



US00D808521S

(12) **United States Design Patent**
Bottom et al.

(10) **Patent No.:** **US D808,521 S**
(45) **Date of Patent:** **** Jan. 23, 2018**

(54) **BOUGIE**

(71) Applicant: **Intersurgical AG**, Vaduz (LI)

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(73) Assignee: **Intersurgical AG**, Vaduz (LI)

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

(21) Appl. No.: **29/583,389**

(22) Filed: **Nov. 4, 2016**

(51) **LOC (11) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/127**

(58) **Field of Classification Search**
USPC D24/108, 112, 113, 114, 127, 128, 129,
D24/130, 133, 141, 146, 147, 152, 186,
(Continued)

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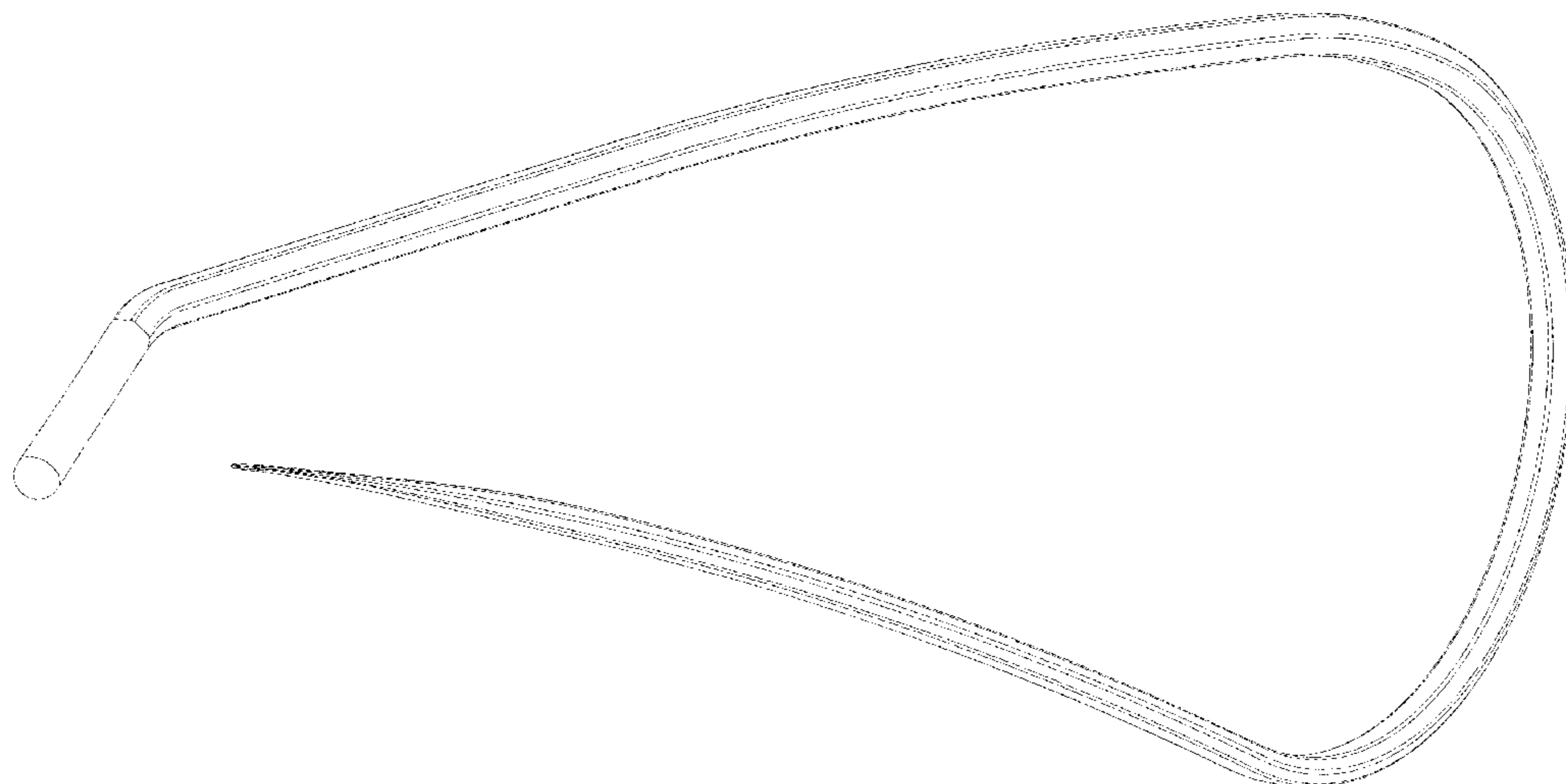
(57) **CLAIM**

The ornamental design for a bougie, as shown and described.

