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

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(54) **THREAD GUIDE FOR LAPAROSCOPIC SURGERY**

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(73) Assignee: **Karl Storz GmbH & Co. KG** (DE)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (9) Cl.** **24-02**

(52) **U.S. Cl.** **D24/145; D24/133; D24/147**

(58) **Field of Classification Search** D24/133, D24/140, 145-147, 122, 135, 137; D8/40, D8/47, 80, 83, 97, 107; 606/1, 96, 98, 102, 606/148, 167, 185, 139, 190, 222, 228, 94, 606/48-50

See application file for complete search history.

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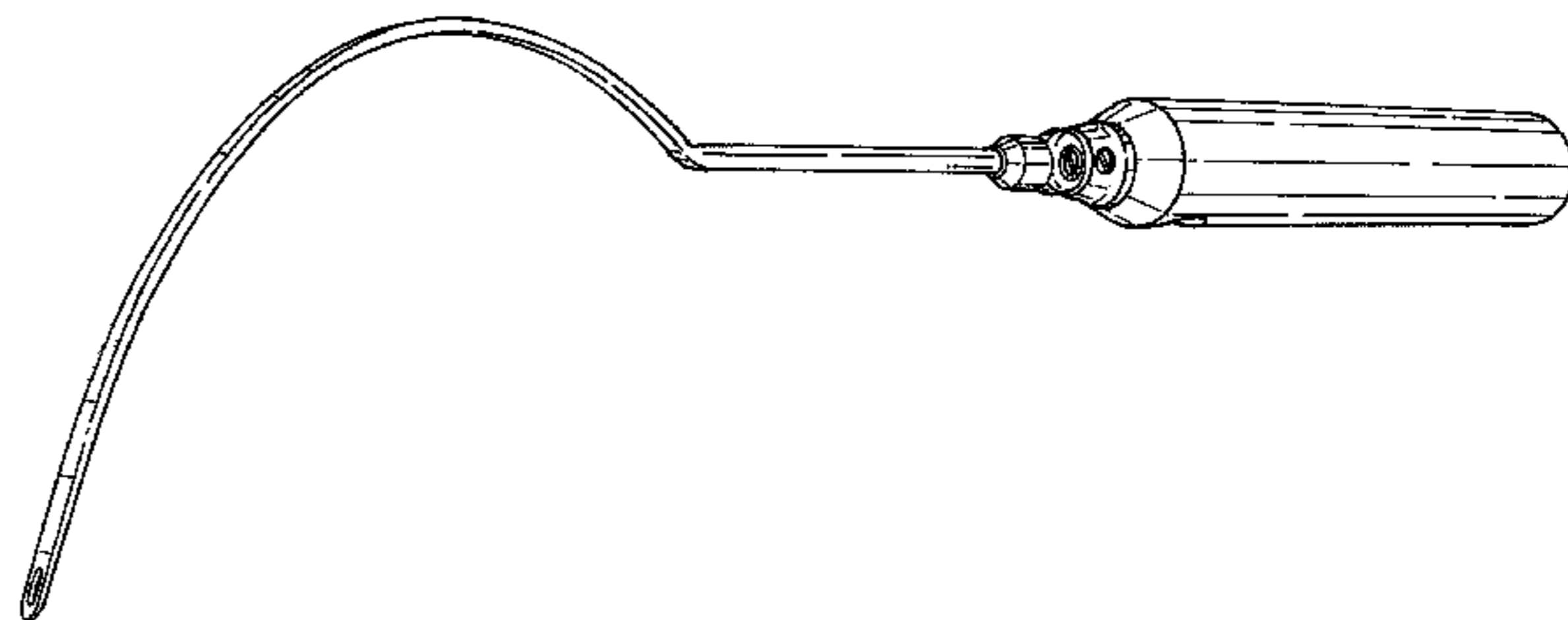
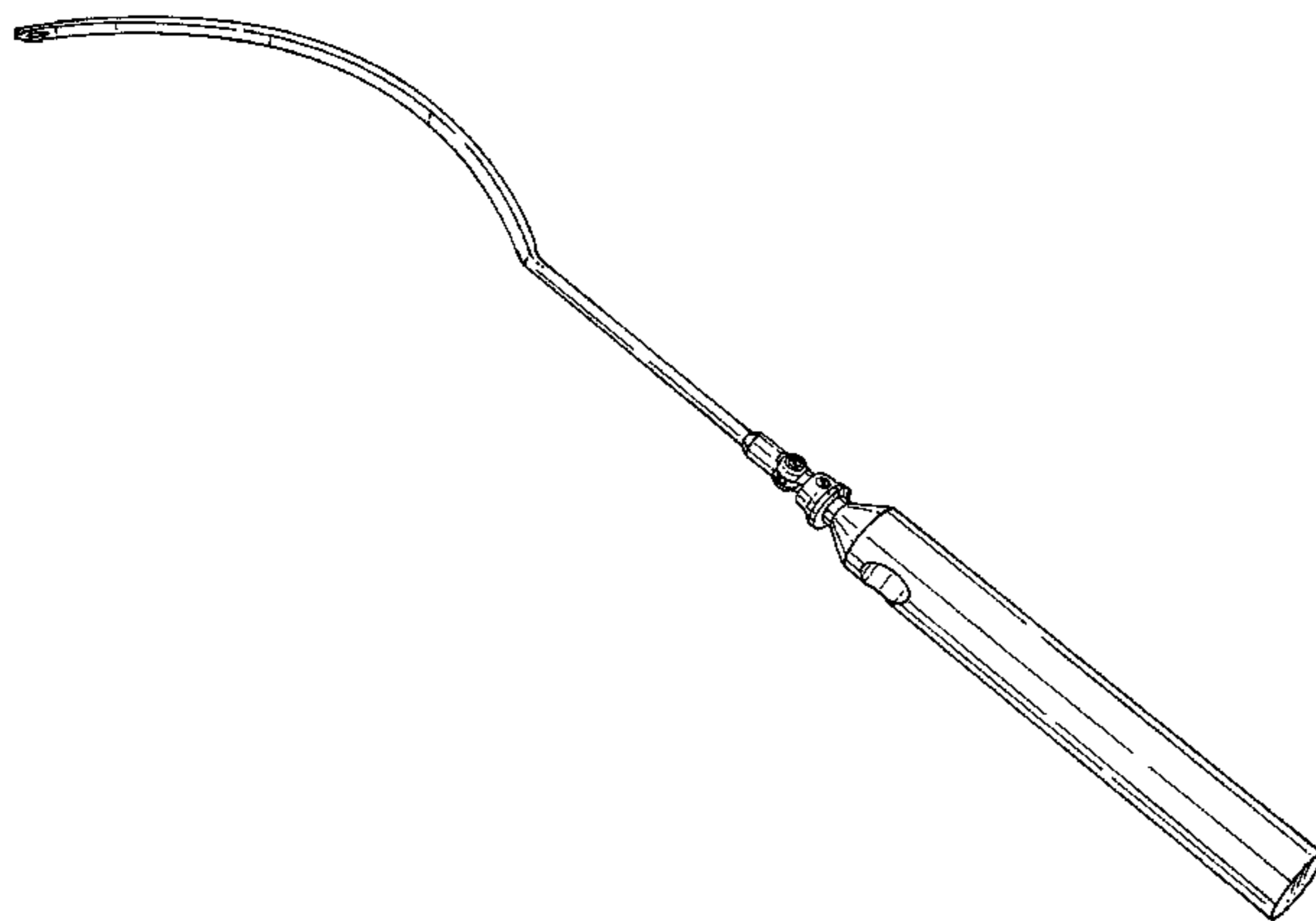
(57) **CLAIM**

