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United States Patent [19]

Michelson

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[45] Date of Patent: **Oct. 1, 1996

[54] **COMBINED DISTRACTOR AND SLEEVE FOR INSERTING SPINAL IMPLANTS**

[76] Inventor: **Gary K. Michelson**, 438 Sherman Canal, Venice, Calif. 90291

[**] Term: **14 Years**

[21] Appl. No.: **23,141**

[22] Filed: **May 19, 1994**

[52] U.S. Cl. **D24/135; D24/133**

[58] Field of Search **D24/133, 135; 606/61, 63, 191, 198; 128/20**

[56] **References Cited**

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Attorney, Agent, or Firm—Lewis Anten, Esq.; Amedeo Ferraro, Esq.

[57] **CLAIM**

The ornamental design for a combined distractor and sleeve for inserting spinal implants, as shown.

DESCRIPTION

FIG. 1 is a right side perspective view of the combined

distractor and sleeve for inserting spinal implants showing my new design, with the left side perspective view being a mirror image thereof;

FIG. 2 is a top plan view of the design of FIG. 1, with the bottom plan view being a mirror image thereof;

FIG. 3 is a rear end view of the design of FIG. 1;

FIG. 4 is a front end view of the design of FIG. 1;

FIG. 5 is a left side elevational view of the design of FIG. 1, with the right side elevational view being a mirror image thereof;

FIG. 6 is a right side perspective view of a second embodiment of the design of FIG. 1, with the left side perspective view being a mirror image thereof;

FIG. 7 is a top plan view of the design of FIG. 6, with the bottom plan view being a mirror image thereof;

FIG. 8 is a rear end view of the design of FIG. 6;

FIG. 9 is a front end view of the design of FIG. 6;

FIG. 10 is a left side elevational view of the design of FIG. 6, with the right side elevational view being a mirror image thereof;

FIG. 11 is a right side perspective view of a third embodiment of the design of FIG. 1, with the left side perspective view being a mirror image thereof;

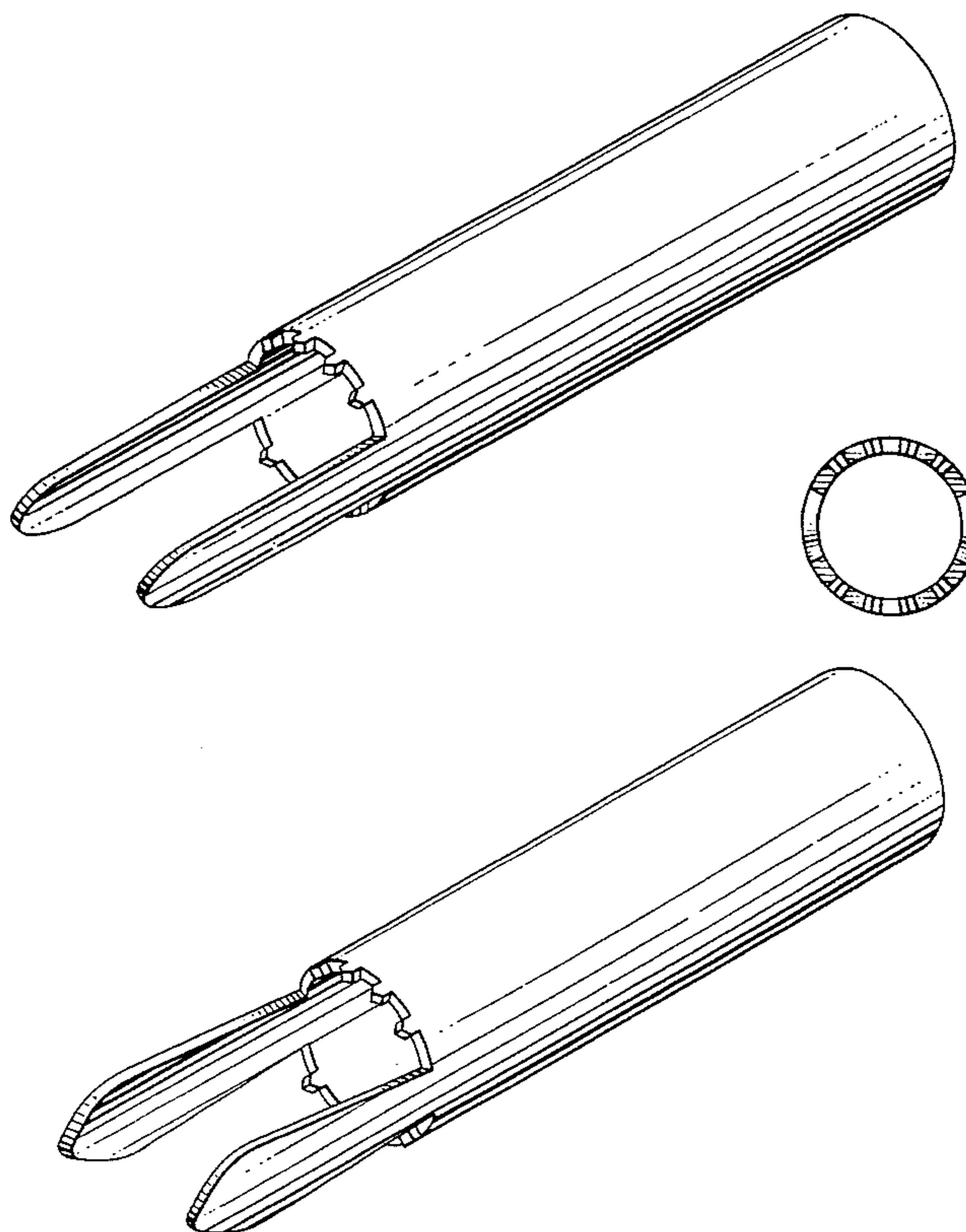
FIG. 12 is a top plan view of the design of FIG. 11, with the bottom plan view being a mirror image thereof;

FIG. 13 is a rear end view of the design of FIG. 11;

FIG. 14 is a front end view of the design of FIG. 11; and,

FIG. 15 is a left side elevational view of the design of FIG. 11, with the right side elevational view being a mirror image thereof.