DESCRIPTION

FIG. 1 is a right front perspective view of a bougie.
FIG. 2 is a left side view of the bougie shown in FIG. 1.
FIG. 3 is a bottom plan view of the bougie shown in FIG. 1.
FIG. 4 is a front view of the bougie shown in FIG. 1.
FIG. 5 is an enlarged view of the curved tip of the bougie shown in FIG. 1.
FIG. 6 is an enlarged view of the flat tip of the bougie shown in FIG. 1.
FIG. 7 is an enlarged cut away view of the main body of the bougie shown in FIG. 1.
FIG. 8 is a right front perspective view of a second embodiment of a bougie.
FIG. 9 is a left side view of the bougie shown in FIG. 8.
FIG. 10 is a bottom plan view of the bougie shown in FIG. 8.
FIG. 11 is a front view of the bougie shown in FIG. 8.
FIG. 12 is an enlarged view of the curved tip of the bougie shown in FIG. 8.
FIG. 13 is an enlarged view of the flat tip of the bougie shown in FIG. 8.
FIG. 14 is a right front perspective view of a third embodiment of a bougie.
FIG. 15 is a left side view of the bougie shown in FIG. 14.
FIG. 16 is a bottom plan view of the bougie shown in FIG. 14.
FIG. 17 is a front view of the bougie shown in FIG. 14; and, FIG. 18 is a rear view of the bougie shown in FIG. 14.
The broken lines represent portions of the bougie that form no part of the claimed design.

1 Claim, 18 Drawing Sheets



(58) **Field of Classification Search**

USPC D24/214, 215; D23/129, 223, 249, 259,
D23/262
CPC .. A61M 2005/1583; A61M 2005/3227; A61M
25/0136; A61M 25/0606; A61M 25/0612;
A61M 25/0637; A61M 25/0631; A61M
5/158; A61M 5/1582; A61M 5/3243;
A61B 1/00094; A61F 2002/9517
See application file for complete search history.

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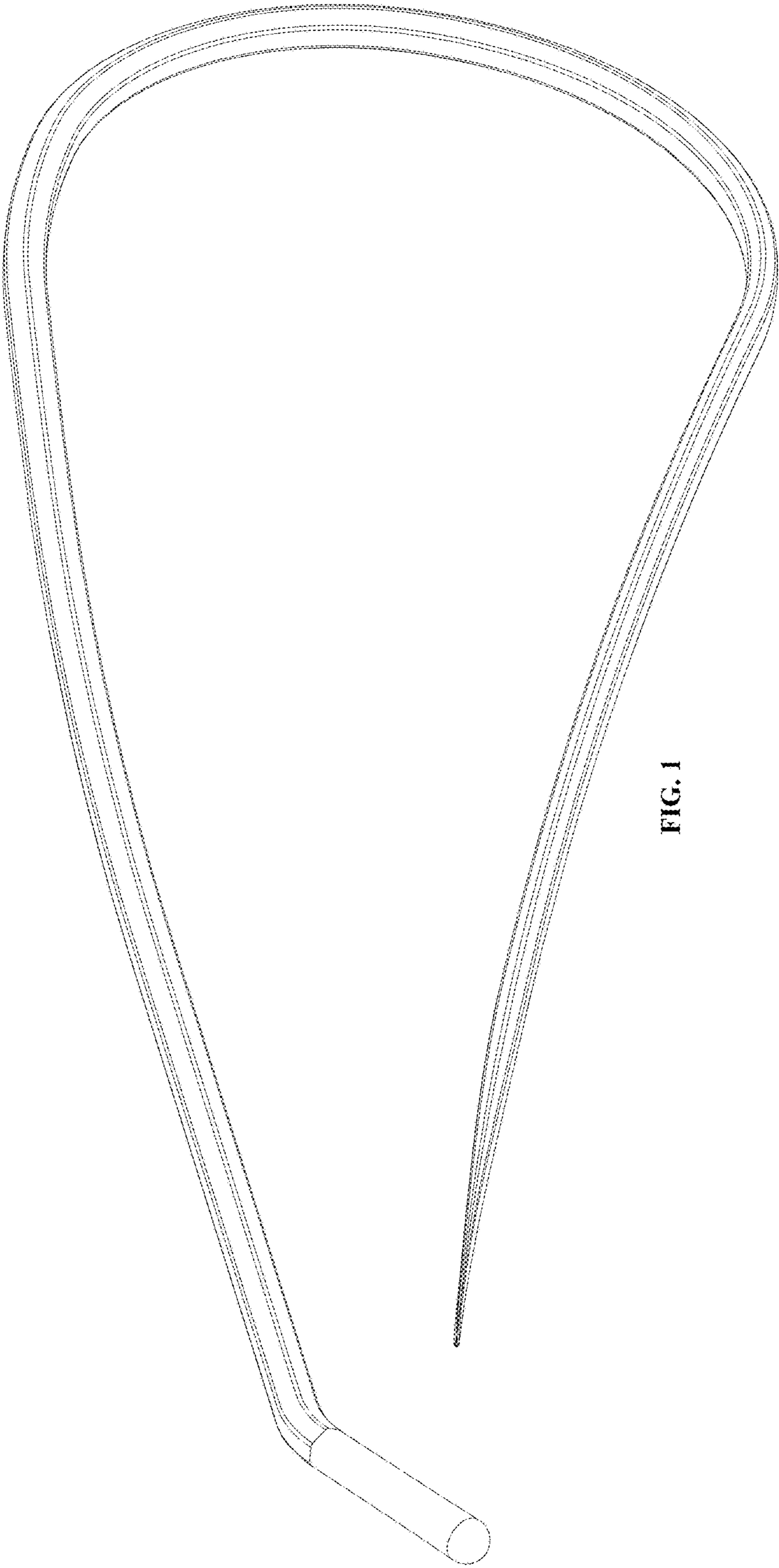


