

Title (en)

CONDUCTING DEVICE FOR THE ELECTRIC CONTACT OF A CONDUCTOR SHIELDING SHEATH

Title (de)

LEITFÄHIGE VORRICHTUNG FÜR DEN ELEKTRISCHEN KONTAKT EINER LEITERABSCHIRMUNGSSUMMTELUNG

Title (fr)

DISPOSITIF CONDUCTEUR POUR LE CONTACT ÉLECTRIQUE D'UNE Gaine DE BLINDAGE D'UN CONDUCTEUR

Publication

EP 2135326 A1 20091223 (FR)

Application

EP 08761858 A 20080208

Priority

- FR 2008000156 W 20080208
- FR 0701733 A 20070309

Abstract (en)

[origin: WO2008110703A1] The invention relates to a conducting device (11) for establishing an electric contact between a first shielding sheath (12) of a first armoured conductor and the second shielding sheath (12) of a second armoured conductor or a shielding reference member, wherein said device is intended to be mounted on an electric connection apparatus (2) that comprises at least one connection terminal for the conductors, and a conducting member (13) extending between a first end to be provided in the vicinity of a first connection terminal of the apparatus (2) and a second end to be provided in the vicinity of a second connection terminal of the apparatus (2), or in contact with the reference shielding member. The device further includes at least one housing member (14) for a conductor (3) with its sheath, said member being in electric contact with one of the ends of the conducting member (13), and means (19) for maintaining the housing member in position and in contact with the shielding sheath (12) of a conductor (3).

IPC 8 full level

H01R 4/18 (2006.01); **H01R 9/05** (2006.01); **H01R 9/24** (2006.01); **H01R 9/26** (2006.01); **H01R 13/658** (2011.01)

CPC (source: EP US)

H01R 4/183 (2013.01 - EP US); **H01R 9/0512** (2013.01 - EP US); **H01R 9/2483** (2013.01 - EP US); **H01R 9/2691** (2013.01 - EP US)

Citation (search report)

See references of WO 2008110703A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

FR 2913541 A1 20080912; FR 2913541 B1 20090703; AT E472188 T1 20100715; CN 101647154 A 20100210; CN 101647154 B 20111207; DE 602008001615 D1 20100805; EP 2135326 A1 20091223; EP 2135326 B1 20100623; ES 2345742 T3 20100930; US 2010112857 A1 20100506; WO 2008110703 A1 20080918

DOCDB simple family (application)

FR 0701733 A 20070309; AT 08761858 T 20080208; CN 200880006556 A 20080208; DE 602008001615 T 20080208; EP 08761858 A 20080208; ES 08761858 T 20080208; FR 2008000156 W 20080208; US 52956308 A 20080208