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(12)

United States Design Patent

Loercher et al.

(10)

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(45)

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(54) ELECTRICAL CONNECTION SYSTEM

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(73) Assignee: Robert Bosch GmbH, Stuttgart (DE)

(**) Term: 15 Years

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(51) LOC (14) Cl. 13-03
(52) U.S. Cl.
USPC D13/133; D13/107; D13/146
(58) Field of Classification Search
USPC D13/133, 146, 147, 144, 108, 110, 107,
D13/118, 184, 199; D10/80
(Continued)

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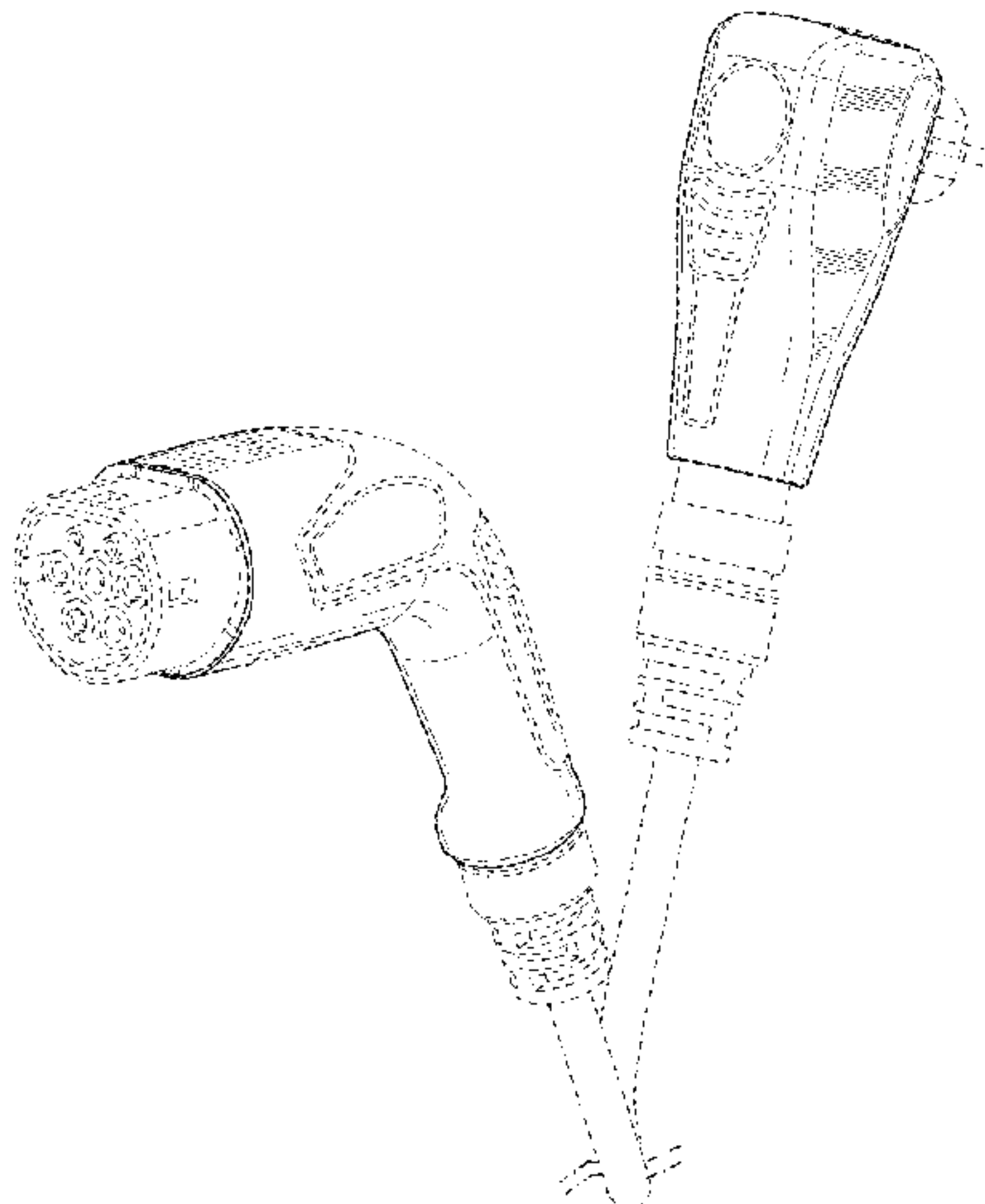
(57) CLAIM

The ornamental design for an electrical connection system, as shown and described.

