

Title (en)

DEVICE FOR CONNECTING CONDUCTORS AND CONNECTION ASSEMBLY COMPRISING SUCH A DEVICE

Title (de)

VORRICHTUNG ZUM VERBINDEN VON LEITERN UND VERBINDUNGSANORDNUNG MIT SOLCH EINER VORRICHTUNG

Title (fr)

DISPOSITIF DE RACCORDEMENT DE CONDUCTEURS ET ENSEMBLE DE RACCORDEMENT COMPRENANT UN TEL DISPOSITIF

Publication

EP 3542417 A1 20190925 (FR)

Application

EP 17797925 A 20171110

Priority

- FR 1661219 A 20161118
- EP 2017078910 W 20171110

Abstract (en)

[origin: WO2018091372A1] This device for connecting conductors, in particular electrical conductor cables or optical fibres, comprises a hollow body (3) defining an inner passage (P) for the conductors and an attachment member (5) for attaching the body onto a connector (4). The device comprises a removable spacer (6) that can be positioned in the extension of the body, between the body and the connector, the spacer internally defining a chamber opening on either side of the spacer at mutually opposite faces and intended to interact with the hollow body and/or the connector, the spacer being able to be opened in such a way as to allow access to the chamber.

IPC 8 full level

H01R 9/03 (2006.01); **H01R 13/512** (2006.01)

CPC (source: EP IL US)

H01R 13/512 (2013.01 - EP IL US); **H01R 13/65912** (2020.08 - EP IL); **H01R 13/6599** (2013.01 - IL US); **H01R 13/6599** (2013.01 - EP)

Citation (search report)

See references of WO 2018091372A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2018091372 A1 20180524; CA 3042313 A1 20180524; CN 110192309 A 20190830; EP 3542417 A1 20190925; EP 3542417 B1 20200826; FR 3059163 A1 20180525; FR 3059163 B1 20190125; IL 266551 A 20190731; IL 266551 B 20221101; IL 266551 B2 20230301; US 2019334277 A1 20191031

DOCDB simple family (application)

EP 2017078910 W 20171110; CA 3042313 A 20171110; CN 201780071766 A 20171110; EP 17797925 A 20171110; FR 1661219 A 20161118; IL 26655119 A 20190512; US 201716349949 A 20171110