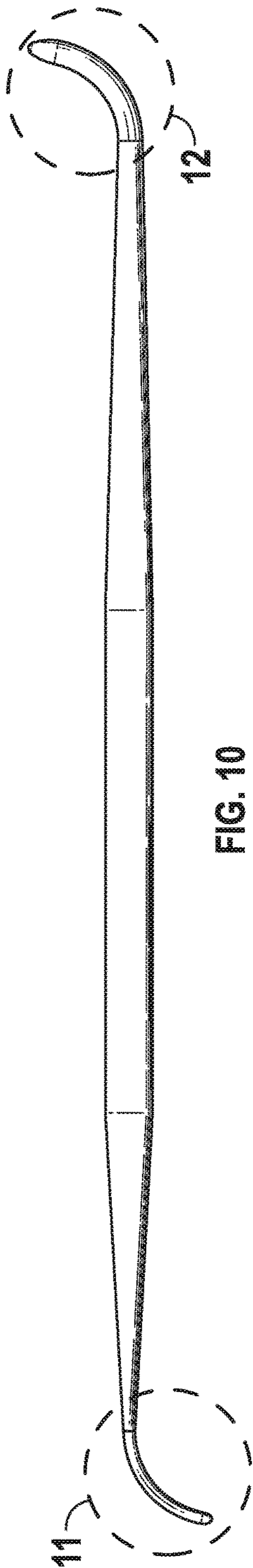


FIG. 8



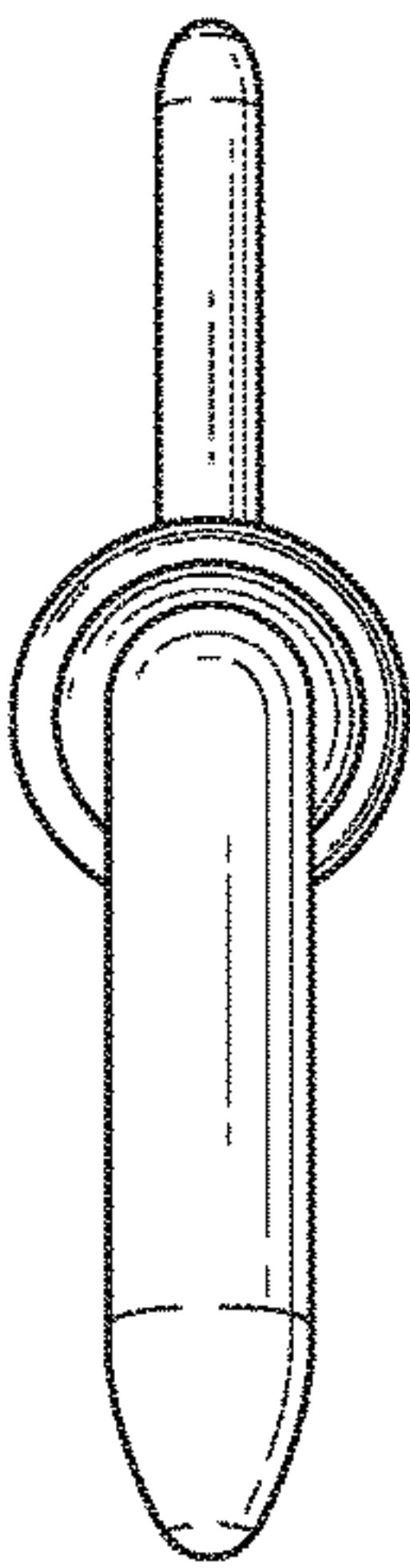


FIG. 13

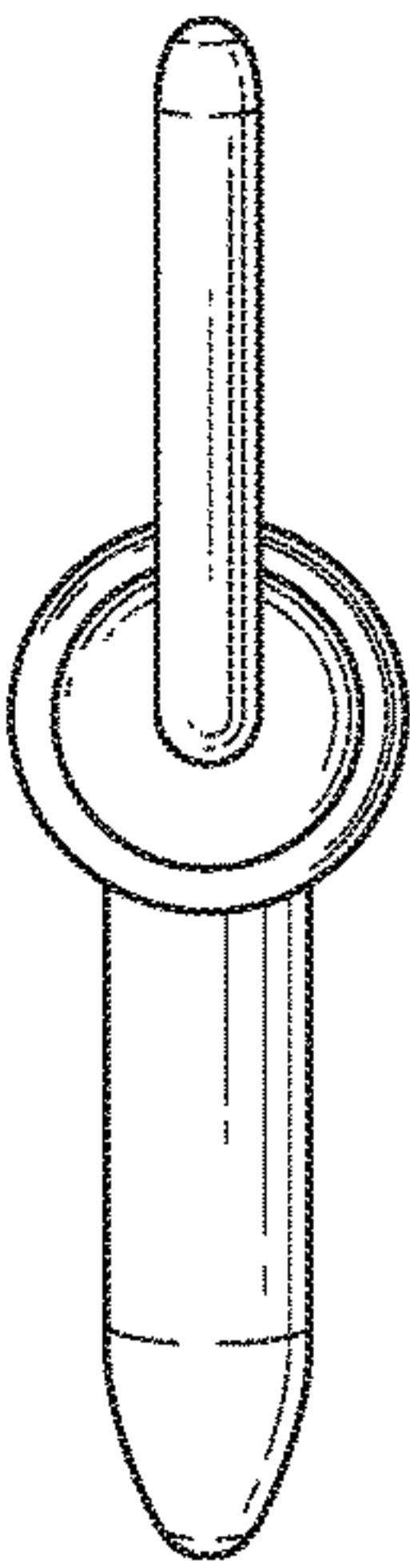


FIG. 14

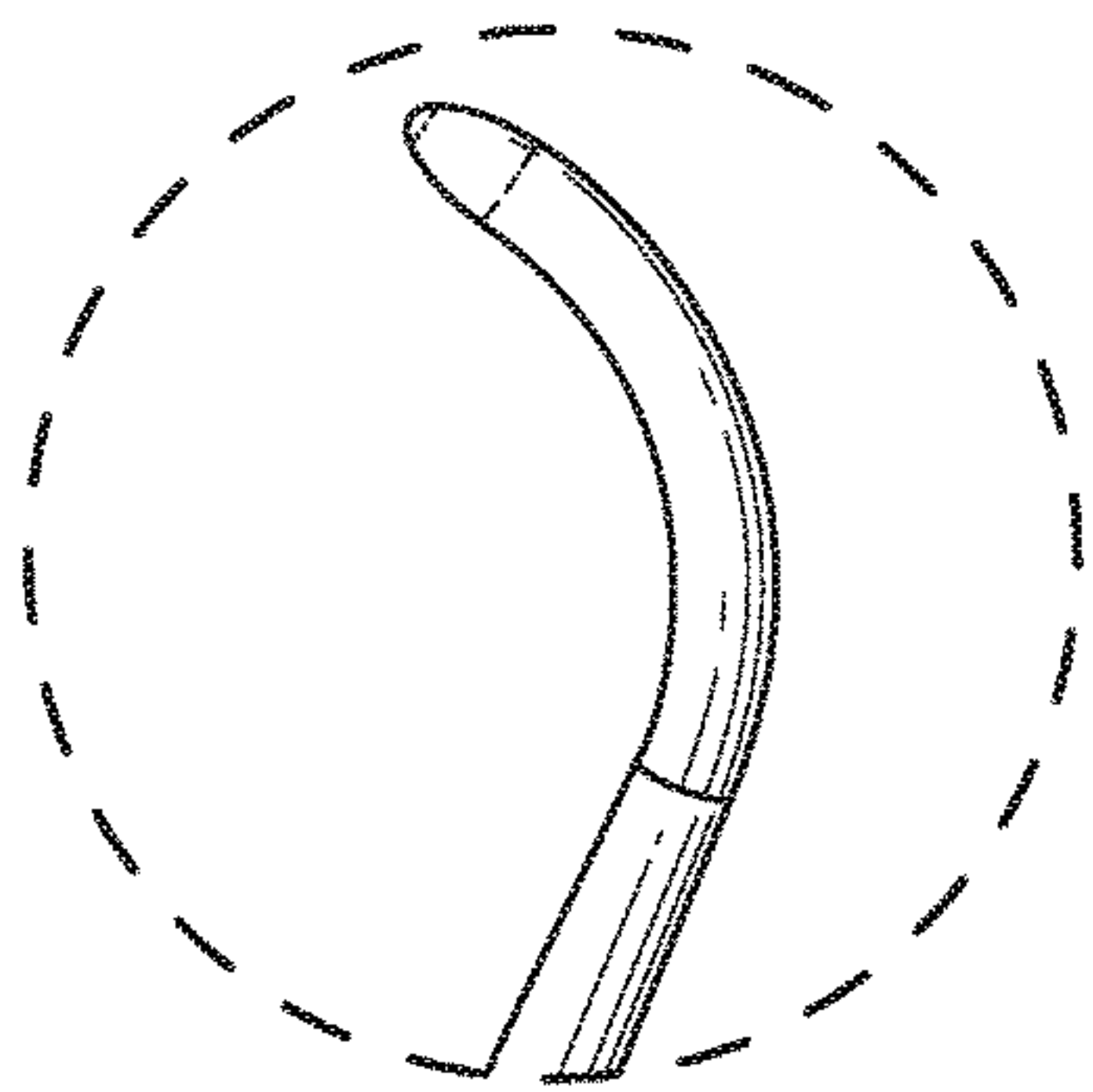


FIG. 17

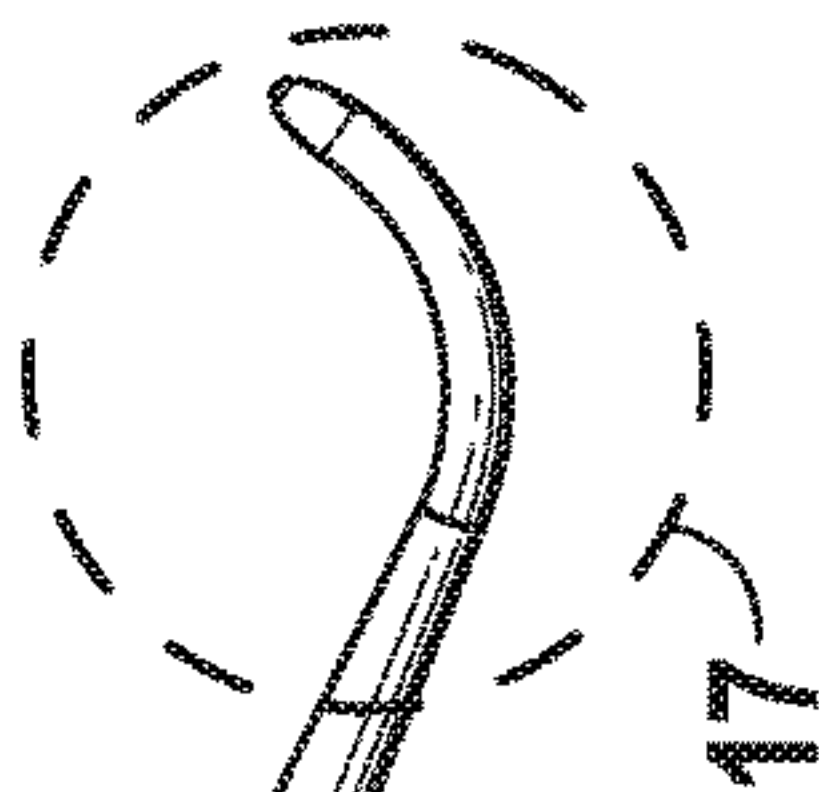


