



US00D918383S

(12) **United States Design Patent** (10) **Patent No.:** **US D918,383 S**
Kim (45) **Date of Patent:** **** May 4, 2021**

(54) **CATHETER**

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Cerclage Para-Hisian Septal Pacing Through the Septal Perforator Branch of the Great Cardiac Vein: Bedside-To-Bench Development of a Novel Technique and Lead, Nam Gi-Byoung et al., Circulation, Nov. 19, 2019, vol. 140, Issue Suppl_1.

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

(Continued)

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Primary Examiner — Nathan M Johnston

(51) **LOC (13) Cl.** **24-02**

(52) **U.S. Cl.**
USPC **D24/112**

(57) **CLAIM**

(58) **Field of Classification Search**
USPC D24/112–114, 108, 130, 127, 133, 186;
606/181, 185; 604/264, 523–528, 272,
604/164.01–164.11, 187, 93.01; 600/101,
600/139, 143; 128/200.24, 207.14,
128/207.15
CPC .. A61M 25/065; A61M 5/42; A61M 25/0612;
A61M 25/00; A61M 39/00; A61M 27/00;
A61M 25/0043; A61M 25/0067; A61M
25/0097; A61F 2/958
See application file for complete search history.

The ornamental design of a catheter, as shown.

DESCRIPTION

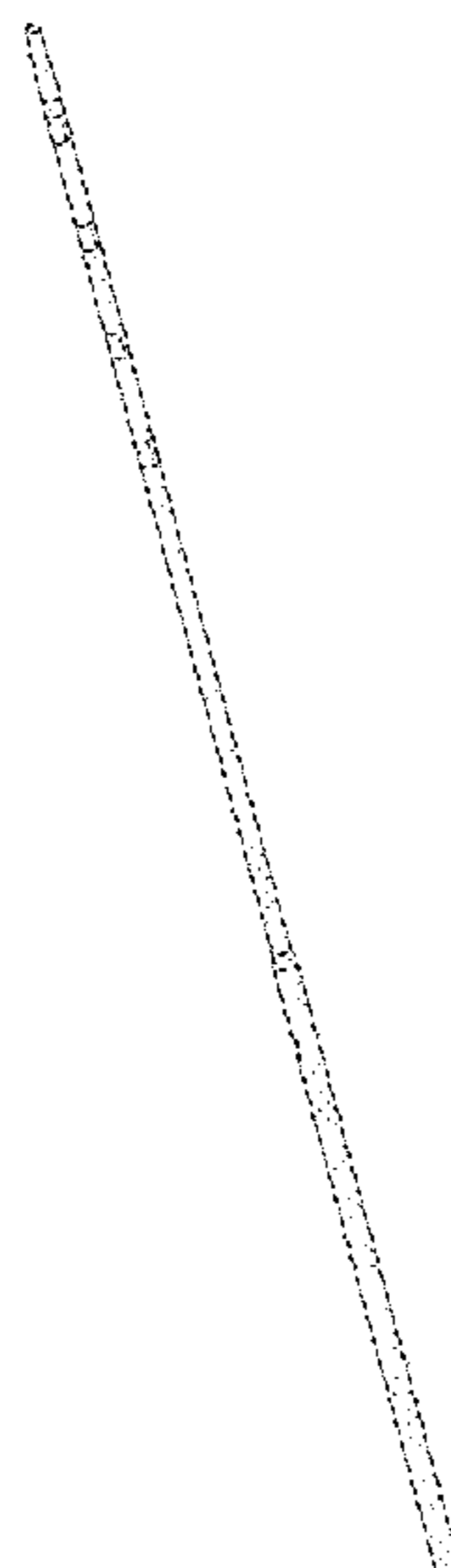
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FIG. 1 is a perspective view of a catheter in accordance with the present invention;
FIG. 2 is a top view thereof;
FIG. 3 is a bottom view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a front view thereof;
FIG. 7 is a rear view thereof;
FIG. 8 is a cross-sectional view thereof in FIG. 8;
FIG. 9 is a perspective view of a catheter in accordance with the present invention when a guidewire is inserted;
FIG. 10 is a part of cross-sectional view of FIG. 9; and,
FIG. 11 is a part of cross-sectional view of FIG. 9.
The broken line showing of parts of the drawings is included for the purpose of illustrating use and environment and forms no part of the claimed design. None of the broken lines form any part of the claimed design.

