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

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(45) **Date of Patent: ** Aug. 21, 2007**

(54) **ENDOSCOPE**

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Eijiro Sato, Hachioji (JP); **Kaoru Tsuruoka**, Kawasaki (JP); **Masanori Yajima**, Hino (JP)

(73) Assignee: **Olympus Corporation**, Tokyo (JP)

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

(21) Appl. No.: **29/214,553**

(22) Filed: **Jun. 10, 2004**

(30) **Foreign Application Priority Data**

Apr. 9, 2004 (JP) 2004-011100
Apr. 9, 2004 (JP) 2004-011101

(51) **LOC (8) Cl.** **24-02**

(52) **U.S. Cl.** **D24/138**

(58) **Field of Classification Search** D24/112,
D24/137, 138, 140; 600/127, 129, 176, 178,
600/146

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for an endoscope, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of an endoscope showing our new design;

FIG. 2 is a top plan view thereof; with the shaft portion shown broken in the middle to represent indefinite length with an enlarged view of the tip portion shown enlarged for ease of illustration.

FIG. 3 is a front elevational view thereof; with the tip portion shown enlarged for ease of illustration.

FIG. 4 is a bottom plan view thereof; with the tip portion shown enlarged for ease of illustration.

FIG. 5 is a rear elevational view thereof; with the tip portion shown enlarged for ease of illustration.

FIG. 6 is a right side elevational view thereof; with the tip portion shown enlarged for ease of illustration.

FIG. 7 is a perspective view a second embodiment;

FIG. 8 is a top plan view thereof; with the shaft portion shown broken in the middle to represent indefinite length with an enlarged view of the tip portion shown enlarged for ease of illustration.

FIG. 9 is a front elevational view thereof; with the tip portion shown enlarged for ease of illustration.

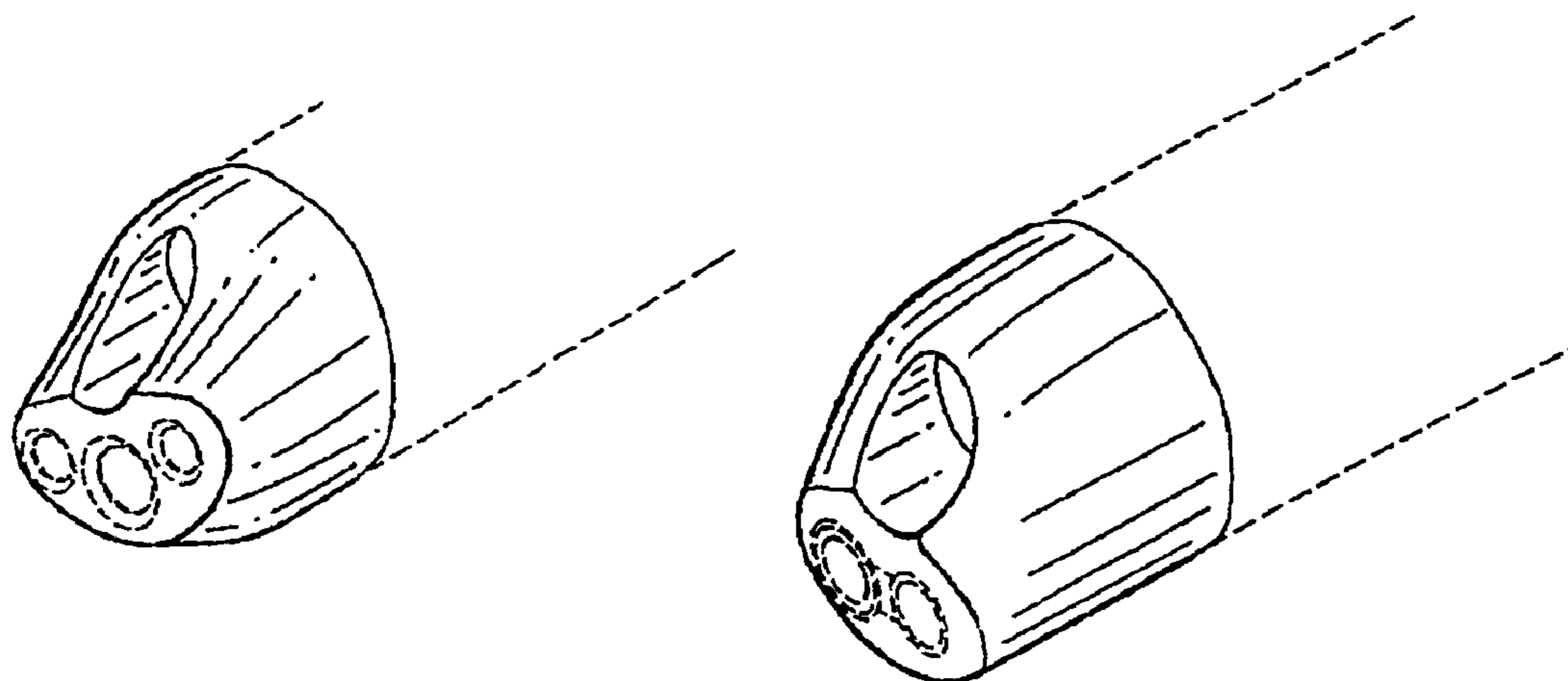
FIG. 10 is a bottom plan view thereof; with the tip portion shown enlarged for ease of illustration.

FIG. 11 is a rear elevational view thereof; with the tip portion shown enlarged for ease of illustration; and,

FIG. 12 is a right side elevational view thereof; with the tip portion shown enlarged for ease of illustration.

The broken line showing is for illustrative purpose only and forms no part of the claimed design.