FIG. 15



FIG. 16



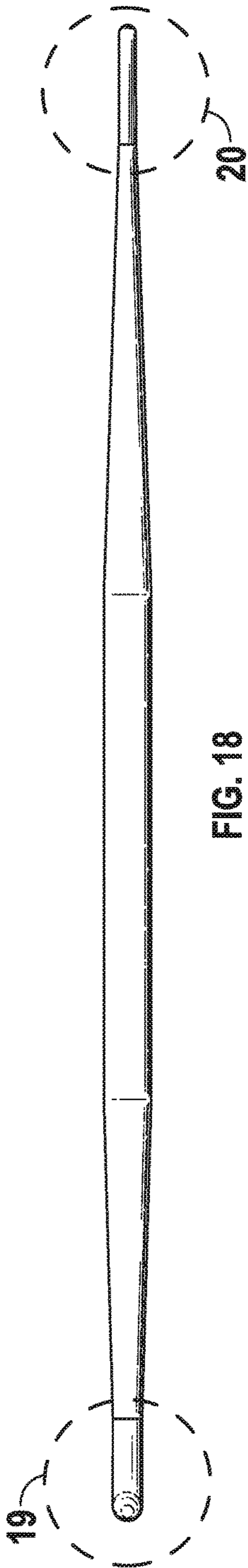


FIG. 18

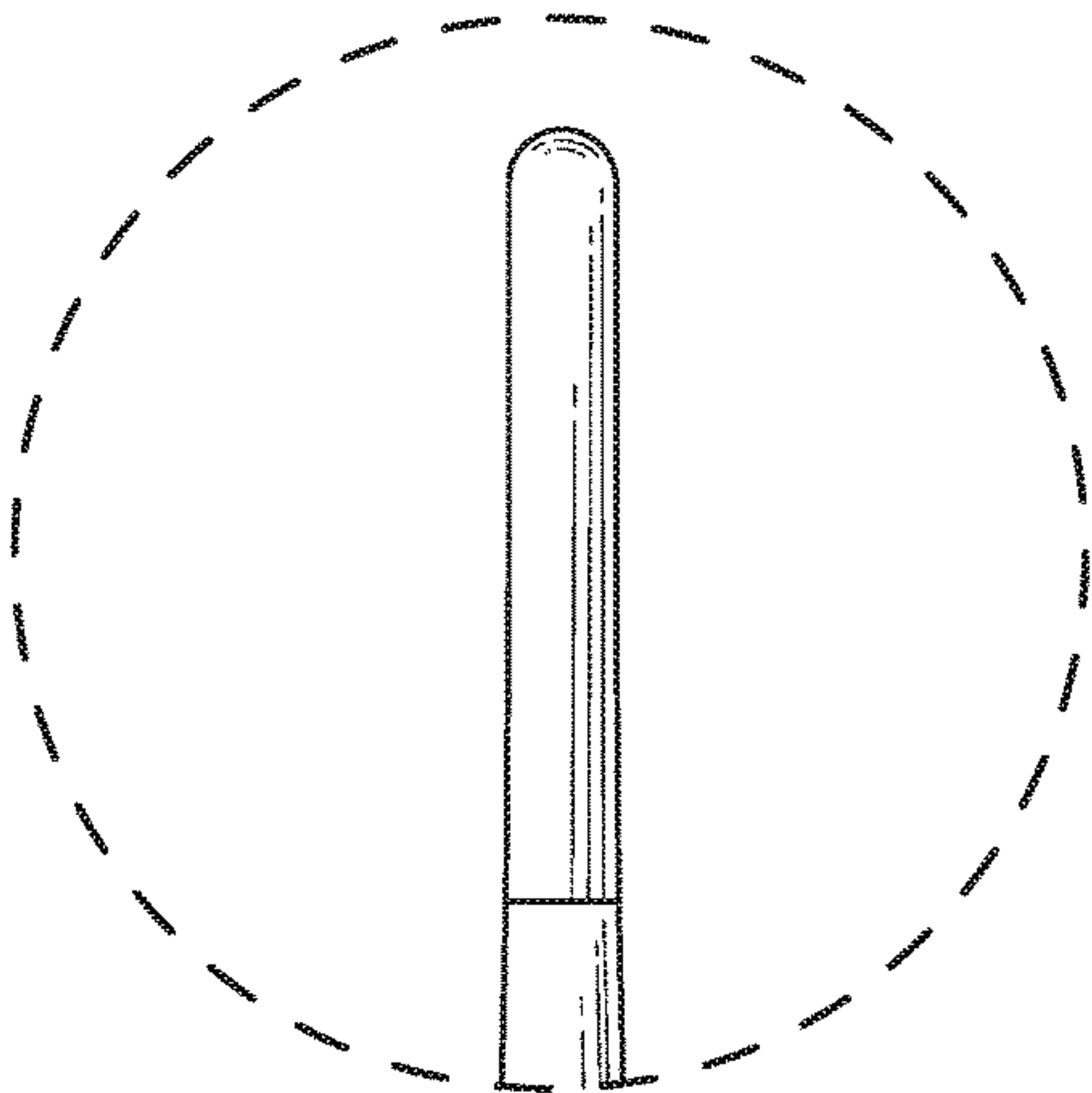


FIG. 20

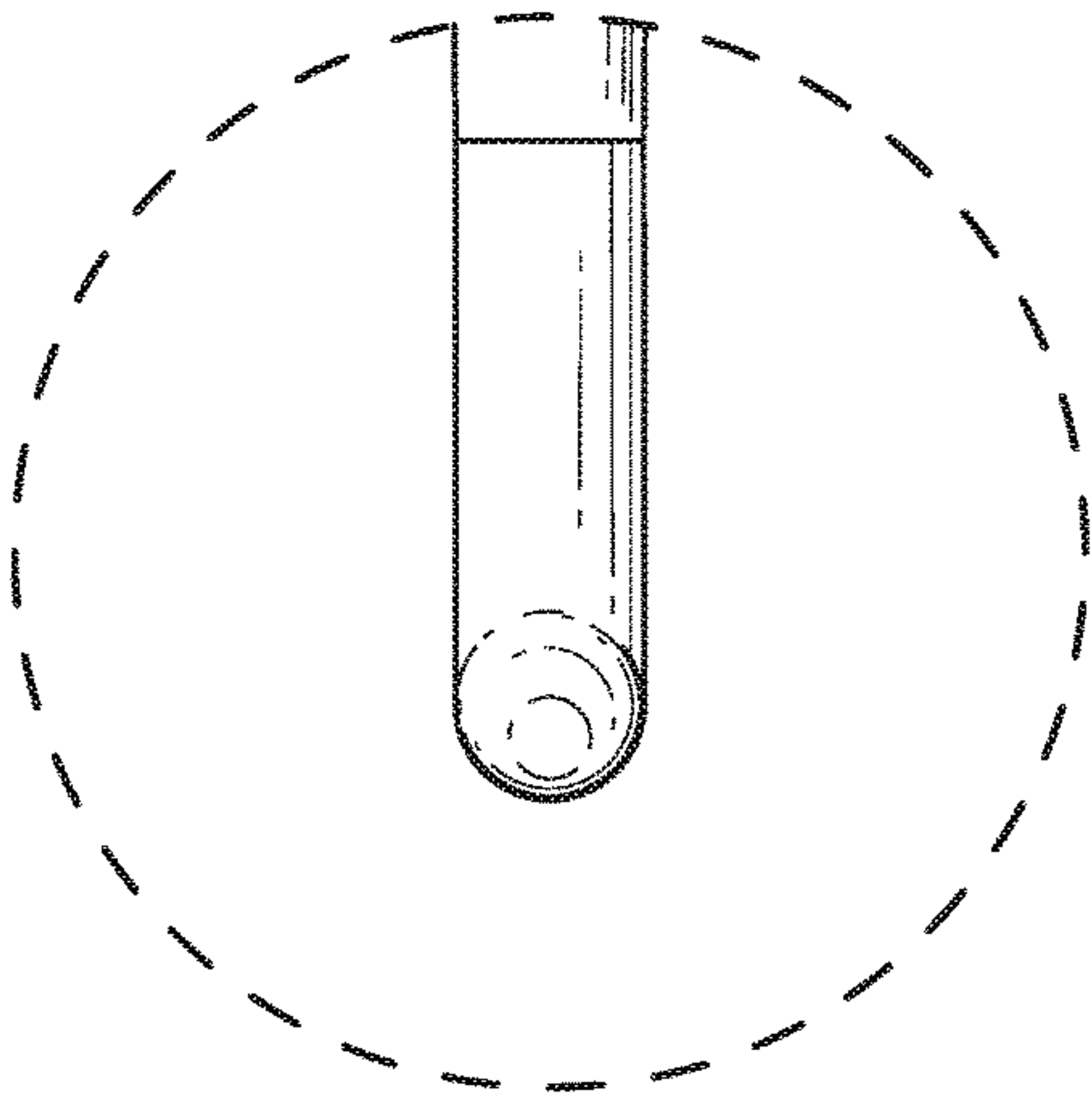


FIG. 19

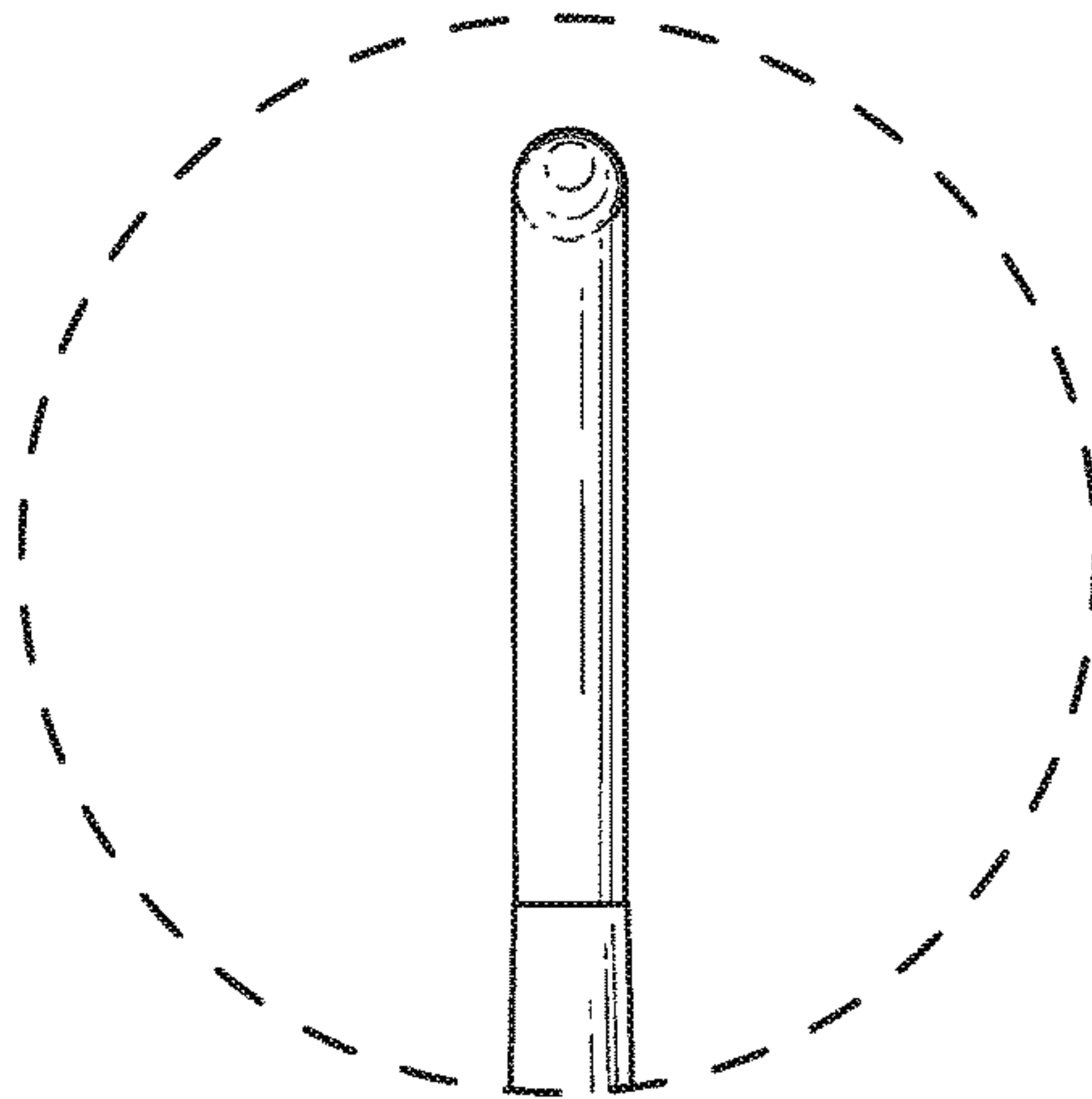
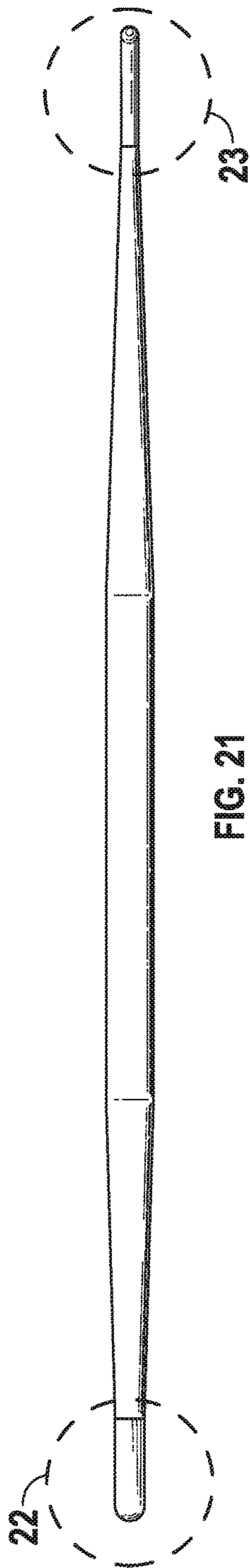


