

Title (en)

MOUNTING FRAME COMPRISING A PE CONTACT

Title (de)

HALTERAHMEN MIT PE-KONTAKT

Title (fr)

CADRE DE RETENUE AVEC CONTACT PE

Publication

EP 3602697 A1 20200205 (DE)

Application

EP 18712434 A 20180306

Priority

- DE 102017106036 A 20170321
- DE 2018100198 W 20180306

Abstract (en)

[origin: WO2018171831A1] The invention relates to a mounting frame (5) which comprises at least one PE contact (1) and can be inserted into the housing from a plug-in end and/or from a terminal end. The at least one PE contact (1) is arranged on the mounting frame (5). Previously known PE contacts can be contacted only from one end, whereas the PE contact (1) of the invention can be contacted from the terminal end and/or the plug-in end.

IPC 8 full level

H01R 13/6582 (2011.01); **H01R 13/518** (2006.01); **H01R 13/652** (2006.01)

CPC (source: EP KR RU US)

H01R 13/518 (2013.01 - KR US); **H01R 13/648** (2013.01 - US); **H01R 13/652** (2013.01 - EP KR); **H01R 13/6582** (2013.01 - EP KR RU);
H01R 13/518 (2013.01 - EP)

Citation (search report)

See references of WO 2018171831A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 102017106036 B3 20180913; CN 110447148 A 20191112; CN 110447148 B 20220318; EP 3602697 A1 20200205;
EP 3602697 B1 20210505; KR 102249090 B1 20210511; KR 20190126006 A 20191107; PL 3602697 T3 20211115; RU 2730239 C1 20200819;
US 10693260 B2 20200623; US 2019386434 A1 20191219; WO 2018171831 A1 20180927

DOCDB simple family (application)

DE 102017106036 A 20170321; CN 201880020024 A 20180306; DE 2018100198 W 20180306; EP 18712434 A 20180306;
KR 20197030197 A 20180306; PL 18712434 T 20180306; RU 2019130648 A 20180306; US 201816479260 A 20180306