1 Claim, 3 Drawing Sheets



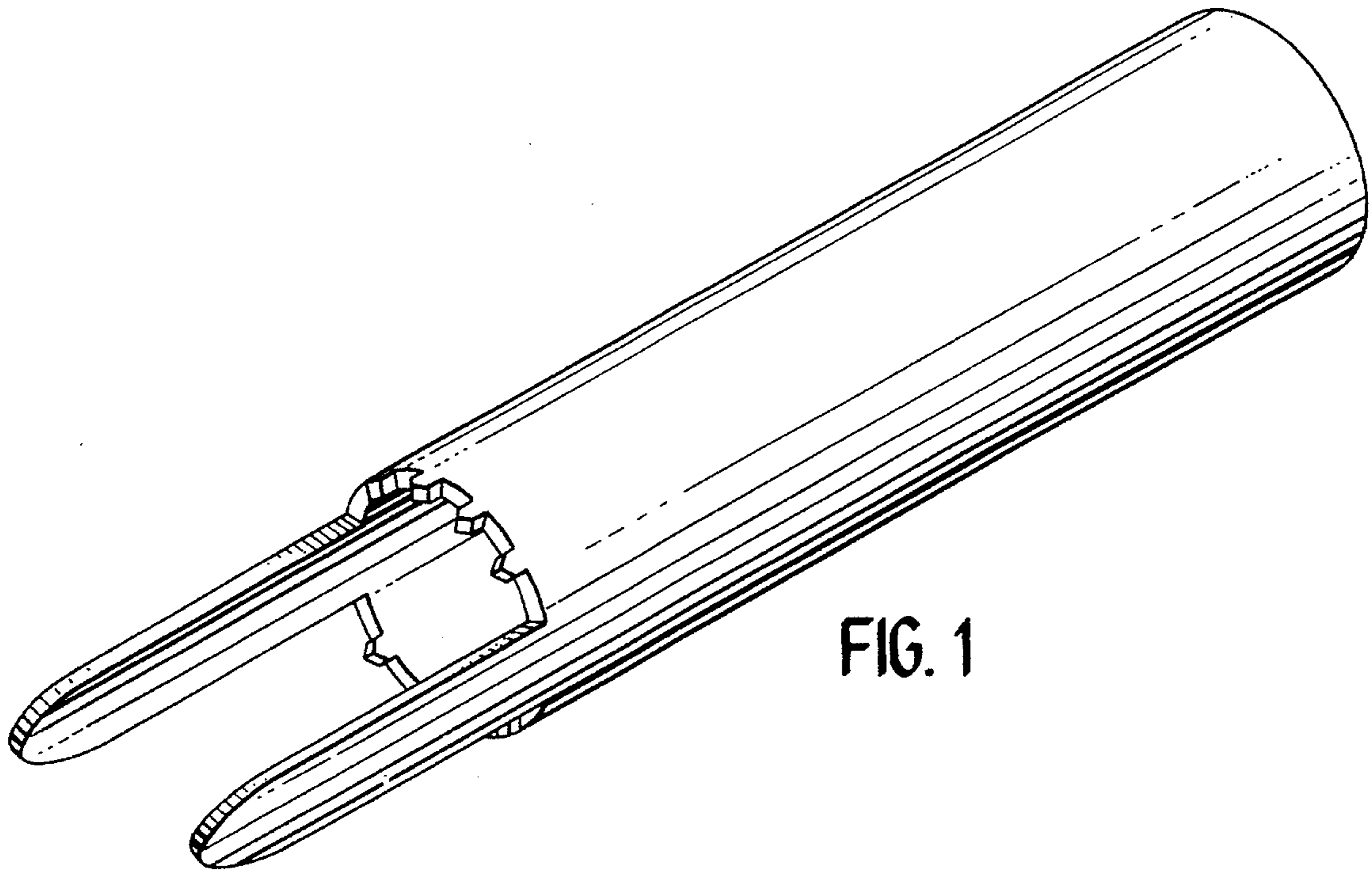


FIG. 1

FIG. 2

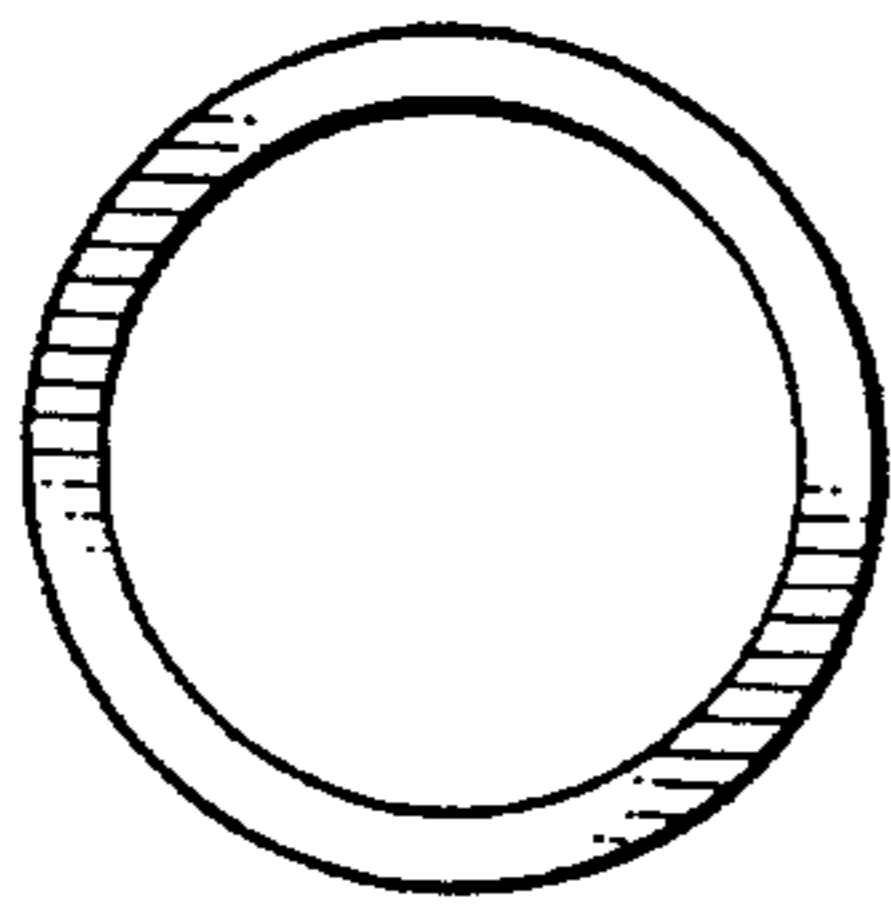