FIG. 23

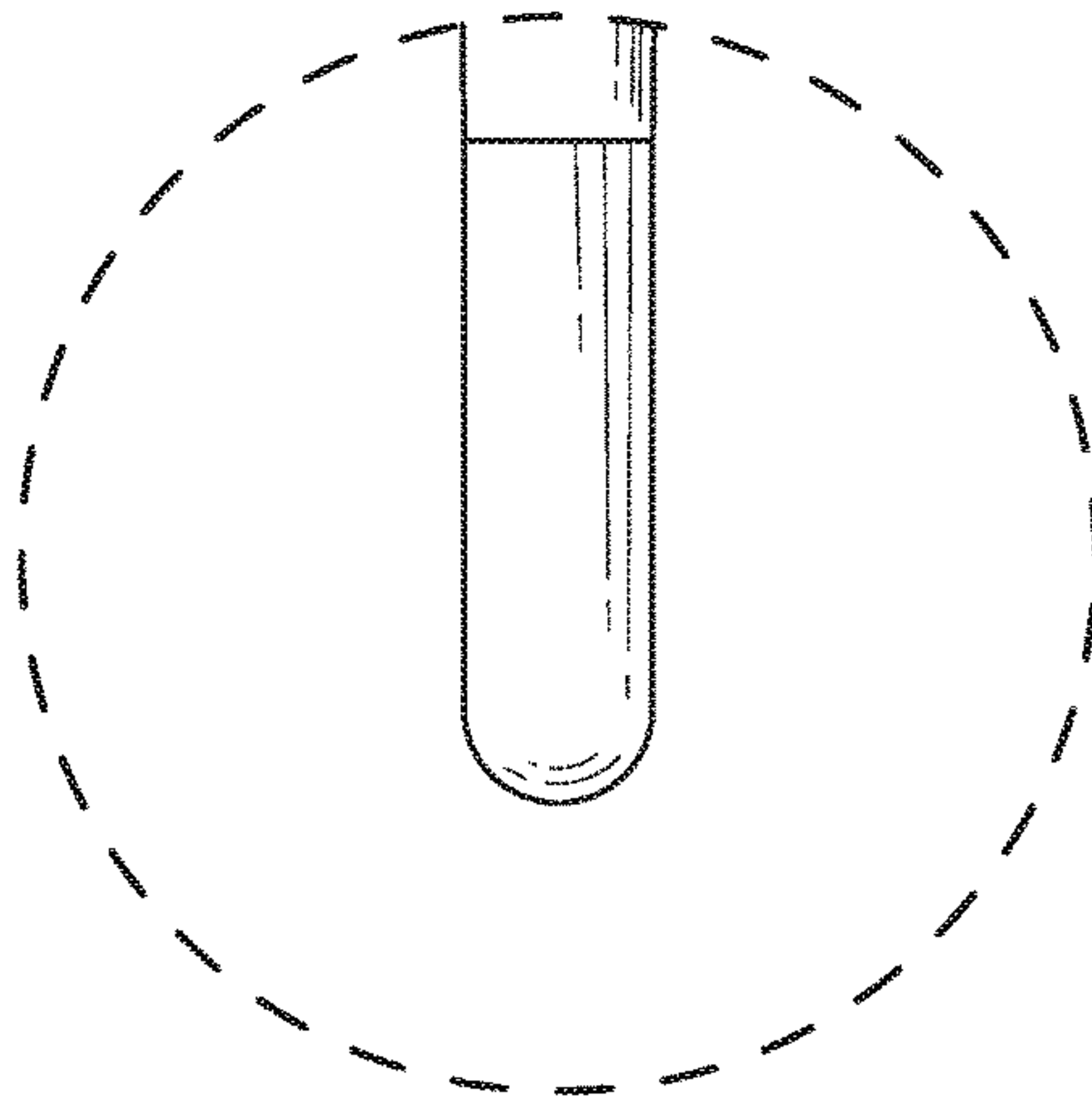


FIG. 22

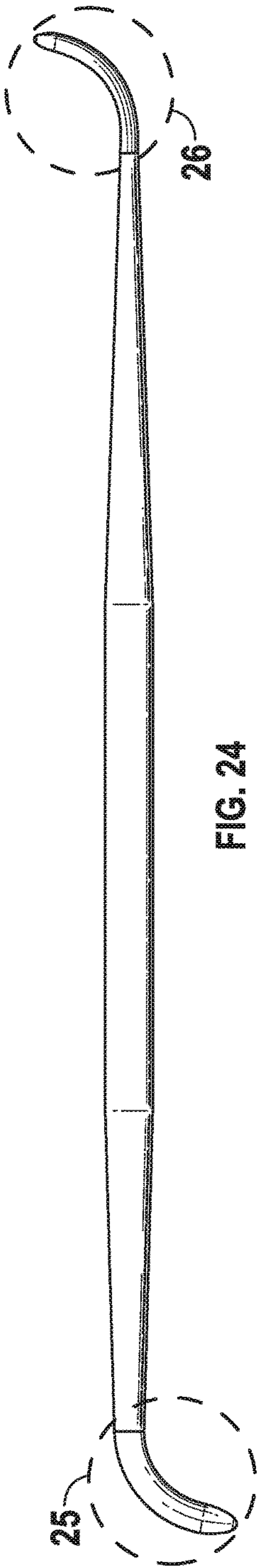


FIG. 24

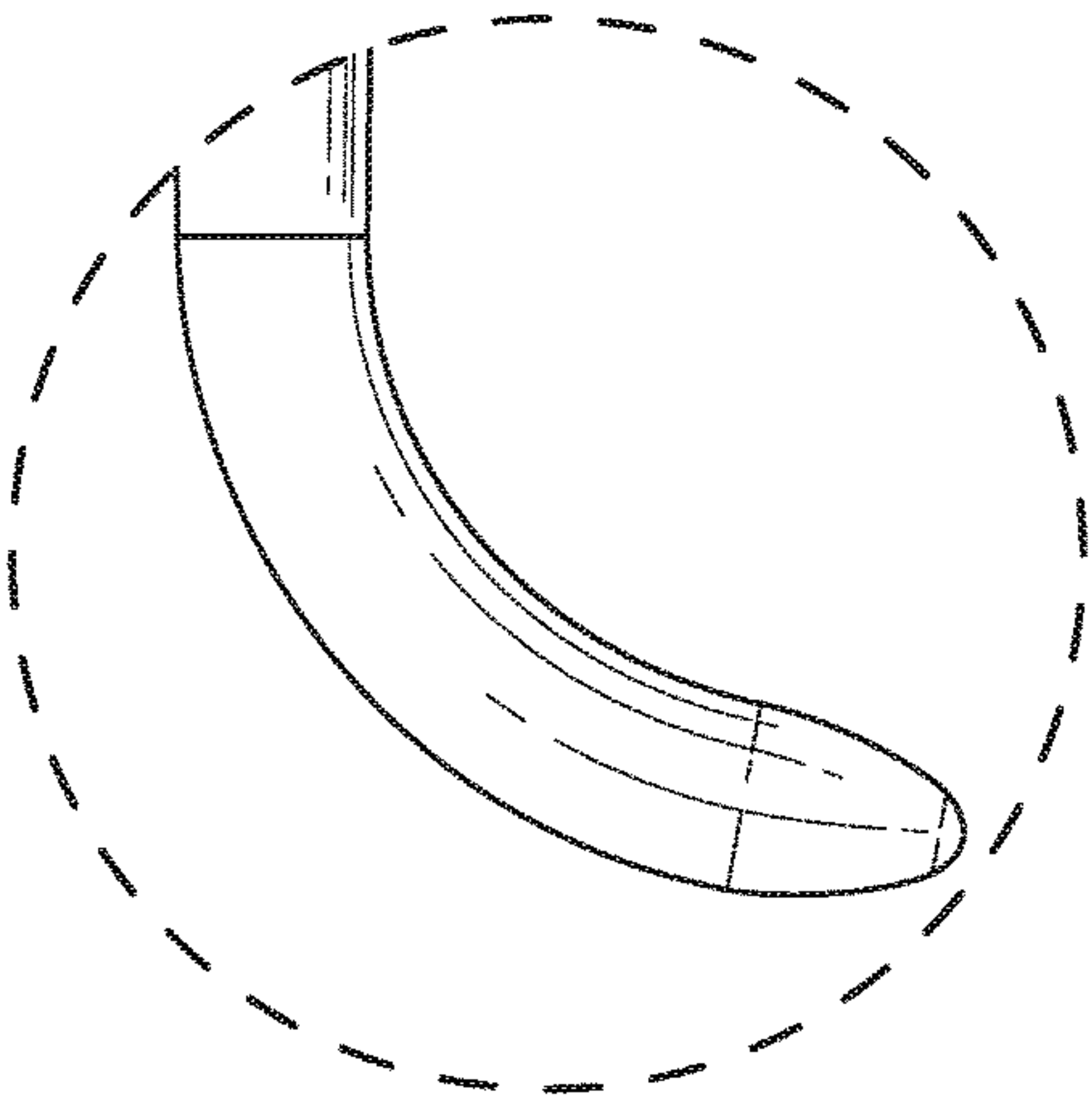


FIG. 25

