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United States Patent [19]

Kurisaki et al.

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[54] **SOLID STATE PRESSURE DETECTOR**

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[73] Assignee: **SMC Kabushiki Kaisha**, Tokyo, Japan

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

[21] Appl. No.: **35,982**

[22] Filed: **Mar. 10, 1995**

[30] **Foreign Application Priority Data**

Sep. 12, 1994 [JP] Japan 6-27687

[52] U.S. Cl. **D10/83; D10/85; D10/96**

[58] Field of Search D10/83, 85; 73/728, 73/431, 861.74; 200/83 B, 83 N

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[57] CLAIM

The ornamental design for a solid state pressure detector, as shown and described.

DESCRIPTION

FIG. 1 is a top plan view of a solid state pressure detector, showing our new design;

FIG. 2 is a front view thereof, the rear view being a mirror image of the view shown;

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 perspective view thereof; and

FIG. 7 is a perspective view thereof on a reduced scale showing the active solid-state pressure detector.

1 Claim, 3 Drawing Sheets

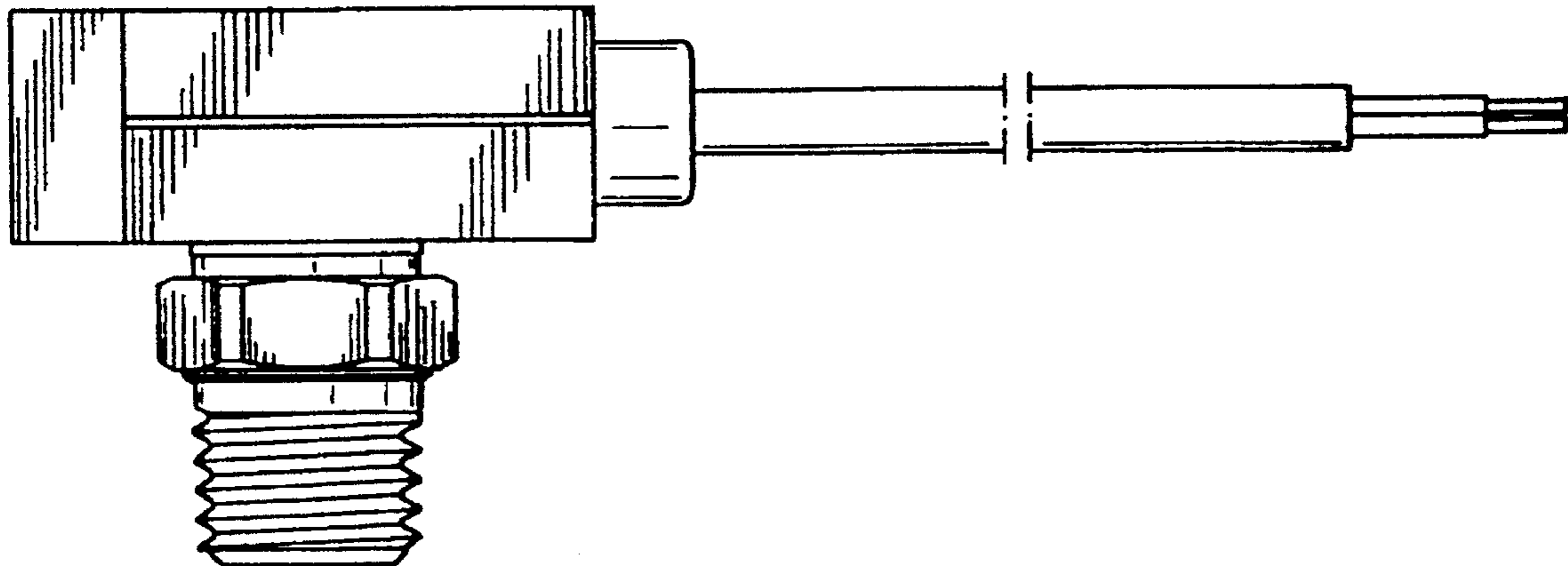


