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

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(54) **ELECTRIC CONNECTOR CORD HAVING
MALE PLUG ENDS**

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

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(51) **LOC (7) Cl. 13-03**

(52) **U.S. Cl. D13/146; D13/137.4**

(58) **Field of Search D13/133, 146,
D13/147, 138.1, 137.4; 439/677, 502-506**

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,306,206	A	12/1942	Dalgleish	173/332
2,748,359	A	5/1956	Swan	339/28
D263,699	S	* 4/1982	Vest et al.	D13/138.2
4,443,048	A	4/1984	Moist	339/63 M
4,690,476	A	* 9/1987	Morgenrath	439/502
4,834,673	A	* 5/1989	Beinhaur et al.	439/422
D311,900	S	* 11/1990	Esslinger	D13/138.2
5,037,325	A	* 8/1991	Wirkus	439/467
5,320,560	A	* 6/1994	Fladung	439/502 X
5,342,221	A	* 8/1994	Peterson	439/677
5,395,264	A	3/1995	Keith	439/365
5,462,452	A	* 10/1995	Devine	439/505
5,907,197	A	* 5/1999	Faulk	307/119
6,328,597	B1	12/2001	Epps	439/502
D460,735	S	7/2002	Verfuwerth	D13/137.4
D466,867	S	* 12/2002	Krobusek	D13/137.4

* cited by examiner

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(57) **CLAIM**

We claim the ornamental design for electric connector cord having male plug ends, as shown and described.

DESCRIPTION

FIG. 1 is a front plan view of the first embodiment for ornamental design for electric connector cord having male plug ends, and the opposite or back plan view is a mirror image thereof, showing our new design;

FIG. 2 is a left side elevational view thereof;

FIG. 3 is a top end view thereof;

FIG. 4 is a front plan view of the second embodiment for the ornamental design for electric connector cord having male plug ends and, except for three-prolonged wall plug, the plan view of the back is a mirror image of the front plan view; FIG. 5 is a left side elevational view of this second embodiment and the right side elevational view is a mirror image of the left side elevational view;

FIG. 6 is a top end view thereof;

FIG. 7 is a bottom end view thereof;

FIG. 8 is a front plan view of the third embodiment for the ornamental design for electric connector cord having a male plug end and the back plan view is a mirror image of the front plan view;

FIG. 9 is a left side elevational view of the third embodiment and the right side elevational view is a mirror image of the left side elevational view thereof;

FIG. 10 is a perspective view of the first embodiment as shown in FIGS. 1 and 2;

FIG. 11 is a perspective view of the second embodiment, as shown in FIGS. 4 and 5;

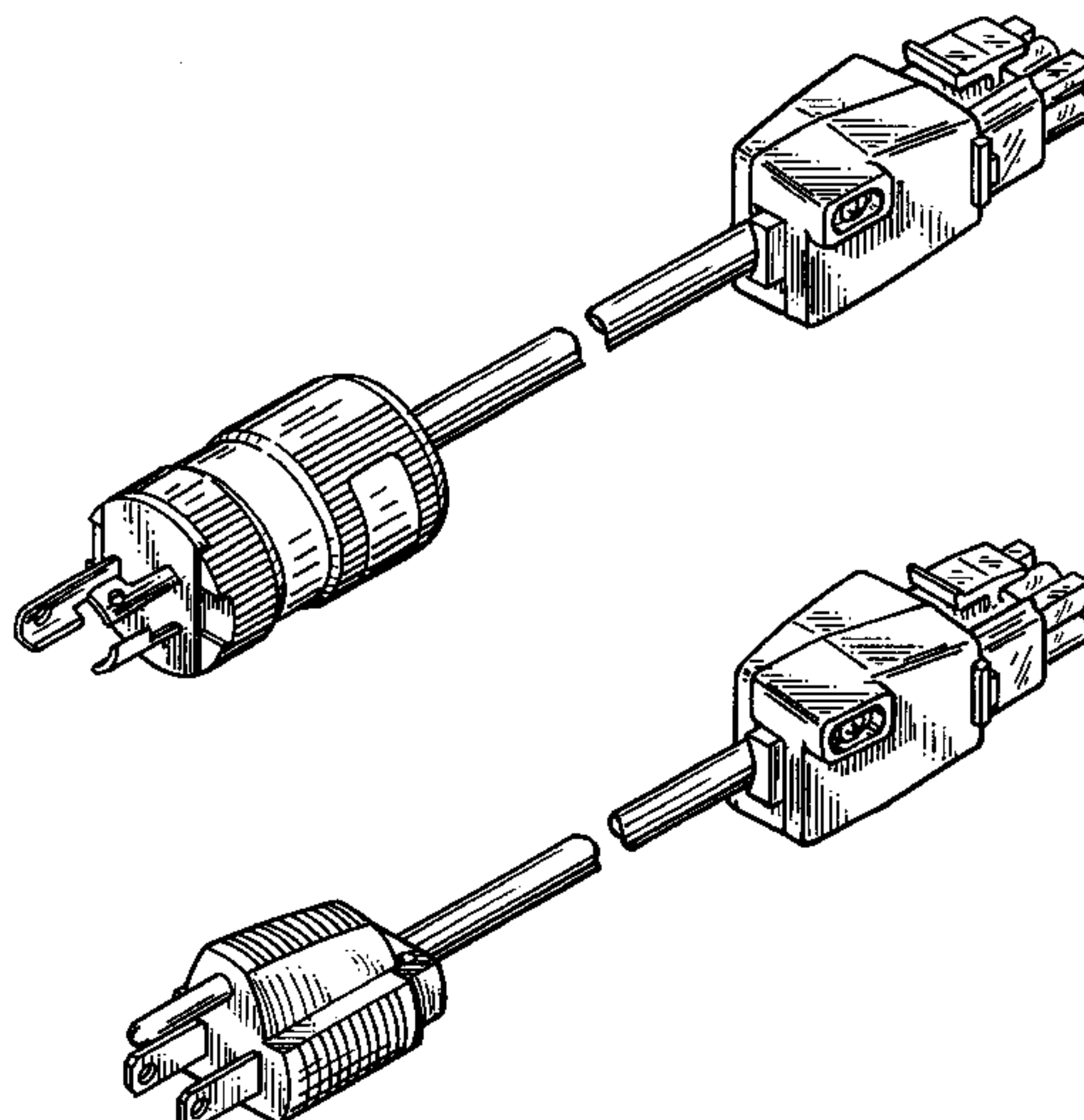
FIG. 12 is a perspective view of the third embodiment as shown in FIGS. 8 and 9 for the ornamental design for electric connector cord having male connectors.

