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

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(54) **ELECTRIC CONNECTOR WITH A CABLE**

5,425,657 * 6/1995 Davis et al. 439/610

5,683,269 * 11/1997 Davis et al. 439/607

5,833,495 * 11/1998 Ito 439/610

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* cited by examiner

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

(57) **CLAIM**

(21) Appl. No.: **29/129,690**

The ornamental design for an electric connector with a
cable, as shown and described.

(22) Filed: **Sep. 21, 2000**

DESCRIPTION

(30) **Foreign Application Priority Data**

Mar. 24, 2000 (JP) 12-007168

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

(52) **U.S. Cl.** **D13/153**

(58) **Field of Search** D13/133, 153,
D13/147; 439/502, 580, 607-610, 623,
680, 854, 855; 174/60, 68.1, 72 C

FIG. 1 is a top plan view thereof;
FIG. 2 is a front elevation thereof;
FIG. 3 is a bottom plan view thereof;
FIG. 4 is a rear elevation thereof;
FIG. 5 is a left side elevation thereof; and,
FIG. 6 is a right side elevation thereof.

The claimed design is shown broken away to indicate
indeterminate length.

The present design is characterized in that socket members
are disposed at opposite cable ends and extend axially of the
cable, and in that these members respectively continue to
adjacent corrugated parts or portions covering the cable
ends.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D. 381,629 * 7/1997 Goto D13/147

