

Title (en)

Spring clip connection for an electrical conduit

Title (de)

Federklemmanschluss für einen elektrischen Leiter

Title (fr)

Raccordement de serrage de ressort pour un conducteur électrique

Publication

EP 2234211 B1 20140507 (DE)

Application

EP 10000674 A 20100123

Priority

DE 102009014095 A 20090323

Abstract (en)

[origin: EP2234211A1] The conductor terminal has an electrically conductive contact body (12) and a contact spring (1) that is supported at the contact body. The contact spring is provided with a clamping arm that is movable opposite to the contact body, such that the clamping arm is open-worked by a clamping window. The contact body penetrates the clamping window with a contact axle journal (13). The clamping arm runs for contact axle journal.

IPC 8 full level

H01R 4/48 (2006.01); **H01R 9/24** (2006.01)

CPC (source: EP)

H01R 4/4821 (2023.08); **H01R 4/4846** (2023.08); **H01R 4/4833** (2023.08)

Cited by

WO2015036933A1; DE102016115601A1; CN107041771A; CN111587758A; FR3005233A1; EP2445056A1; CN104769779A; ITPD20130245A1; RU2663195C2; WO2014072182A1; WO2022228607A1; WO2018036898A1; US10367272B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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