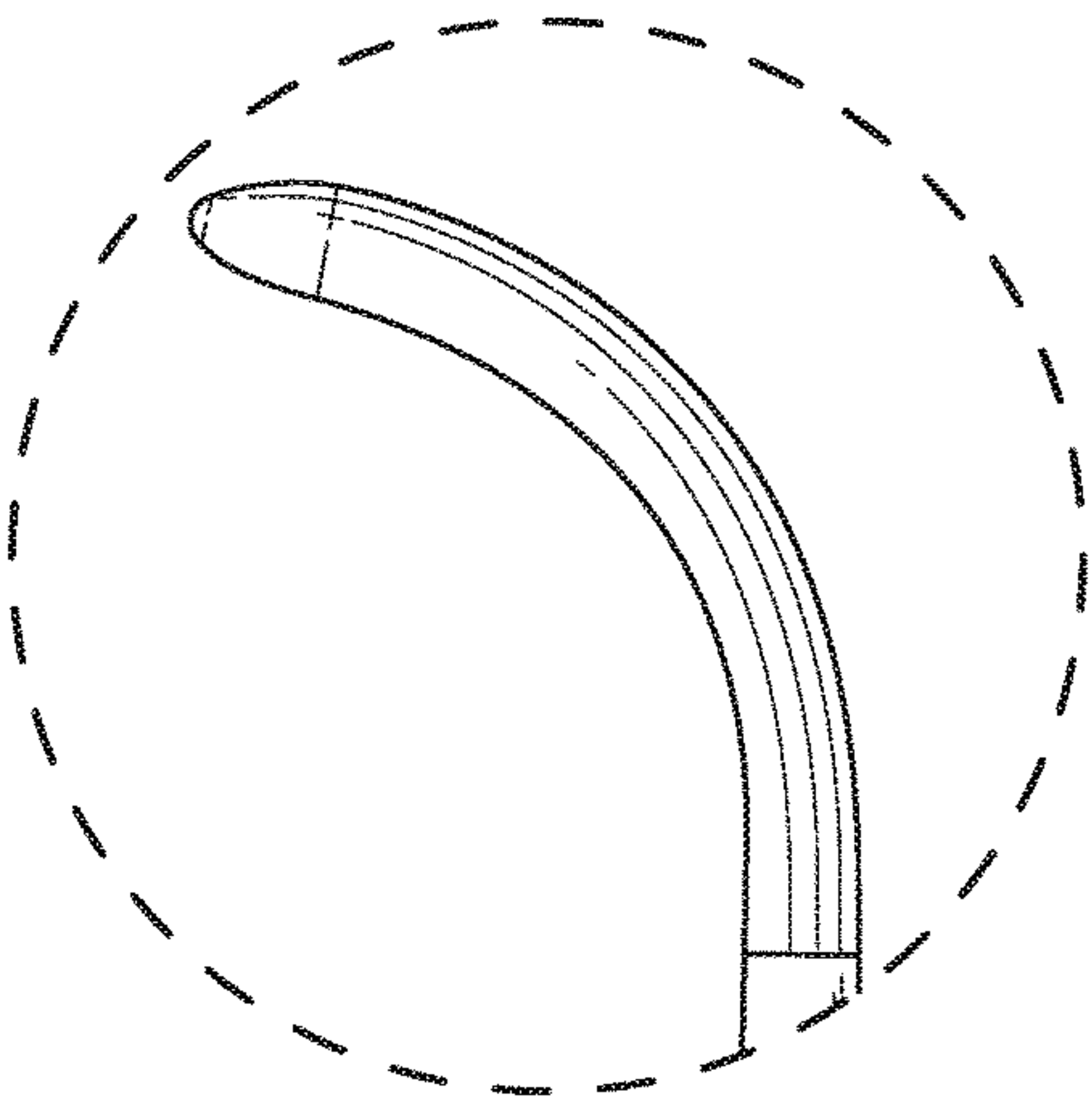


FIG. 26

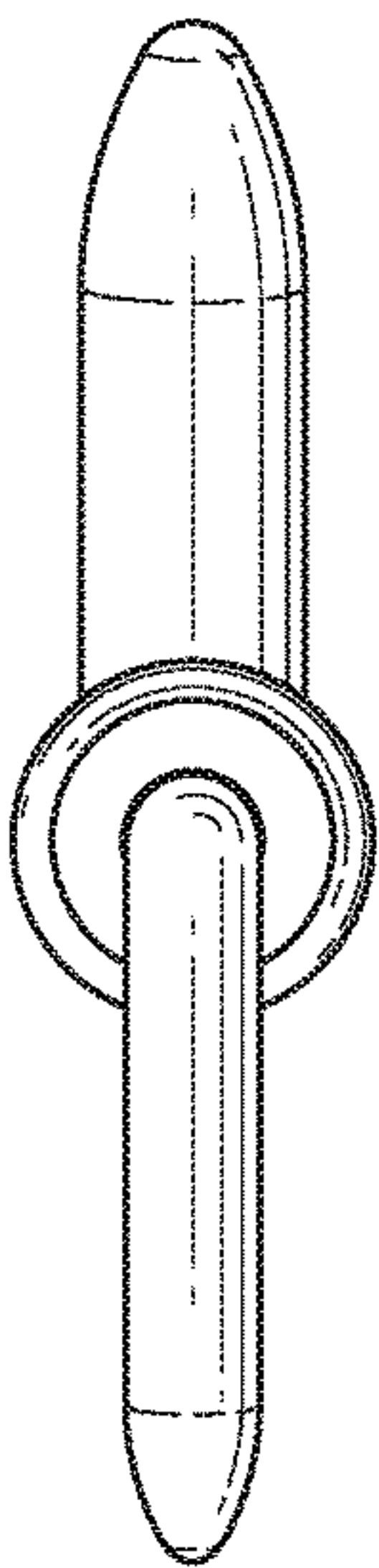


FIG. 27

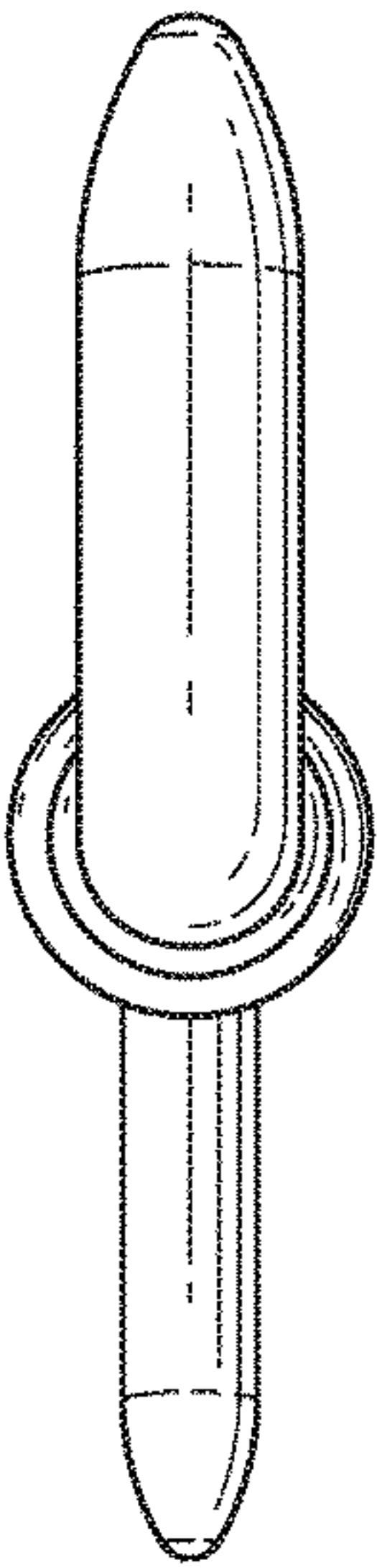


FIG. 28