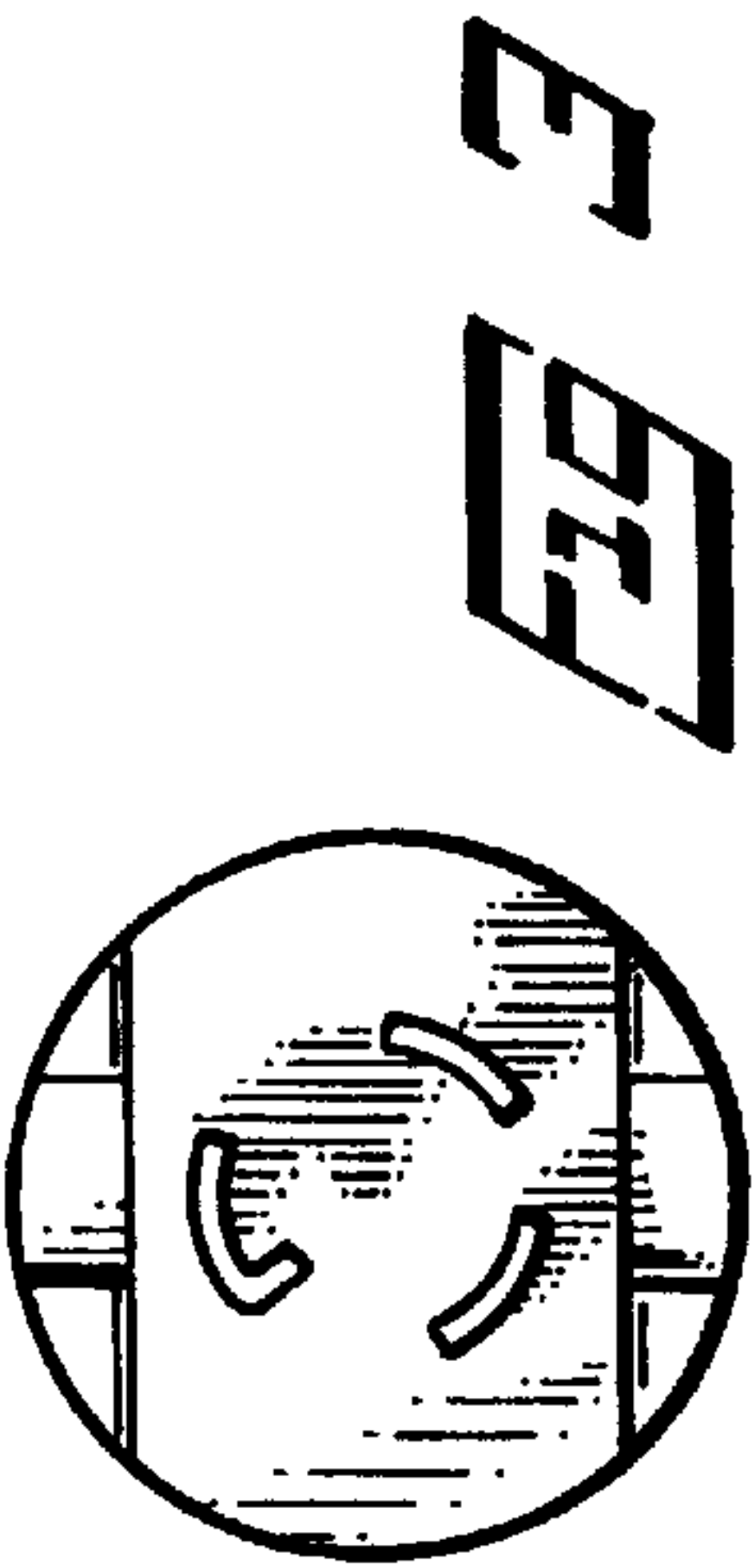
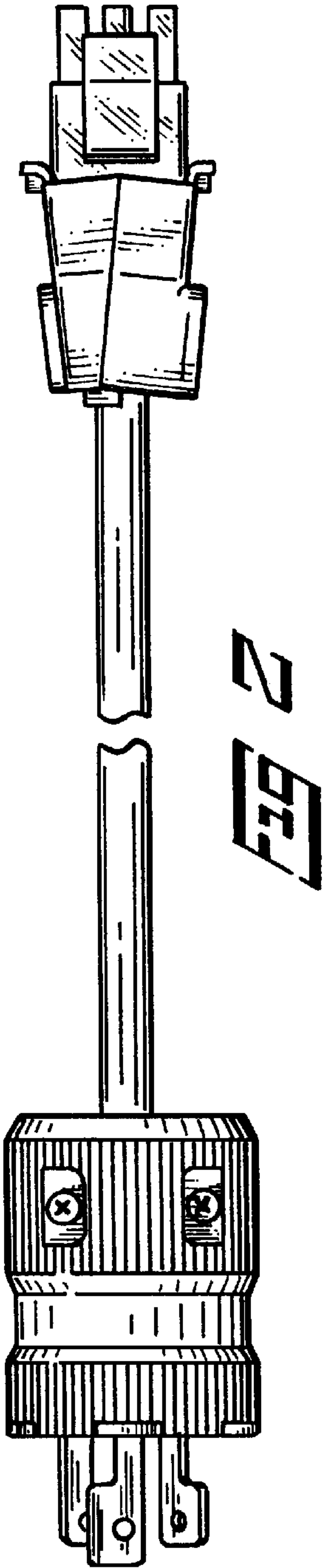
