

[54] LINEAR ACTUATOR

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[**] Term: 14 Years

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[52] U.S. Cl. D15/148

[58] Field of Search D15/148, 149; 310/12-14

[56] References Cited

U.S. PATENT DOCUMENTS

2,870,675	1/1959	Salisbury	310/14
3,050,943	8/1962	Thorel et al.	310/12
3,425,009	1/1969	Voigt	310/14
3,445,690	5/1969	Thorel et al.	310/14
3,549,917	12/1970	Espenschied	310/14
3,805,099	4/1974	Kelly	310/12

3,869,625	3/1975	Sawyer	310/12
3,959,071	5/1976	Bevilacqua	310/14

FOREIGN PATENT DOCUMENTS

2334178	2/1974	Fed. Rep. of Germany	310/12
1442500	7/1976	United Kingdom	310/12

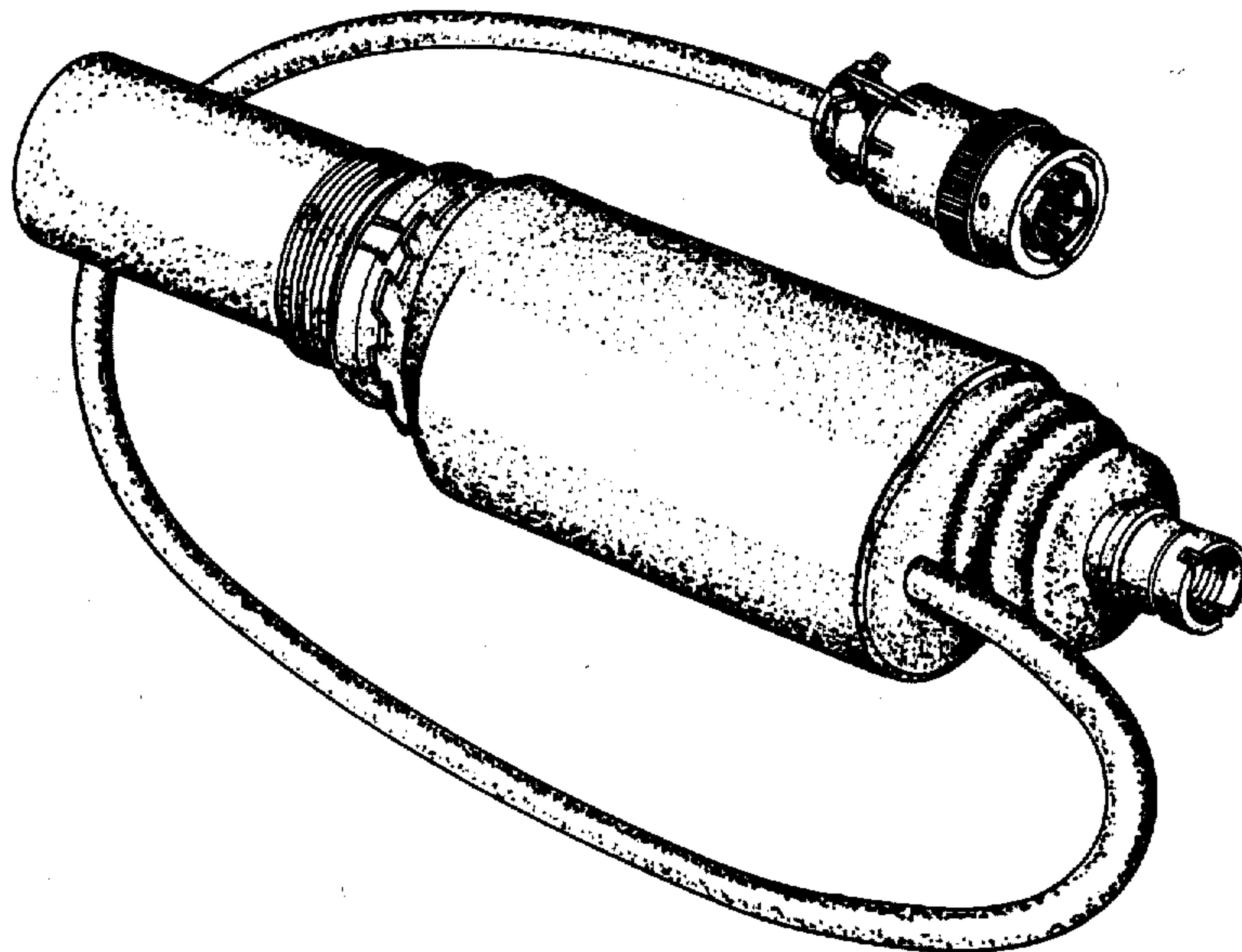
Primary Examiner—T. Tung
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[57] CLAIM

