

Title (en)

CRIMPING DEVICE FOR ELECTRICAL CRIMPING AND SEALED CRIMPING

Title (de)

KRIMP-EINRICHTUNG ZUM ELEKTRISCHEN KRIMPEN UND ABGEDICHTETEN KRIMPEN

Title (fr)

DISPOSITIF DE SERTISSAGE PERMETTANT DE RÉALISER UN SERTISSAGE ÉLECTRIQUE ET UN SERTISSAGE D'ÉTANCHÉITÉ

Publication

EP 1994611 A1 20081126 (FR)

Application

EP 07731174 A 20070322

Priority

- FR 2007000485 W 20070322
- FR 0602496 A 20060322

Abstract (en)

[origin: WO2007107653A1] The invention concerns a device for crimping a contact on a cable end portion, comprising an axial bore (2) and: first means for crimping (3) the contact on one stripped part of the cable and second means for crimping (4) the contact on one sheathed part of the cable, said means being mobile between a spaced apart position and a crimping position; first and second means for moving (6, 17) said first and second crimping means (3, 4) between their spaced apart position and their crimping position; the first displacement means (6) being actuatable in translation along an axial direction and the second displacement means (17) being actuatable in rotation about the axis of the bore (2).

IPC 8 full level

H01R 4/18 (2006.01); **H01R 43/042** (2006.01)

CPC (source: EP US)

H01R 4/185 (2013.01 - EP US); **H01R 4/62** (2013.01 - EP US); **H01R 43/0424** (2013.01 - EP US); **H01R 43/0425** (2013.01 - EP US); **H01R 43/0585** (2013.01 - EP US); **Y10T 29/53226** (2015.01 - EP US); **Y10T 29/53235** (2015.01 - EP US); **Y10T 29/5327** (2015.01 - EP US); **Y10T 29/5367** (2015.01 - EP US)

Citation (search report)

See references of WO 2007107653A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

FR 2899032 A1 20070928; **FR 2899032 B1 20080704**; EP 1994611 A1 20081126; US 2009119909 A1 20090514; US 8024855 B2 20110927; WO 2007107653 A1 20070927

DOCDB simple family (application)

FR 0602496 A 20060322; EP 07731174 A 20070322; FR 2007000485 W 20070322; US 29394007 A 20070322