DESCRIPTION

Cross reference is made to copending U.S. design patent application Ser. No. 29/792,022 entitled “Electrical Connection System” by Loercher et al., which was filed on even date herewith; U.S. design patent application Ser. No. 29/792,024 entitled “Electric Vehicle Charging Connector” by Loercher et al., which was filed on even date herewith; U.S. design patent application Ser. No. 29/792,025 entitled “Electric Vehicle Charging Connector” by Loercher et al., which was filed on even date herewith; and U.S. design patent application Ser. No. 29/792,026 entitled “Electrical Connector” by Loercher et al., which was filed on even date herewith.
FIG. 1 is a perspective view of an electrical connection system showing our new design;
FIG. 2 is a front side elevational view of the electrical connection system of FIG. 1;
FIG. 3 is a rear side elevational view of the electrical connection system of FIG. 1;
FIG. 4 is a left side elevational view of the electrical connection system of FIG. 1;
FIG. 5 is a right side elevational view of the electrical connection system of FIG. 1;
FIG. 6 is a top side plan view of the electrical connection system of FIG. 1; and,
FIG. 7 is a bottom side plan view of the electrical connection system of FIG. 1.

1 Claim, 7 Drawing Sheets



(58) Field of Classification Search

CPC H01H 13/52; H01H 13/70; H01H 13/665;
H01H 13/6675; H01H 13/6395; H01H
13/629; H01H 31/065; B60L 53/16; B60L
11/1809; B60L 11/1861; H01R 13/52;
H01R 13/70; H01R 13/665; H01R
13/6675; H01R 13/6395; H01R 13/629;
H01R 31/065; H02J 2001/008; H02J
3/32; H02J 3/008; H02J 7/0013; H02J
7/0054; H02J 7/00; B60R 16/03

See application file for complete search history.