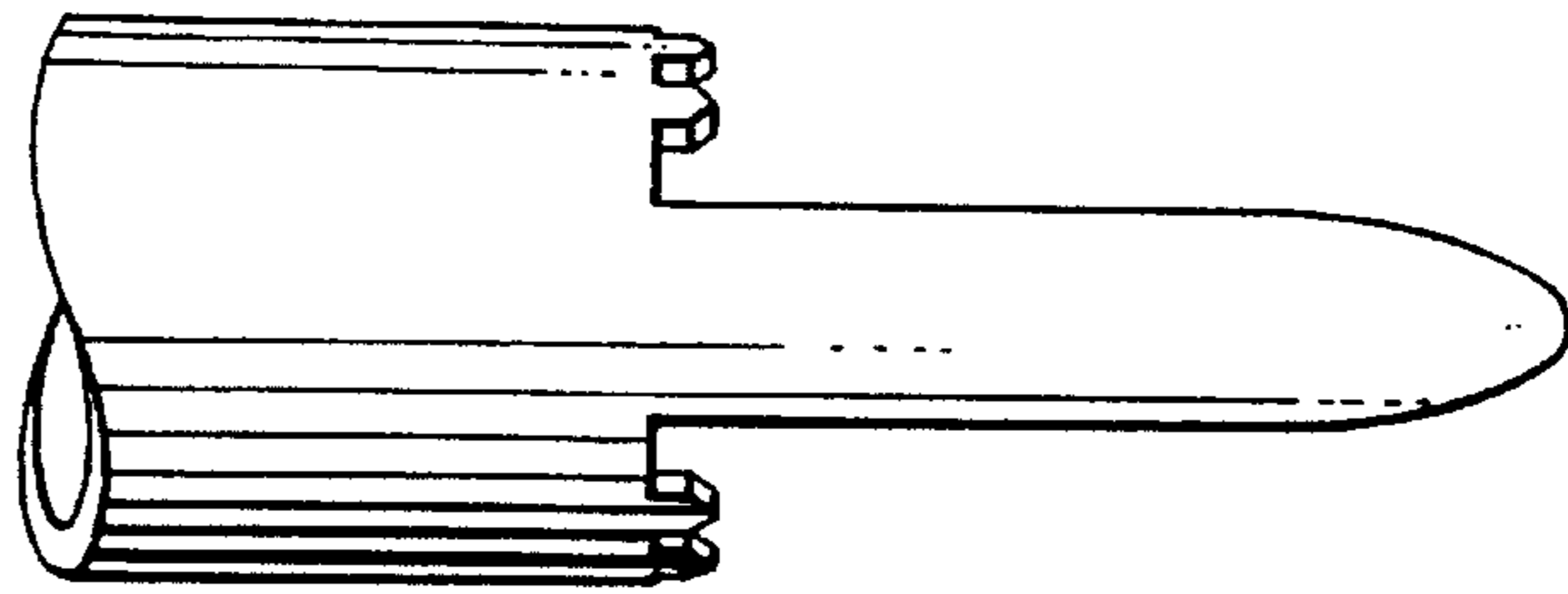


FIG. 3

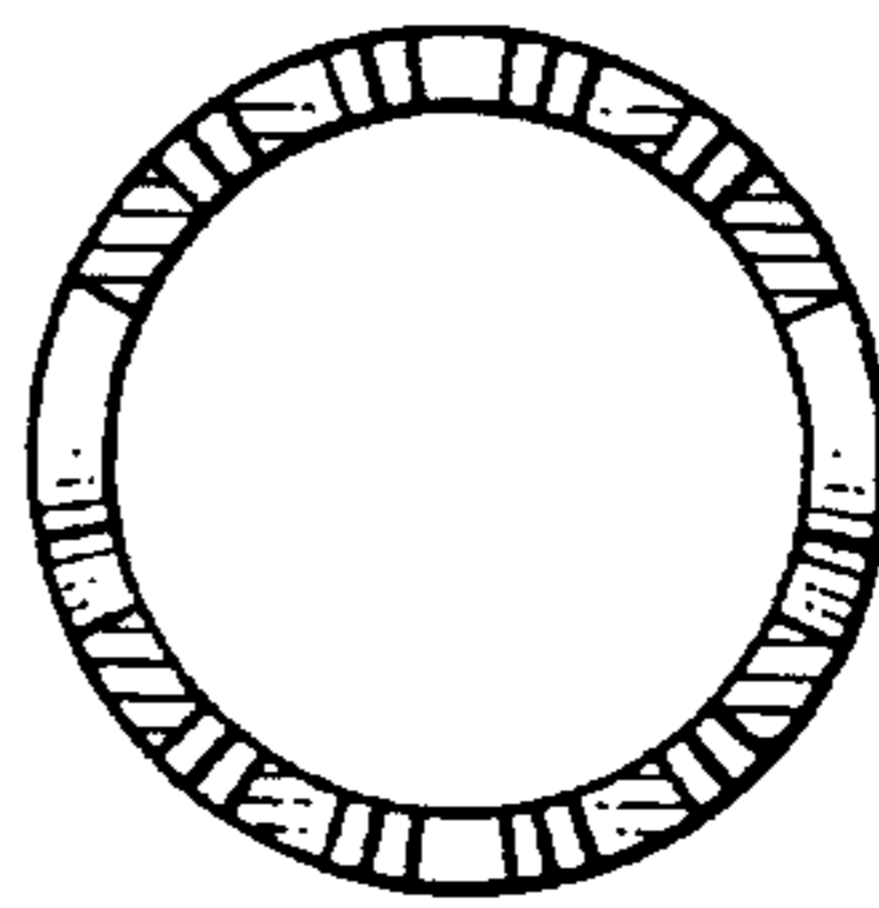
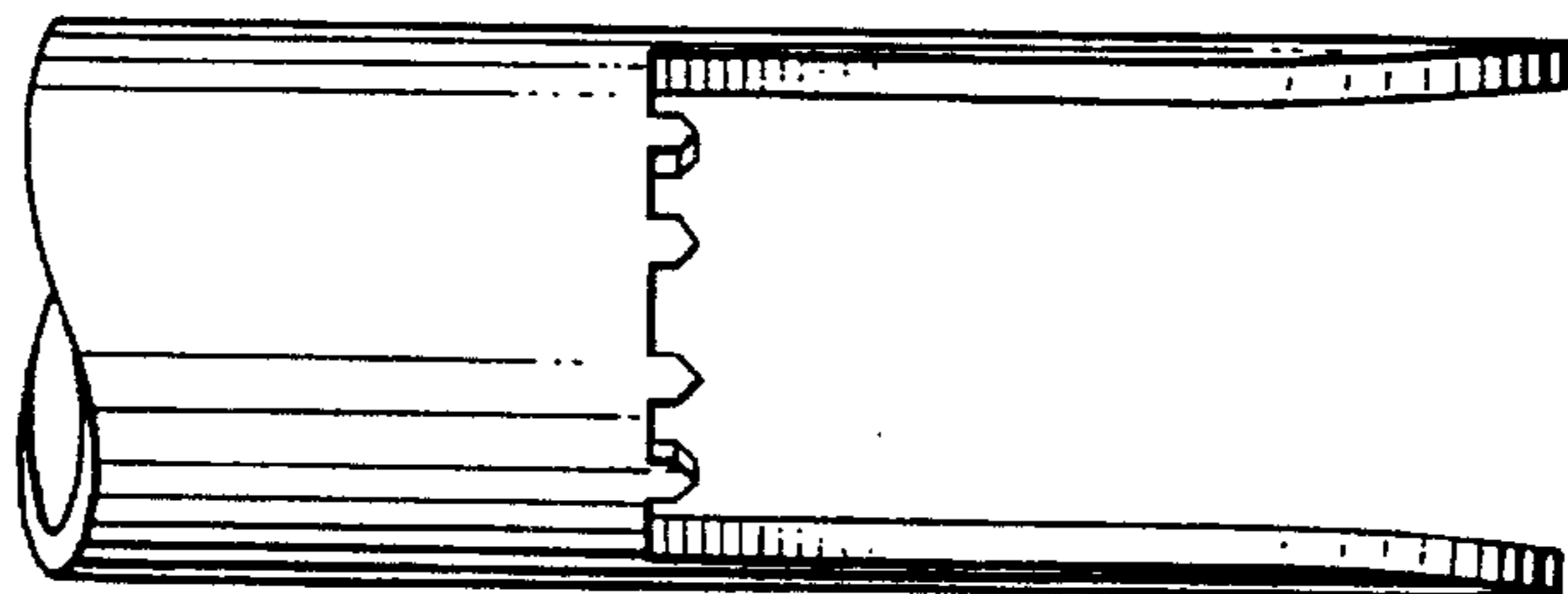