The ornamental design for a linear actuator, as shown.

DESCRIPTION

FIG. 1 is a perspective view of a linear actuator showing our new design;
 FIG. 2 is a front elevational view thereof;
 FIG. 3 is a view from one end thereof;
 FIG. 4 is a view from the other end thereof;
 FIG. 5 is a top plan view thereof;
 FIG. 6 is a perspective view of a modified form of the linear actuator showing our new design; and
 FIG. 7 is an end view of the modified form shown in FIG. 6.
 The flexible cable is shown in alternate positions in FIGS. 1-5 and broken away in FIGS. 2-5 for ease of illustration.



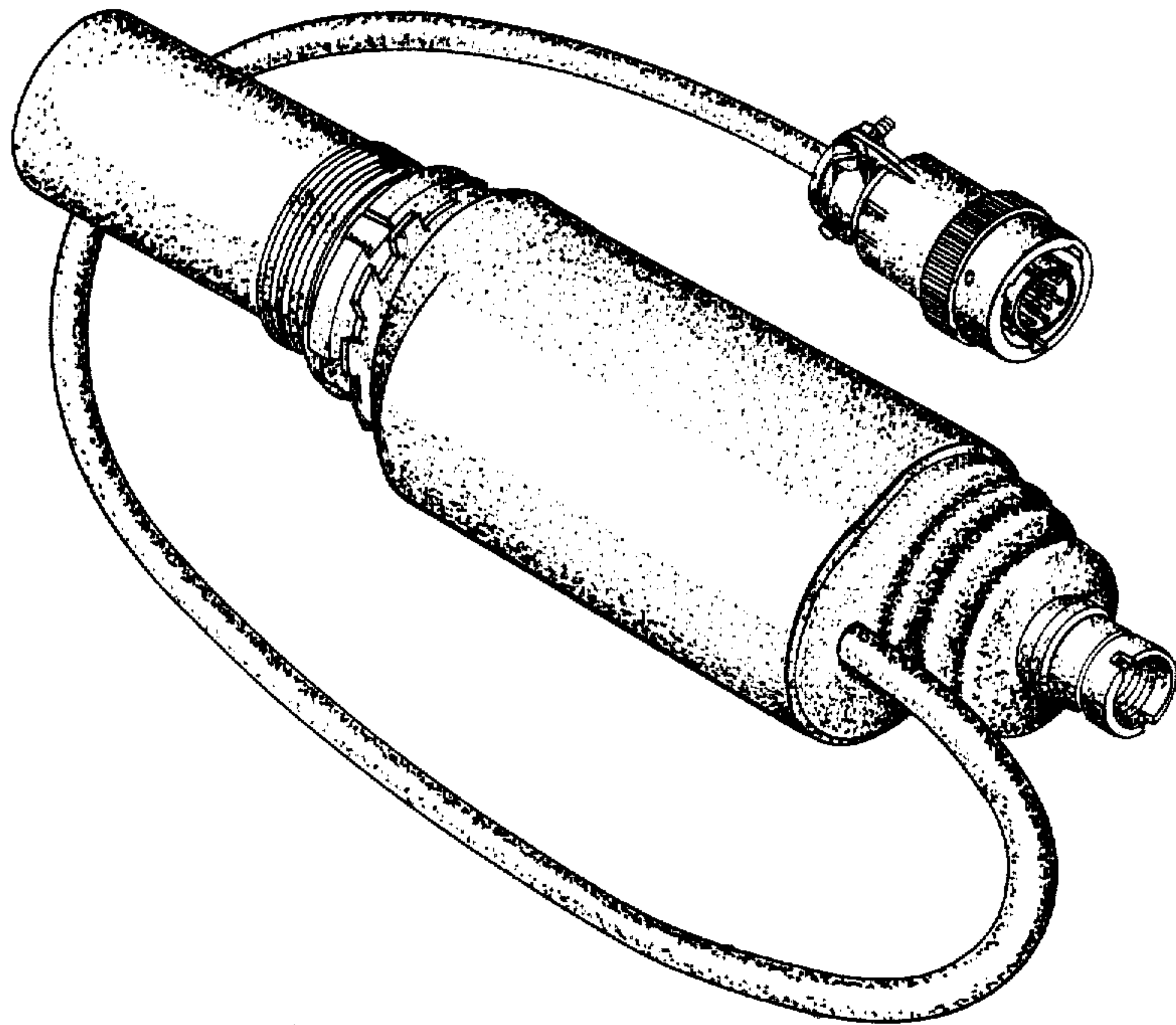


FIG. 1

FIG. 2

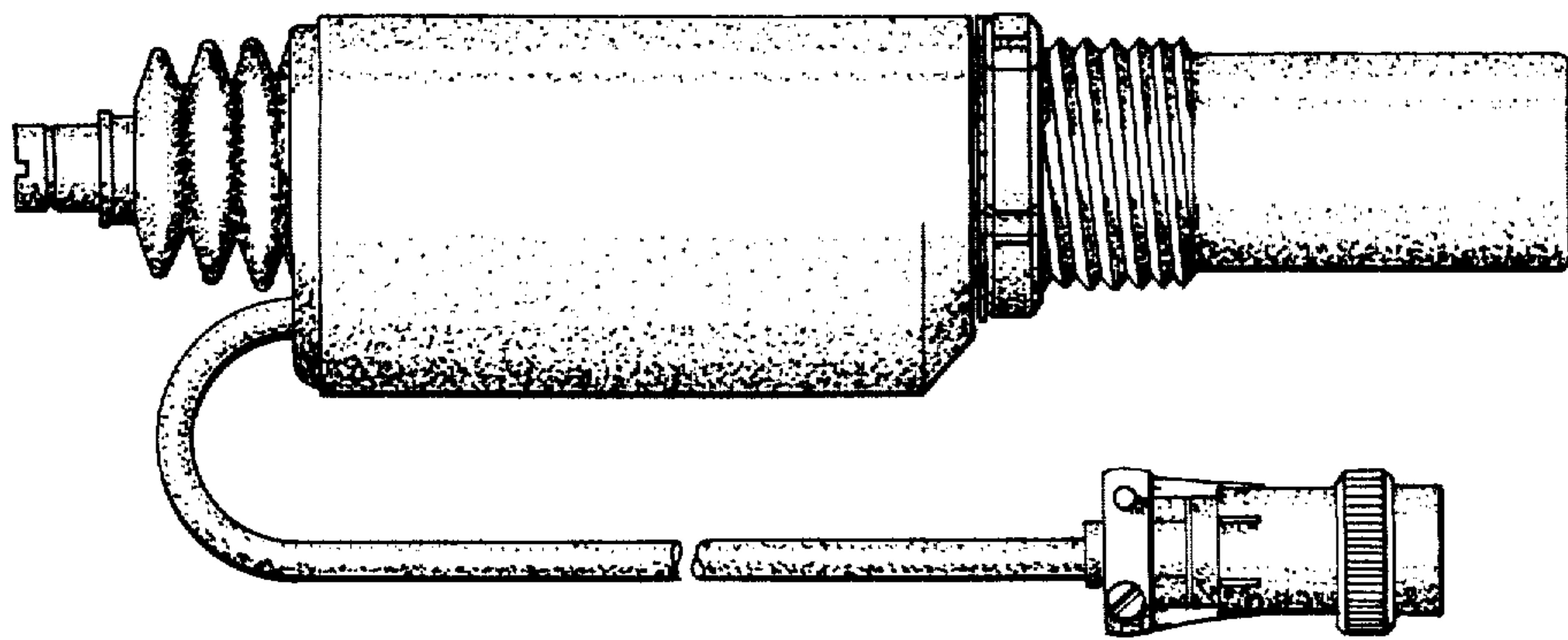


FIG. 3

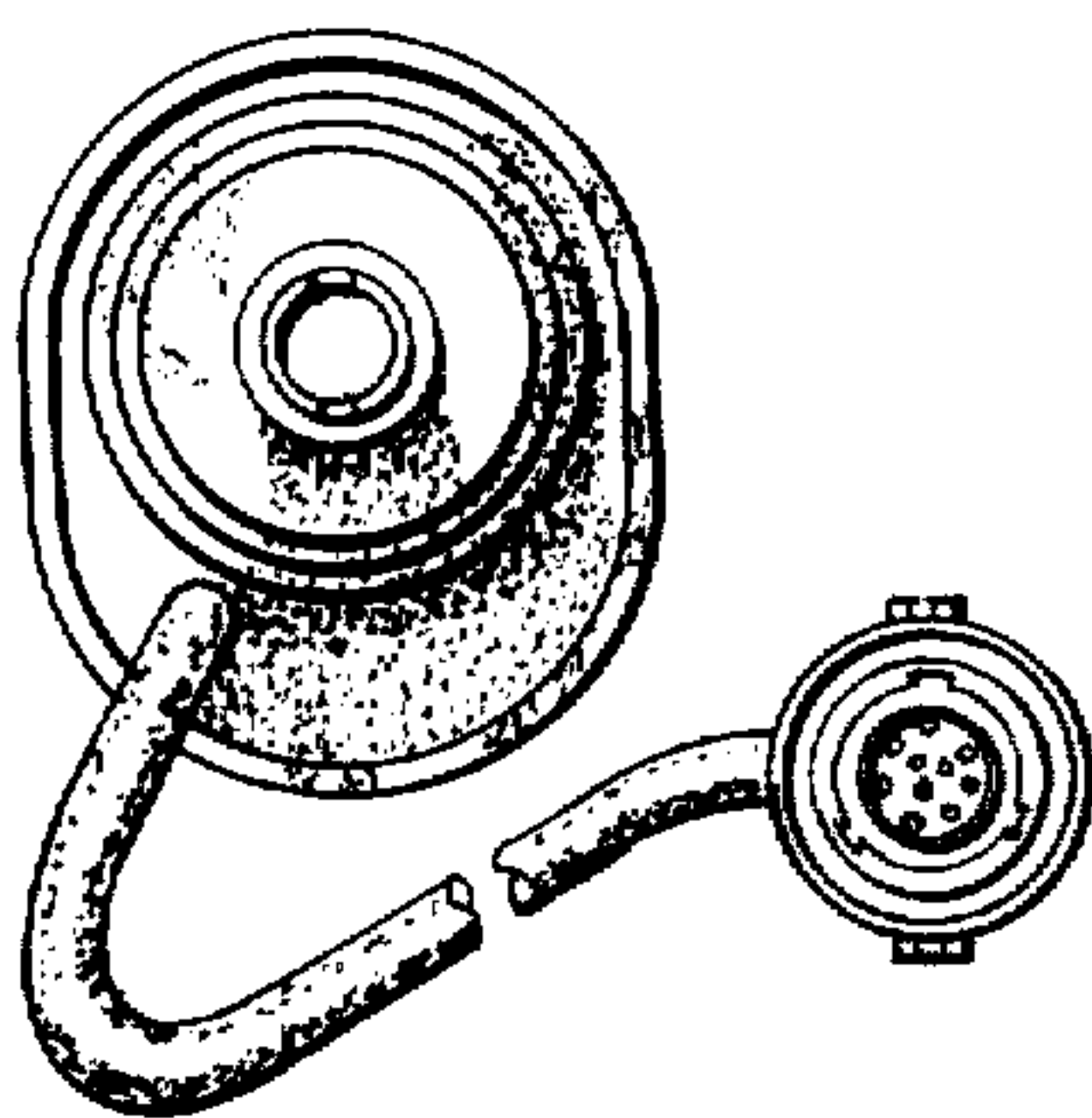


FIG. 4