1 Claim, 12 Drawing Sheets



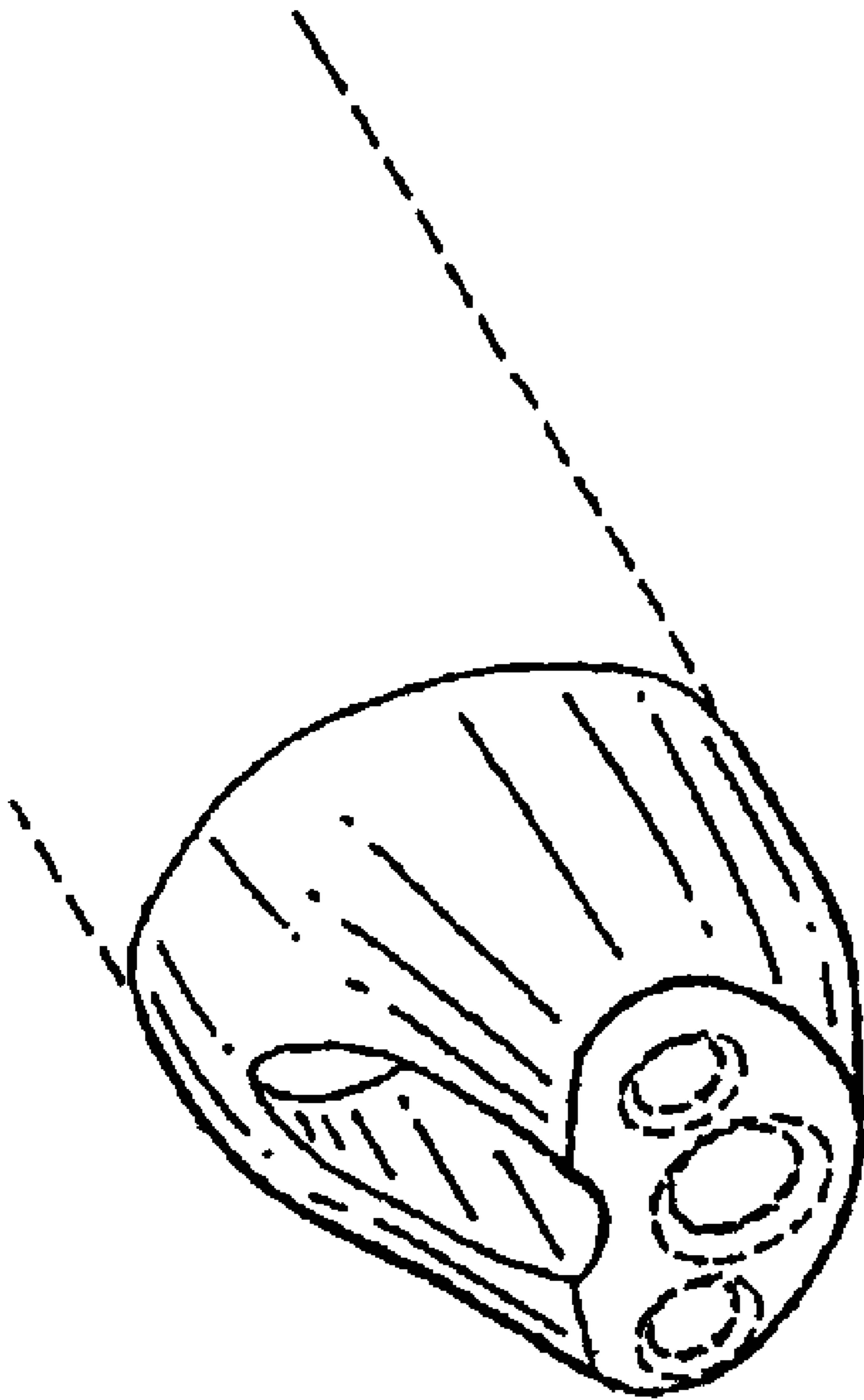


FIG. 1