FIG. 1

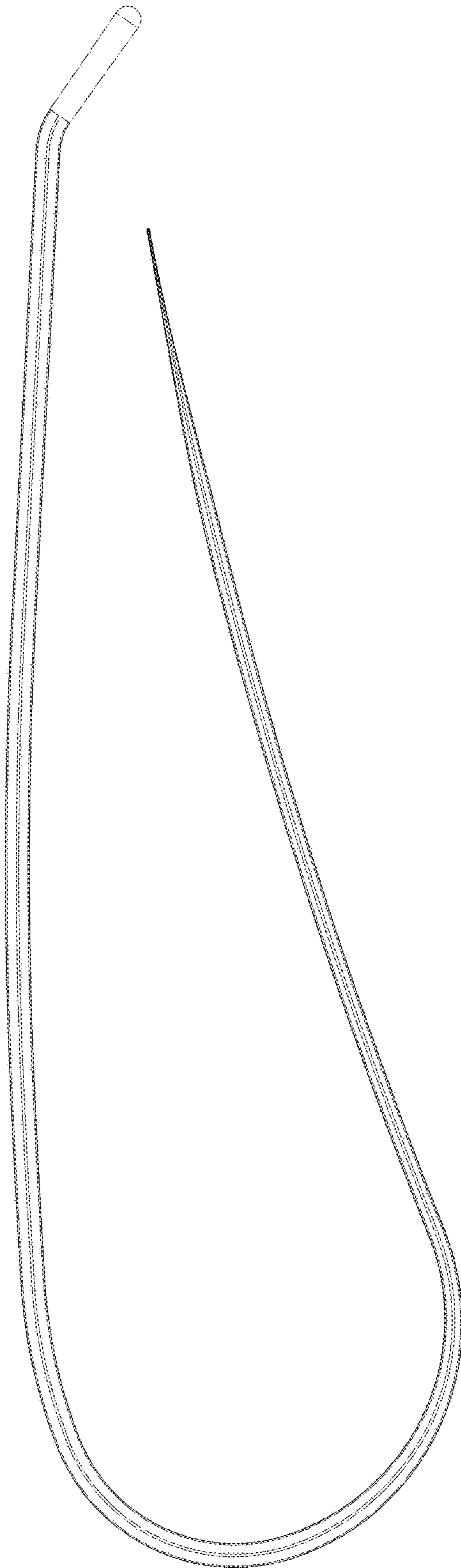


FIG. 2

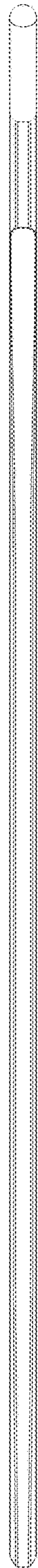


FIG. 3

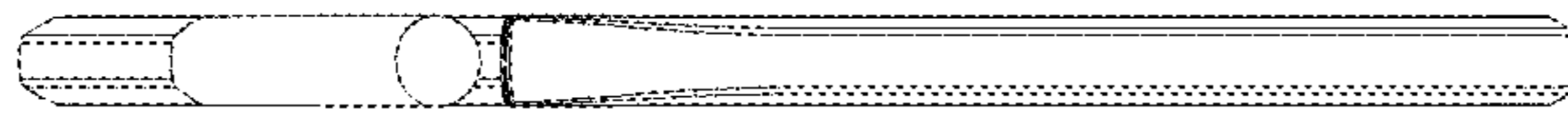


