

Title (en)

Multi-core shielded cable and method for producing such a cable

Title (de)

Mehradriges geschirmtes Kabel und Verfahren zur Herstellung eines derartigen Kabels

Title (fr)

Câble blindé multi-fils et procédé de fabrication d'un tel câble

Publication

**EP 3021420 B1 20170111 (DE)**

Application

**EP 14003808 A 20141112**

Priority

EP 14003808 A 20141112

Abstract (en)

[origin: MX2015015368A] A cable includes a connector and a lead. The lead has wires and a shield. The shield is folded over at one end of the lead so that, in a section, a first layer of the shield and a second layer of the shield are disposed at a radial offset to each other. A first crimped sleeve disposed in the section between the first layer and second layers of the shield. A second crimped sleeve disposed in the section radially outwardly with respect to the first and second layers of the shield.

IPC 8 full level

**H01R 4/18** (2006.01); **H01R 4/20** (2006.01); **H01R 9/03** (2006.01); **H01R 13/6581** (2011.01); **H01R 43/048** (2006.01)

CPC (source: EP US)

**H01R 4/18** (2013.01 - US); **H01R 4/20** (2013.01 - EP US); **H01R 9/03** (2013.01 - EP US); **H01R 13/6581** (2013.01 - US); **H01R 43/048** (2013.01 - US)

Citation (examination)

EP 1168506 A2 20020102 - AUTONETWORKS TECHNOLOGIES LTD [JP], et al

Cited by

EP3444907A1; US10965066B2

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)

**EP 3021420 A1 20160518**; **EP 3021420 B1 20170111**; CN 105591255 A 20160518; CN 105591255 B 20200310; DE 102015219800 A1 20160512; MX 2015015368 A 20160511; MX 348855 B 20170703; US 2016134061 A1 20160512; US 9601875 B2 20170321

DOCDB simple family (application)

**EP 14003808 A 20141112**; CN 201510767971 A 20151111; DE 102015219800 A 20151013; MX 2015015368 A 20151105; US 201514938870 A 20151112