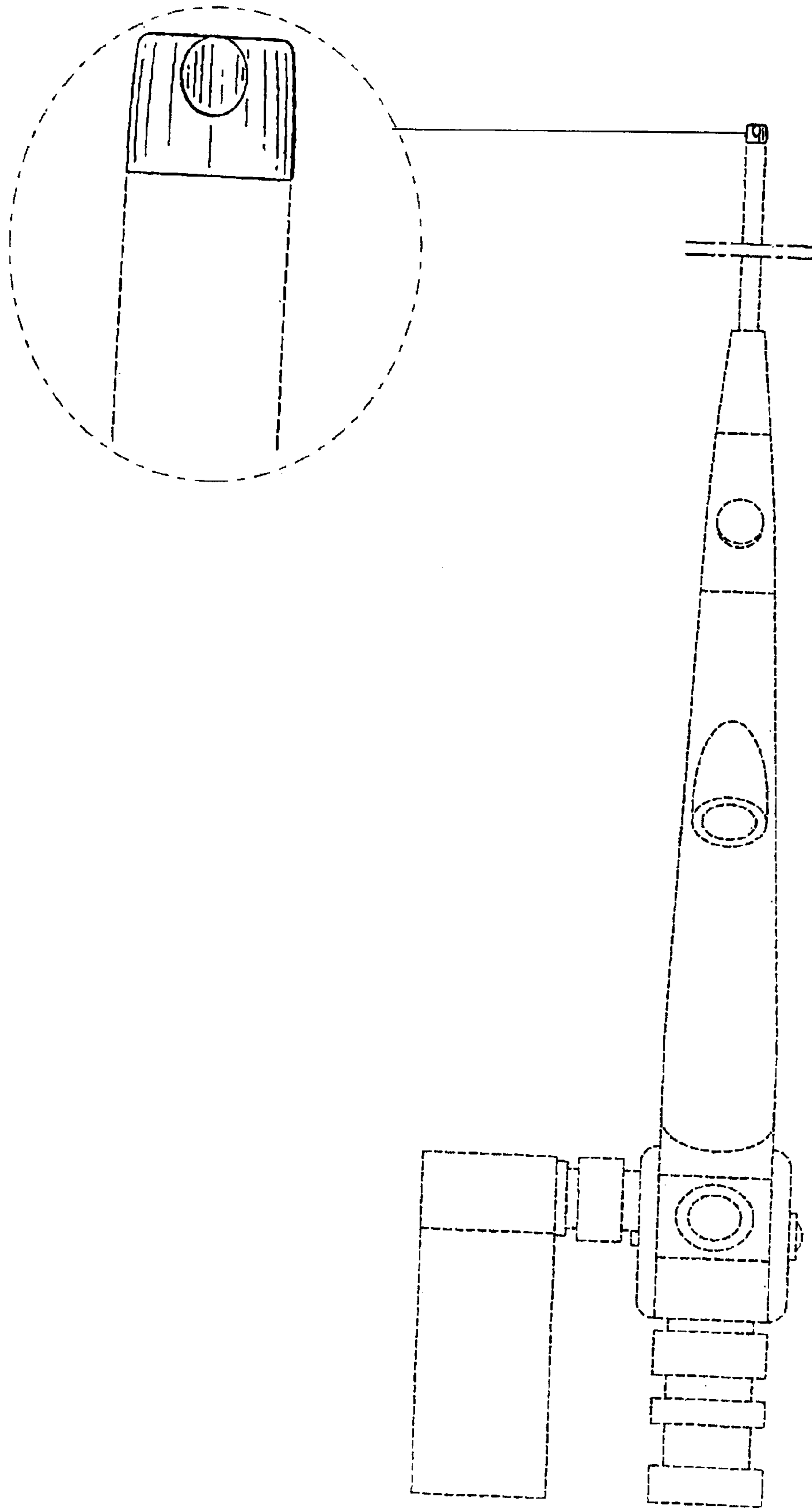


FIG. 2

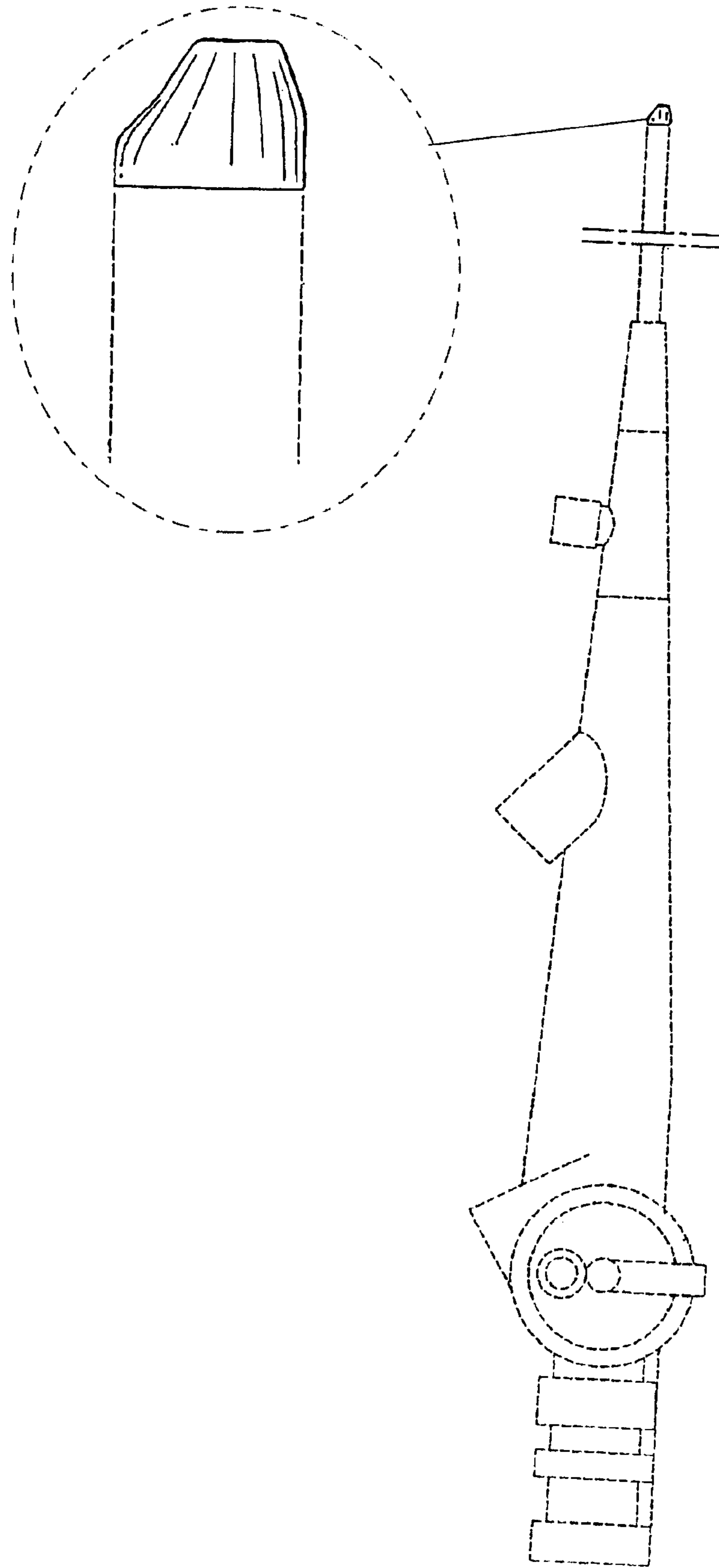


FIG. 3