D. 425,860 * 5/2000 Goto D13/133

D. 427,150 * 6/2000 Kuo D13/147

5,267,882 * 12/1993 Davis 439/680

1 Claim, 1 Drawing Sheet

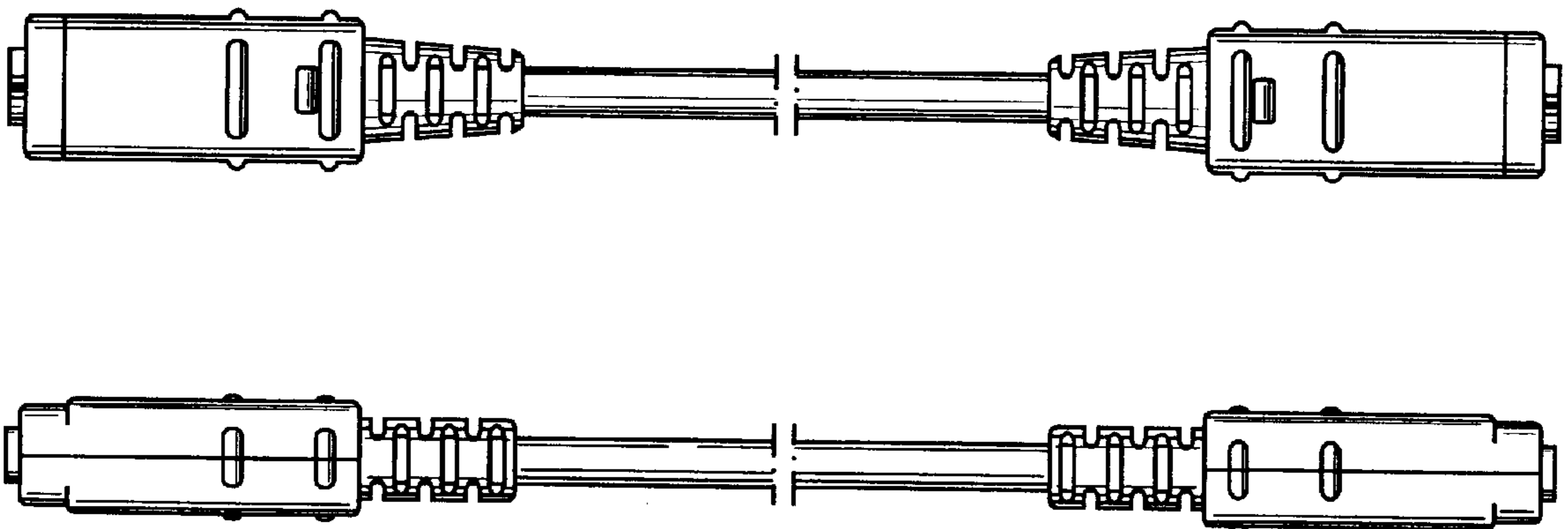


FIG. 1

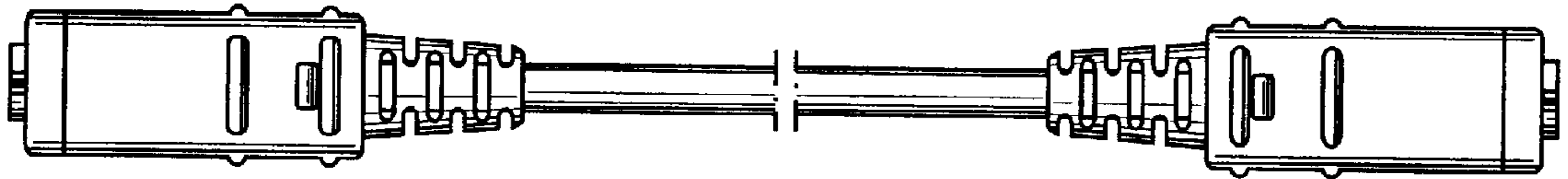


FIG. 2

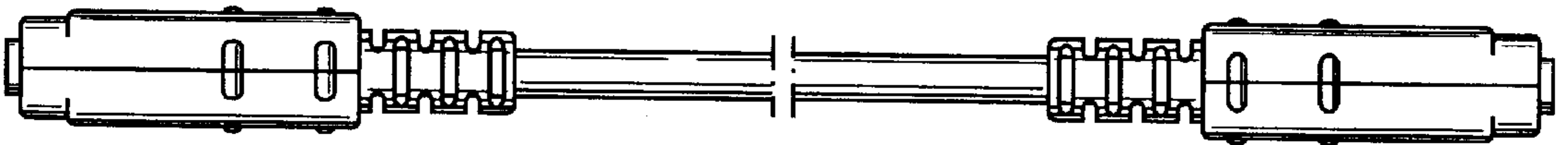


FIG. 3

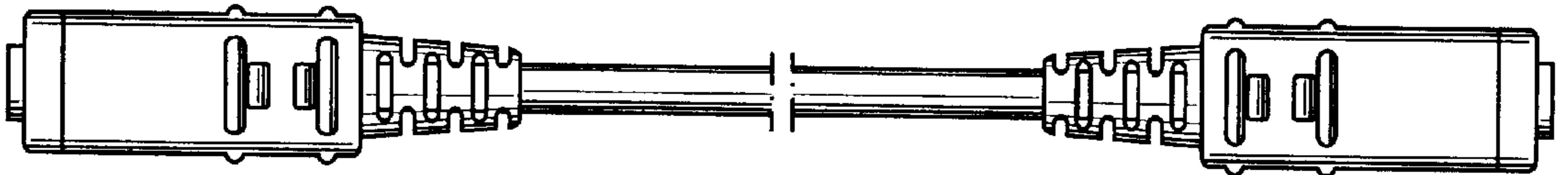


FIG. 4

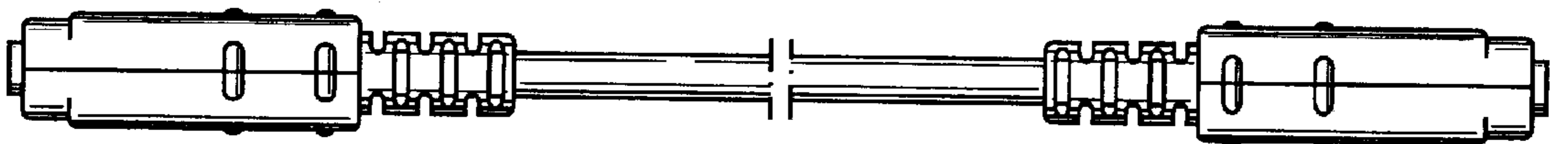


FIG. 5

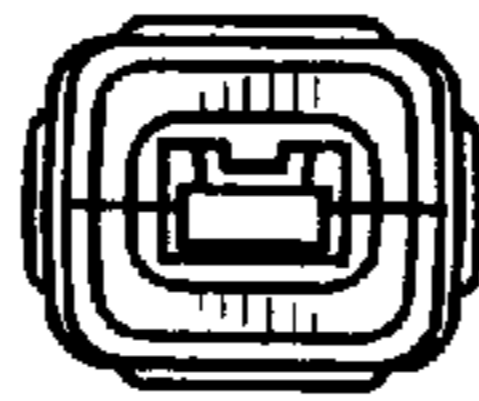


FIG. 6