FIG. 4



FIG. 5

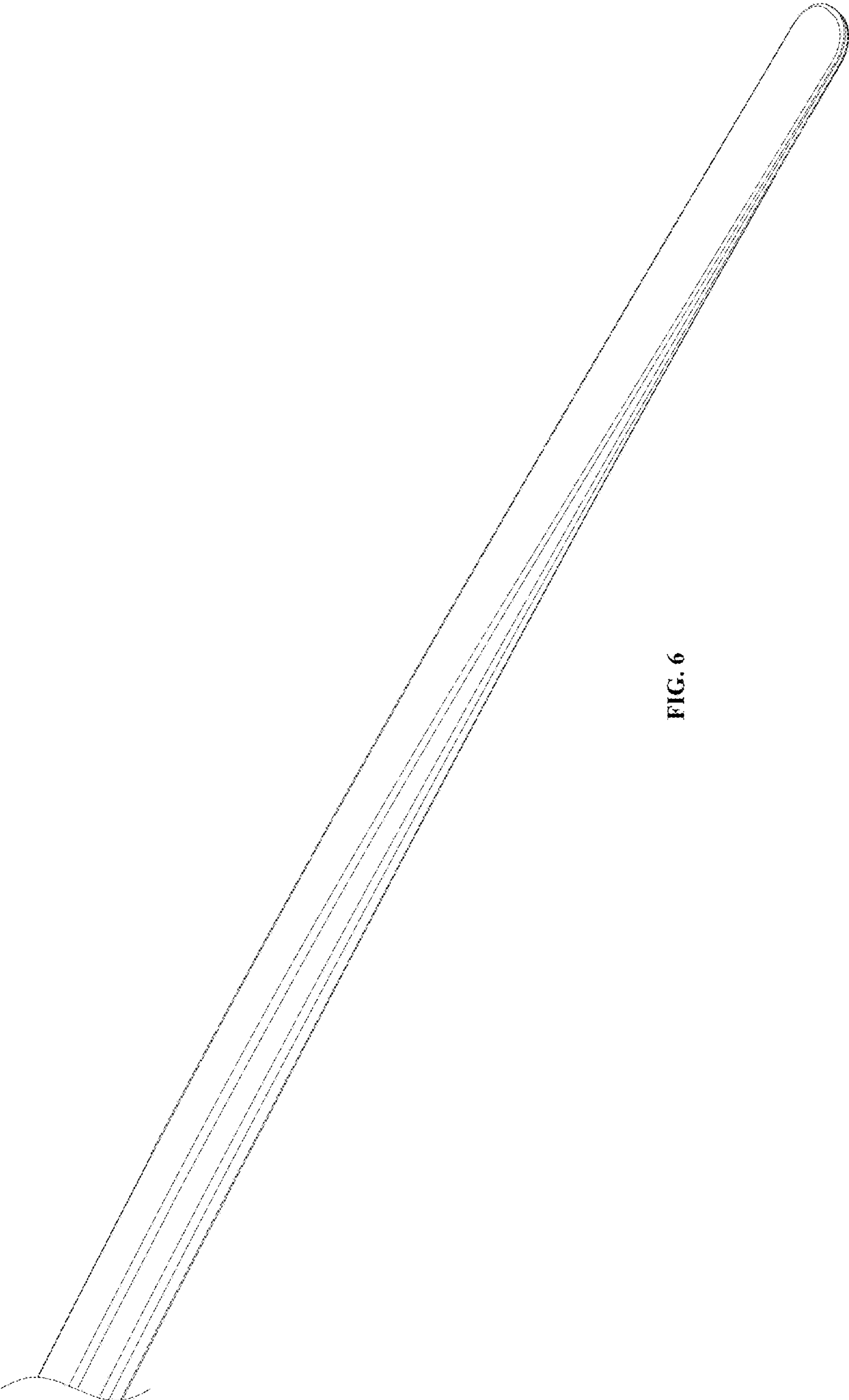


FIG. 6

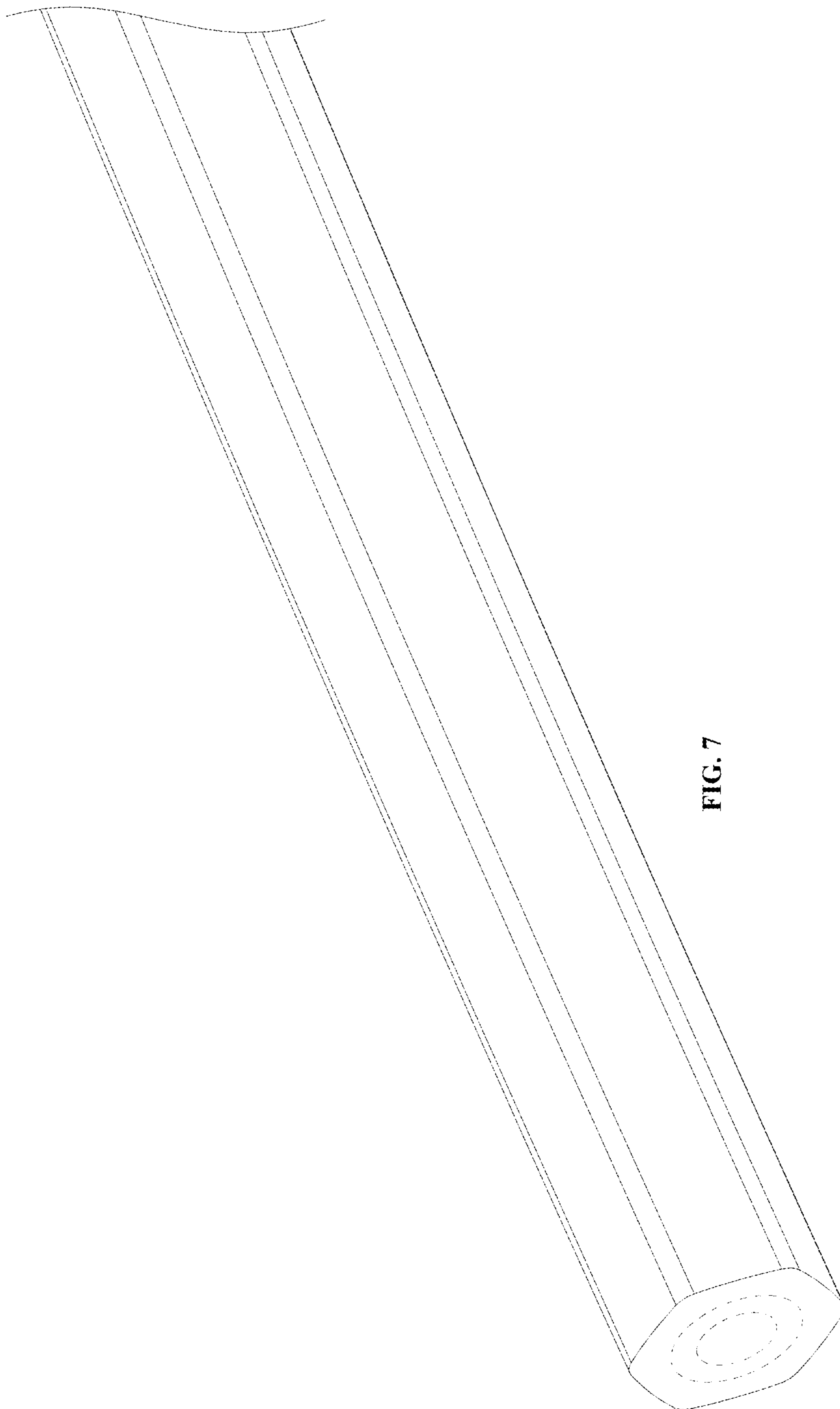


FIG. 7