FIG. 4

FIG. 5



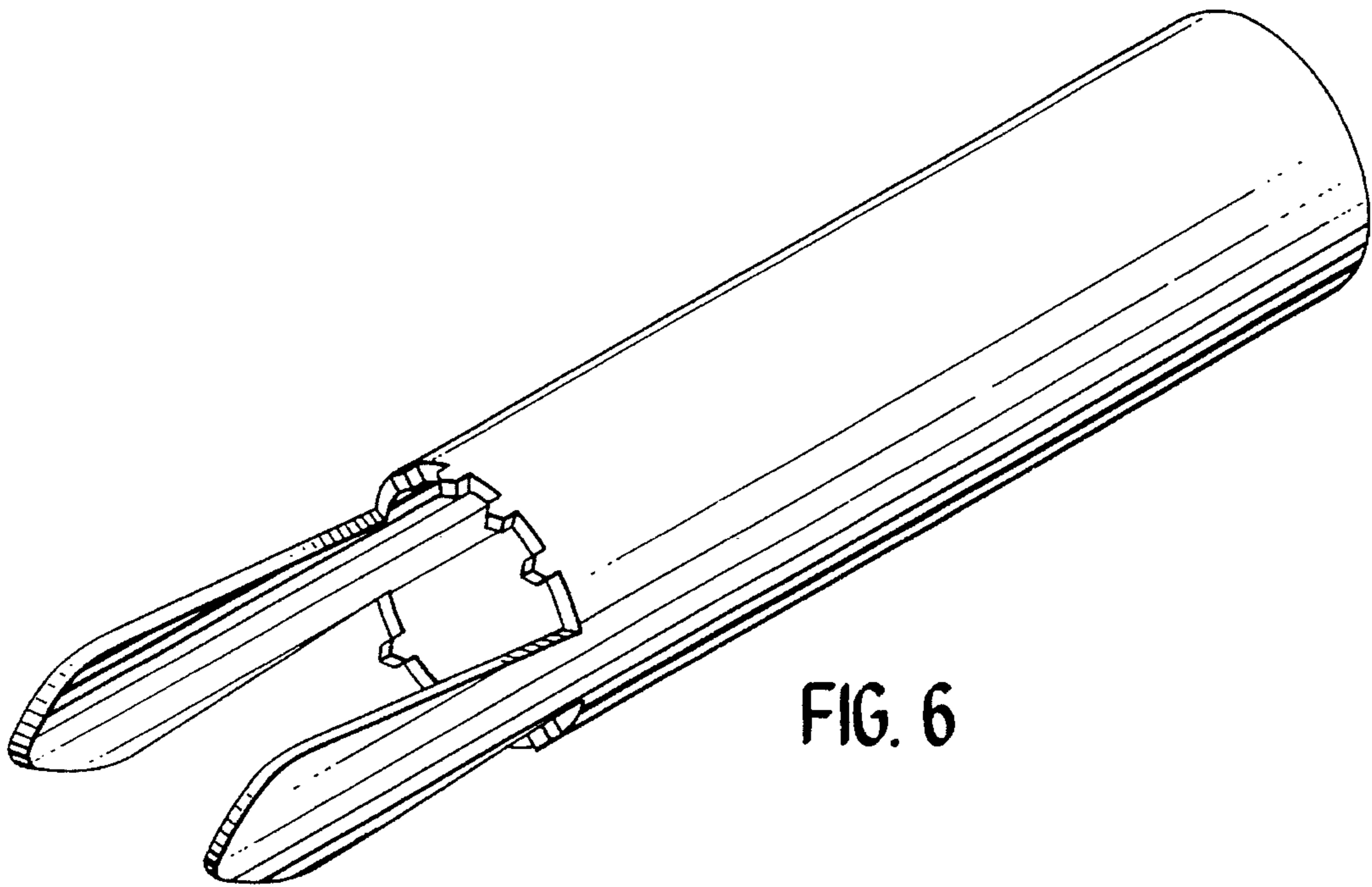


FIG. 6

FIG. 7