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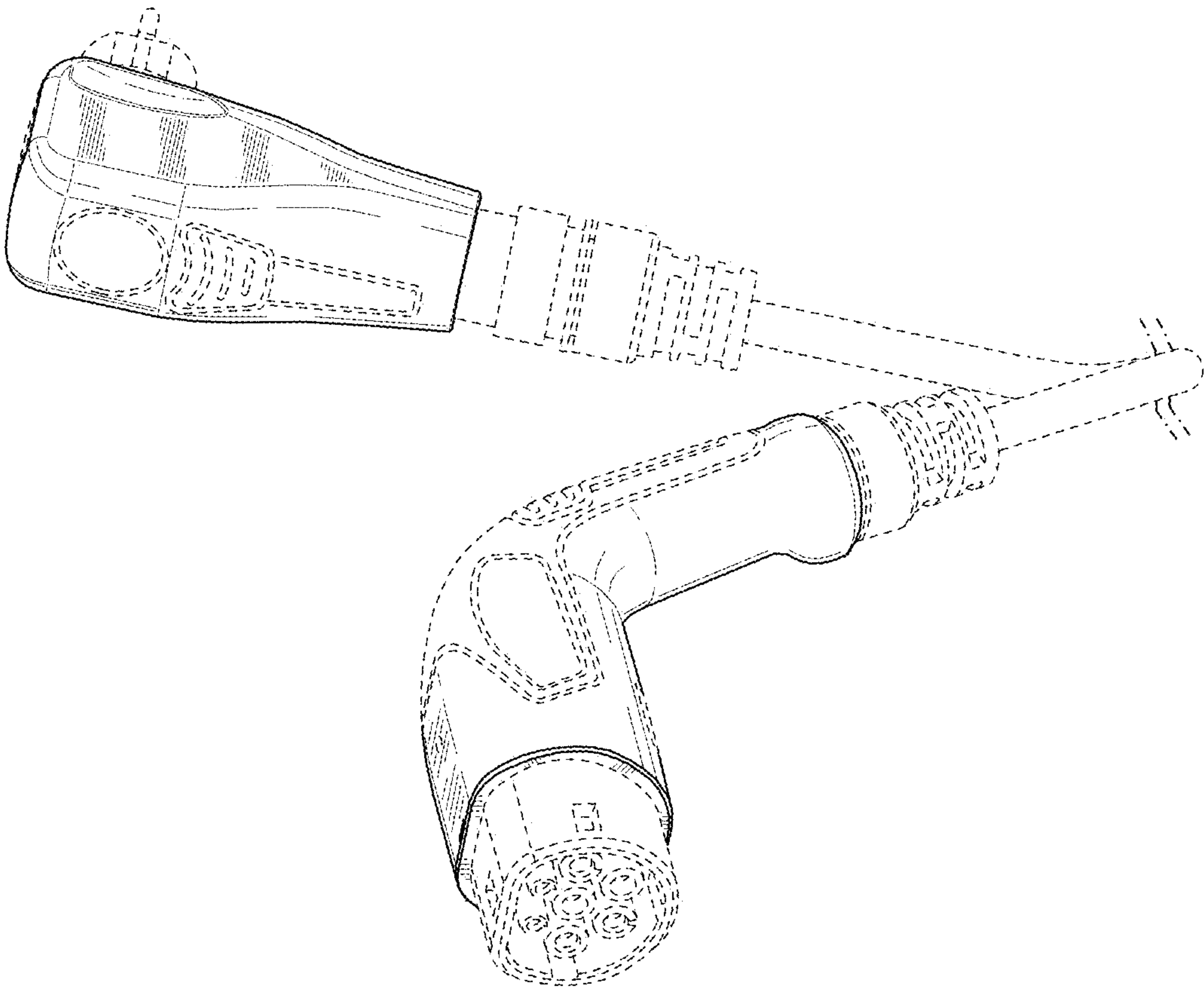