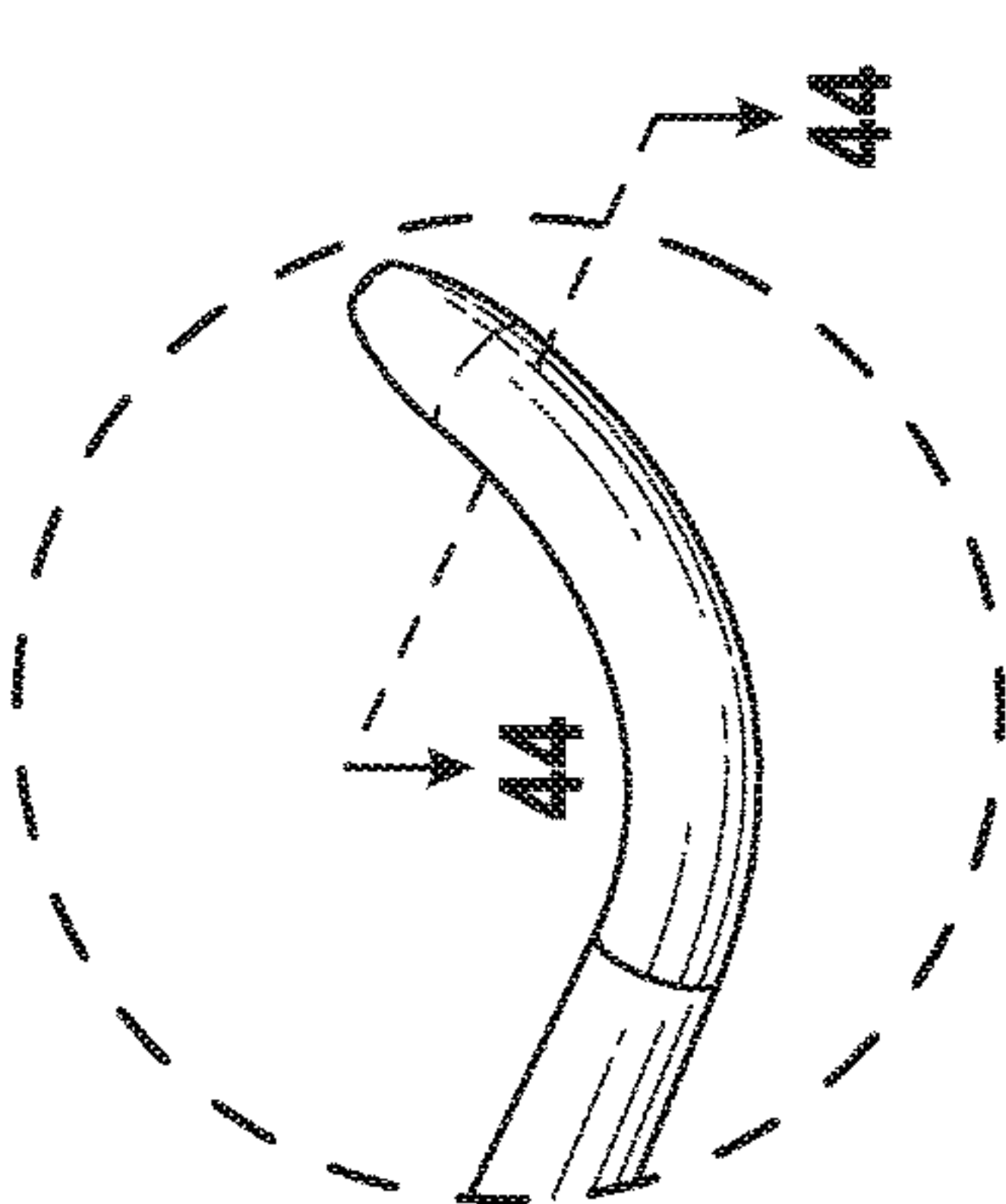


FIG. 31

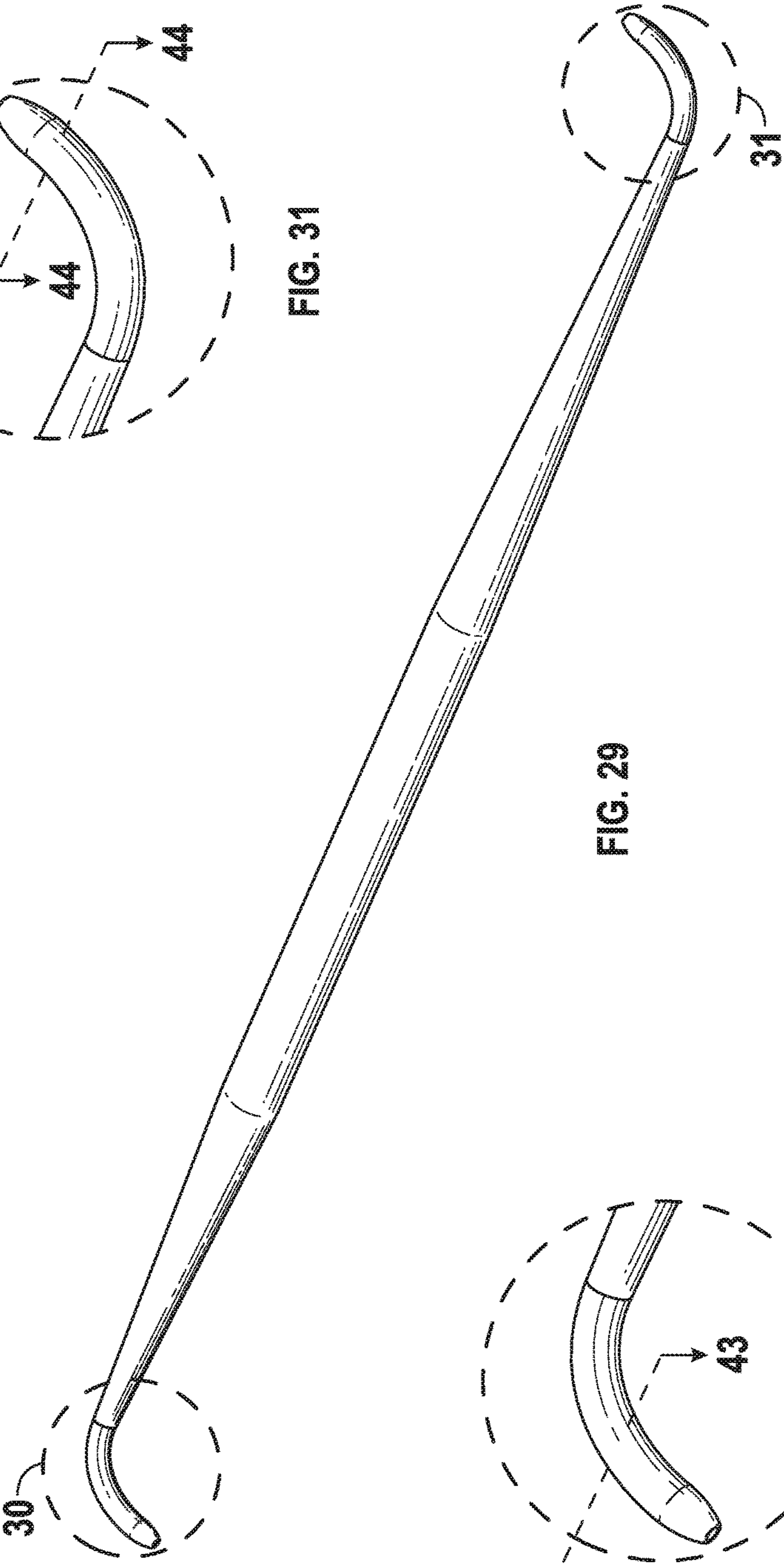


FIG. 29

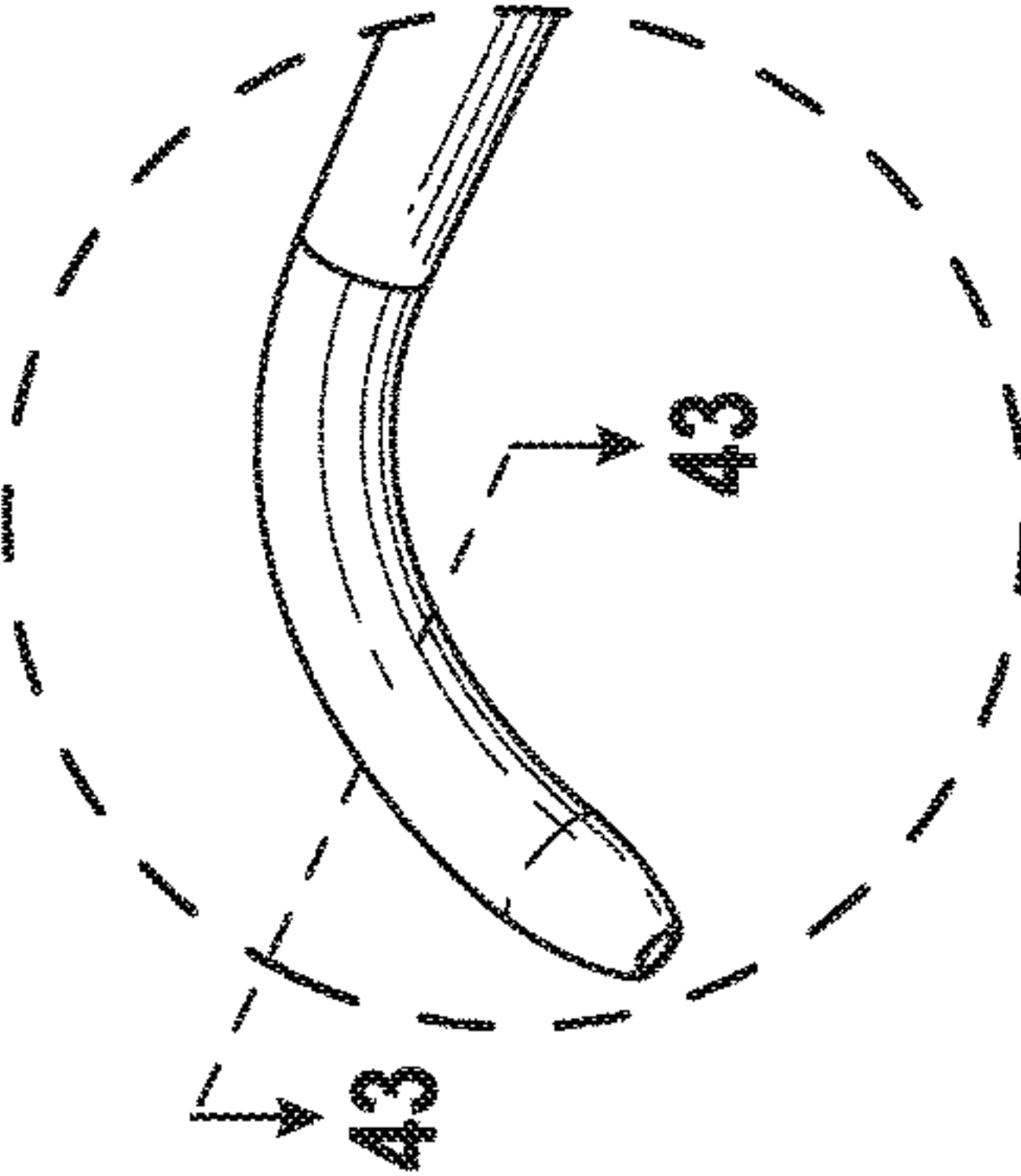


FIG. 30

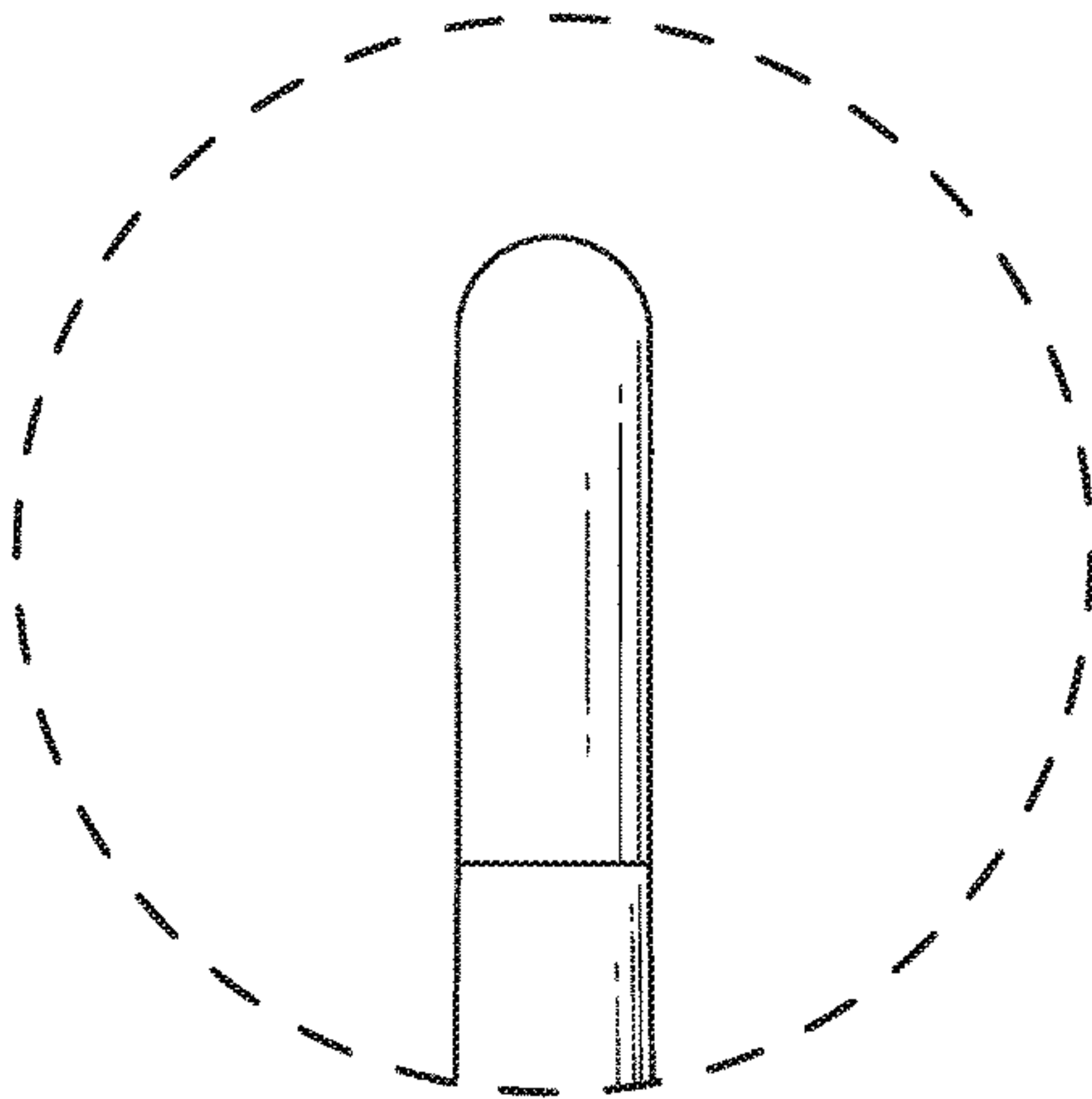