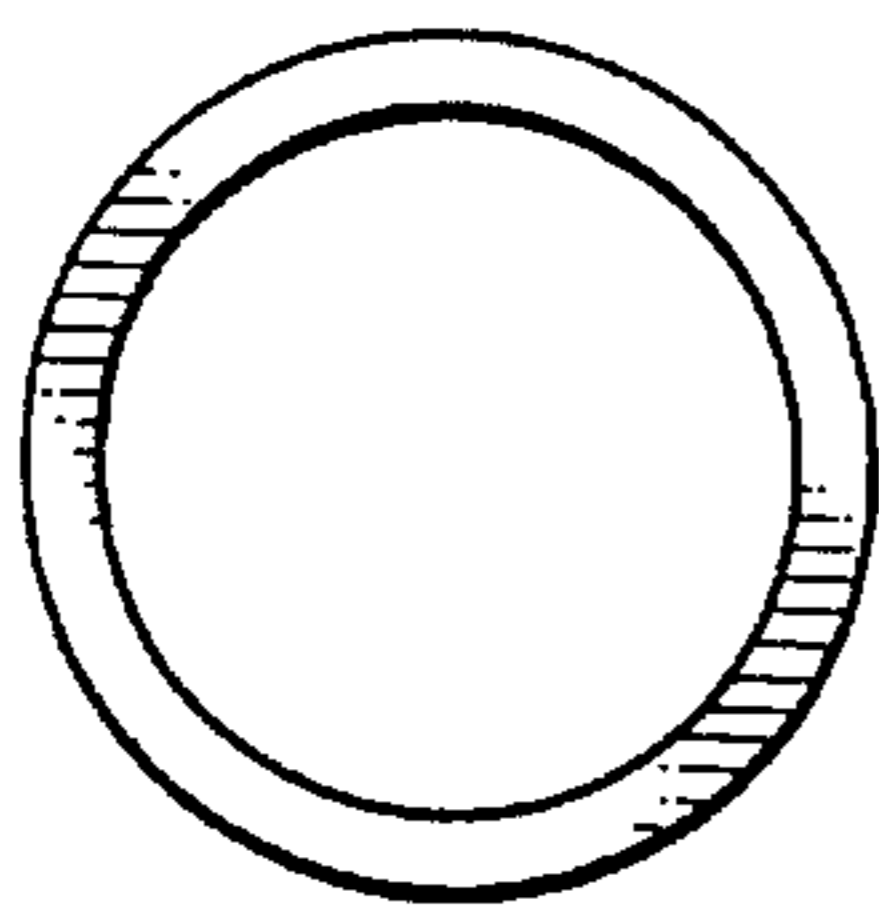
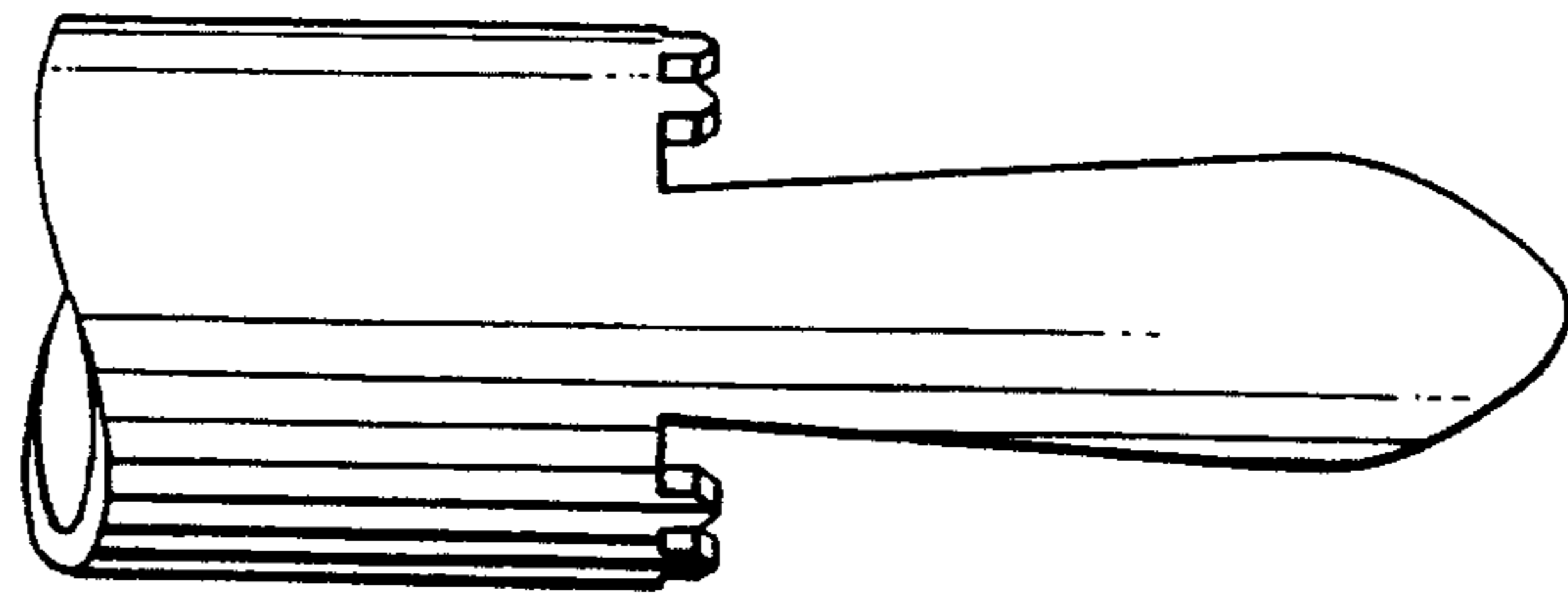


