

Title (en)

METHOD FOR PREPARING A CABLE END FOR FITTING A PLUG-IN CONNECTOR

Title (de)

VERFAHREN ZUM VORBEREITEN EINES KABELENDES FÜR DIE MONTAGE EINES STECKVERBINDERS

Title (fr)

PROCEDE POUR PREPARER UNE EXTREMITE DE CABLE POUR LE MONTAGE D'UN CONNECTEUR ENFICHABLE

Publication

EP 1886387 B1 20150128 (DE)

Application

EP 06742999 A 20060519

Priority

- EP 2006004789 W 20060519
- DE 102005024683 A 20050530

Abstract (en)

[origin: WO2006128597A1] The invention relates to a method for preparing an end of a cable, in particular a coaxial cable, having an outer conductor, in particular outer conductor braiding, for fitting a plug-in connector, in particular a coaxial plug-in connector, the outer conductor being exposed at the end of the cable, flared radially and bent back over a predetermined length in the axial direction away from the end of the coaxial cable. In the process, for flaring purposes, the outer conductor has a radial force applied to it over at least part of the circumference of the cable.

IPC 8 full level

H01R 43/05 (2006.01); **H01R 43/28** (2006.01)

CPC (source: EP US)

H01R 43/05 (2013.01 - EP US); **H01R 43/28** (2013.01 - EP US); **Y10T 29/49123** (2015.01 - EP US); **Y10T 29/49181** (2015.01 - EP US); **Y10T 29/49192** (2015.01 - EP US)

Cited by

DE102018112470A1; WO2021104983A1; WO2019223923A1

Designated contracting state (EPC)

CH DE FR LI

DOCDB simple family (publication)

WO 2006128597 A1 20061207; DE 102005024683 A1 20061214; DE 102005024683 B4 20110203; EP 1886387 A1 20080213; EP 1886387 B1 20150128; TW 200717949 A 20070501; TW I307195 B 20090301; US 2008313892 A1 20081225

DOCDB simple family (application)

EP 2006004789 W 20060519; DE 102005024683 A 20050530; EP 06742999 A 20060519; TW 95124744 A 20060529; US 91559806 A 20060519