

Title (en)

CONNECTION DEVICE WITH MOVABLE ACTUATING MEANS

Title (de)

ANSCHLUSSVORRICHTUNG MIT BEWEGLICHEM BETÄTIGUNGSMITTEL

Title (fr)

DISPOSITIF DE RACCORDEMENT À MOYEN D'ACTIONNEMENT MOBILE

Publication

EP 2656444 B1 20160309 (DE)

Application

EP 11805801 A 20111208

Priority

- DE 202010016894 U 20101221
- EP 2011072250 W 20111208

Abstract (en)

[origin: WO2012084540A1] Electrical connection apparatus (1), which is provided for connecting an electrical conductor (2) to a plug-type apparatus or another electrical assembly, wherein the connection apparatus (1) has an electrical contact part (4) for connecting the electrical conductor (3) to the electrical assembly, and a compression spring (7) for fixing the electrical conductor (3) on the electrical contact part (4), wherein an actuating device is provided, with which the compression spring (1) can be positioned against the electrical conductor (3), characterized by a connection housing (6), against which the actuating device (8) is guided movably.

IPC 8 full level

H01R 4/48 (2006.01); **H01R 13/05** (2006.01)

CPC (source: EP)

H01R 4/489 (2013.01); **H01R 4/48185** (2023.08); **H01R 13/052** (2013.01)

Cited by

WO2024008239A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

DE 202010016894 U1 20120322; CN 103283090 A 20130904; EP 2656444 A1 20131030; EP 2656444 B1 20160309; WO 2012084540 A1 20120628

DOCDB simple family (application)

DE 202010016894 U 20101221; CN 201180062171 A 20111208; EP 11805801 A 20111208; EP 2011072250 W 20111208