FIG. 8

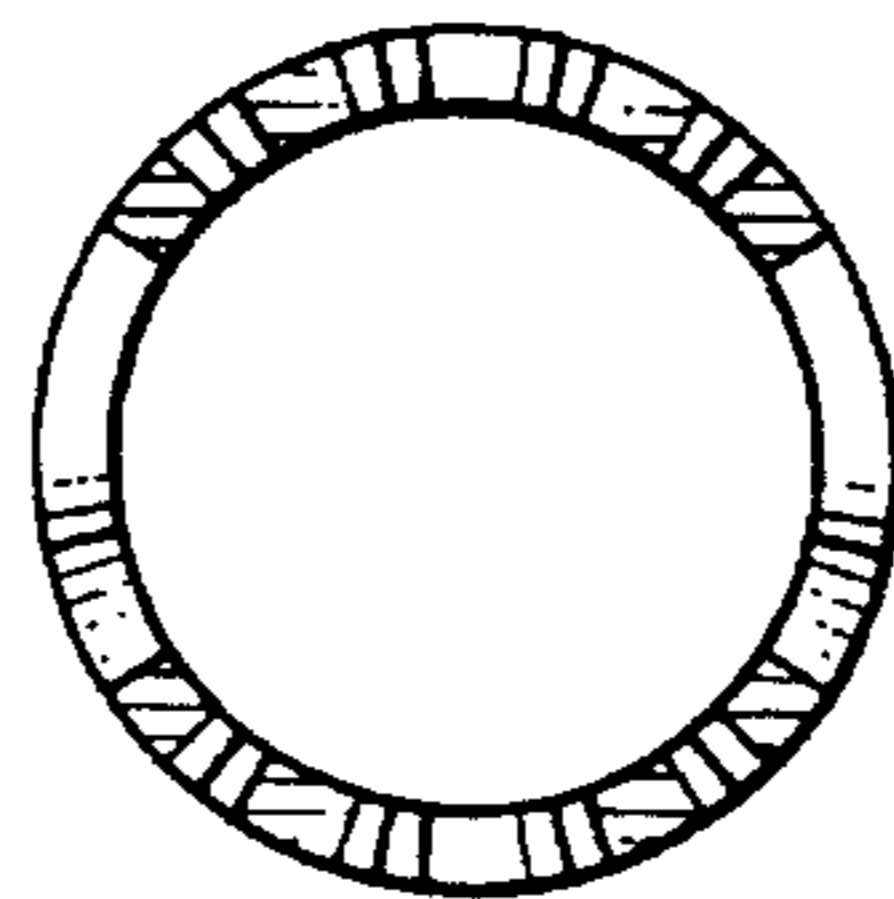
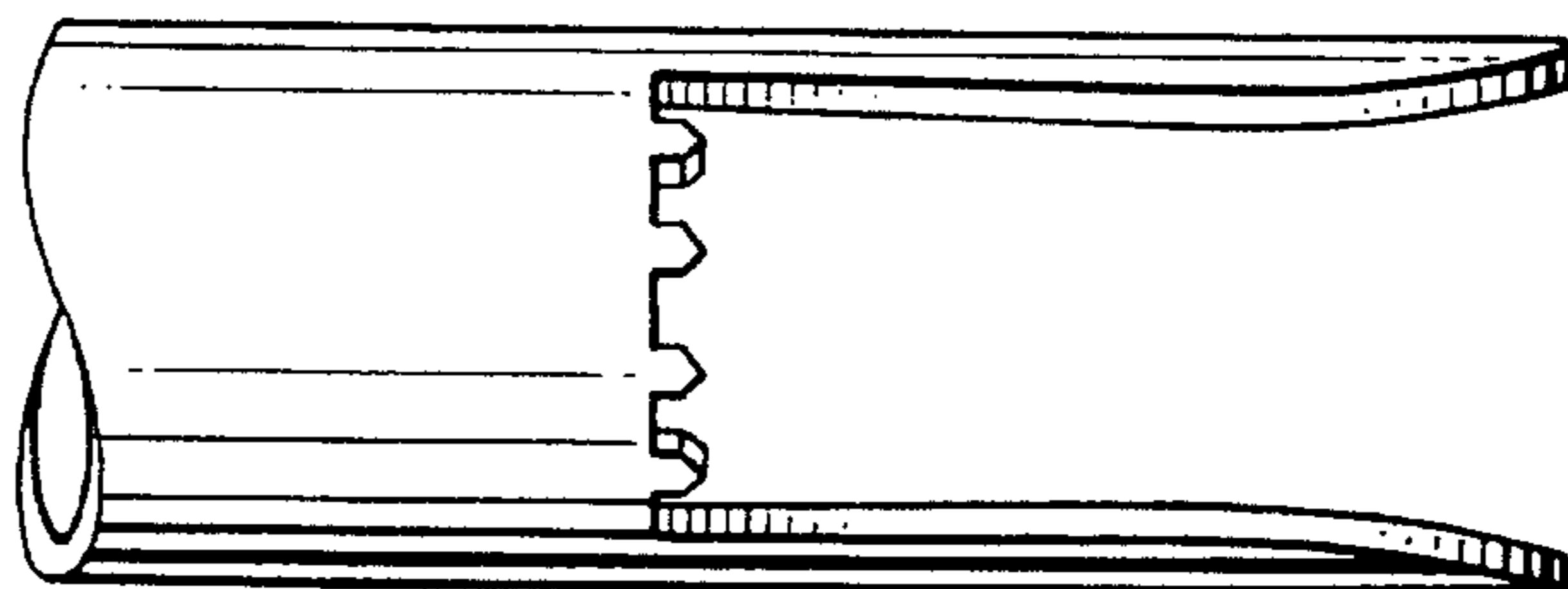


