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

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(54) **FLEXIBLE TRACHEAL INTUBATION BOUGIE AND CATHETER WITH COLOR-CODED DEPTH INDICATORS**

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

(21) Appl. No.: **29/466,973**

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(51) **LOC (10) Cl.** ..... **24-01**

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

(58) **Field of Classification Search**  
USPC ..... D24/112-114, 133, 186, 130, 127;  
606/181, 185; 604/264, 272, 115,  
604/164.01-164.09, 533, 232, 187, 168.01,  
604/192, 19, 48, 93.01, 523, 524, 526;  
600/101, 139, 143; 128/200.24,  
128/207.14, 207.15  
CPC ..... A61B 1/00052; A61B 1/00101; A61B  
1/00105; A61B 1/267; A61M 2209/082;  
A61M 2205/3569; A61M 2205/3592; A61M  
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See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a flexible tracheal intubation bougie and catheter with color-coded depth indicators, as shown and described.

**DESCRIPTION**

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawings will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 is a side view of a flexible tracheal intubation bougie and catheter with color-coded depth indicators according to our design;

FIG. 2 is a front elevation view thereof;

FIG. 3 is a back elevation view thereof;

FIG. 4 is a top plan view thereof;

FIG. 5 is an opposing side view of the view shown in FIG. 1;

FIG. 6 is a bottom plan view thereof;

FIG. 7 is a perspective view thereof;

FIG. 8 is an environmental side view of the flexible tracheal intubation bougie and catheter with color-coded depth indicators of our design shown in use;

FIG. 9 is a left side elevation view of second embodiment of a flexible tracheal intubation bougie and catheter with color-coded depth indicators according to our design;

FIG. 10 is a front elevation view thereof;

FIG. 11 is a back elevation view thereof;

FIG. 12 is a top plan view thereof;

FIG. 13 is a right side elevation view thereof;

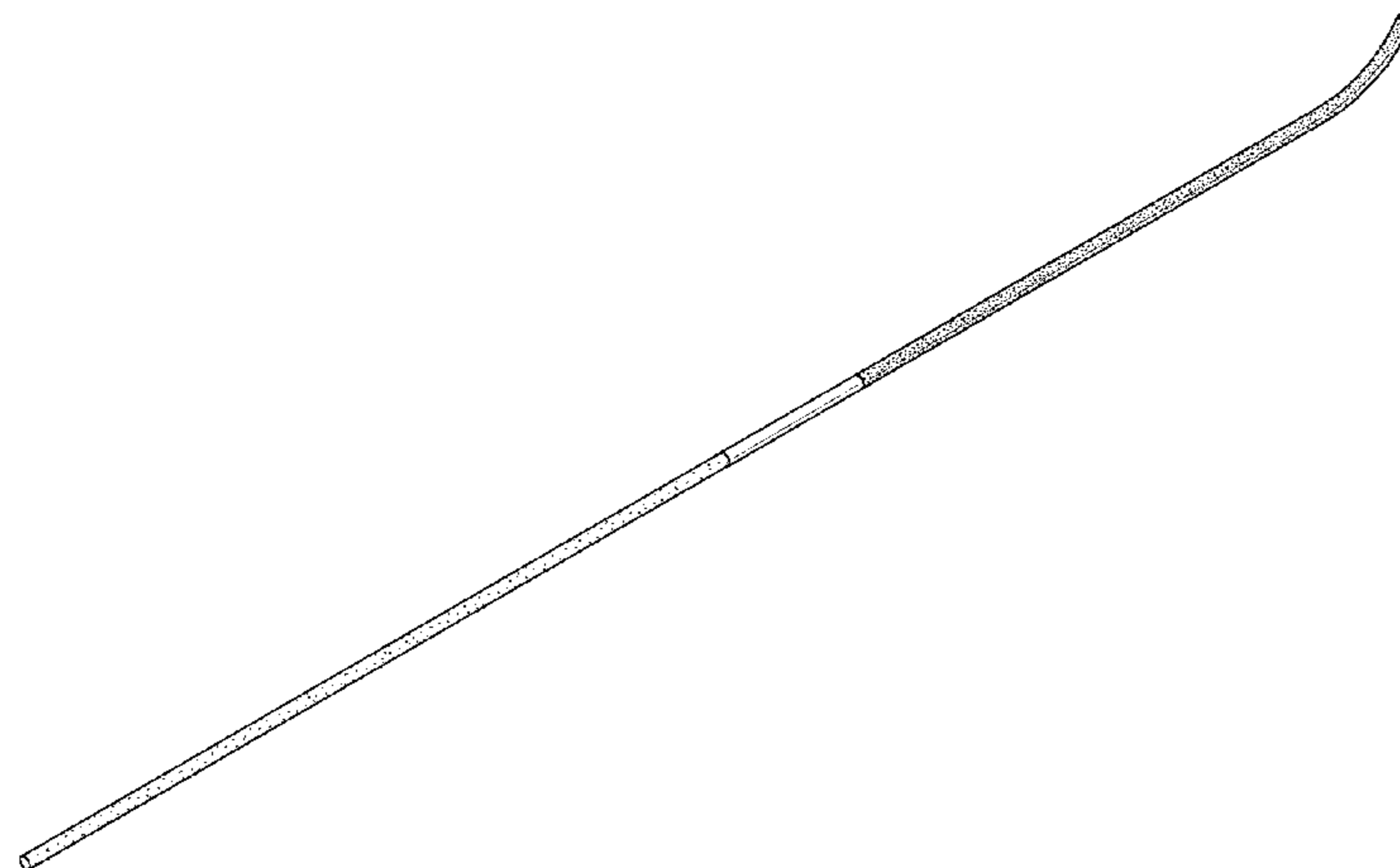
FIG. 14 is a bottom plan view thereof;