FIG. 1

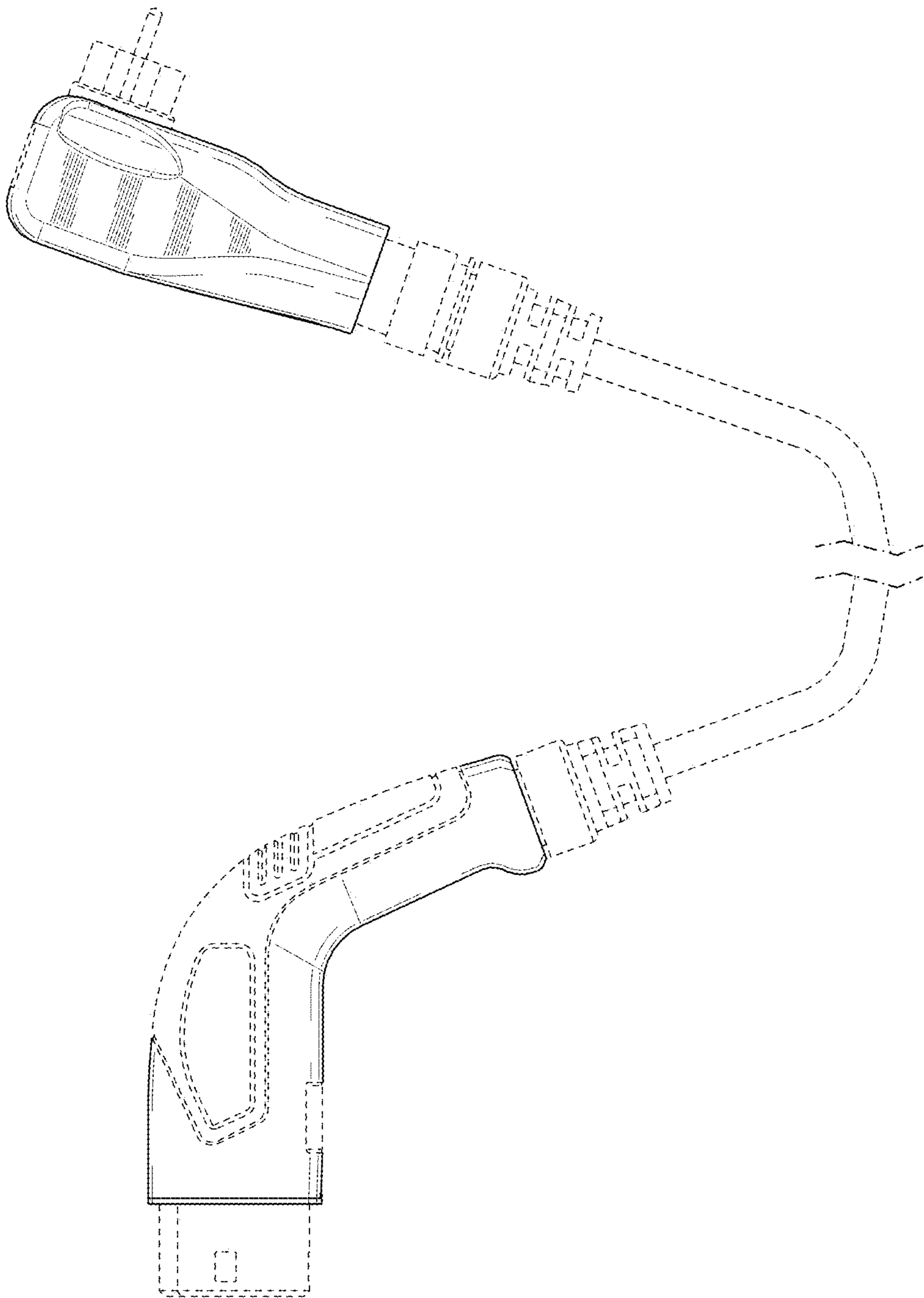


FIG. 2