FIG. 9

FIG. 10



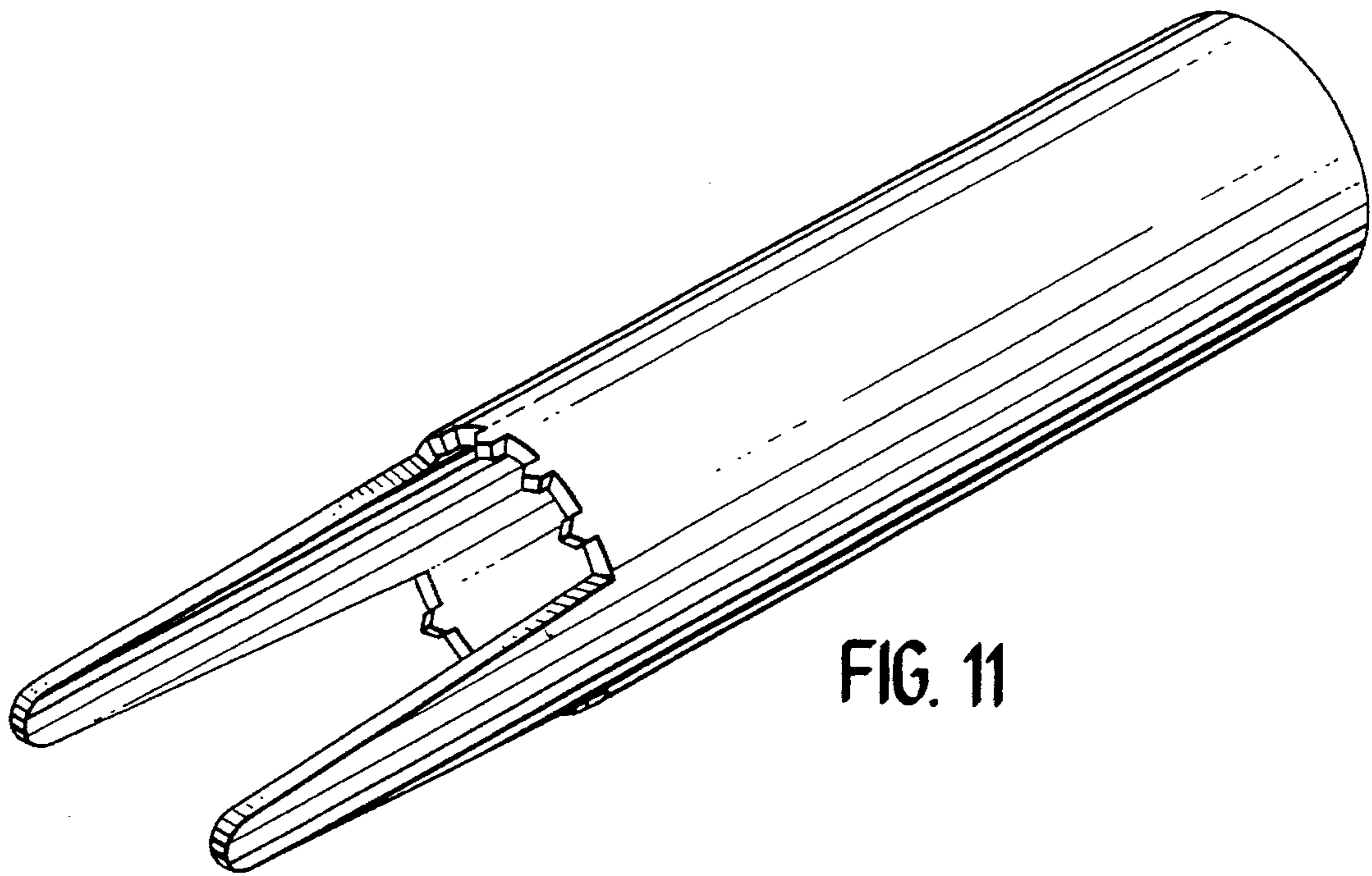


FIG. 11

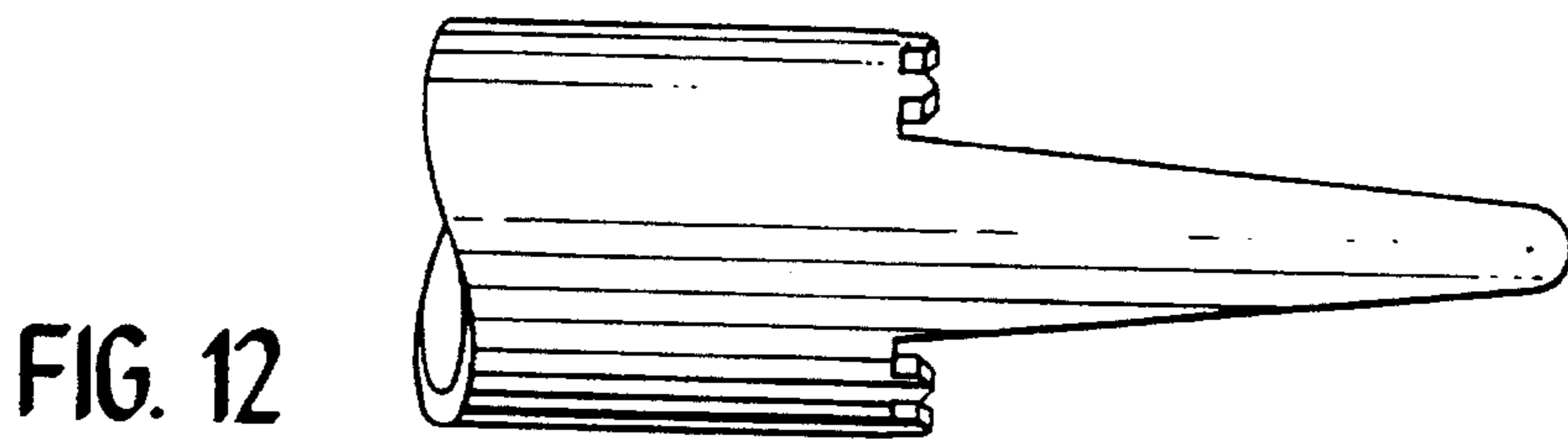


FIG. 12