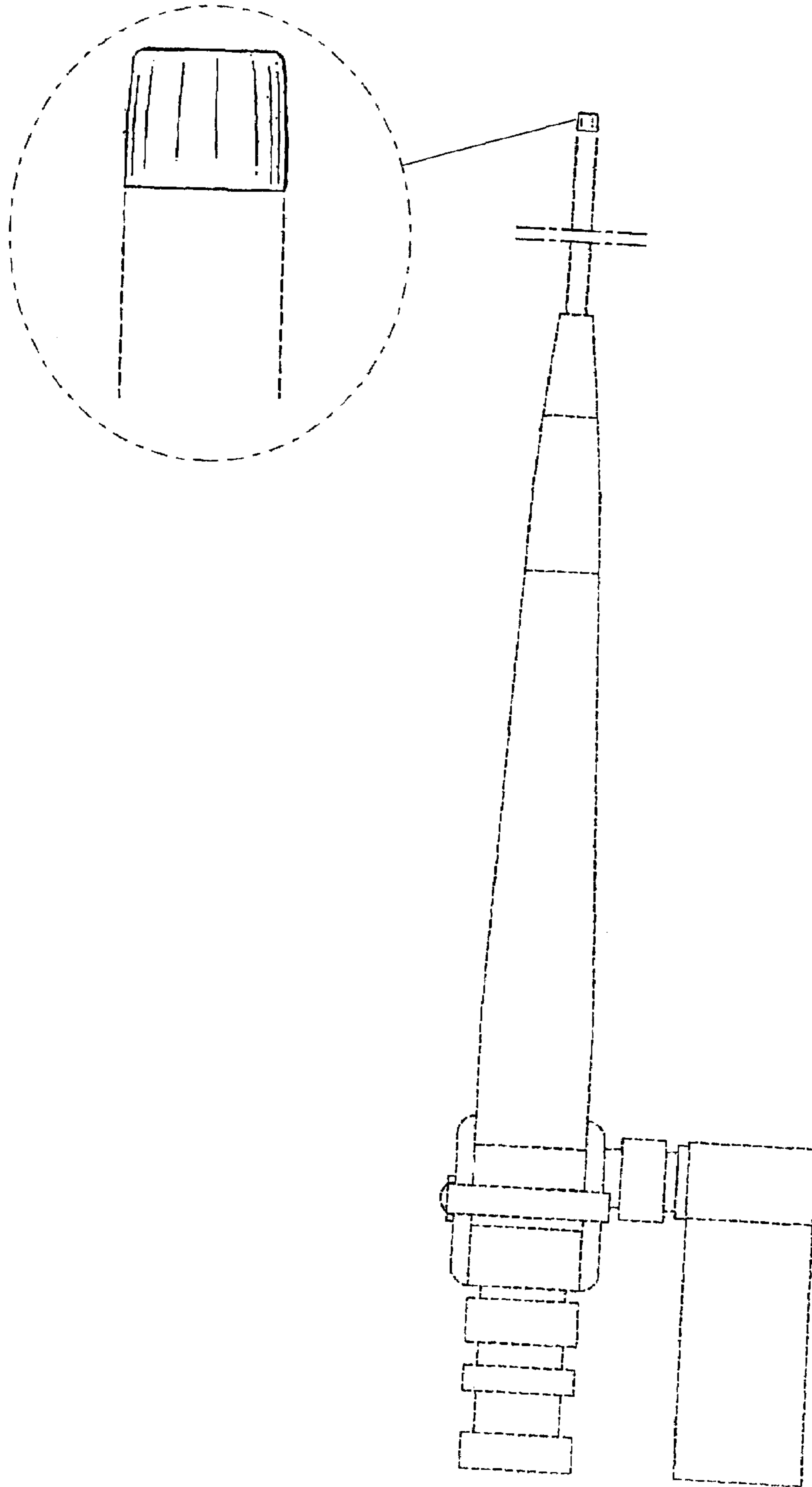


FIG. 4

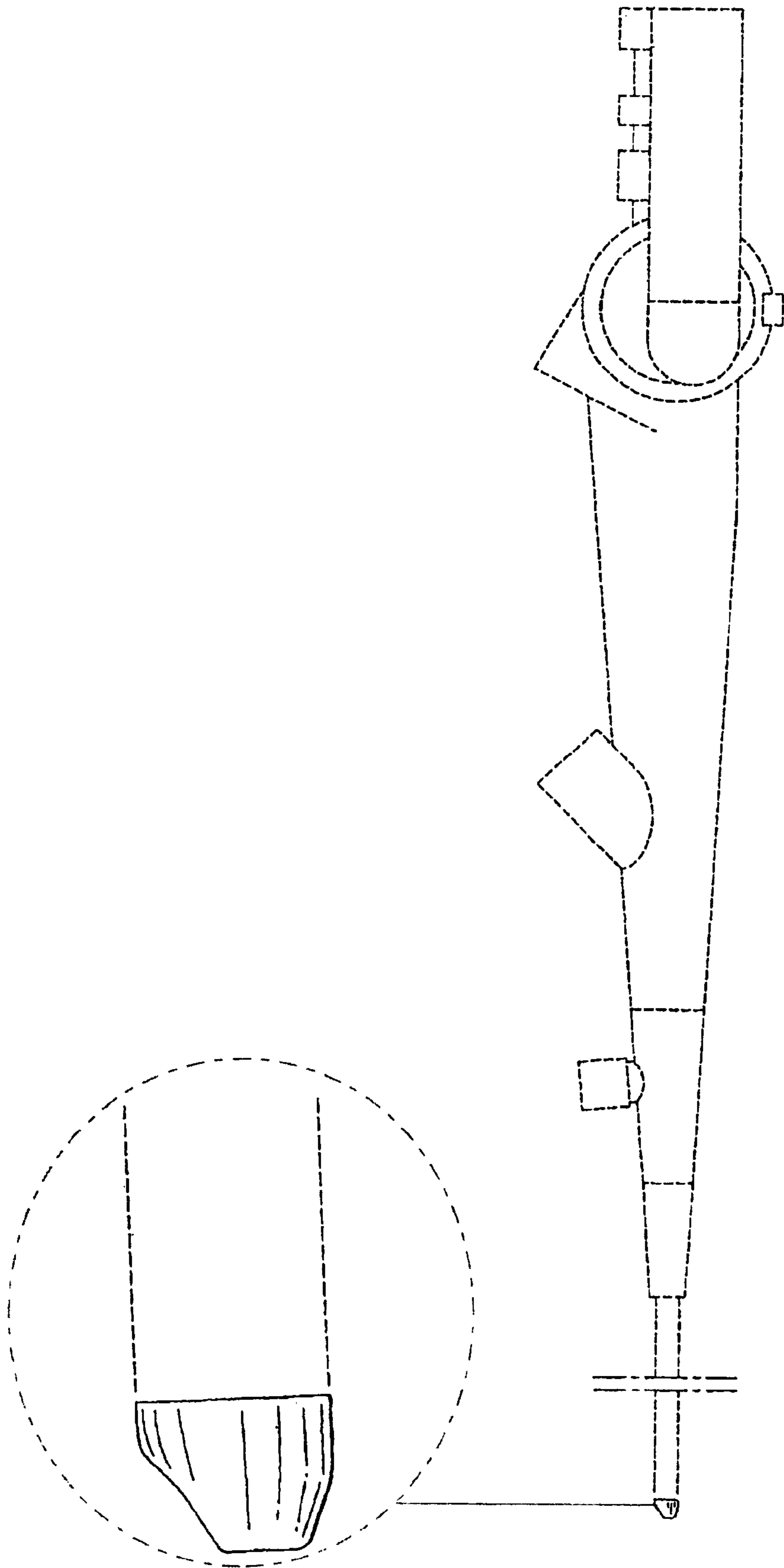