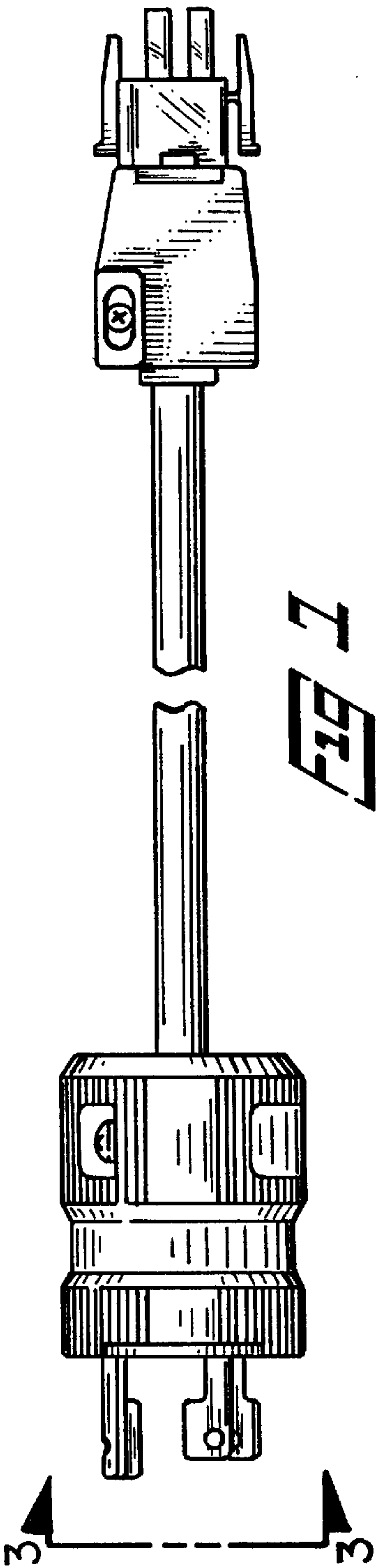
FIG. 13 is a perspective view of FIG. 1, first embodiment; and,