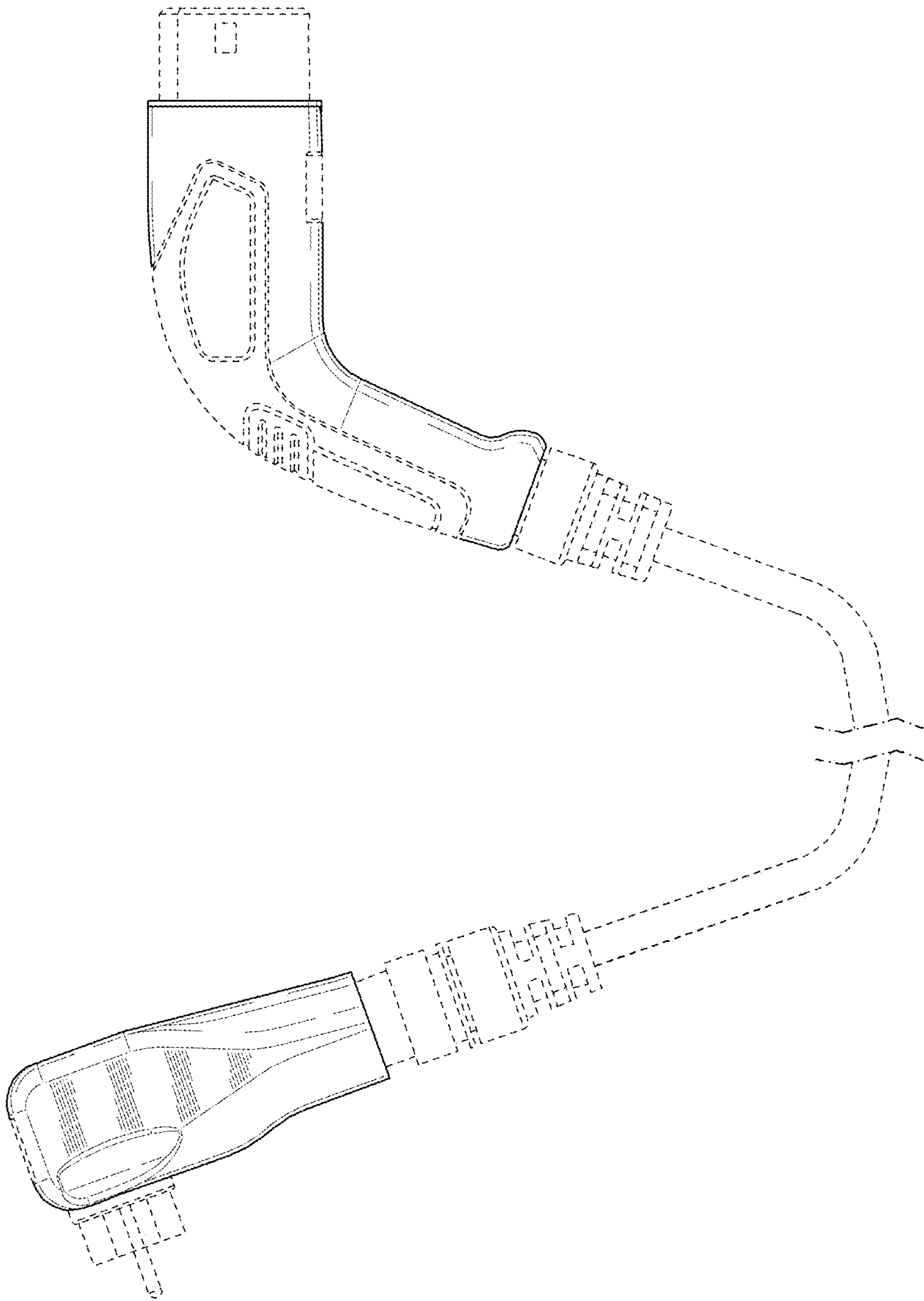


FIG. 3