1 Claim, 8 Drawing Sheets



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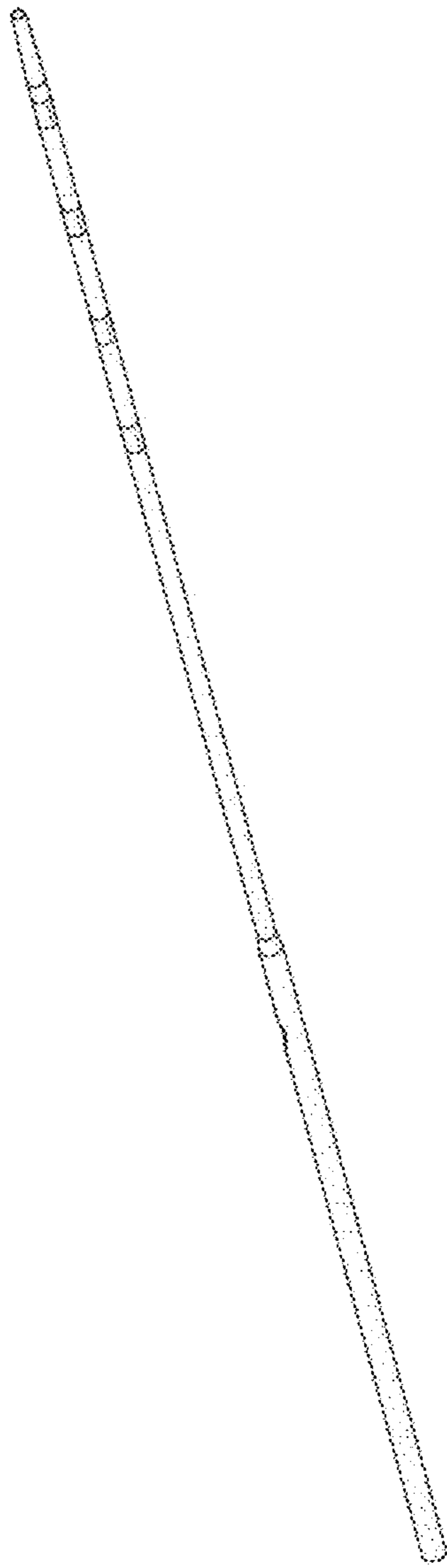