FIG. 14 is a perspective view of FIG. 4 second embodiment.

The break in the connector cords shown in FIGS. 1, 2, 4, 5, 8, 9, 10, 11, 12, 13 and 14 indicates indeterminate lengths.

1 Claim, 5 Drawing Sheets





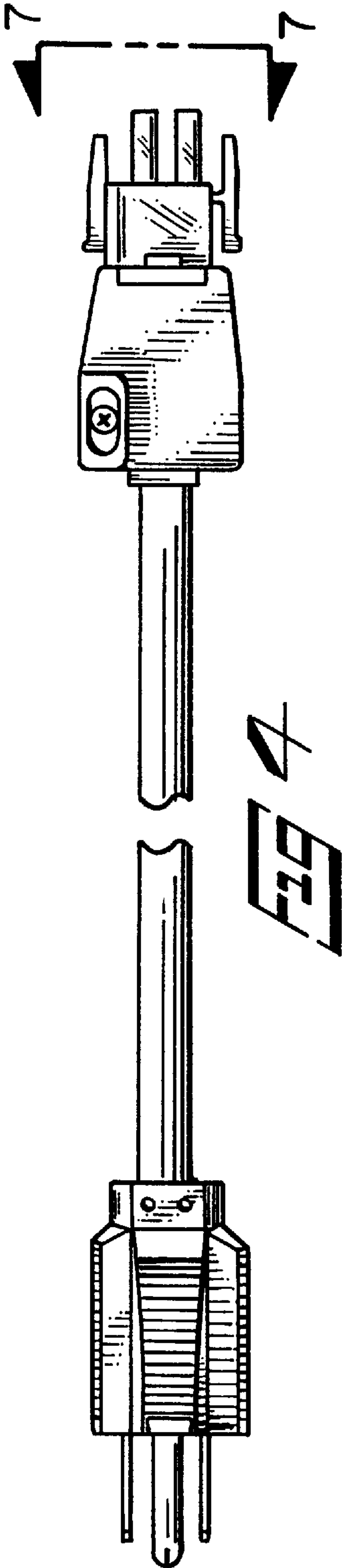


FIG 4

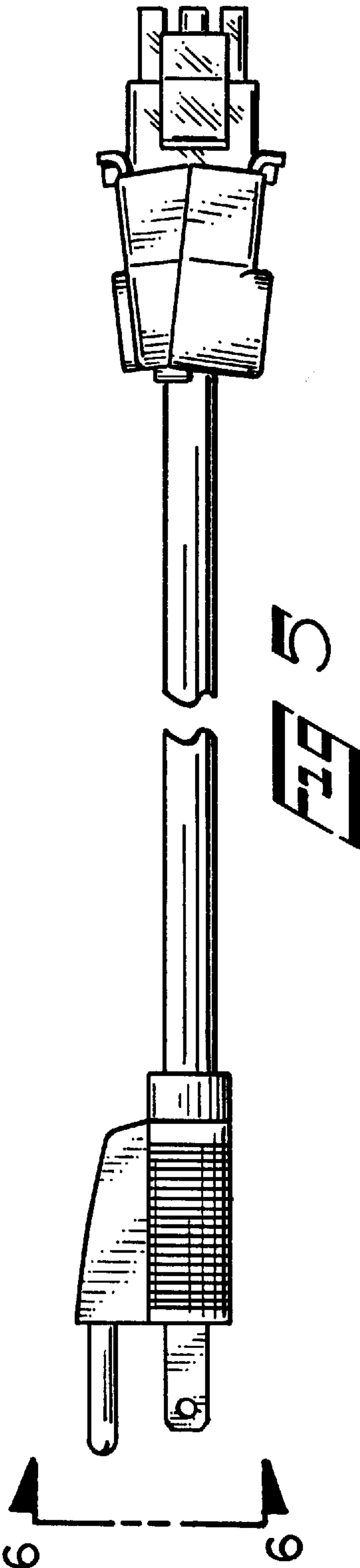


FIG 5