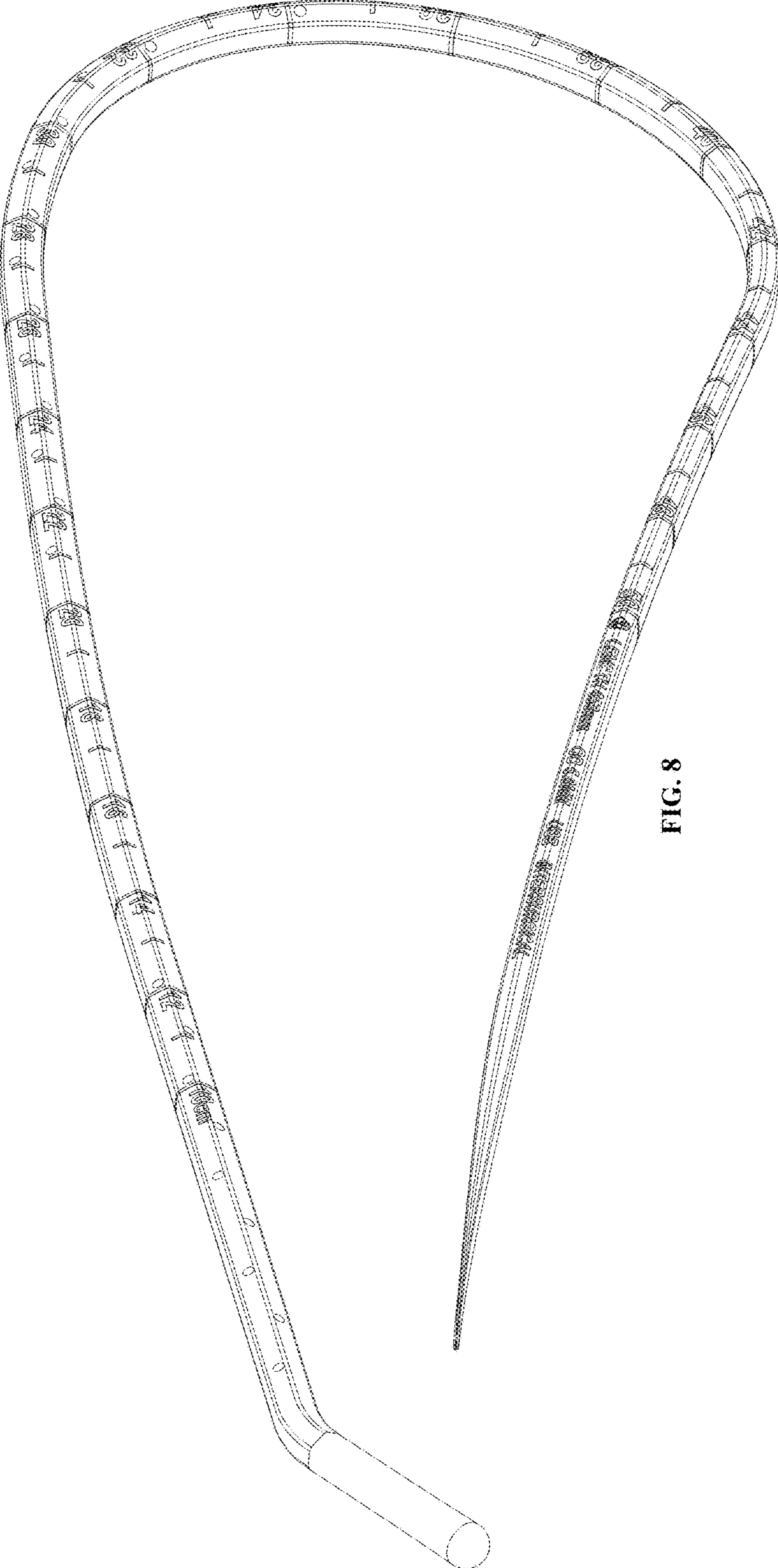


FIG. 8

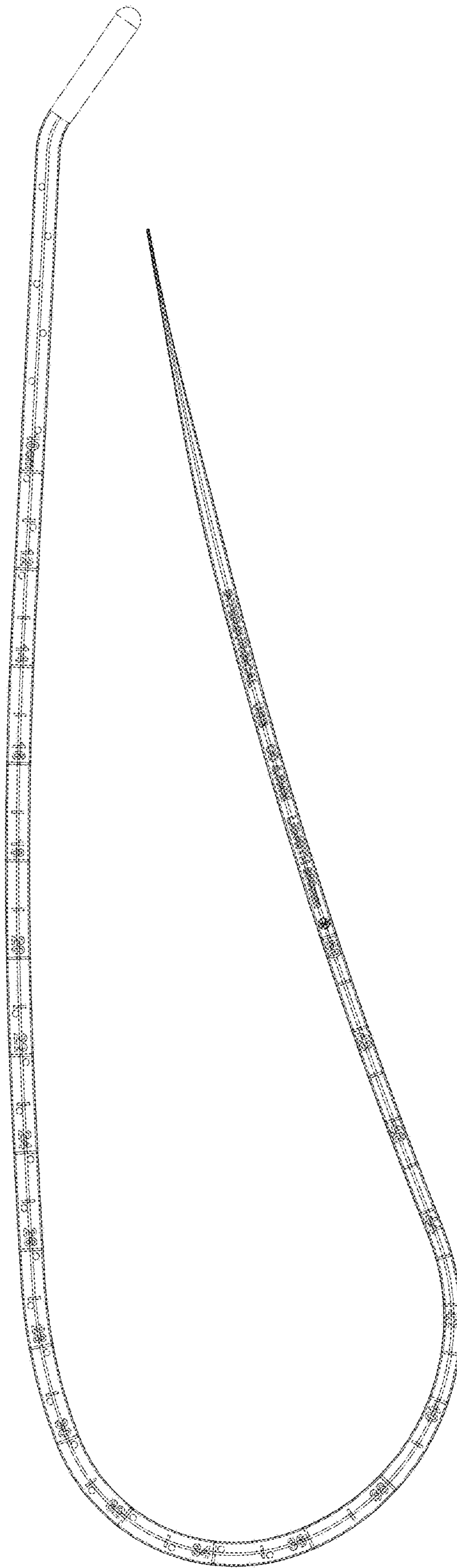


FIG. 9

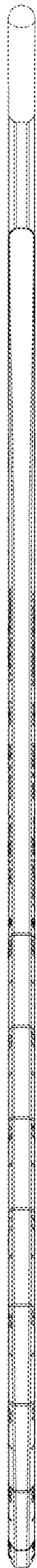