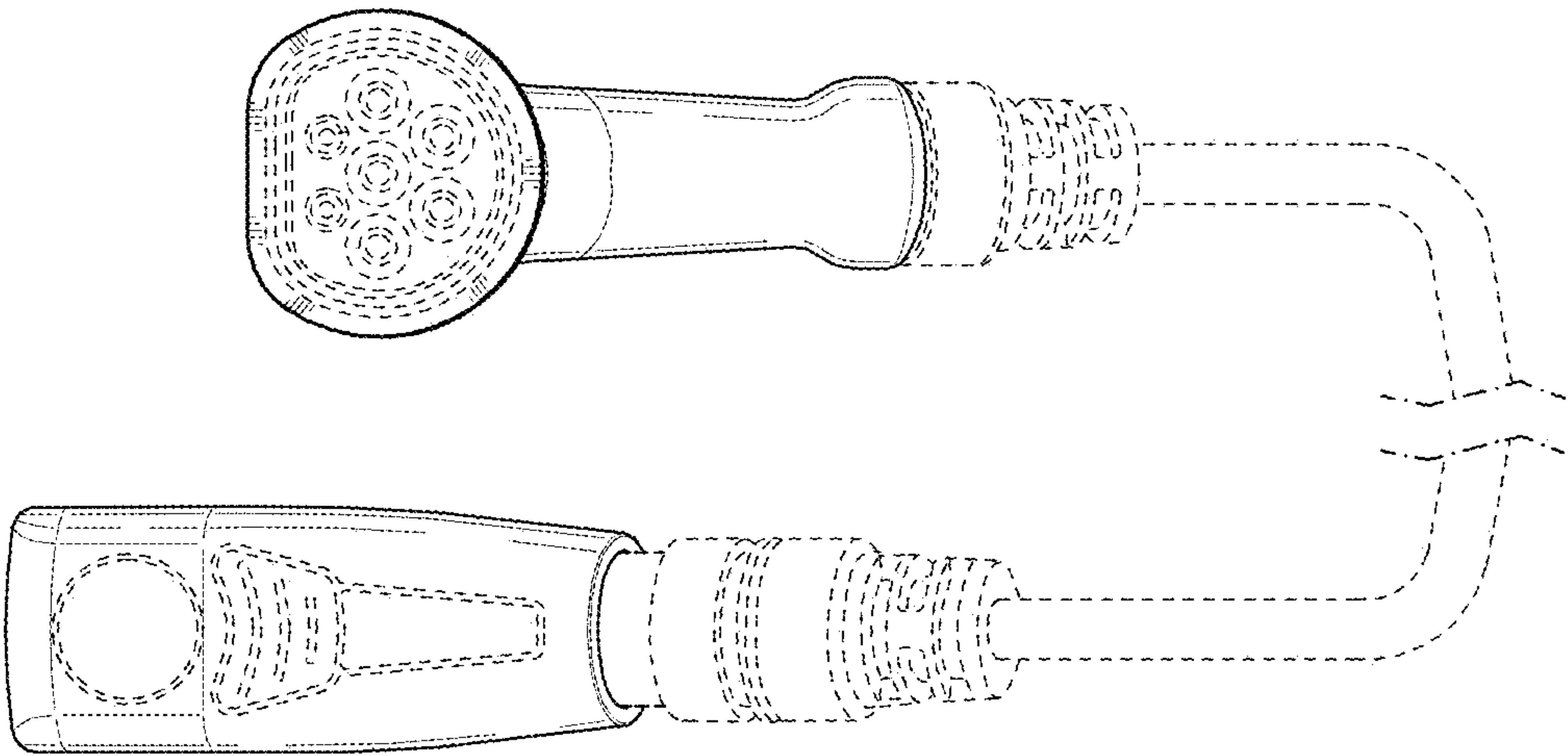


FIG. 4

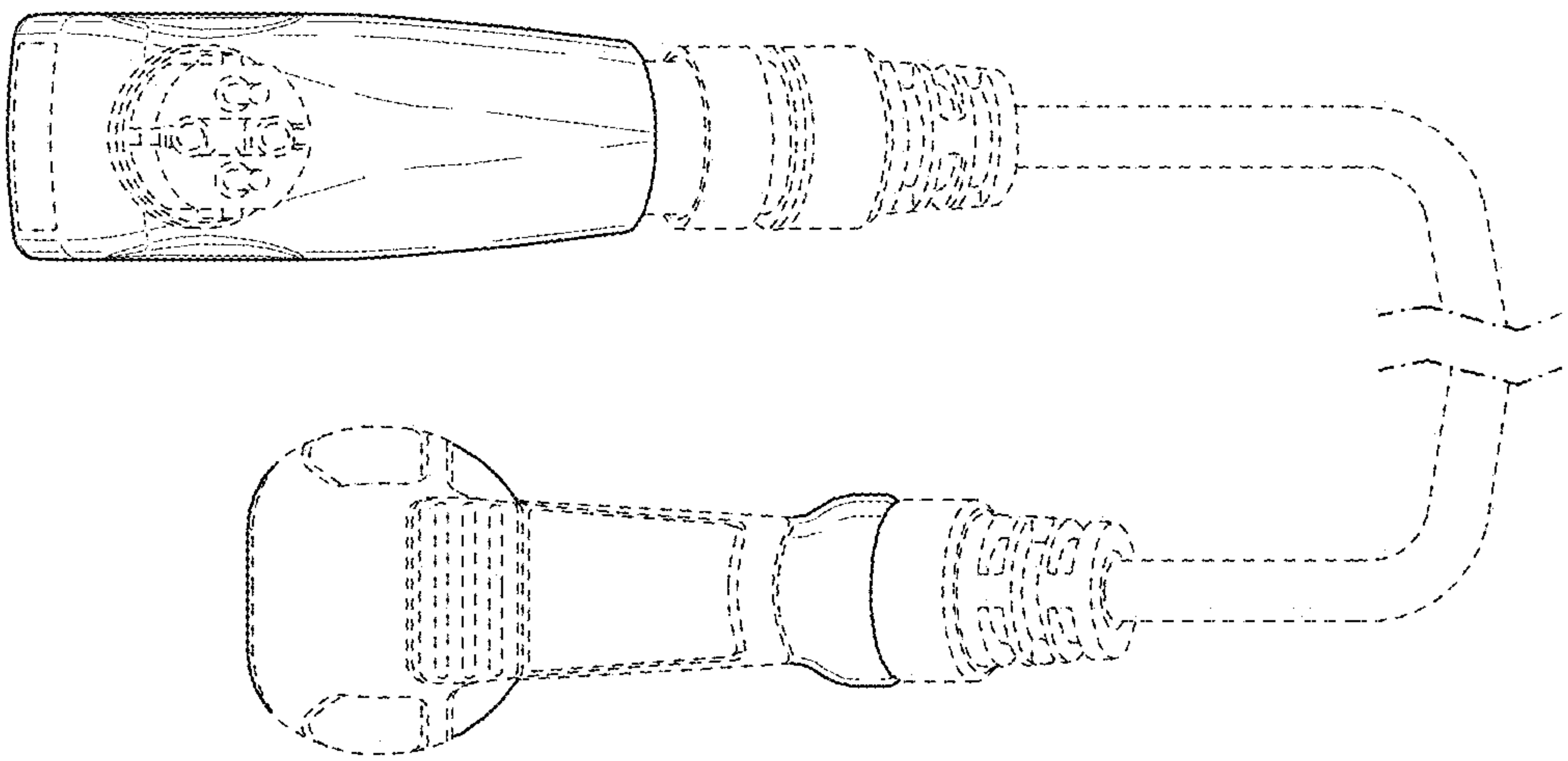