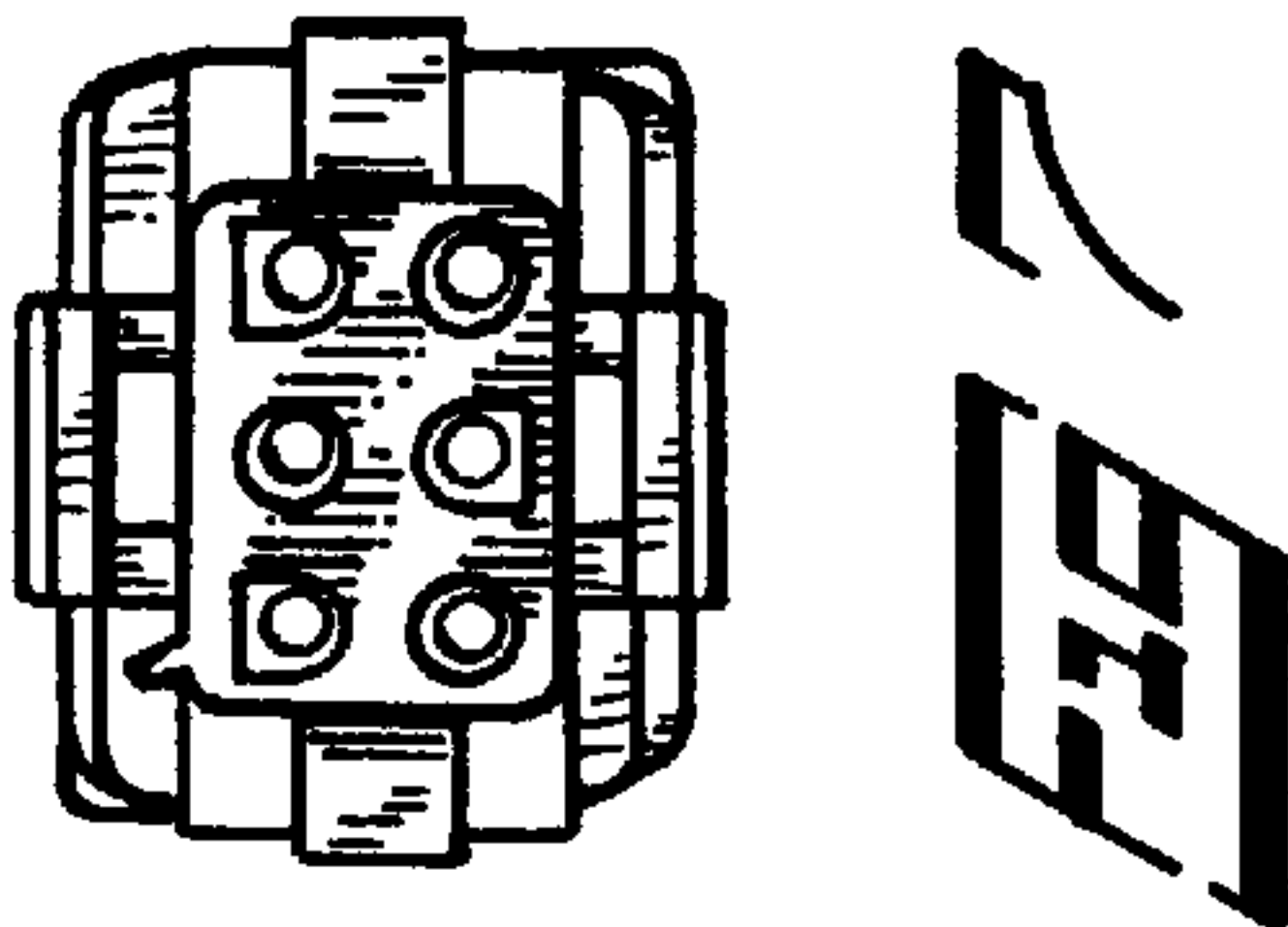


FIG 7

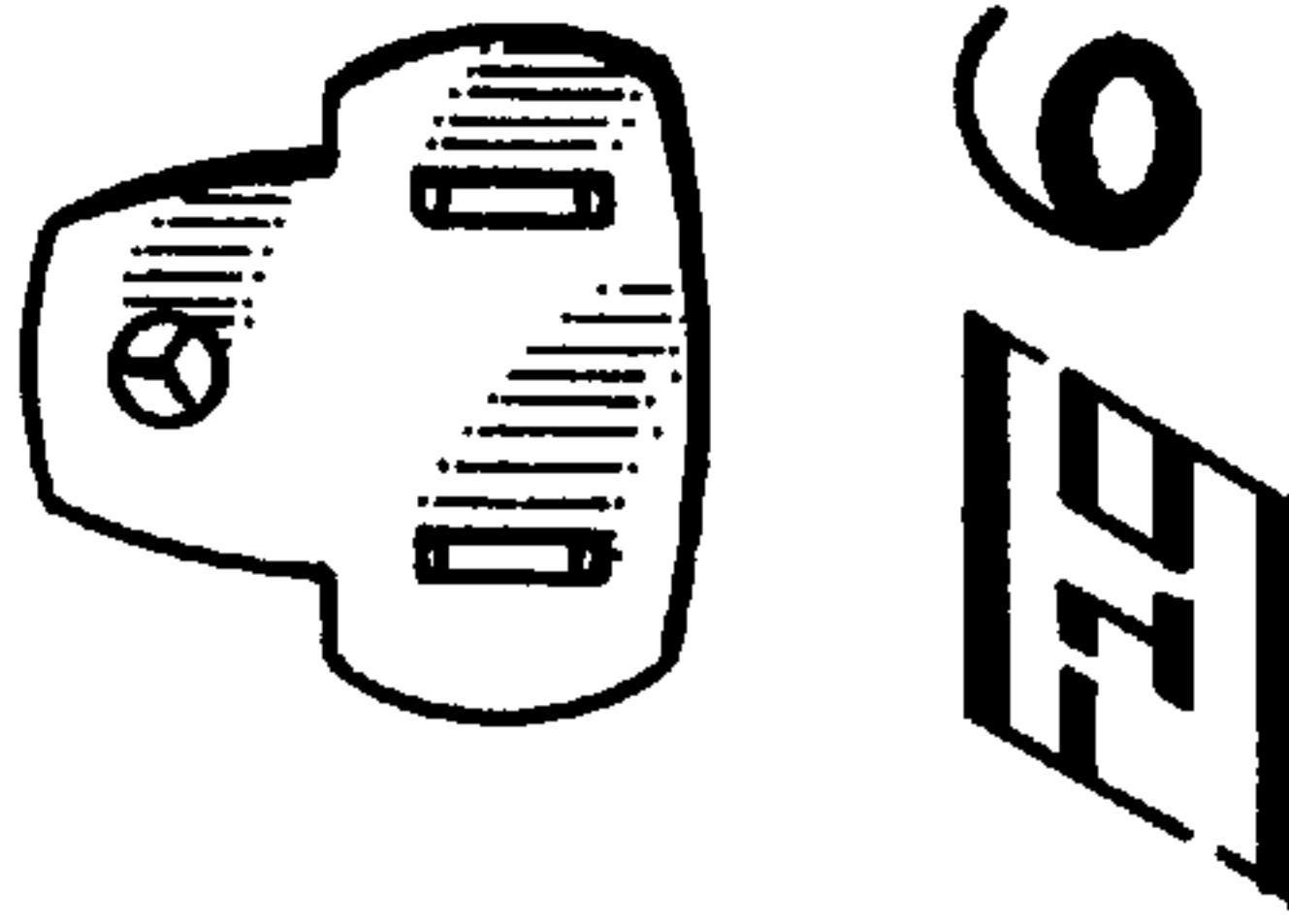
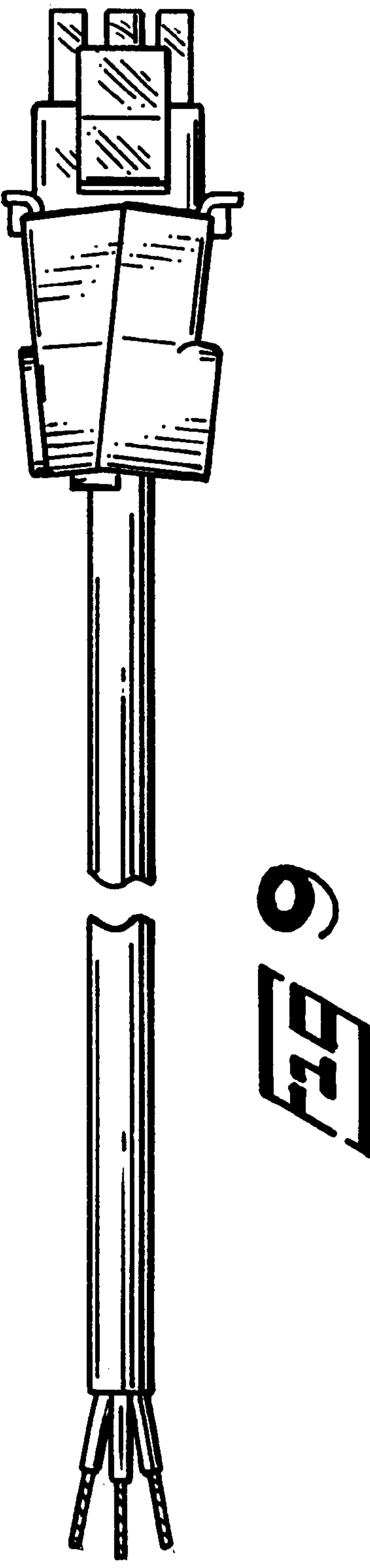
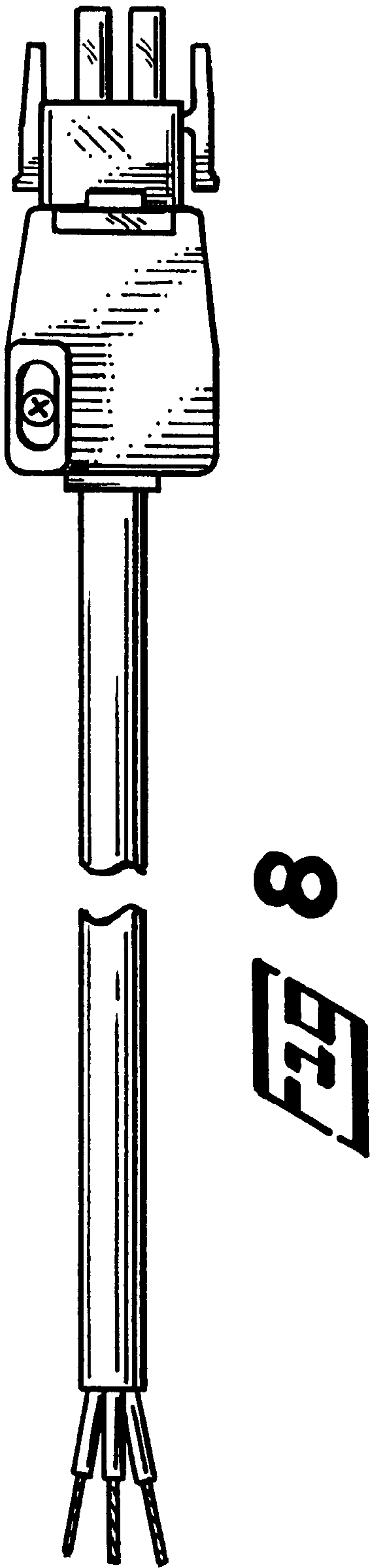