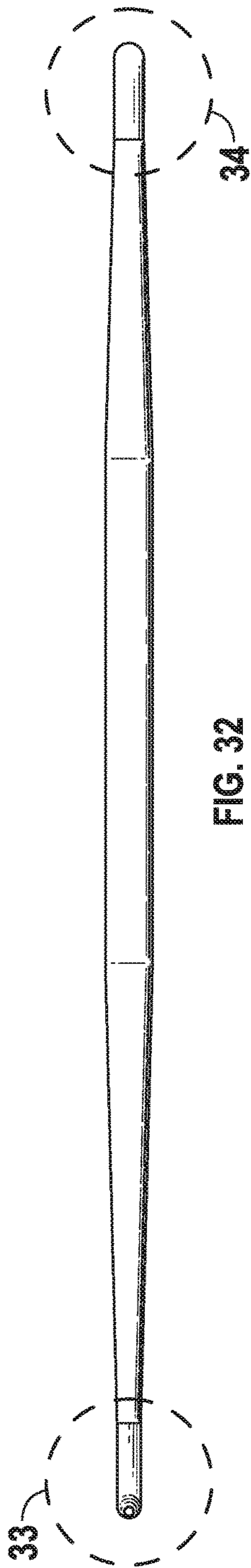
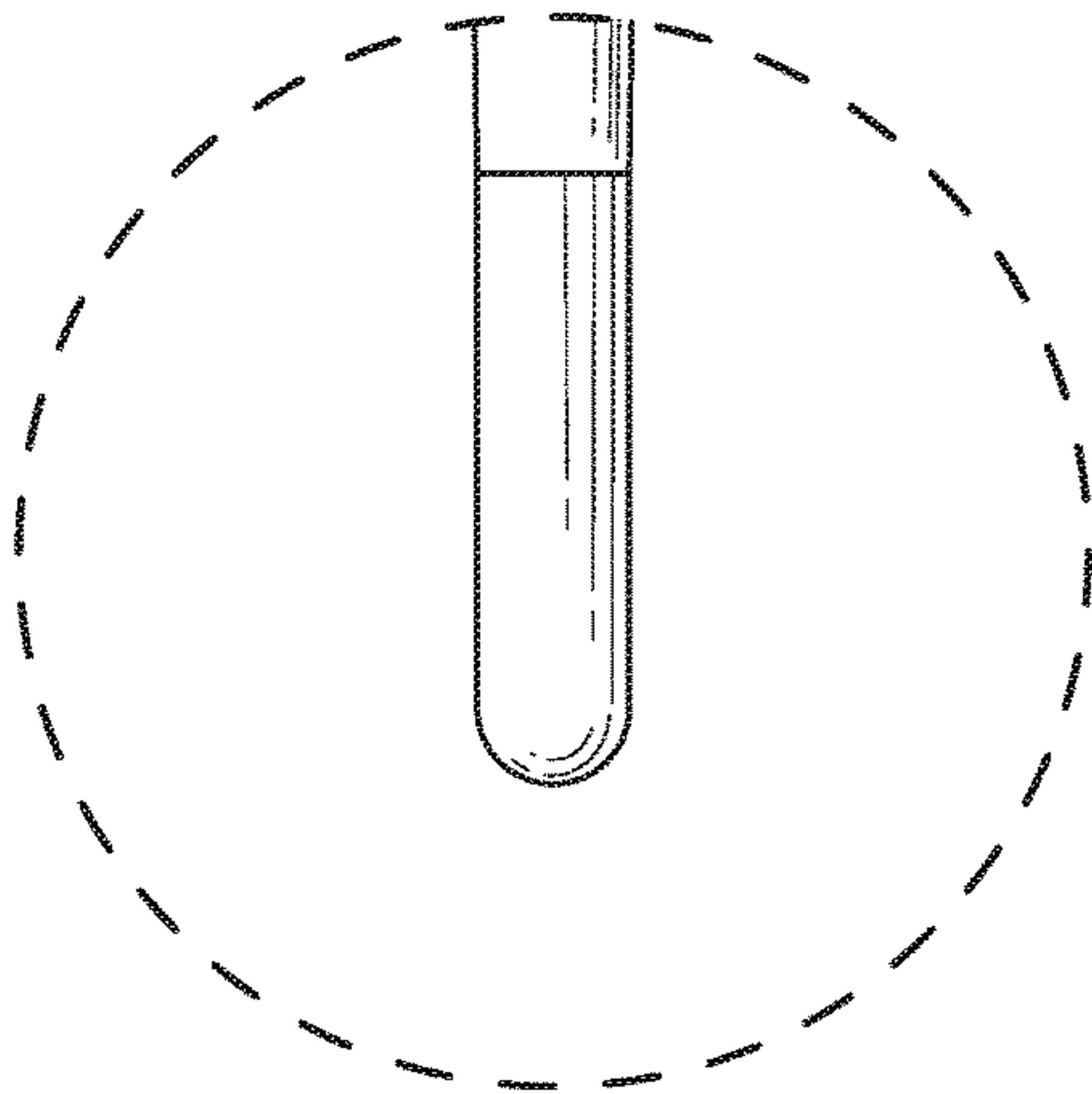
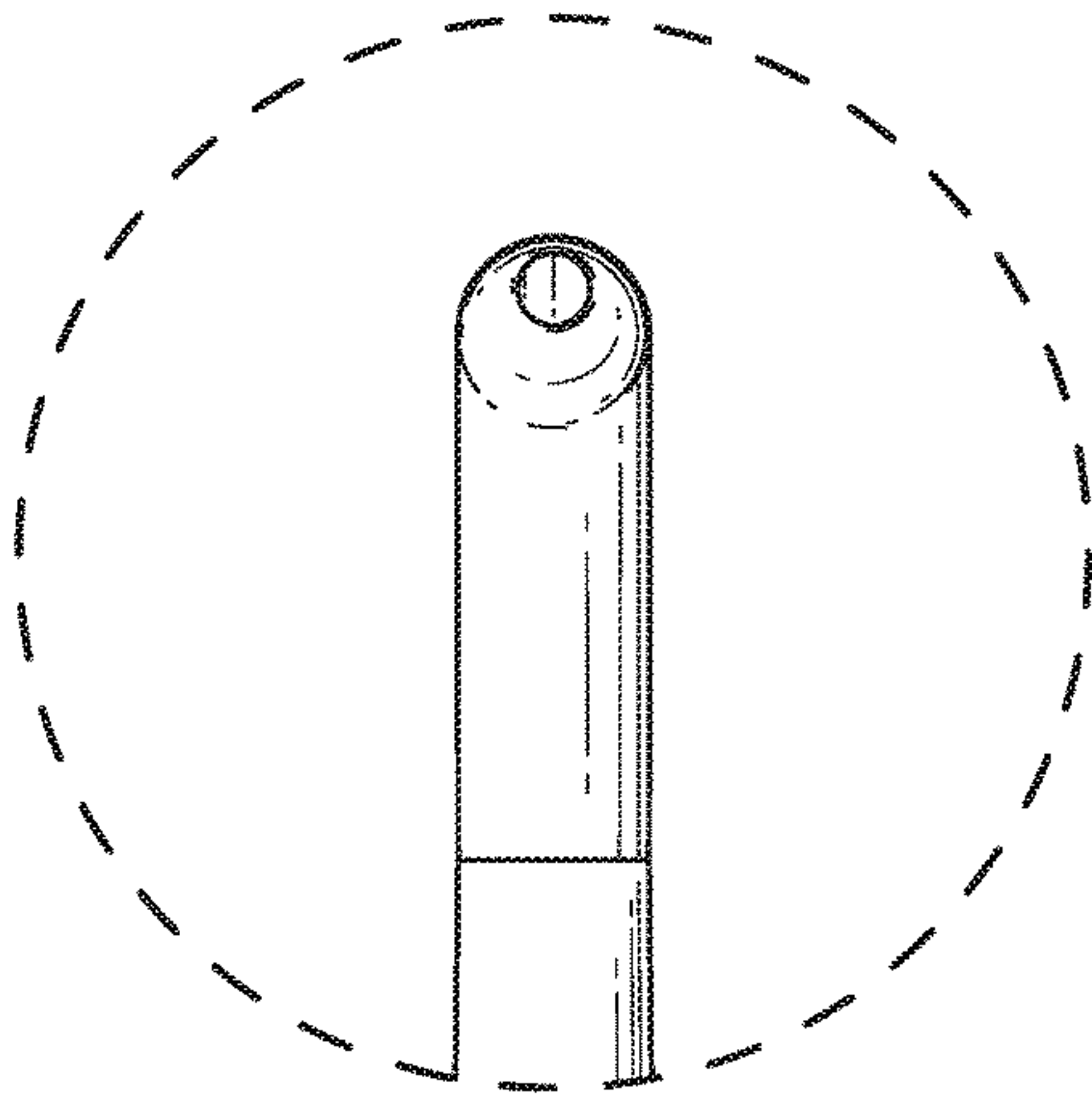
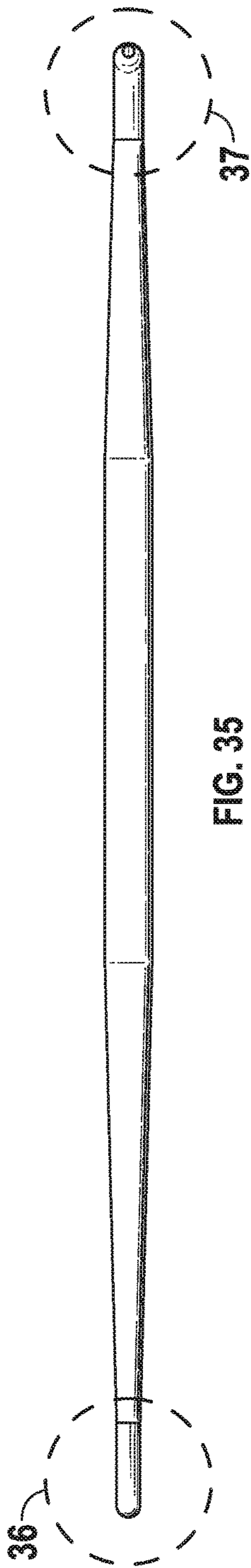