FIG. 5

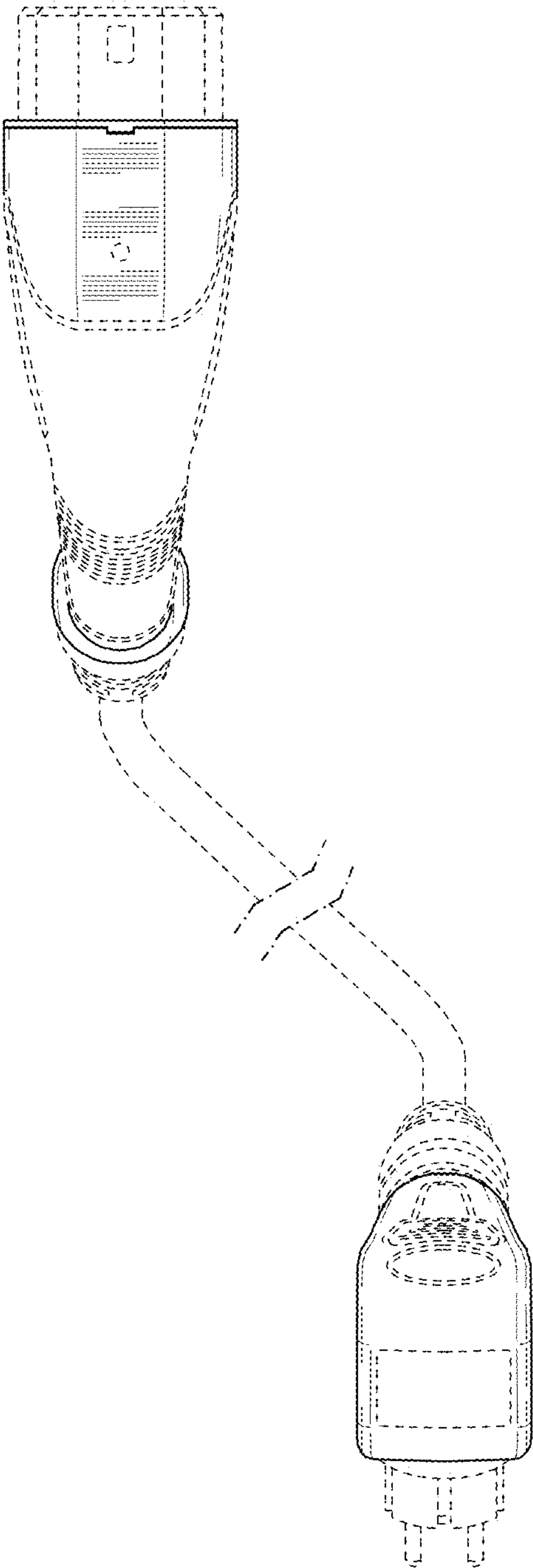