FIG 6



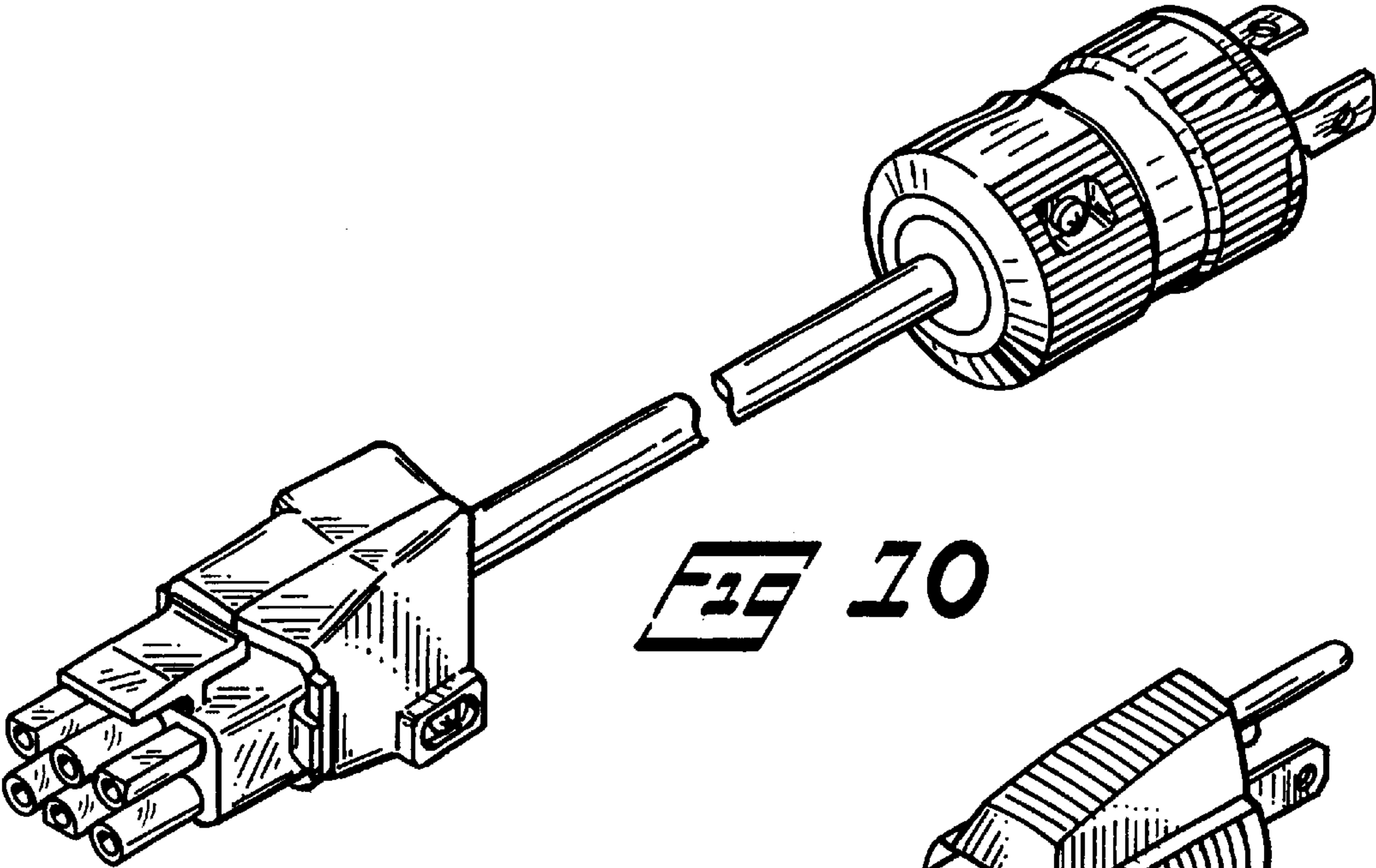


FIG 10

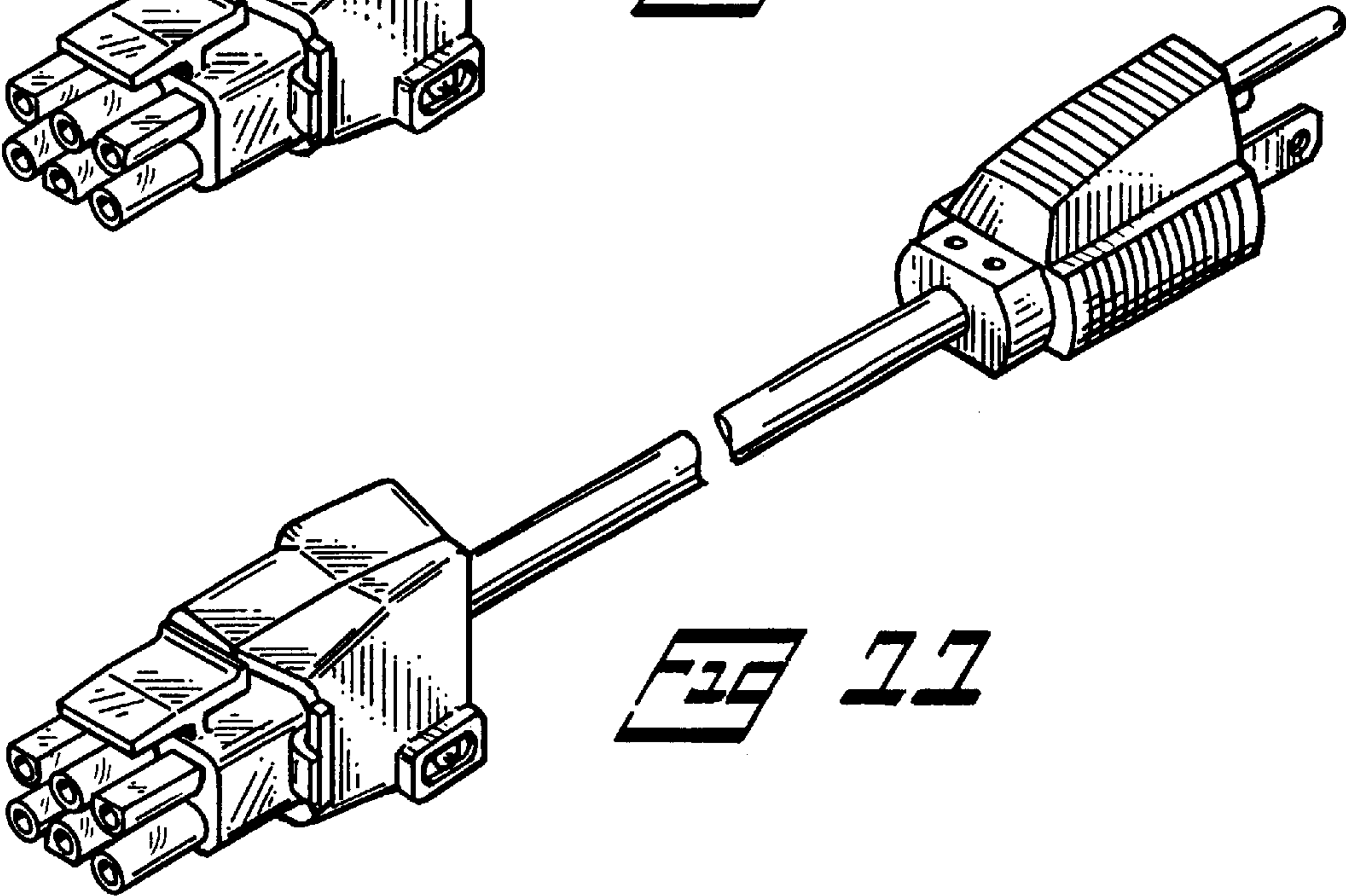