FIG. 10

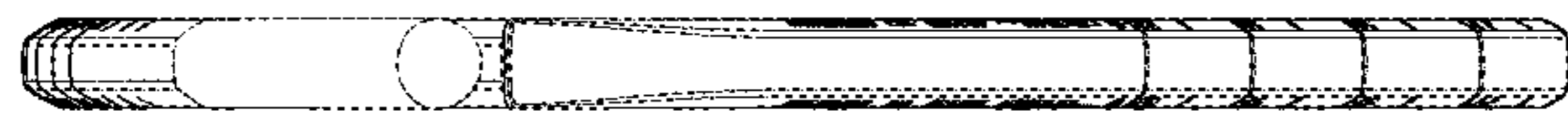


FIG. 11

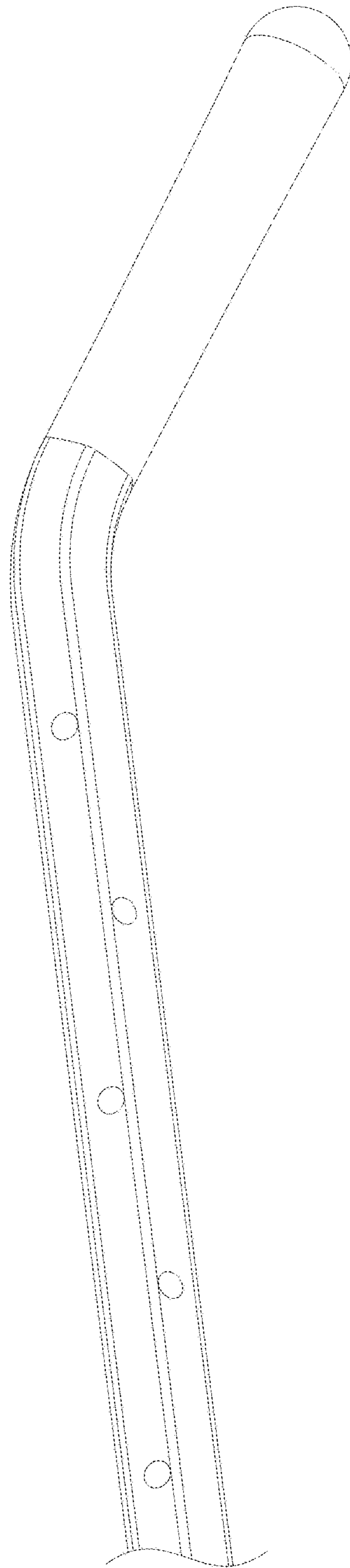


FIG. 12

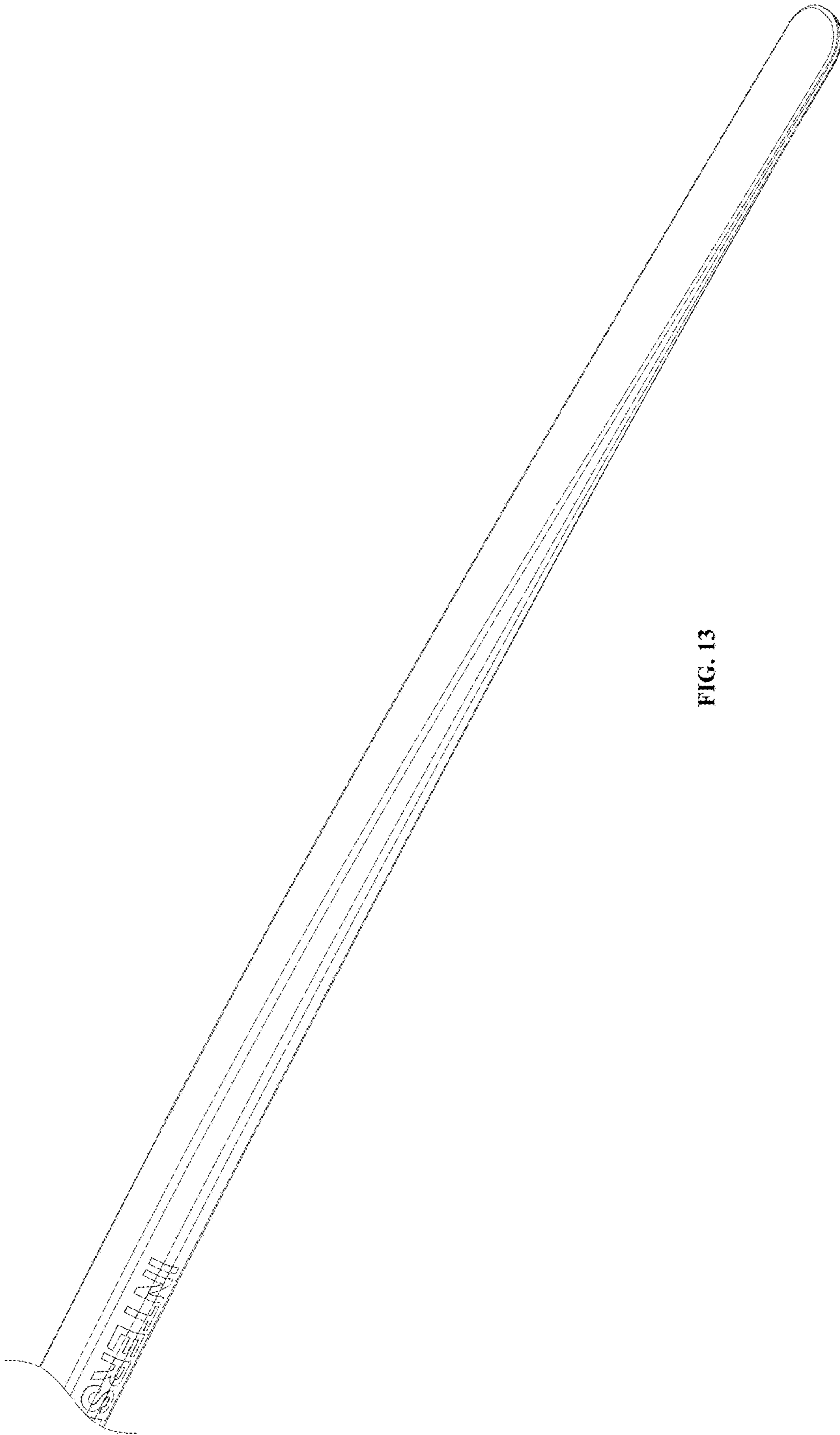