FIG. 34



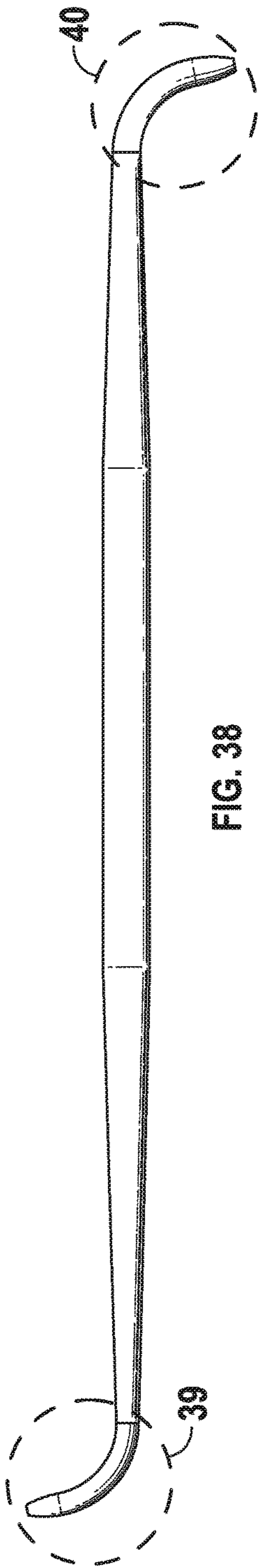


FIG. 38

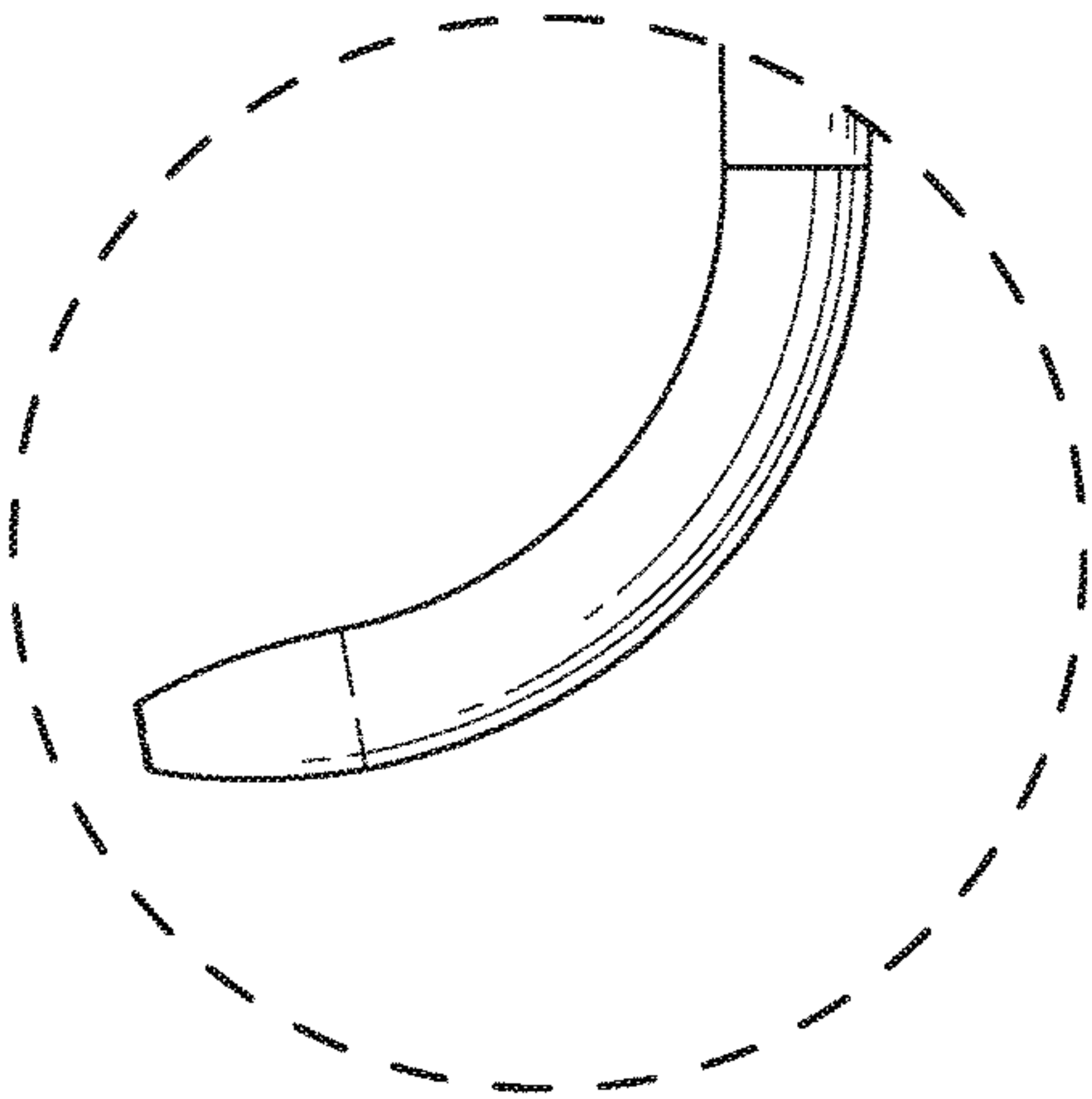


FIG. 39

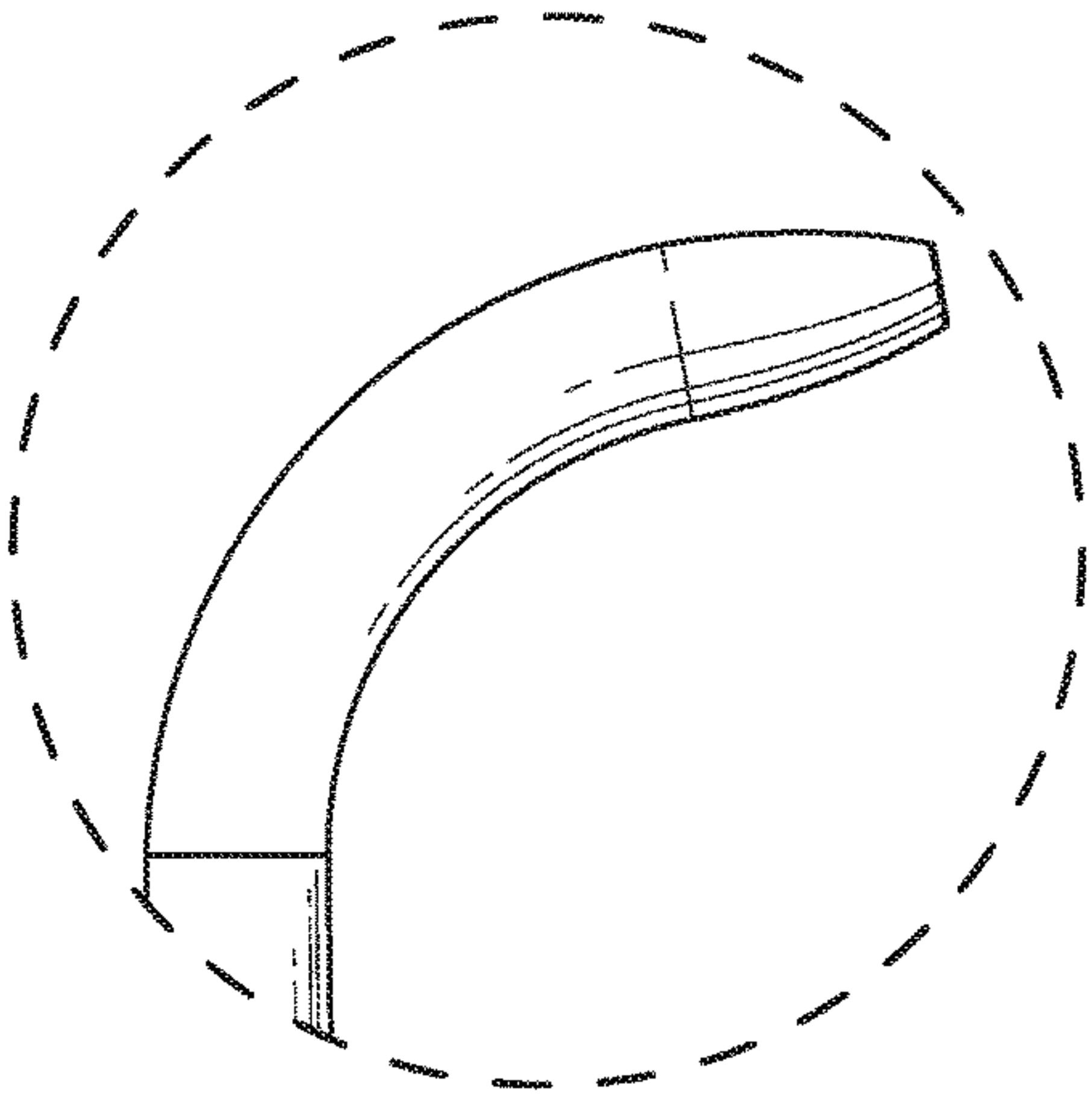


FIG. 40