FIG. 5

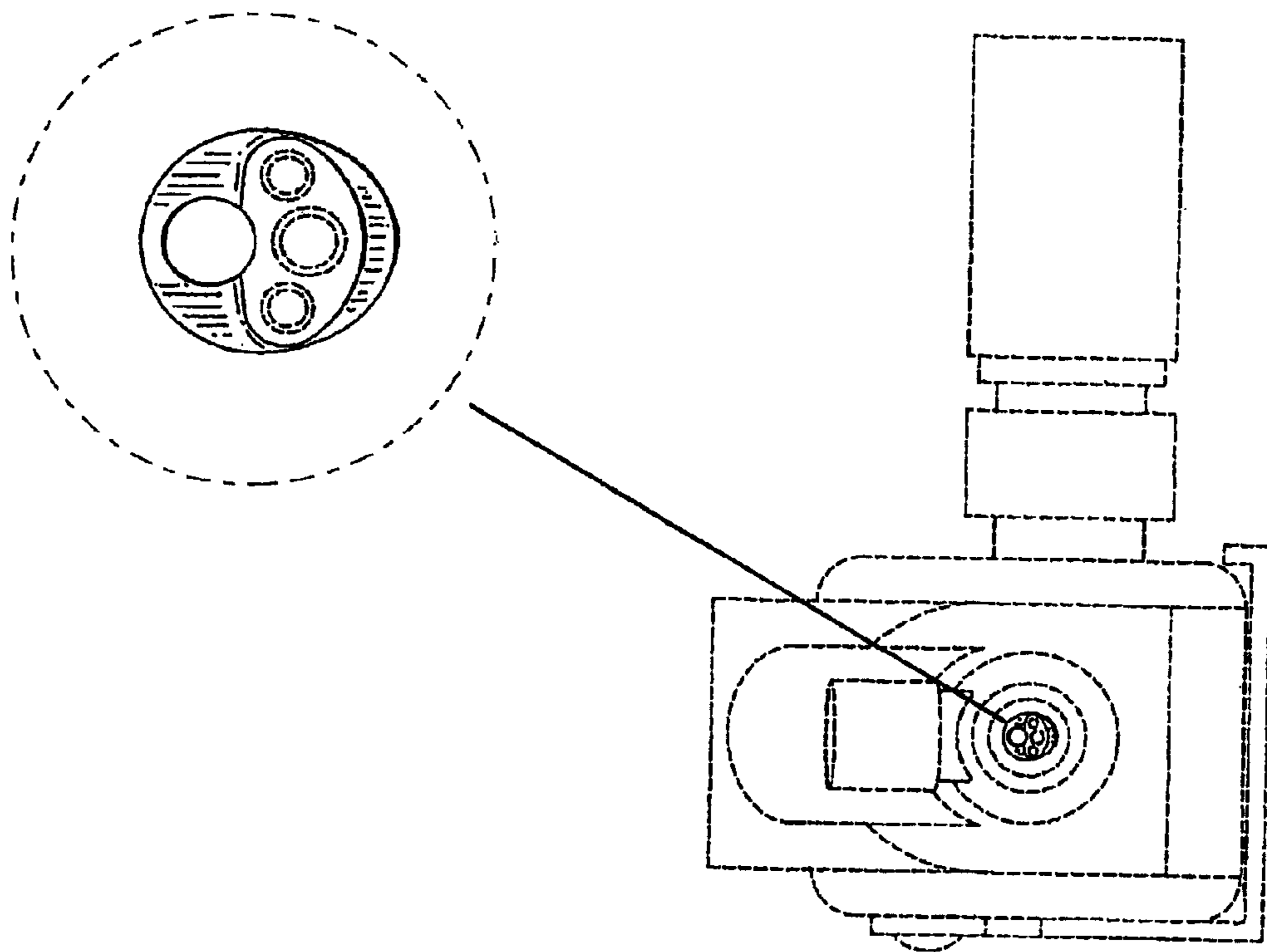


FIG. 6

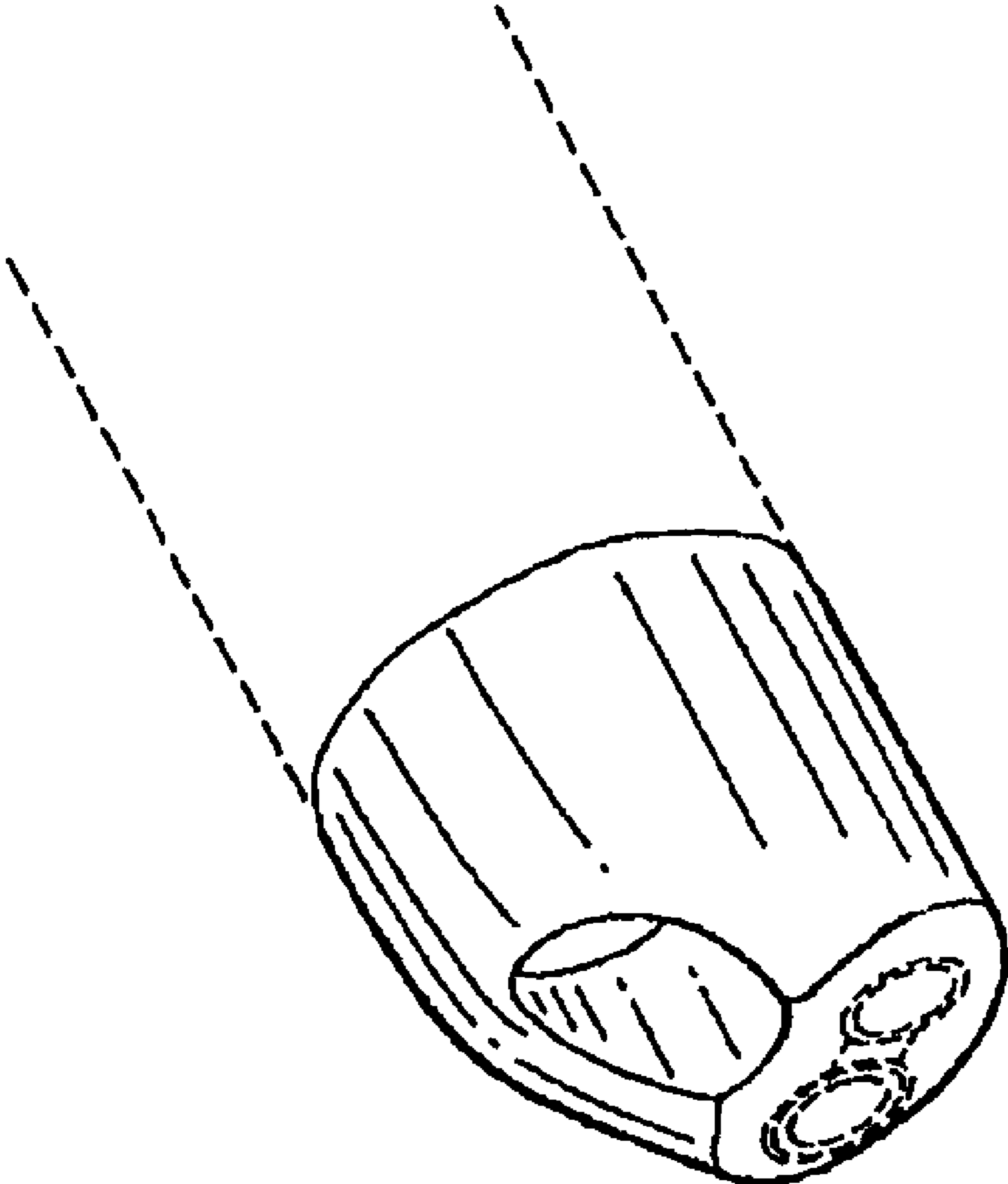