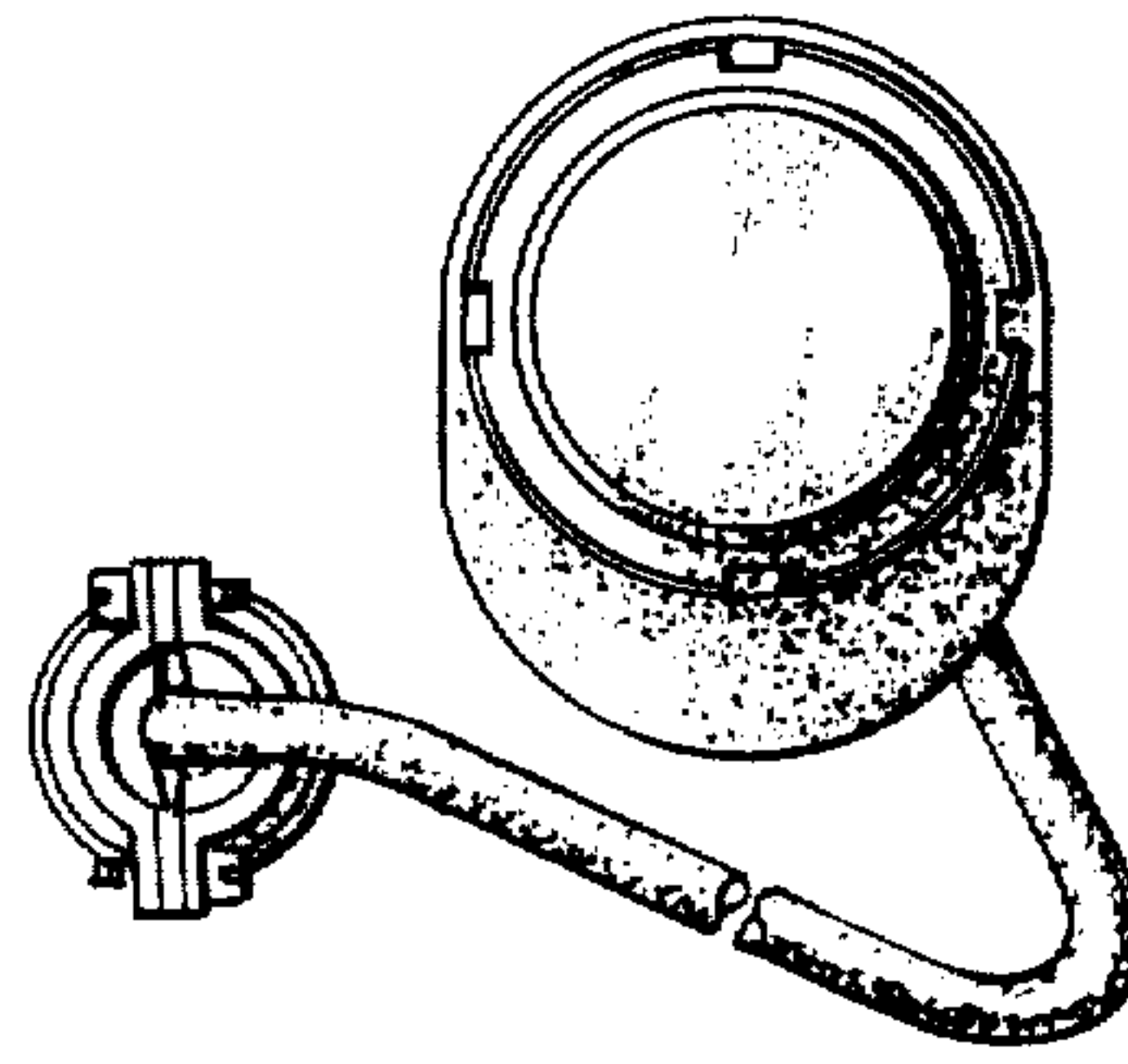


FIG. 5

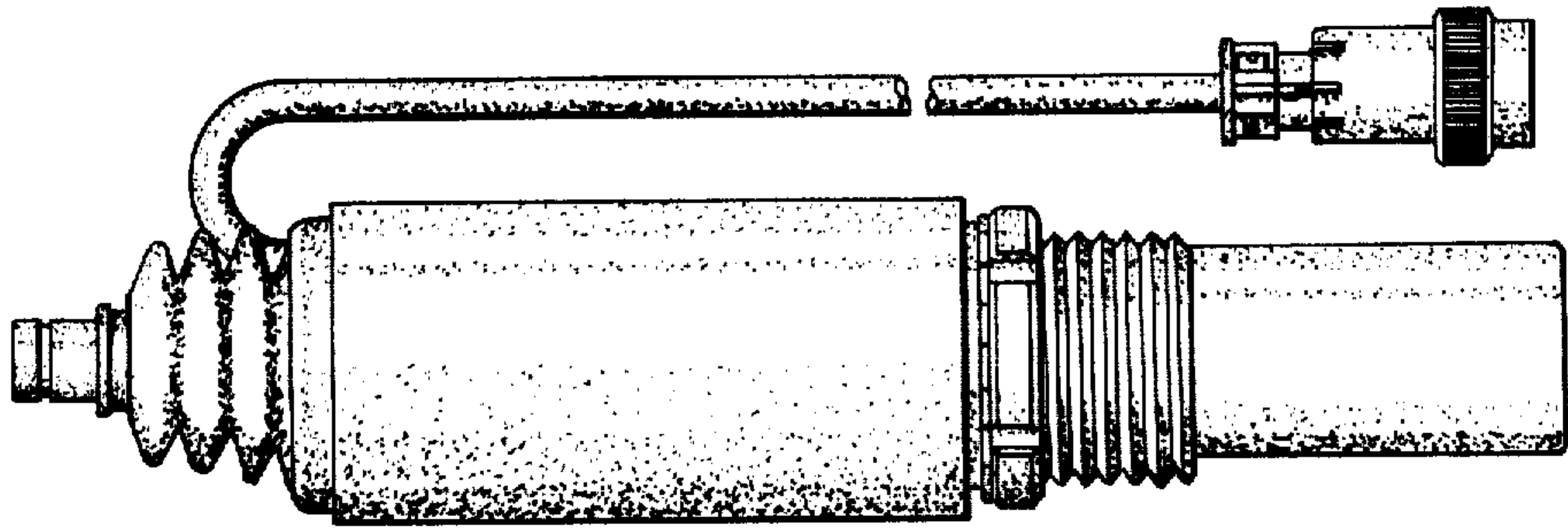


FIG. 6

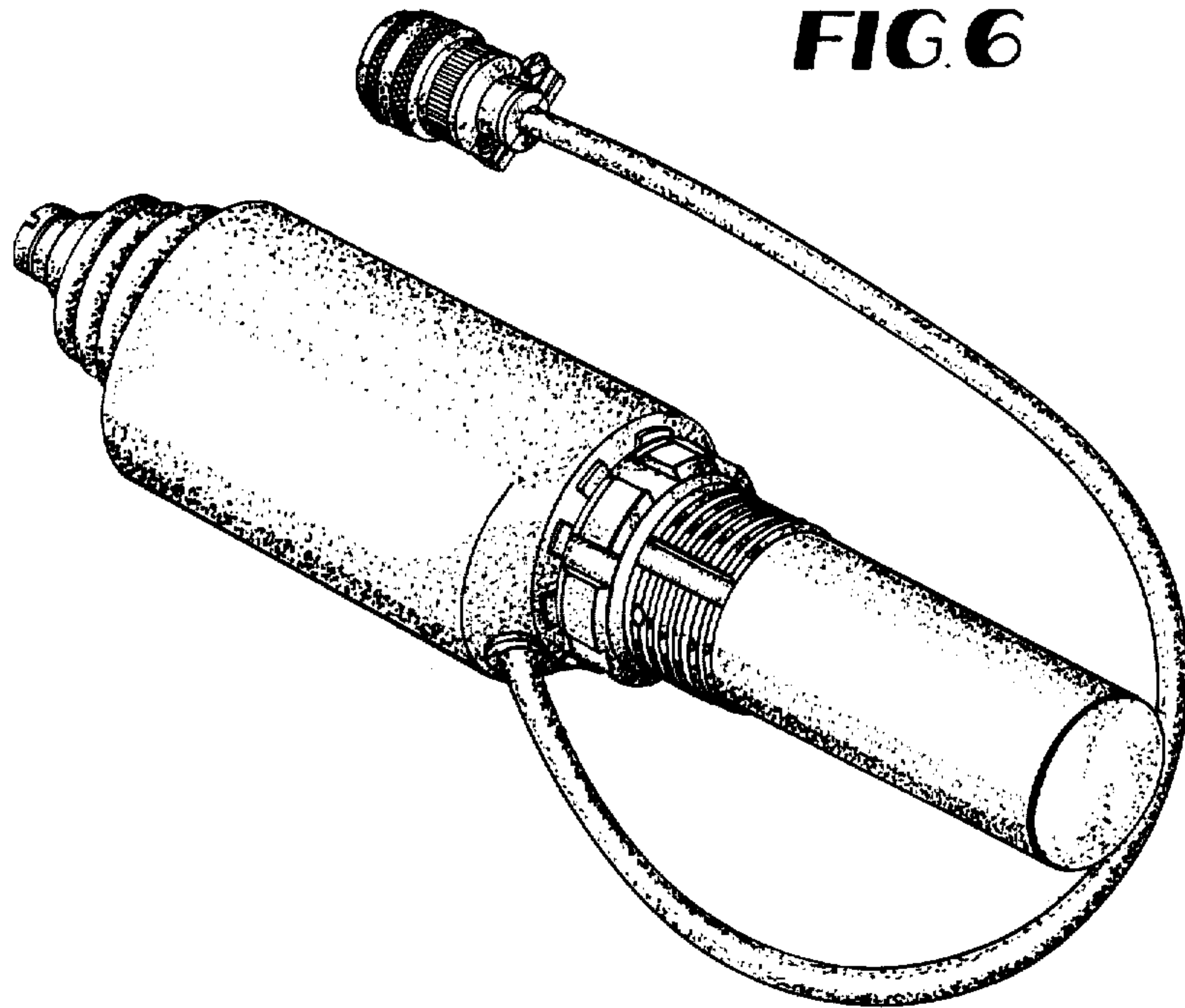


FIG. 7

