

Title (en)

ELECTRICAL TERMINAL CONNECTION, ESPECIALLY FOR CONNECTING AN OUTER CONDUCTOR OF A COAXIAL CABLE

Title (de)

ELEKTRISCHE ANSCHLUSSVERBINDUNG, INSBESONDERE FÜR DEN ANSCHLUSS EINES AUSSENLEITERS EINES KOAXIALKABELS

Title (fr)

RACCORDEMENT ELECTRIQUE, NOTAMMENT POUR RACCORDER UN CONDUCTEUR EXTERIEUR D'UN CABLE COAXIAL

Publication

**EP 1573862 B1 20060802 (DE)**

Application

**EP 03775267 A 20031030**

Priority

- DE 10259803 A 20021219
- EP 0312102 W 20031030

Abstract (en)

[origin: DE10259803B3] The termination connection has a plug element (1) with a plug part (111) and a sleeve attachment (111d), for reception of the outer conductor (19a) of the coaxial cable (19), fitting into an opening (3) in a housing wall (7), for providing an electrical connection with the latter. The plug part has 2 axially offset plug sections (111a,111b), the opening having 2 axially offset reception sections (211a,211b) of slightly lesser size.

IPC 8 full level

**H01R 13/504** (2006.01); **H01R 13/646** (2011.01); **H01R 9/05** (2006.01)

CPC (source: EP US)

**H01R 13/5045** (2013.01 - EP US); **H01R 24/52** (2013.01 - EP US); **H01R 9/05** (2013.01 - EP US); **H01R 2103/00** (2013.01 - EP US)

Cited by

DE102010035484B3; EP2424046A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

**US 2005272278 A1 20051208; US 7056148 B2 20060606**; AT E335293 T1 20060815; AU 2003283329 A1 20040714; CA 2510037 A1 20040708; CA 2510037 C 20080708; CN 100461546 C 20090211; CN 1714481 A 20051228; DE 10259803 B3 20040513; DE 50304520 D1 20060914; EP 1573862 A1 20050914; EP 1573862 B1 20060802; ES 2268448 T3 20070316; WO 2004057708 A1 20040708

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