FIG. 15 is a perspective view thereof; and,

FIG. 16 is an environmental side view of the flexible tracheal intubation bougie and catheter with color-coded depth indicators of our design shown in use.

The features shown in broken lines depict environmental structure only and form no part of the claimed design. The shading and stippling patterns shown in the drawings indicate contrasting colors of the design. The contrasting colors indicated by the visually different stippling patterns may be any color that is different from an adjacent color and may be darker or lighter than adjacent colors. For FIGS. 9-16, when printed in black and white, the different segments represent red, yellow and green.

**1 Claim, 16 Drawing Sheets**  
**(8 of 16 Drawing Sheet(s) Filed in Color)**



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FIG. 1

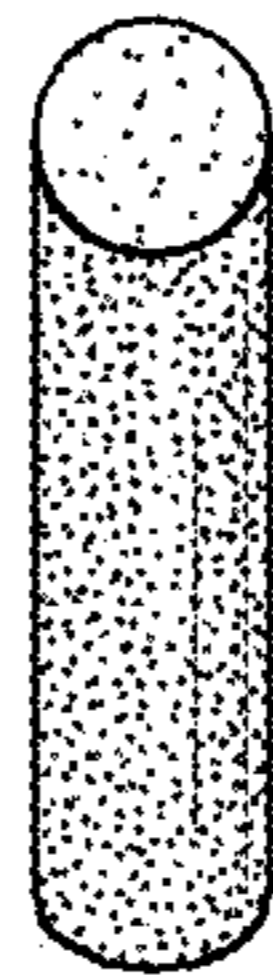
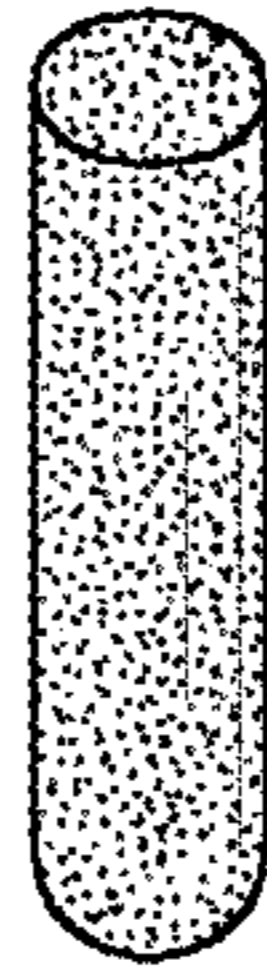