FIG. 7

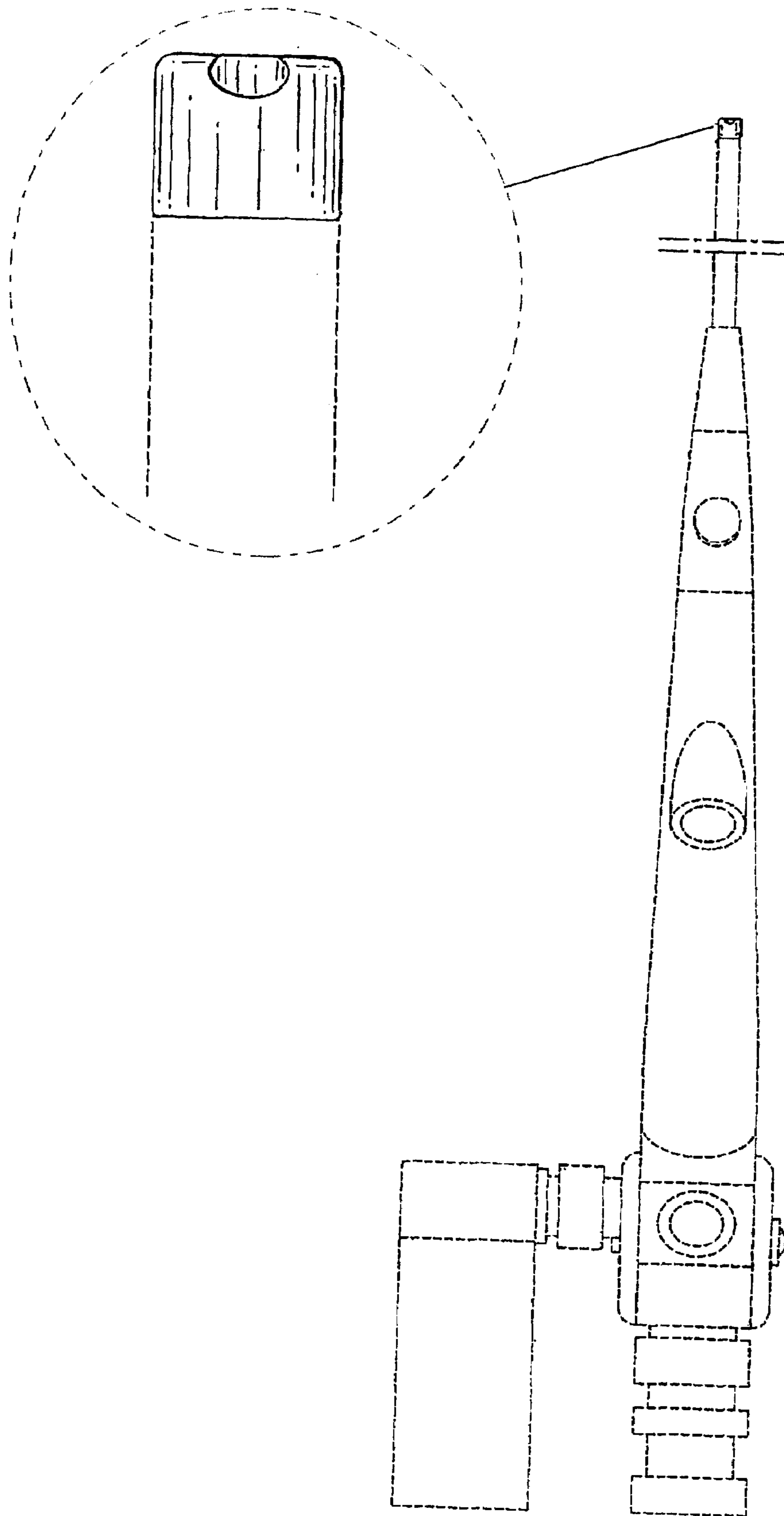


FIG. 8

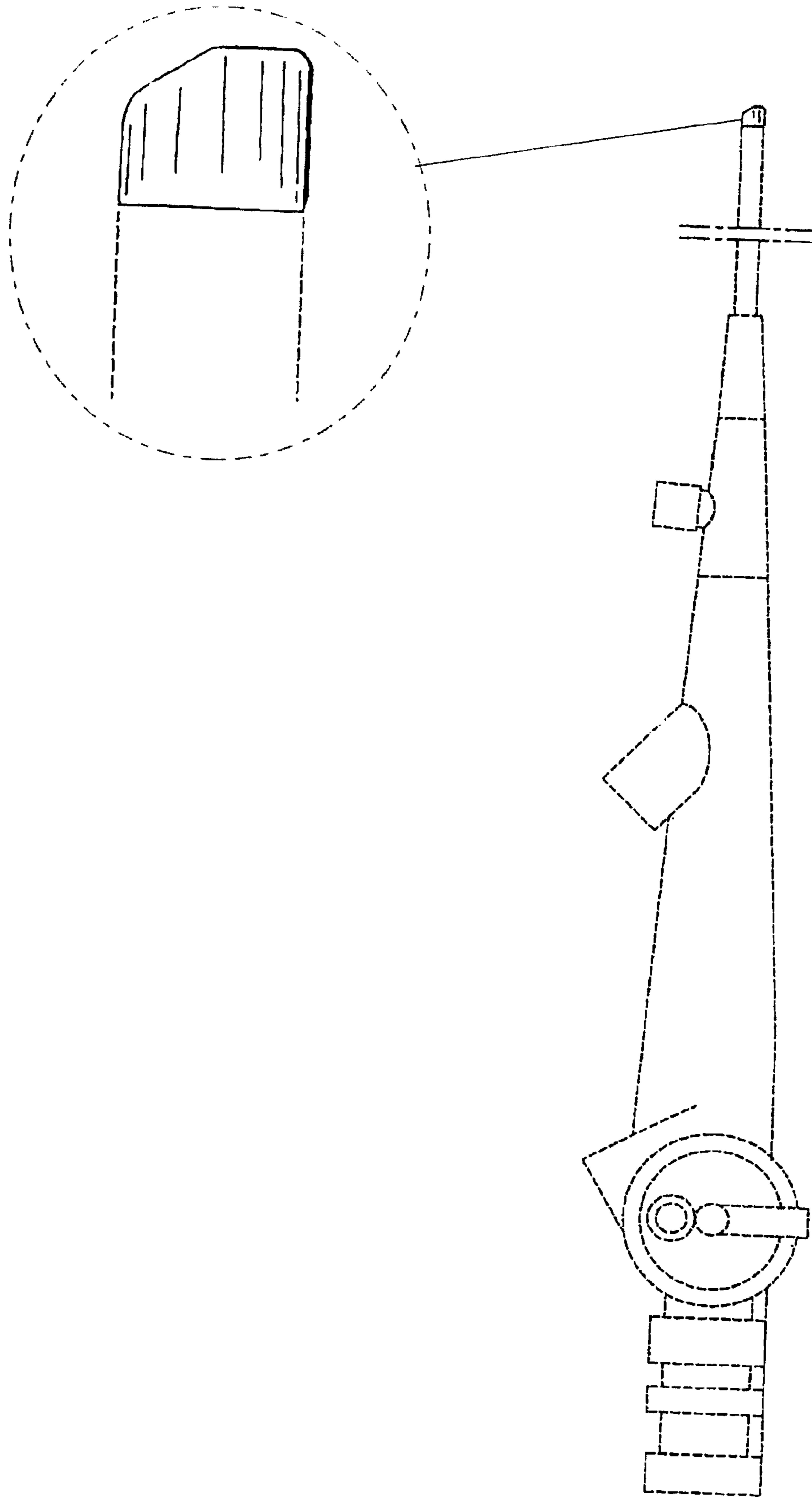