The ornamental design for a thread guide for laparoscopic surgery, as shown and described.

DESCRIPTION

FIG. 1 is a right side perspective view of a thread guide for laparoscopic surgery in accordance with the new design; FIG. 2 is a left side elevation view thereof; FIG. 3 is a right side elevation view thereof; FIG. 4 is a top plan view thereof; FIG. 5 is a bottom plan view thereof; FIG. 6 is a rear left side isometric view thereof; and, FIG. 7 is a front right side isometric view thereof.

1 Claim, 6 Drawing Sheets



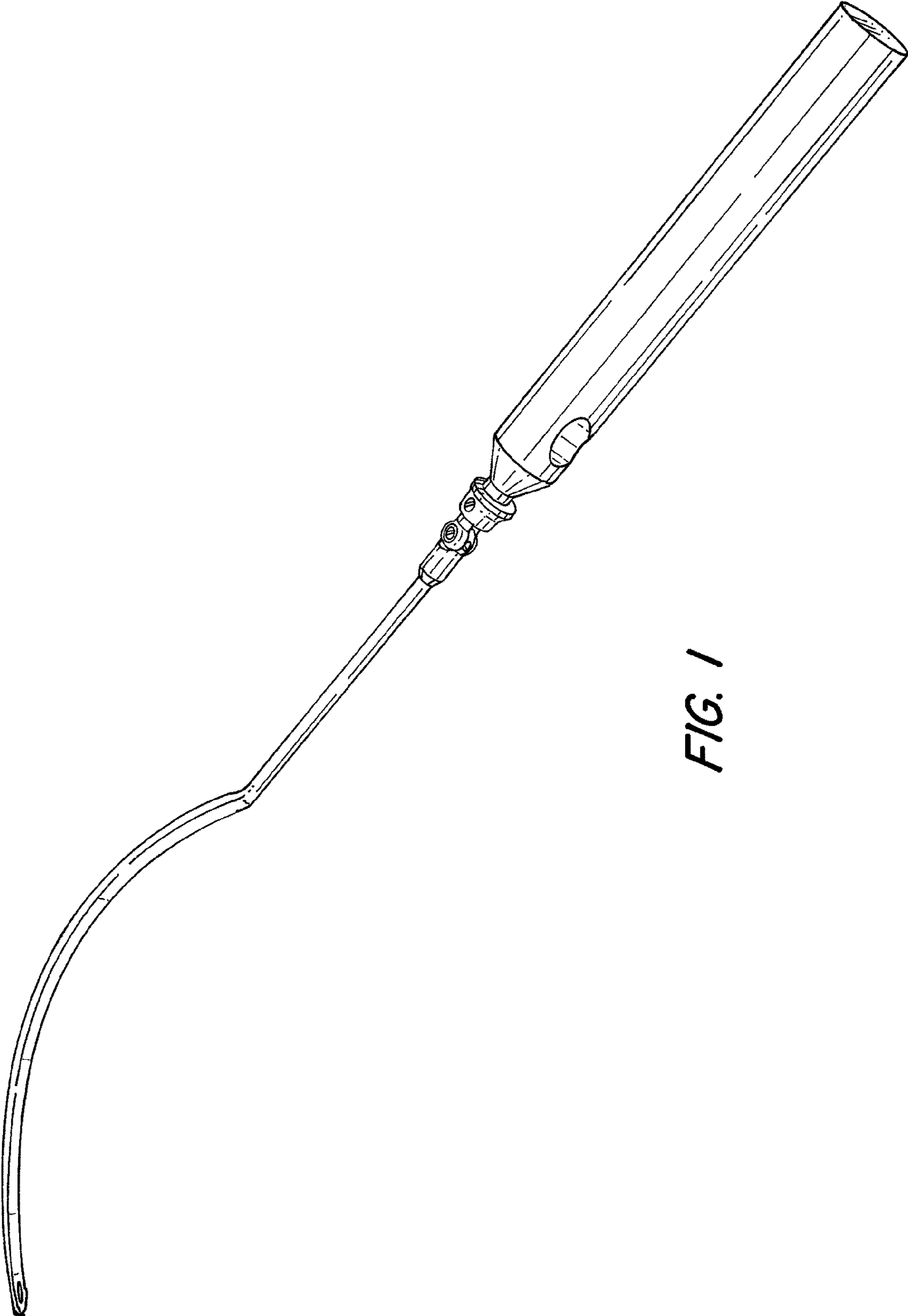


FIG. 1

