

Title (en)
Earthing clip and earthing assembly

Title (de)
Erdungs-Clip und Erdungsverbund

Title (fr)
Clip de mise à la terre et assemblage de mise à la terre

Publication
EP 2528166 B1 20150909 (FR)

Application
EP 12168493 A 20120518

Priority
FR 1154522 A 20110524

Abstract (en)
[origin: EP2528166A1] The clip (1) has first and second wings (2, 3) and a base (4) defining a longitudinal slot (5) for receiving an edge of a support. The wings are traversed by a transversal slot (6) that is arranged perpendicular to the longitudinal slot. The slots are opened on same side of the clip such that width of the longitudinal slot is increased toward the base on a wing portion of the first wing, and simultaneously width of the transversal slot is decreased for cutting an insulating sheath during insertion of a ground wire in the transversal slot. The clip is formed from a metallic plate.

IPC 8 full level
H01R 4/24 (2006.01); **H01R 4/26** (2006.01); **H01R 4/48** (2006.01); **H01R 11/22** (2006.01); **H01R 13/648** (2006.01)

CPC (source: EP)
H01R 4/2416 (2013.01); **H01R 4/26** (2013.01); **H01R 4/4809** (2013.01); **H01R 11/22** (2013.01); **H01R 13/648** (2013.01)

Cited by
FR3002089A1; EP2835869A1; EP3361576A1; CN110247305A; JP2022510160A; US11668332B2; US11616468B2; US10381765B2;
US11885139B2; US11774143B2; WO2019239024A1; US11808043B2; US11333179B2; US11573033B2; US11788291B2; WO2016193615A1;
US10141662B2; US11352793B2; US11512474B2; US11739529B2; US11876482B1; US11965337B2

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

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EP 2528166 A1 20121128; EP 2528166 B1 20150909; FR 2975835 A1 20121130; FR 2975835 B1 20140516; PL 2528166 T3 20160331

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