FIG. 2



**FIG. 3**



FIG. 4



FIG. 5



**FIG. 6**



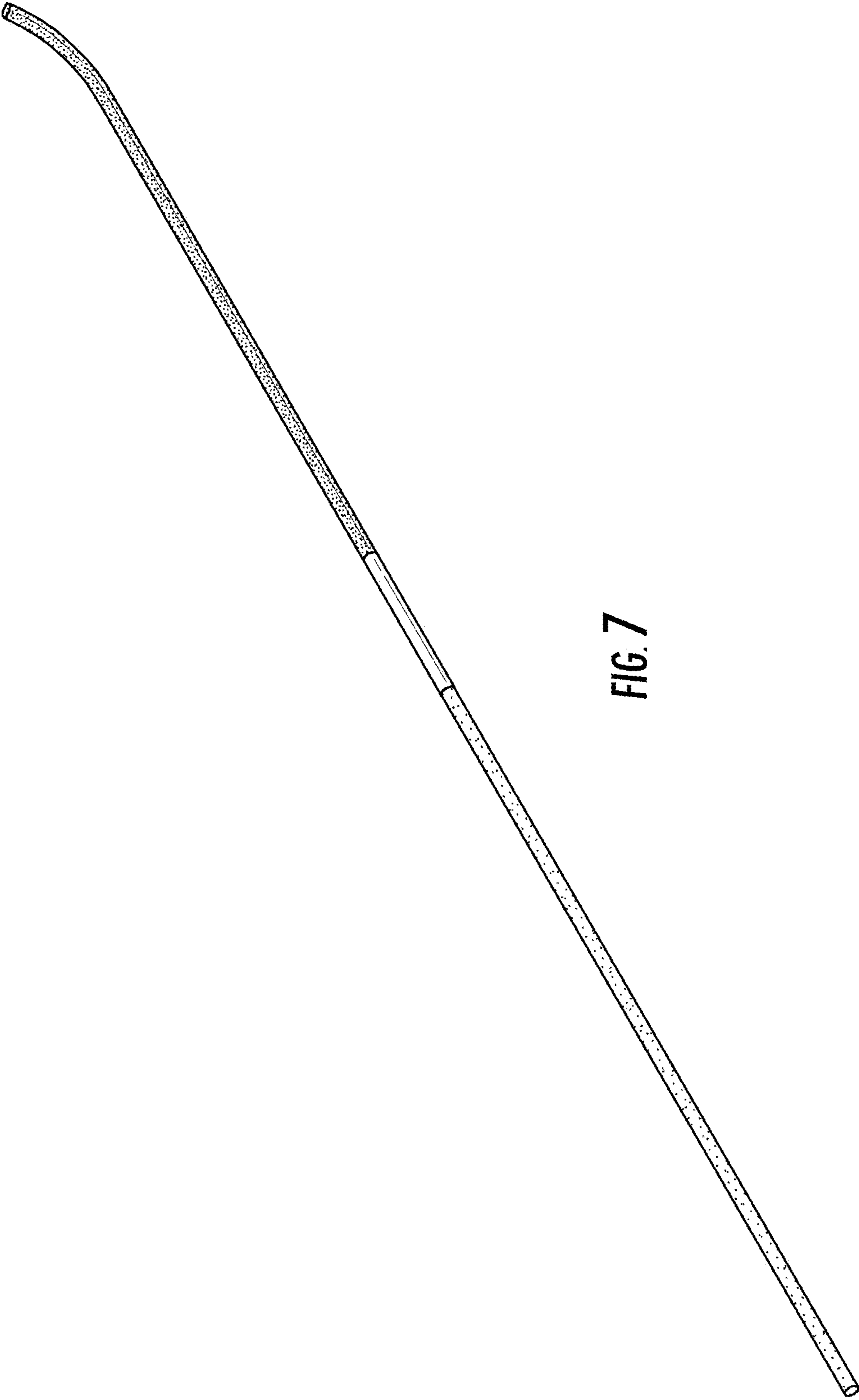


FIG. 7

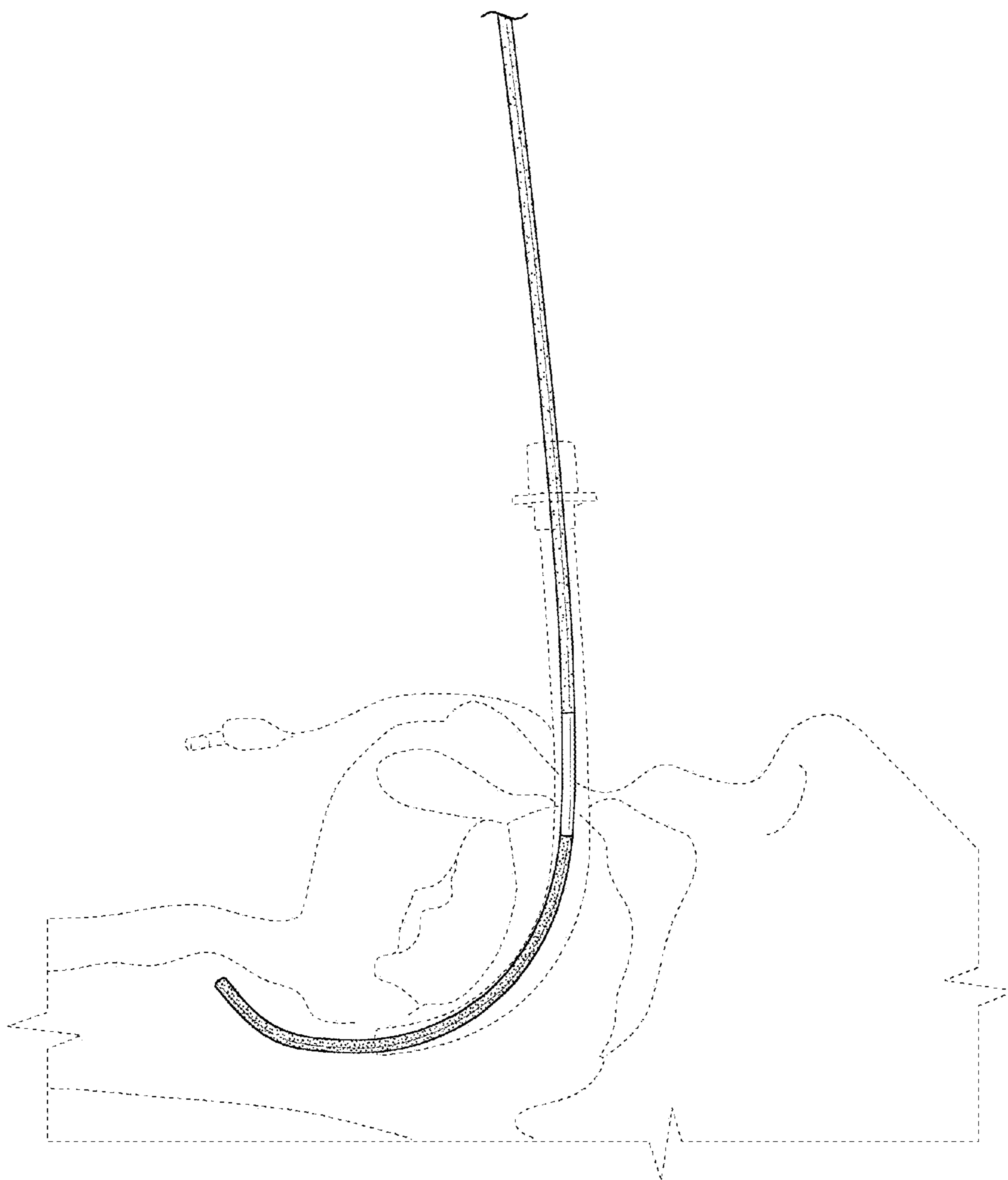