FIG. 6

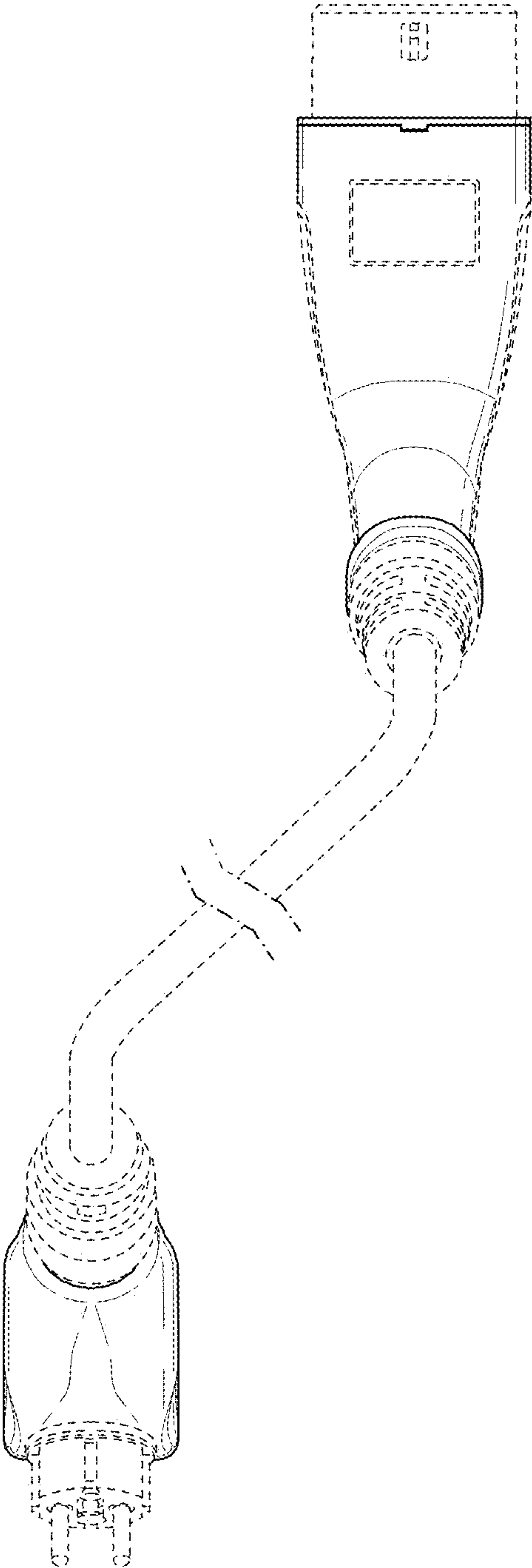


FIG. 7