

Title (en)

METHOD FOR FASTENING AN COMPONENT TO A SUBSTRATE VIA A BRACKET AND ASSEMBLY COMPRISING A COMPONENT AND A BRACKET

Title (de)

VERFAHREN ZUR BEFESTIGUNG EINES BAUTEILS AN EINEM SUBSTRAT ÜBER EINEN TRÄGER UND ANORDNUNG MIT EINEM BAUTEIL UND EINEM TRÄGER

Title (fr)

PROCÉDÉ DE FIXATION D'UN COMPOSANT À UN SUBSTRAT VIA UN SUPPORT ET ASSEMBLAGE COMPORTANT UN COMPOSANT ET UN SUPPORT.

Publication

EP 3188319 B1 20210804 (FR)

Application

EP 16206981 A 20161227

Priority

FR 1650010 A 20160104

Abstract (en)

[origin: CN107039800A] The invention discloses a method for fastening an element to a substrate via a bracket and a fastening bracket for implementing the method. The method includes the following steps: a. providing a substrate and a fastening bracket which includes at least one fastening apparatus. The fastening apparatus has at least two fastening branches. The at least two fastening branches have end portions which are not in contact and are configured to insert to one or a plurality slots of the substrate and fasten the the fastening bracket to the substrate; b. if an element is connected to the fastening bracket, by inserting the fastening branches of the fastening bracket to the one or the plurality of slots of the substrate, fastening the fastening bracket to the substrate. Also disclosed is a fastening bracket.

IPC 8 full level

H01R 12/58 (2011.01); **H01R 12/70** (2011.01); **H01R 12/71** (2011.01)

CPC (source: CN EP)

H01R 12/585 (2013.01 - CN EP); **H01R 12/7064** (2013.01 - EP); **H01R 12/7023** (2013.01 - EP); **H01R 12/714** (2013.01 - EP)

Citation (examination)

- WO 2010130655 A1 20101118 - WUERTH ELEKTRONIK ICS GMBH & C [DE], et al
- US 2012228016 A1 20120913 - SASS TONY C [US], et al
- DE 102010039204 A1 20120216 - BOSCH GMBH ROBERT [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)

EP 3188319 A1 20170705; **EP 3188319 B1 20210804**; CN 107039800 A 20170811; FR 3046500 A1 20170707

DOCDB simple family (application)

EP 16206981 A 20161227; CN 201710005994 A 20170104; FR 1650010 A 20160104