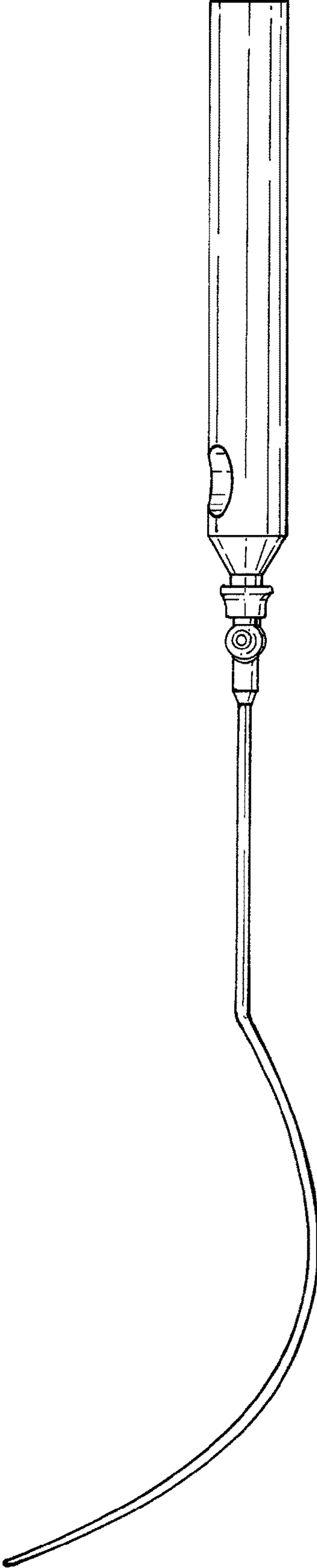


FIG. 2

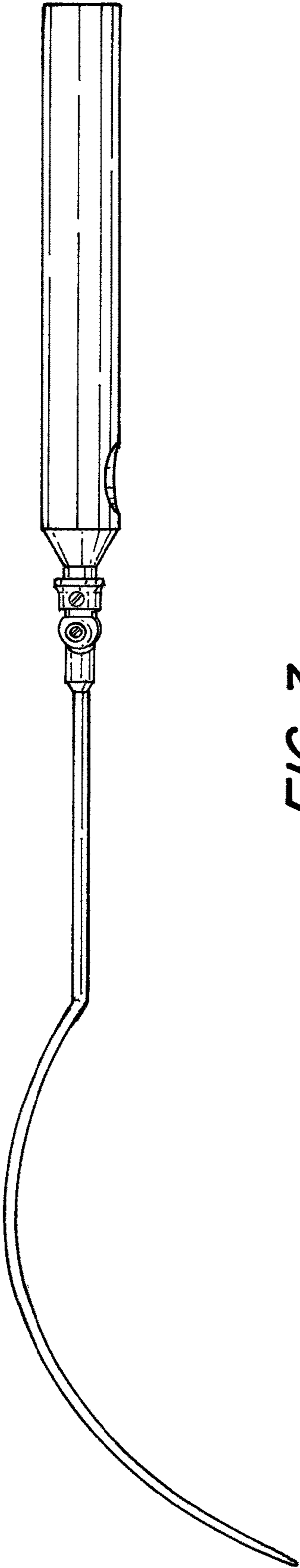


FIG. 3

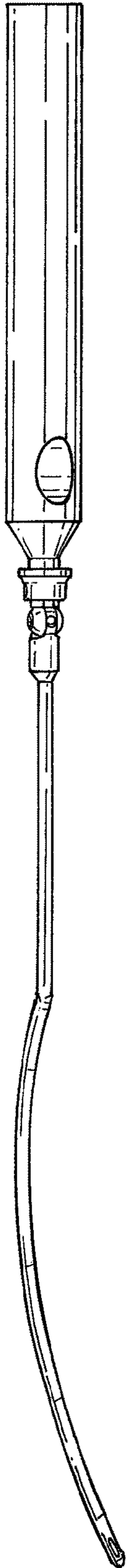


FIG. 4

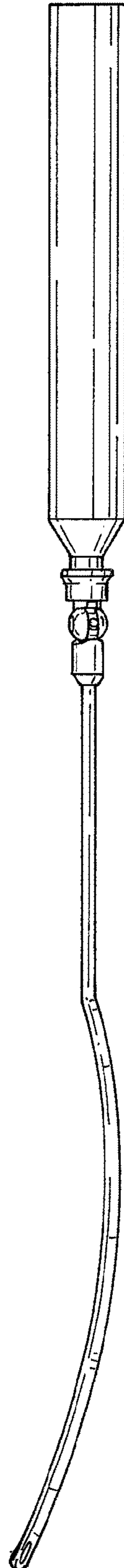


FIG. 5

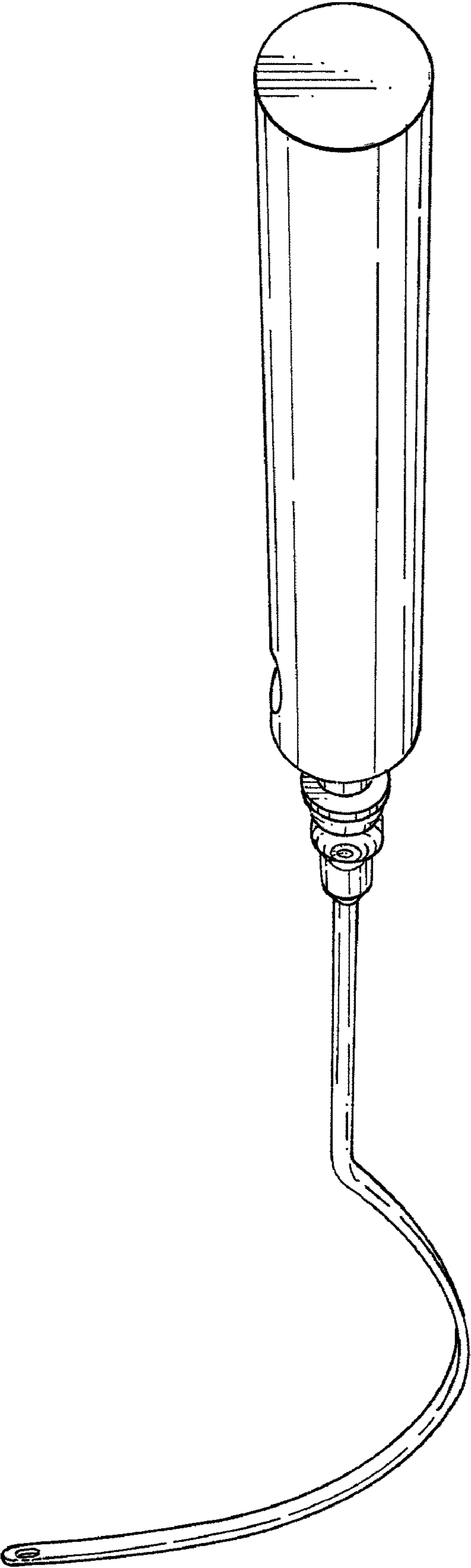


FIG. 6

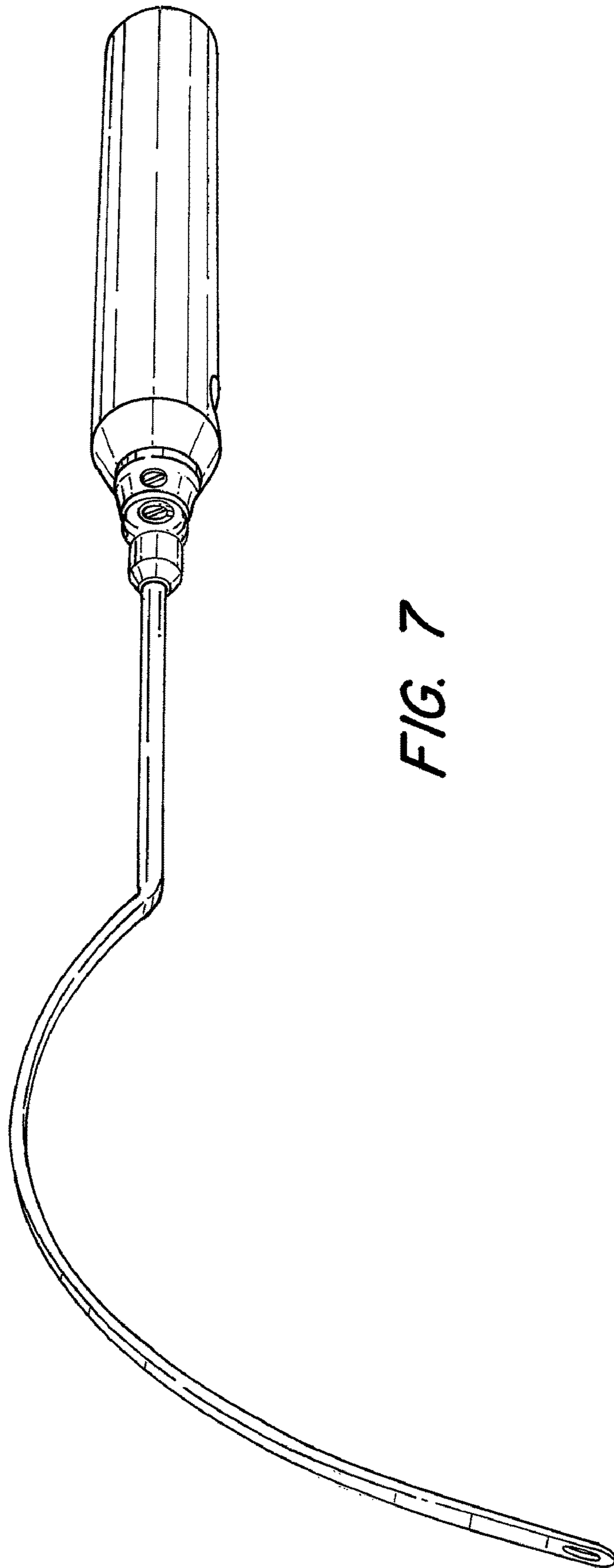


FIG. 7