FIG.1

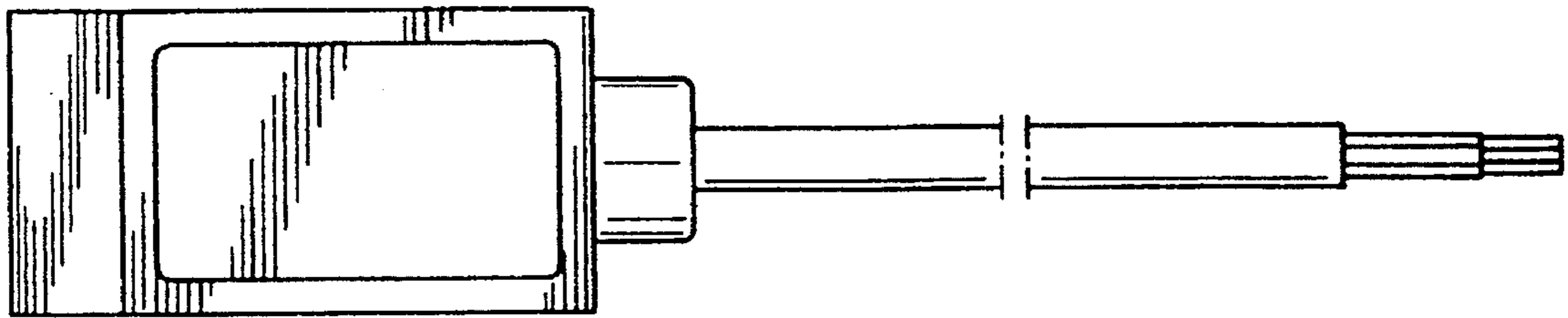


FIG.2

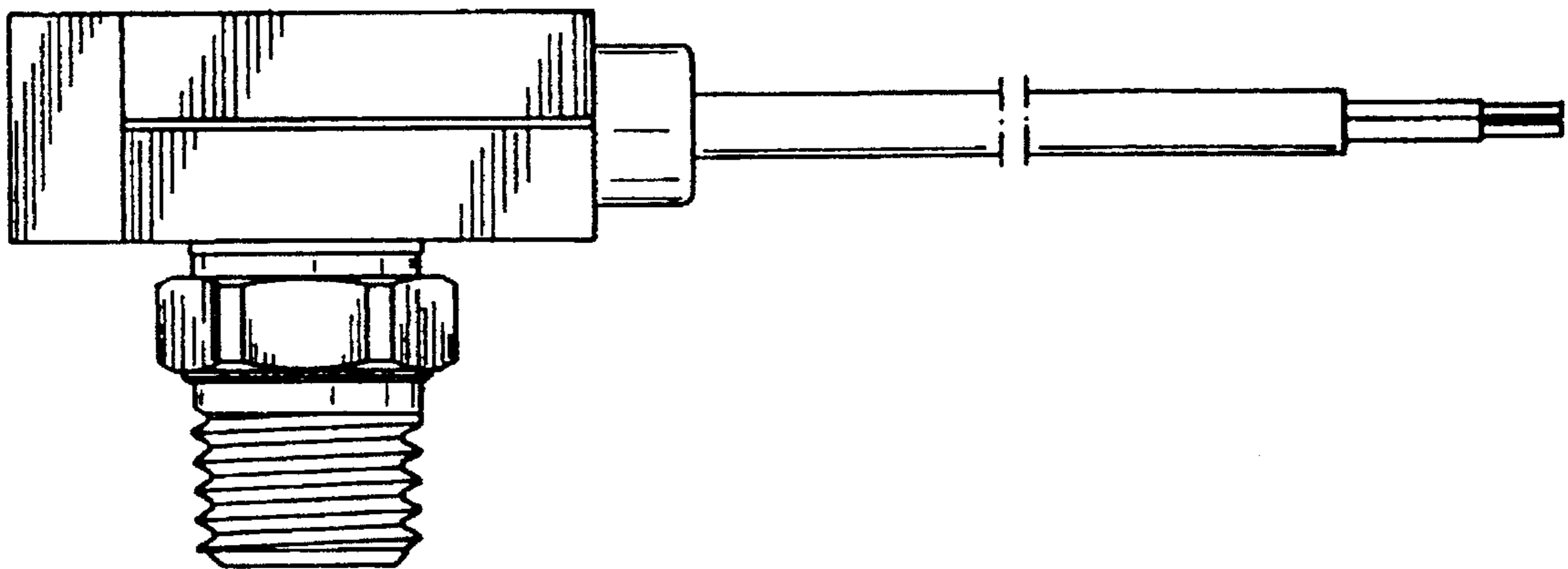


FIG.3

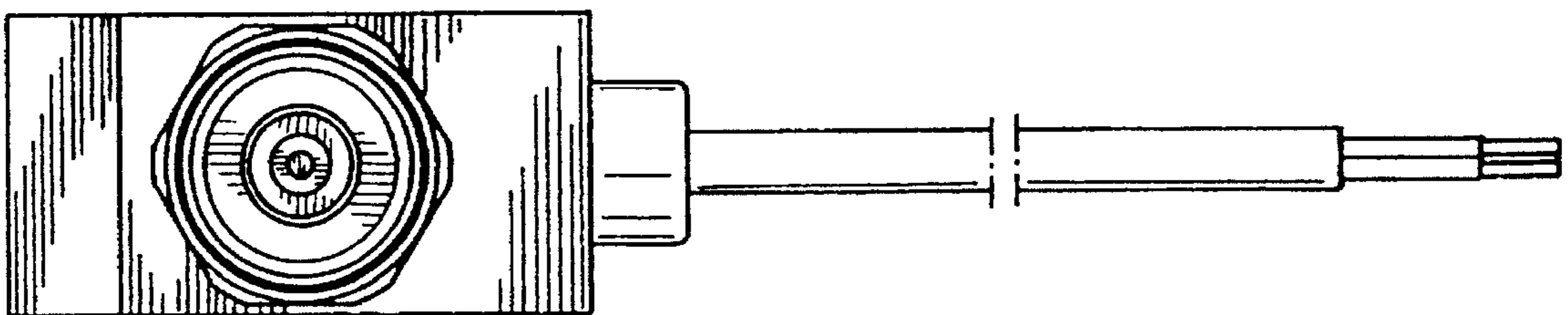


FIG.4

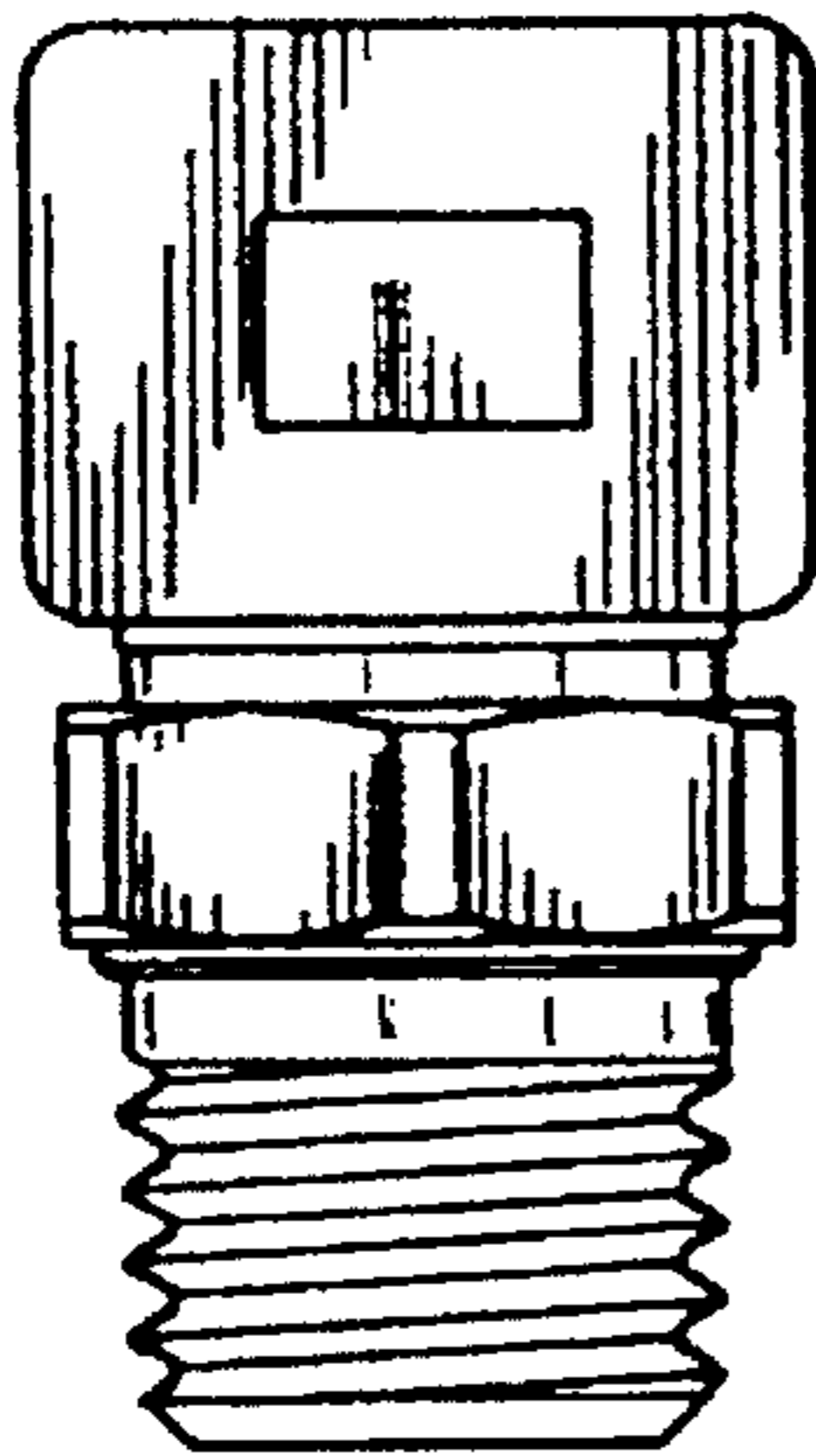


FIG.5

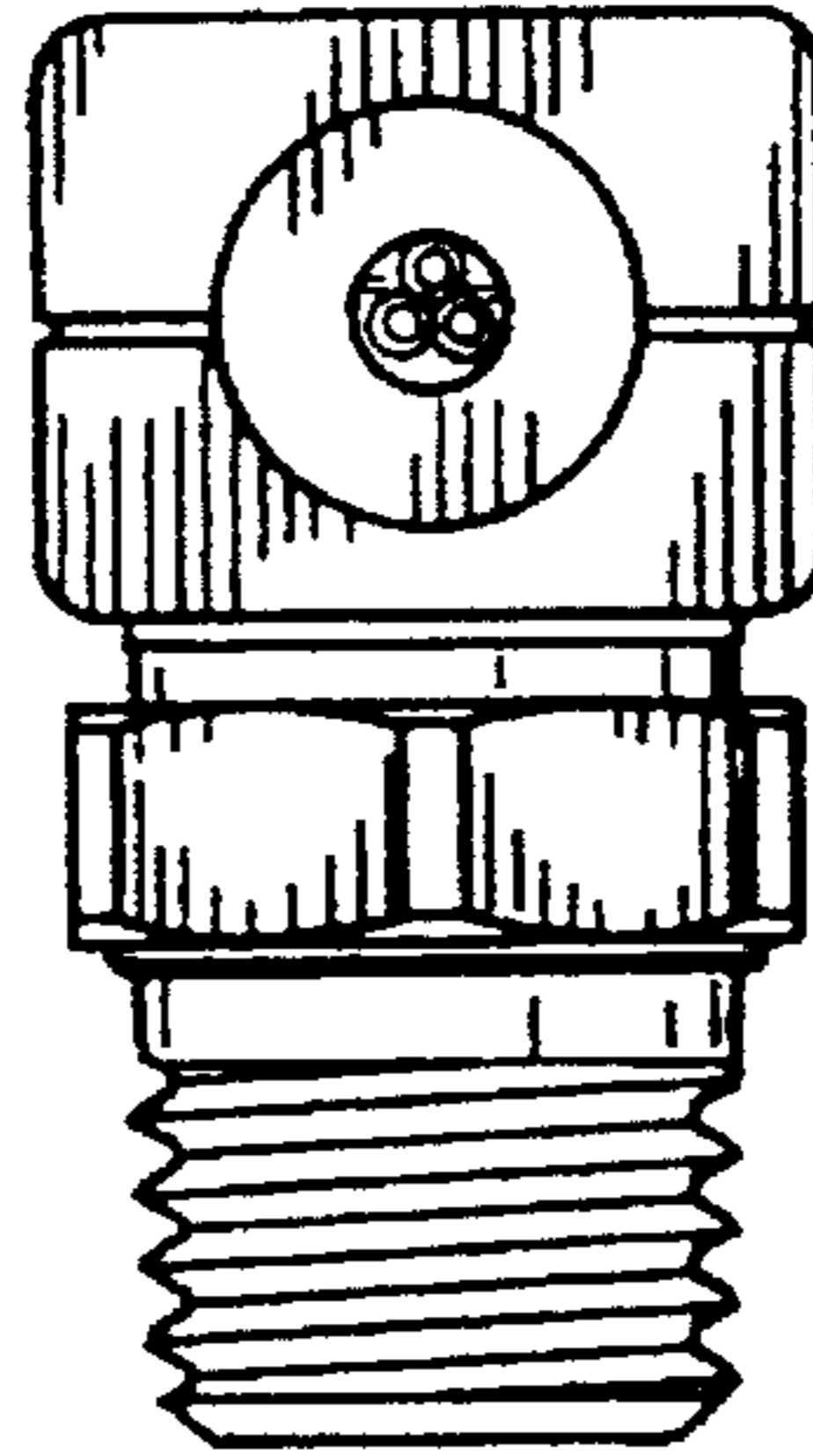
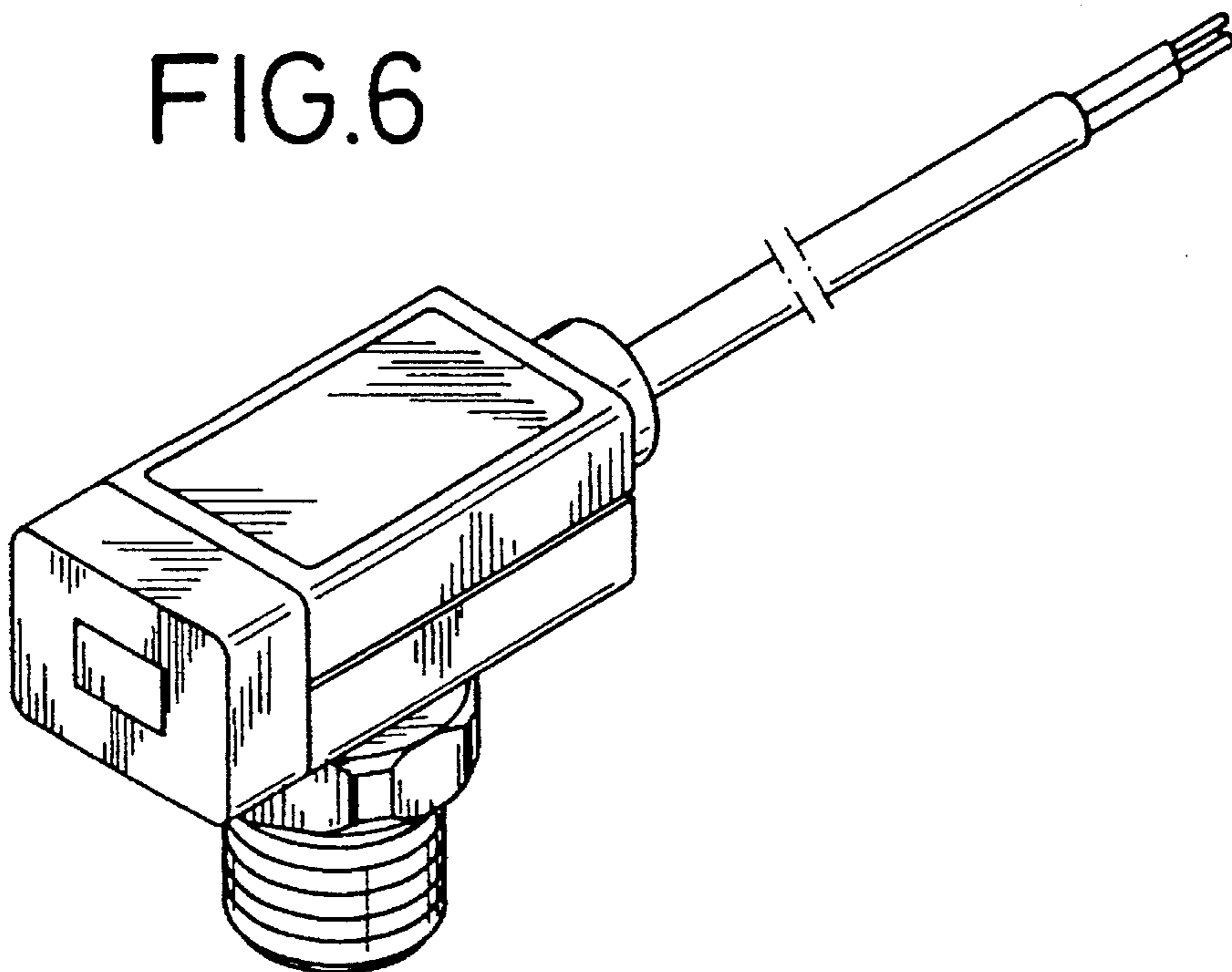