FIG. 1

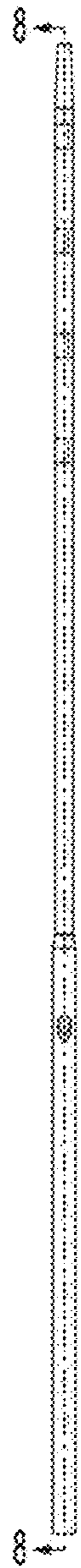


FIG. 2

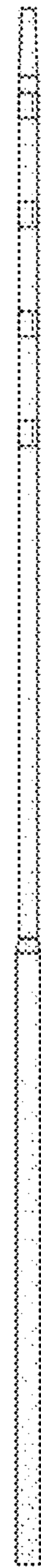


FIG. 3

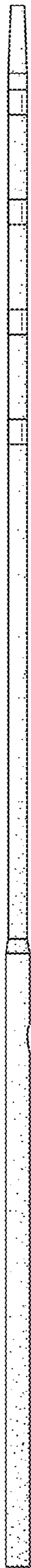


FIG. 4

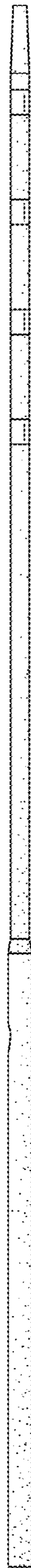


FIG. 5

