

Title (en)

SUPPORT FRAME FOR CONNECTOR MODULE

Title (de)

HALTERAHMEN FÜR STECKVERBINDERMODULE

Title (fr)

ARMATURE DE SUPPORT POUR CONNECTEUR MODULAIRE

Publication

**EP 3345257 B1 20200923 (DE)**

Application

**EP 16733872 A 20160530**

Priority

- DE 102015114696 A 20150903
- DE 102015114703 A 20150903
- DE 2016100249 W 20160530

Abstract (en)

[origin: WO2017036439A1] The invention relates to a holding frame (1) in which plug connector modules (19) can be inserted. The holding frame (1) consists of two interconnectable halves (4, 5), the halves (4, 5) can be aligned relative to each other in two positions, the holding frames (1) comprise at least one fixing means and the halves (4, 5) can be fixed to each other by means of the at least one fixing means in at least two positions. The fixing means are at least one locking element (107) and/or at least one press fit lug (7) which engages in at least one cavity (10).

IPC 8 full level

**H01R 13/518** (2006.01); **H01R 13/506** (2006.01); **H01R 13/508** (2006.01); **H01R 13/514** (2006.01)

CPC (source: EP KR RU US)

**H01R 13/506** (2013.01 - EP KR RU US); **H01R 13/508** (2013.01 - EP KR RU US); **H01R 13/514** (2013.01 - KR RU);  
**H01R 13/518** (2013.01 - EP KR RU US); **H01R 13/514** (2013.01 - EP US)

Citation (examination)

DE 202012103360 U1 20130115 - WEIDMUELLER INTERFACE [DE]

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

DOCDB simple family (publication)

**WO 2017036439 A1 20170309**; CN 108028491 A 20180511; CN 108028491 B 20200306; EP 3345257 A1 20180711; EP 3345257 B1 20200923;  
KR 102067192 B1 20200117; KR 20180048866 A 20180510; PL 3345257 T3 20210308; RU 2689123 C1 20190524; US 10276968 B2 20190430;  
US 2018241149 A1 20180823

DOCDB simple family (application)

**DE 2016100249 W 20160530**; CN 201680051292 A 20160530; EP 16733872 A 20160530; KR 20187008923 A 20160530;  
PL 16733872 T 20160530; RU 2018111699 A 20160530; US 201615755042 A 20160530