FIG. 9

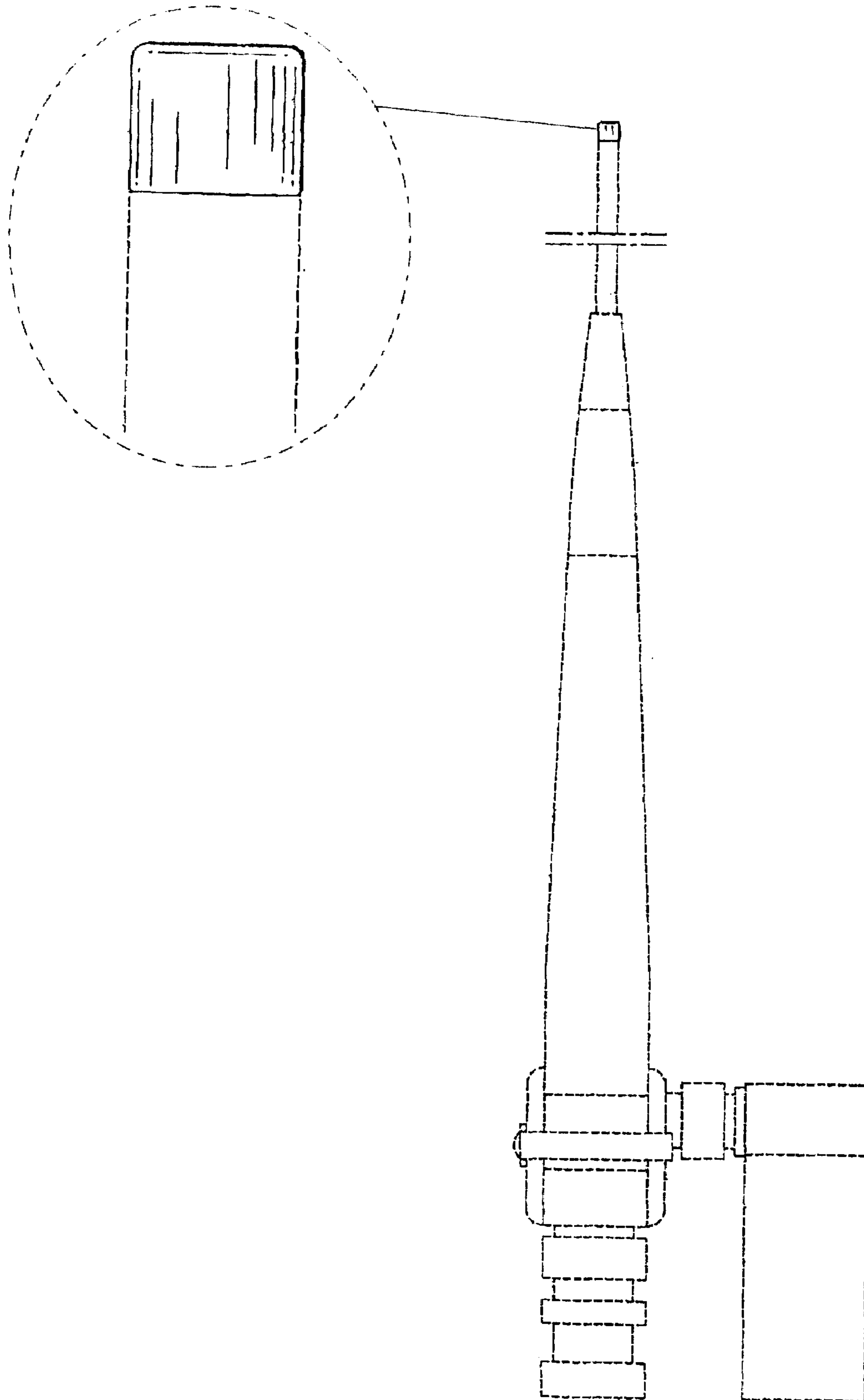


FIG. 10