FIG. 8

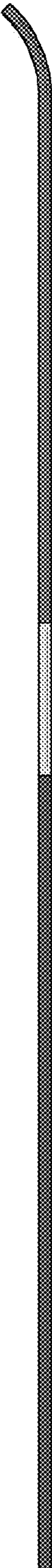
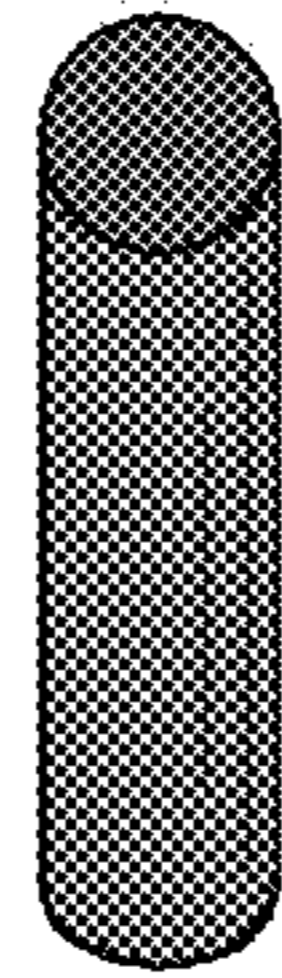
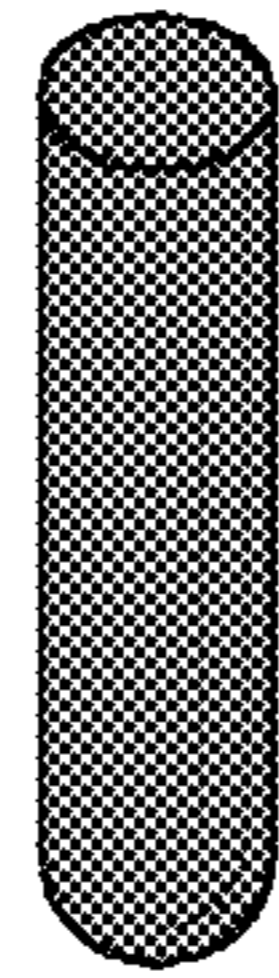