FIG 11

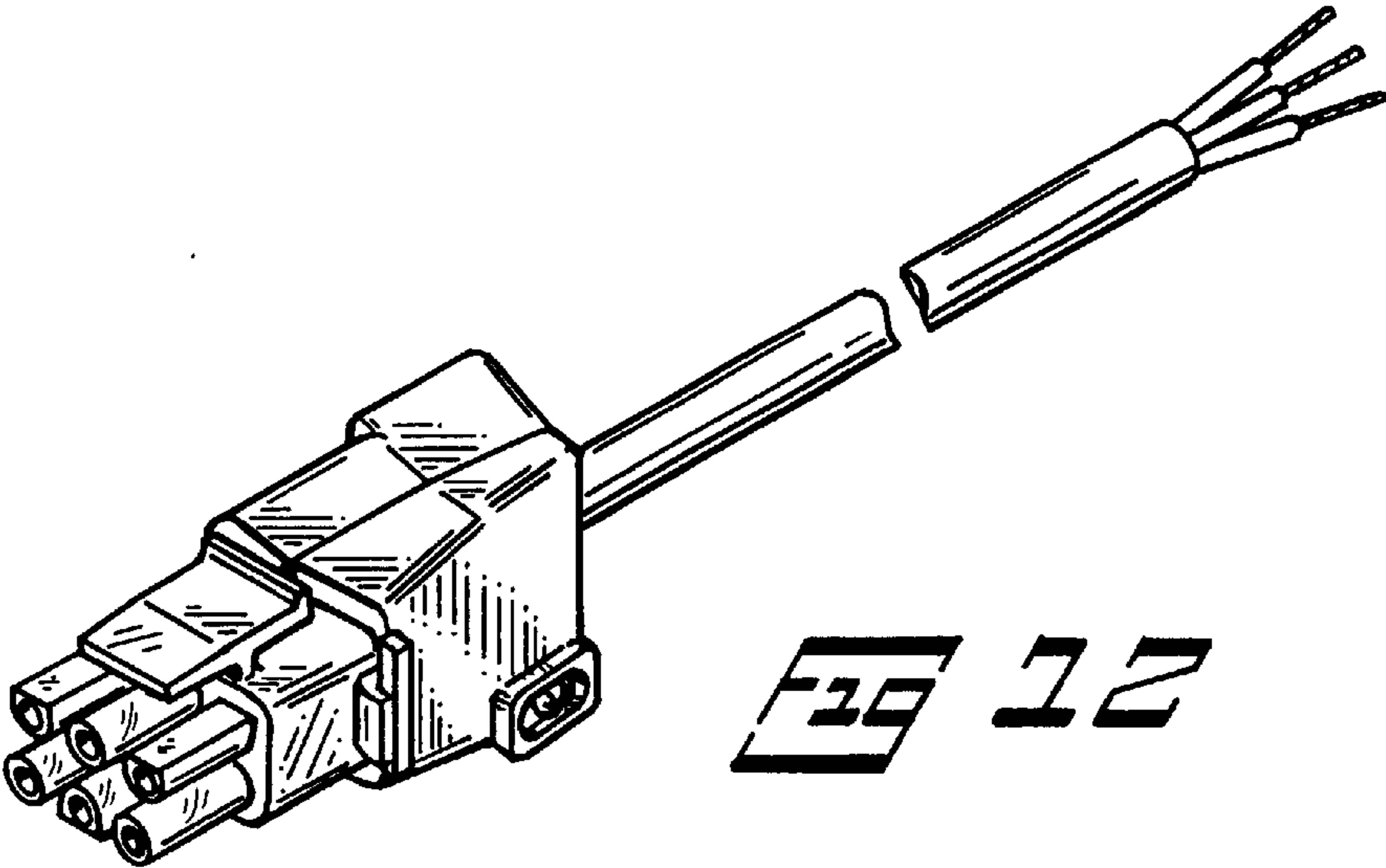


FIG 12