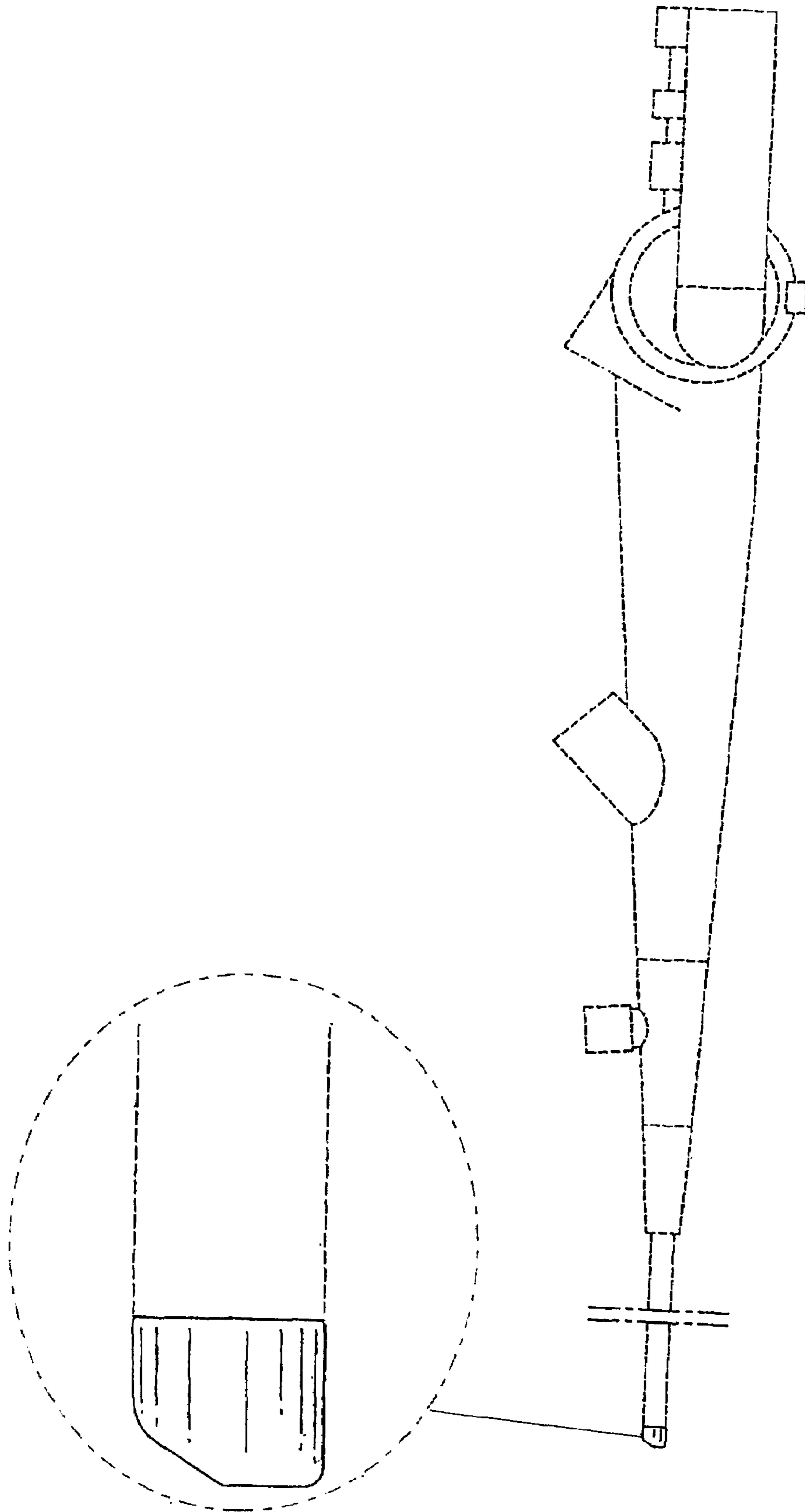


FIG. 11

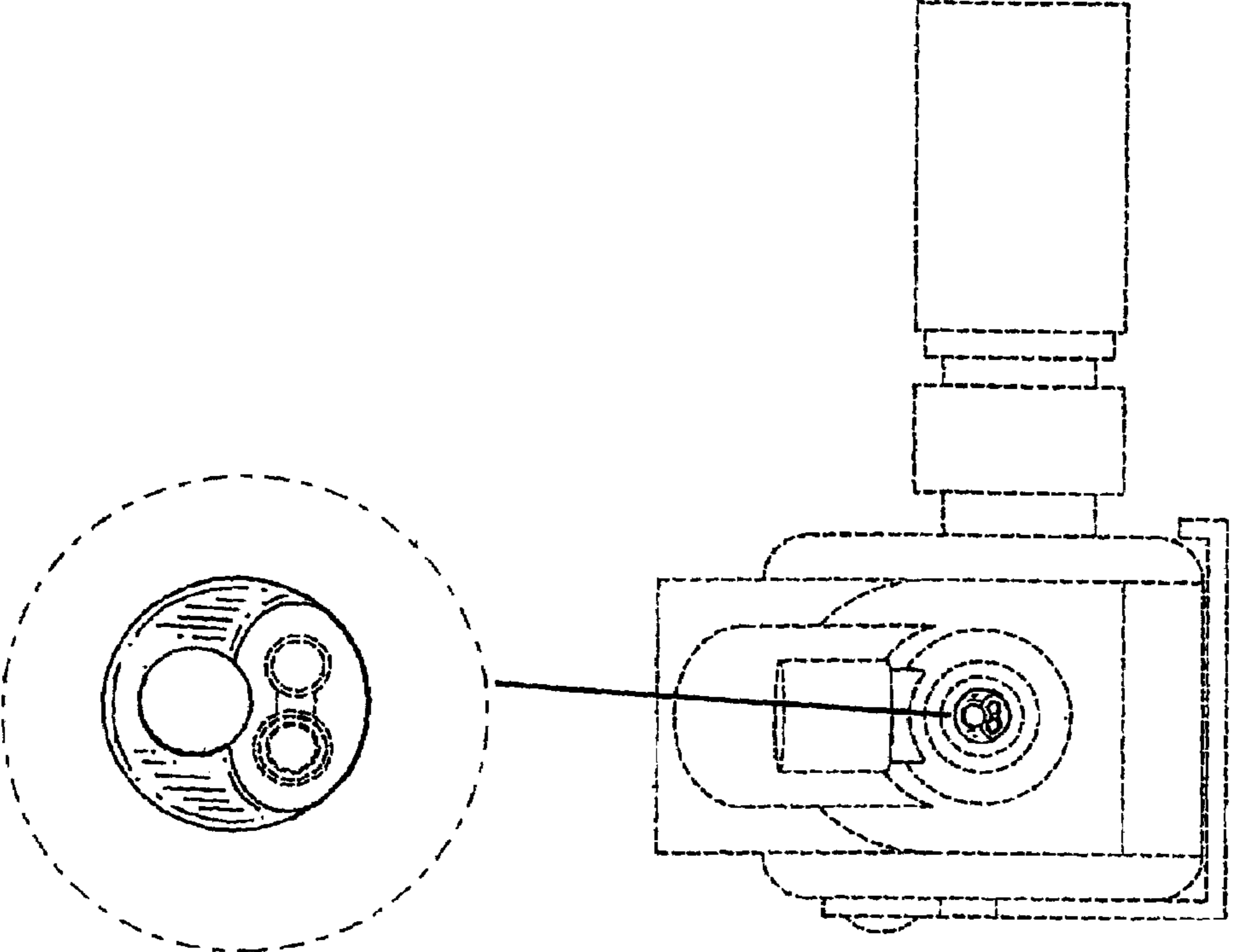


FIG. 12