

Title (en)

Method for connecting electrical conductors and composite conductor

Title (de)

Verfahren zum Verbinden elektrischer Leiter und Leiterverbund

Title (fr)

Procédé destiné à relier des conducteurs électriques et un faisceau conducteur

Publication

**EP 2672569 B1 20170726 (DE)**

Application

**EP 13170837 A 20130606**

Priority

DE 102012209639 A 20120608

Abstract (en)

[origin: EP2672569A1] The method involves coating electrical conductor (10) with metallic sleeve (12). An electrically conductive and mechanically fixed contact is provided between the electrical conductor and metallic sleeve. The metallic sleeve is contacted on copper conductor (14) of composite conductor (16), and welded to the composite conductor. An independent claim is included for the composite conductor.

IPC 8 full level

**H01R 4/02** (2006.01); **H01R 4/18** (2006.01); **H01R 4/62** (2006.01); **H01R 43/02** (2006.01)

CPC (source: EP)

**H01R 4/029** (2013.01); **H01R 4/187** (2013.01); **H01R 4/625** (2013.01); **H01R 4/18** (2013.01); **H01R 43/0207** (2013.01)

Cited by

US2021050681A1; EP3291375A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2672569 A1 20131211**; **EP 2672569 B1 20170726**; DE 102012209639 A1 20131212

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