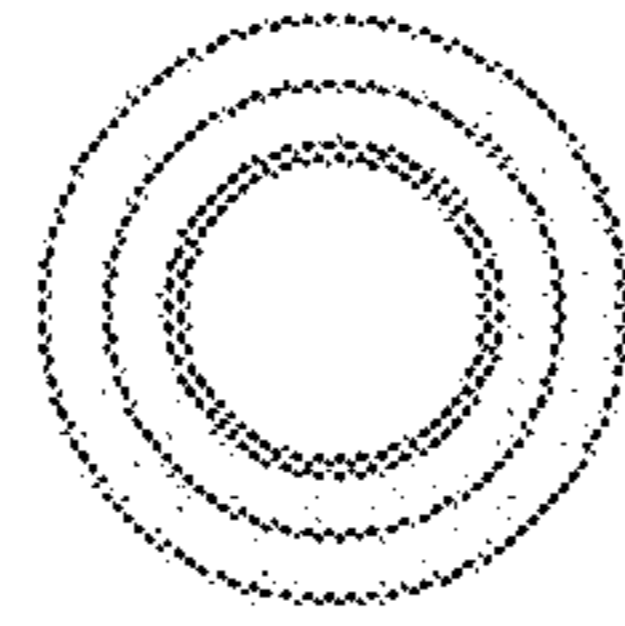


FIG. 6

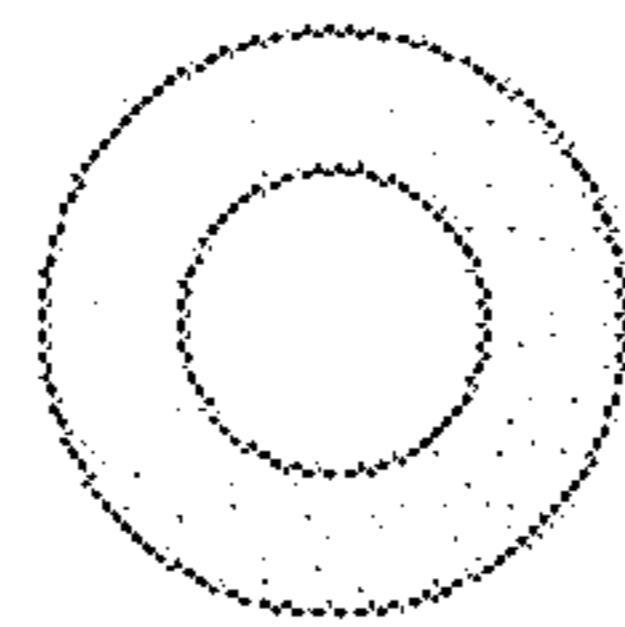


FIG. 7



FIG. 8

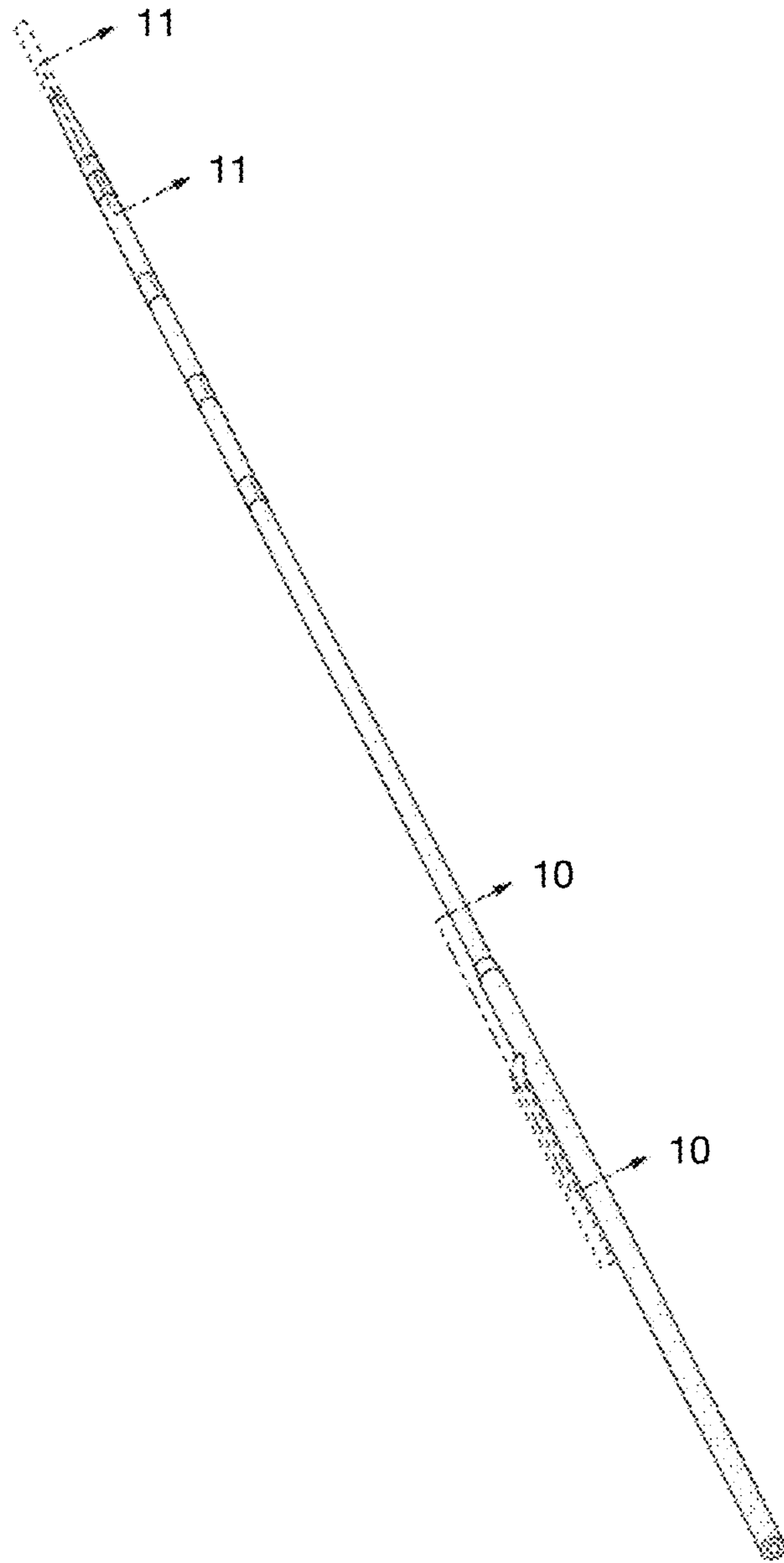


FIG. 9



FIG.10

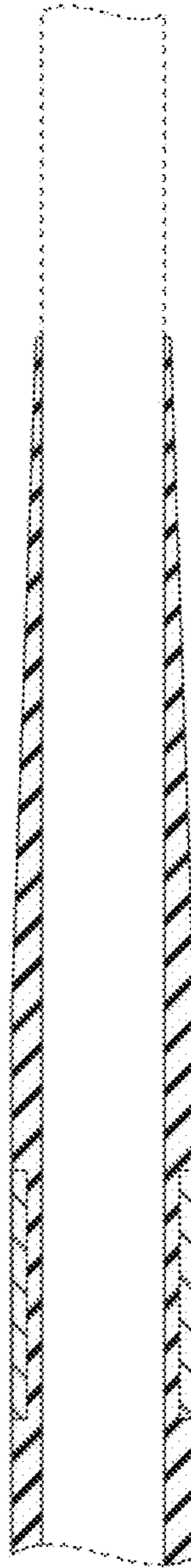


FIG. 11