FIG. 13

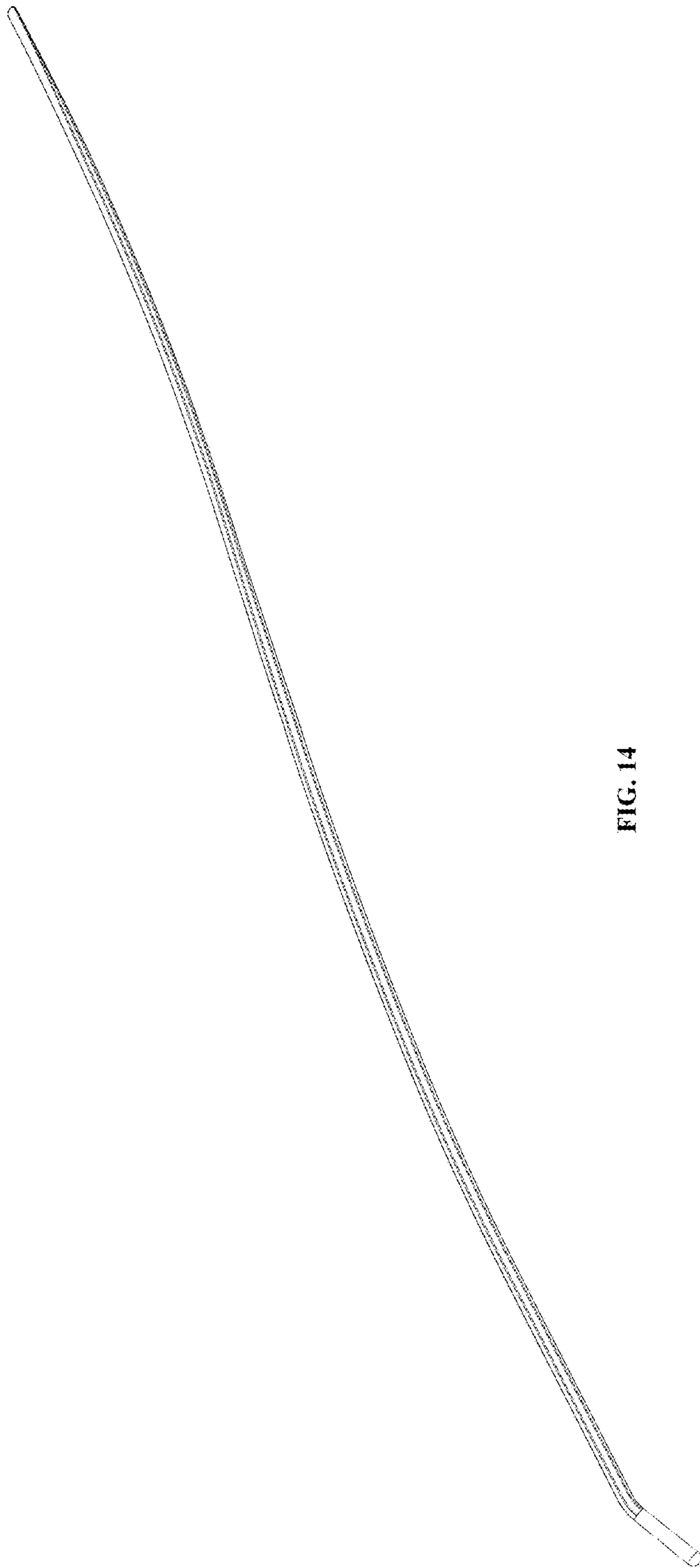


FIG. 14

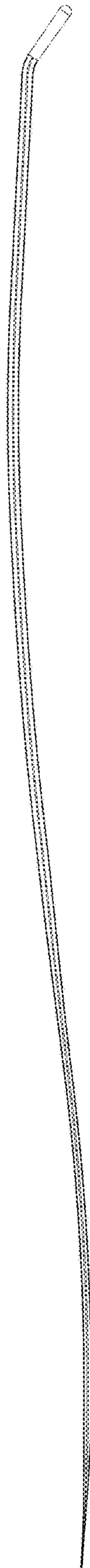


FIG. 15

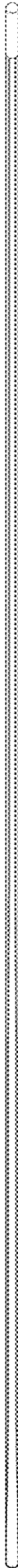


FIG. 16

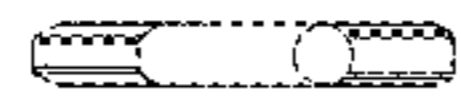


FIG. 17

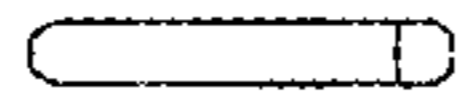


FIG. 18