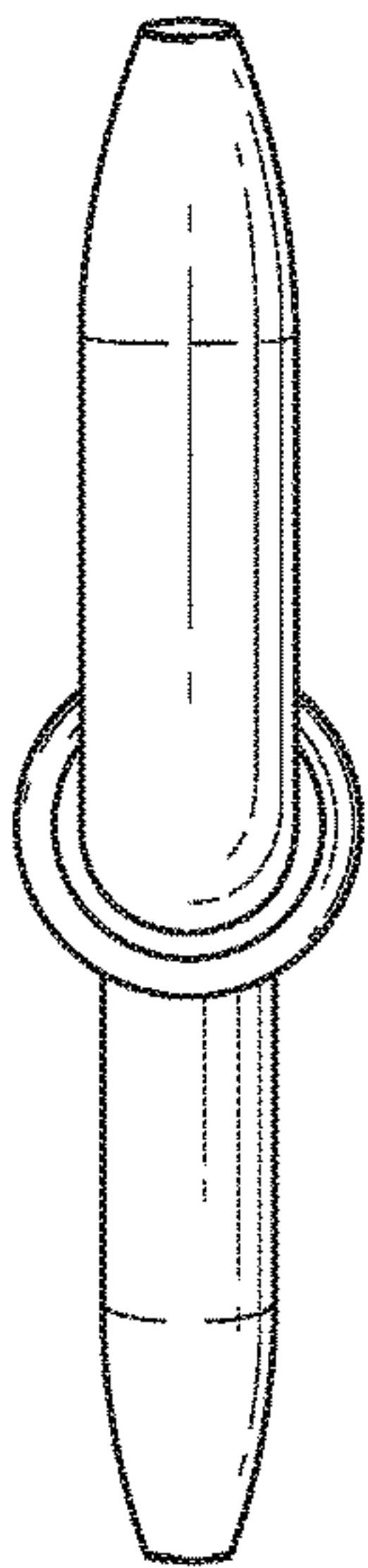


FIG. 41

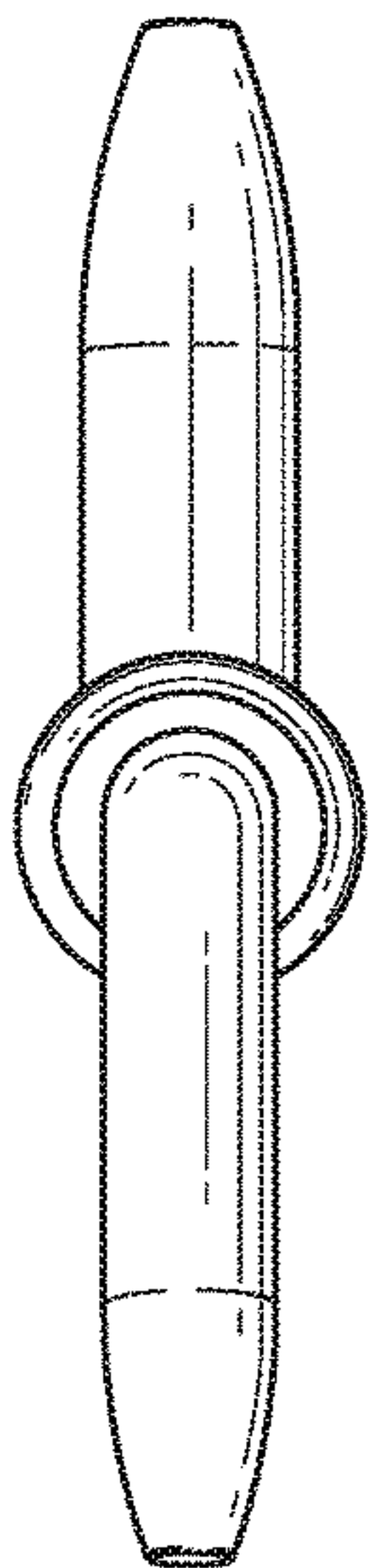


FIG. 42

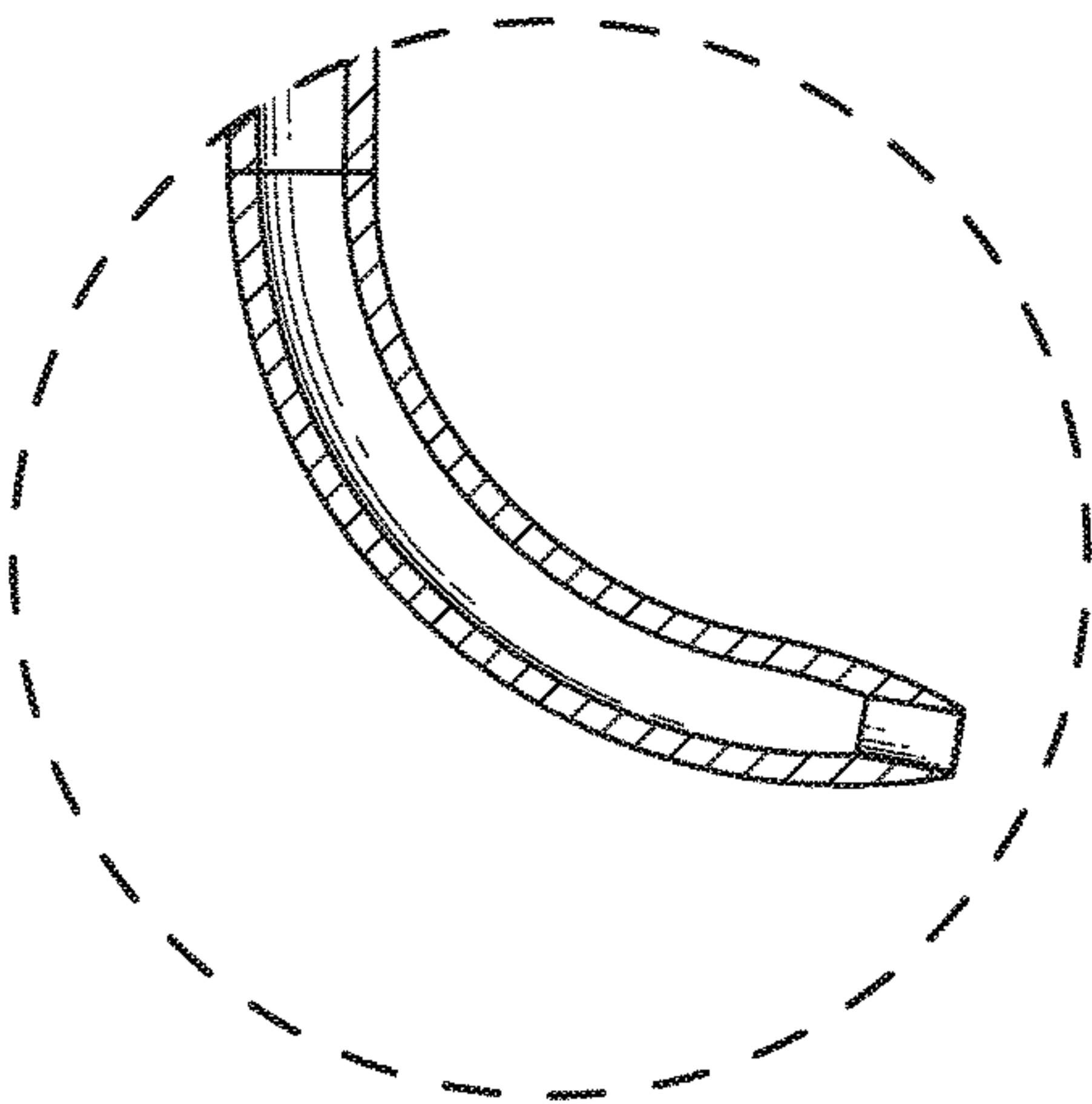


FIG. 43

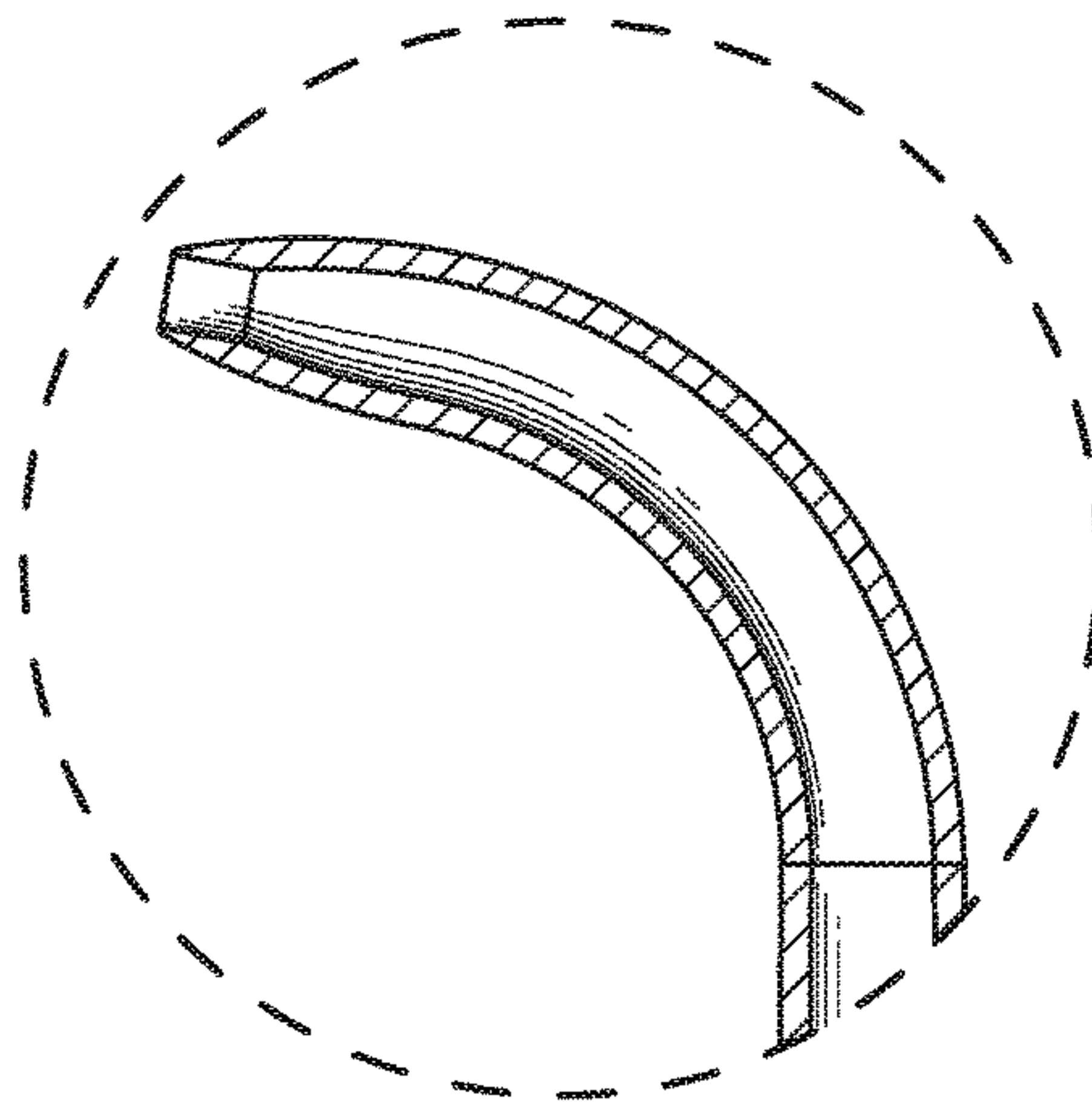


FIG. 44