

Title (en)

METHOD FOR THE ELECTRICALLY CONDUCTIVE CONTACTING OF AN ESSENTIALLY RIGID ELECTRICALLY CONDUCTIVE OUTER CONDUCTOR OF A COAXIAL CABLE

Title (de)

VERFAHREN ZUM ELEKTRISCH LEITENDEN KONTAKTIEREN EINES IM WESENTLICHEN STARREN ELEKTRISCH LEITENDEN AUSSENLEITERS EINES KOAXIALKABELS

Title (fr)

PROCEDE DE MISE EN CONTACT ELECTROCONDUCTRICE D'UN CONDUCTEUR EXTERIEUR ELECTROCONDUCTEUR SENSIBLEMENT RIGIDE DE CABLE COAXIAL

Publication

EP 1741163 A1 20070110 (DE)

Application

EP 05732279 A 20050420

Priority

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- DE 102004019689 A 20040420
- EP 04010369 A 20040430
- EP 05732279 A 20050420

Abstract (en)

[origin: EP1589616A1] The method involves making at least one opening (10) in the insulating casing (8) enclosing the outer conductor (6), inserting a contact element (12) through the aperture into an intermediate space between the insulation and the outer conductor and fixing the contact element to the coaxial cable (2) by engaging a latching arrangement for fixing the contacts element in its mounting position. Independent claims are also included for the following: (A) a contact element for implementing the inventive method (B) a coaxial cable and (C) a device for implementing the inventive method.

IPC 8 full level

H01R 4/64 (2006.01); **H01R 9/05** (2006.01); **H01R 4/02** (2006.01); **H01R 4/66** (2006.01); **H01R 4/70** (2006.01); **H01R 43/02** (2006.01); **H01R 43/28** (2006.01)

CPC (source: EP)

H01R 4/64 (2013.01); **H01R 9/0509** (2013.01); **H01R 9/0512** (2013.01); **H01R 9/0527** (2013.01); **H01R 4/021** (2013.01); **H01R 4/646** (2013.01); **H01R 4/66** (2013.01); **H01R 4/70** (2013.01); **H01R 43/0207** (2013.01); **H01R 43/28** (2013.01)

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