FIG.6



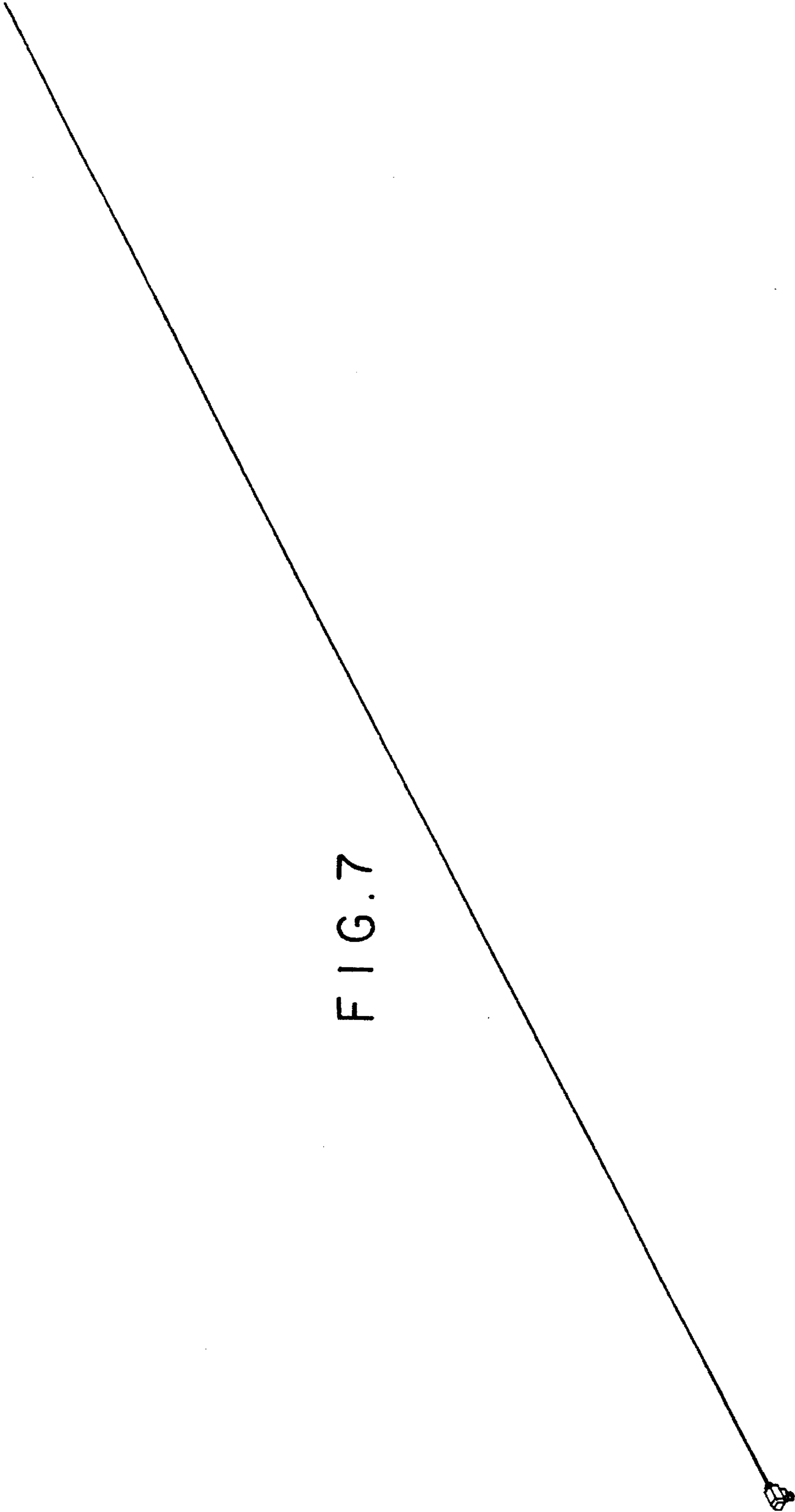


FIG. 7