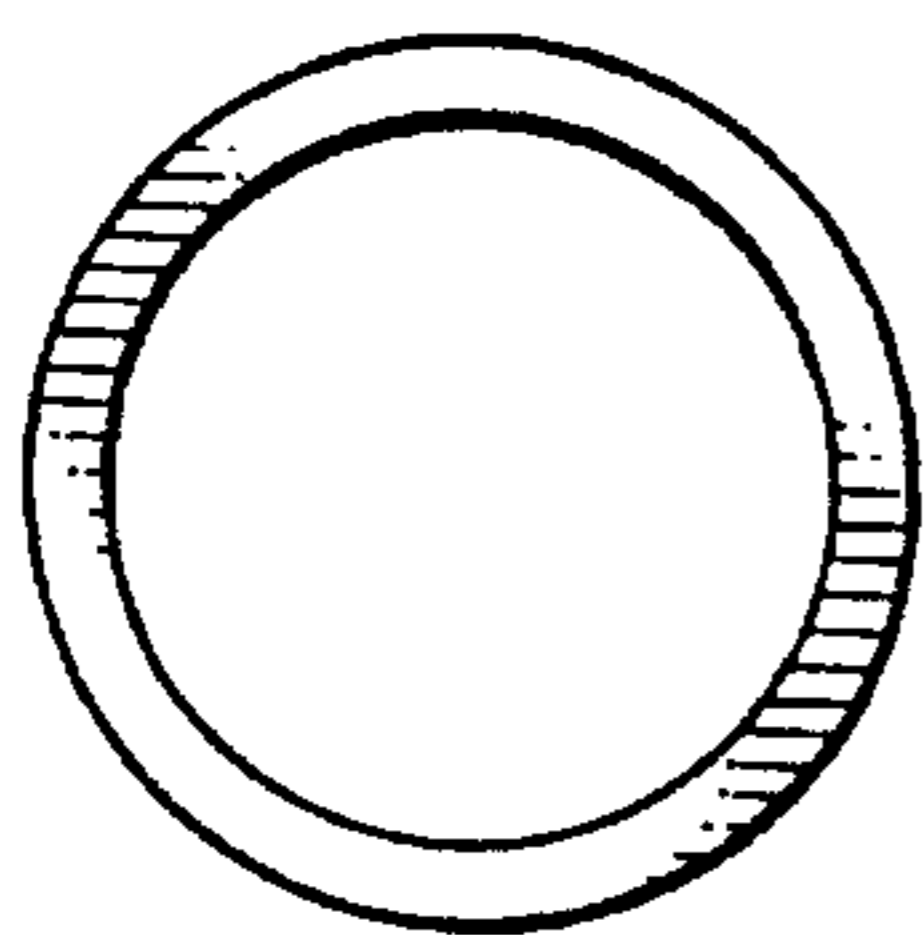


FIG. 13

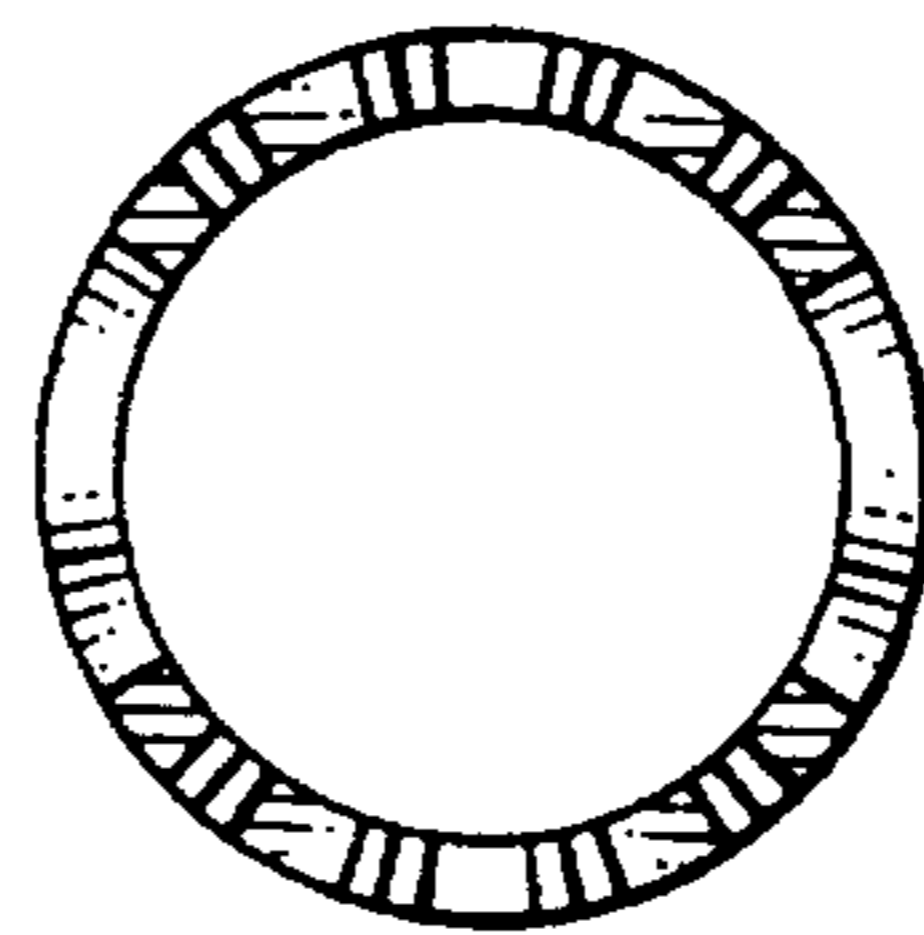


FIG. 14

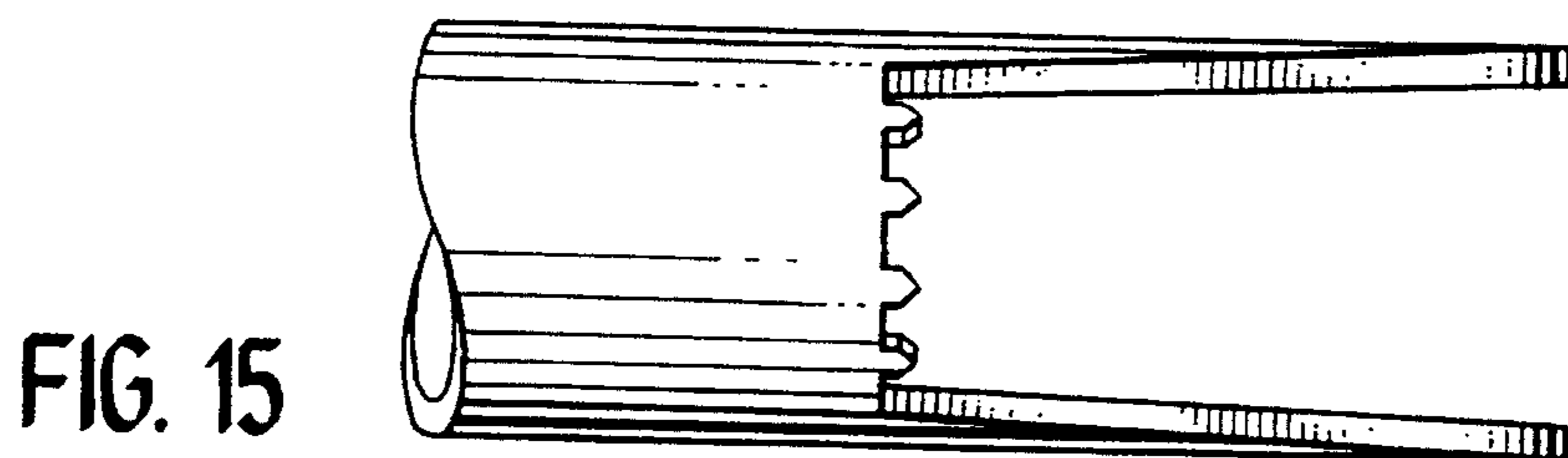


FIG. 15