FIG. 9



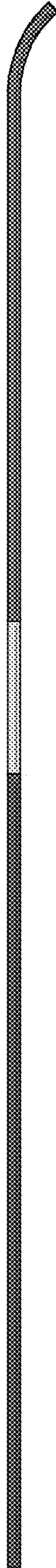
**FIG. 10**



**FIG. 11**



*FIG. 12*



**FIG. 13**



FIG. 14



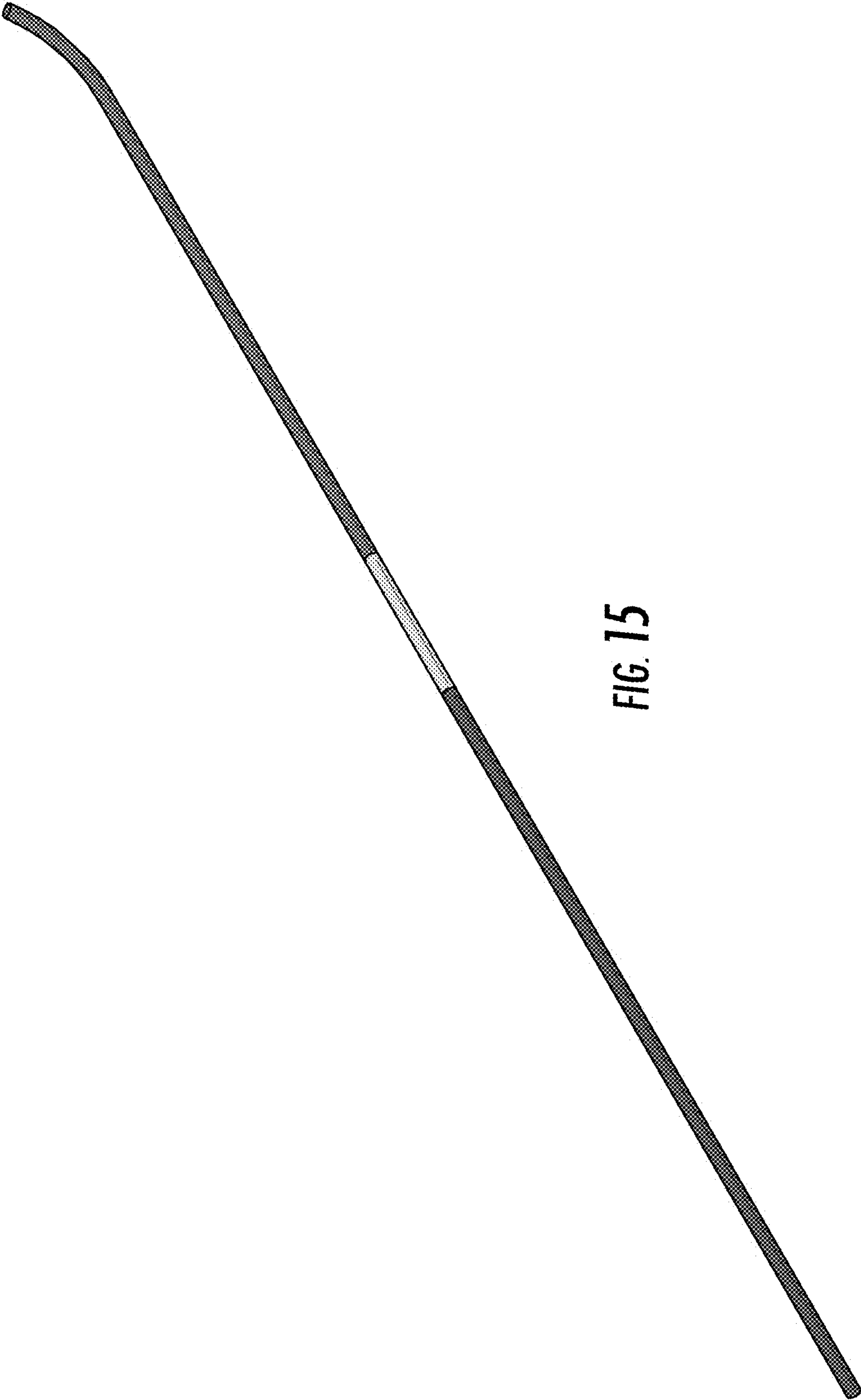


FIG. 15

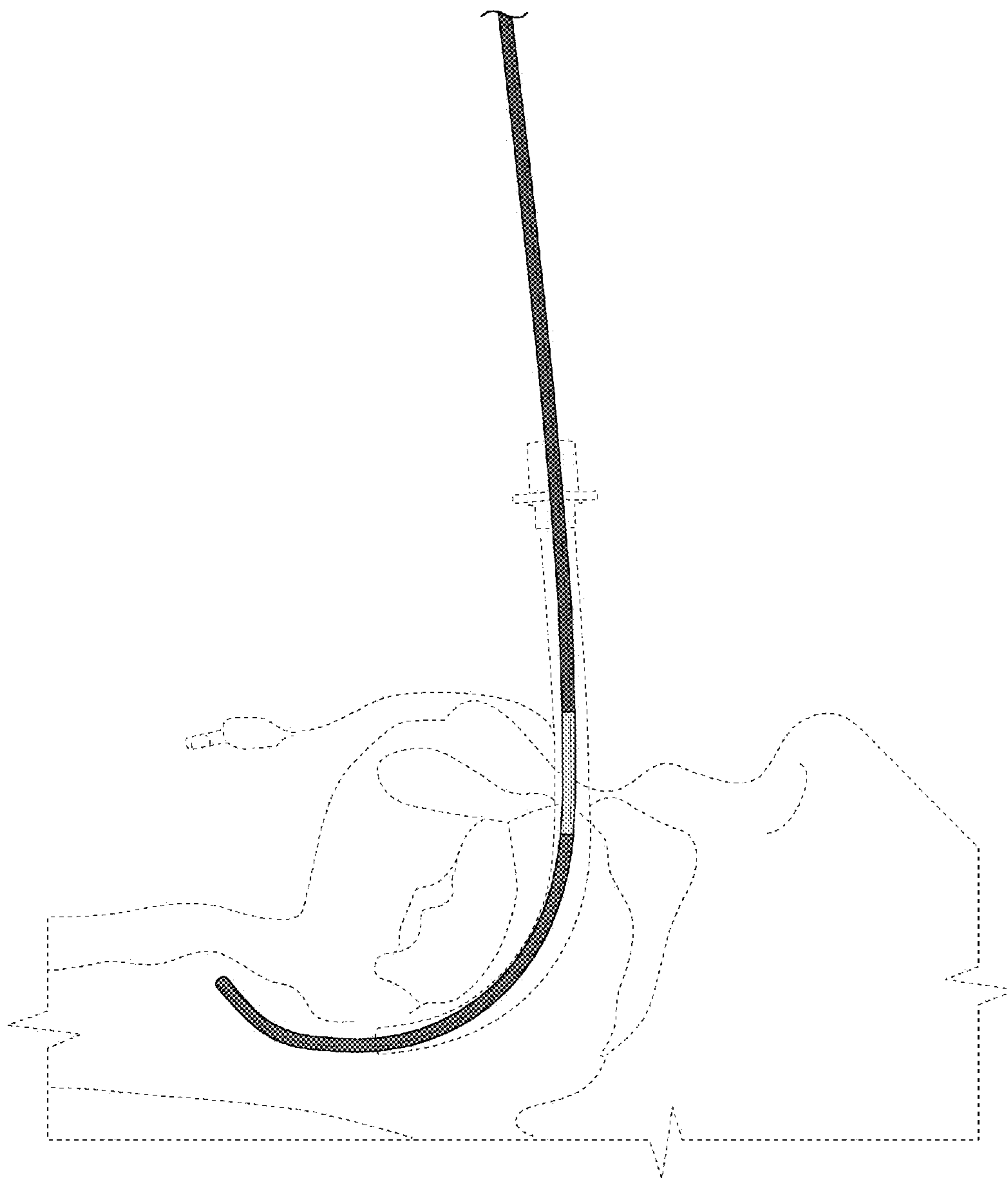


FIG. 16