

Title (en)
Holding arrangement voor an electric terminal

Title (de)
Befestigungsanordnung einer elektrischen Anschlussklemme

Title (fr)
Système de fixation d'une cosse de raccordement électrique

Publication
EP 1376766 B1 20090603 (FR)

Application
EP 03291510 A 20030620

Priority
FR 0207980 A 20020627

Abstract (en)
[origin: EP1376766A1] The cable connection fixing method has an element (3) held in a ring (1) with a collar (1b) pierced by a tubular section (1a). The ring section has a screw thread, into which is mounted a screw (6) with a matching screw thread (6b) so as to tighten on the inserted cable end (5).

IPC 8 full level
H01R 4/64 (2006.01); **H01R 4/50** (2006.01); **H01R 11/15** (2006.01)

CPC (source: EP)
H01R 4/5025 (2013.01); **H01R 11/15** (2013.01)

Citation (examination)
• EP 0575259 A1 19931222 - DUBUIS SA [FR]
• EP 0878034 A1 19981118 - DUBUIS SA [FR]

Cited by
DE102016112782A1; DE102016112782B4; CN104781988A; EP4164064A1; DE102018117366A1; AU2019314862B2; CN114439831A;
DE102018117366B4; EP3128617A1; WO2020015867A1; WO2007057323A1; WO2020025177A1; EP3179561A1; US11336063B2;
WO2014072228A1; US9401578B2; EP2786843A2; EP3211720A1; WO2017148686A1; EP4008482A1; DE202016103999U1; WO2018011008A1;
WO2018206103A1; US11085481B2; US11251546B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1376766 A1 20040102; EP 1376766 B1 20090603; AT E433211 T1 20090615; DE 60327825 D1 20090716; ES 2324339 T3 20090805;
FR 2841690 A1 20040102; FR 2841690 B1 20041112

DOCDB simple family (application)
EP 03291510 A 20030620; AT 03291510 T 20030620; DE 60327825 T 20030620; ES 03291510 T 20030620; FR 0207980 A 20020627