

Title (en)

CREATION OF AN ELECTRICAL CONNECTION BETWEEN COMPONENTS AND A CONTACTING PLATE

Title (de)

HERSTELLUNG EINER ELEKTRISCHEN VERBINDUNG VON BAUELEMENTEN MIT EINER KONTAKTIERUNGSPLATTE

Title (fr)

RÉALISATION D'UNE LIAISON ÉLECTRIQUE DE COMPOSANTS AVEC UNE PLAQUE DE CONNEXIONS

Publication

EP 3766314 A1 20210120 (DE)

Application

EP 19720437 A 20190412

Priority

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- EP 2019059469 W 20190412

Abstract (en)

[origin: WO2019206683A1] Creation of an electrical connection between components and a contacting plate The invention relates to a contacting plate (3) for creating an electrical connection to at least one component (1), wherein the at least one component (1) has a housing back (5), which is opposite the contacting plate (5). The invention further relates to a method for creating a contacting plate (3) and the specification of options for electrical contacting between a component and contacting plate. The invention is characterised in that an electrical contact and a mechanical fastening are formed between the contacting plate (3) and the housing back (5) of the at least one component (1).

IPC 8 full level

H05K 3/30 (2006.01)

CPC (source: EP US)

H02B 1/56 (2013.01 - US); **H02B 13/00** (2013.01 - US); **H05K 1/0203** (2013.01 - US); **H05K 1/181** (2013.01 - US); **H05K 3/308** (2013.01 - EP); **H05K 7/2039** (2013.01 - US); **H05K 7/20536** (2013.01 - US); **H05K 2201/10787** (2013.01 - EP); **H05K 2201/10878** (2013.01 - EP US)

Citation (search report)

See references of WO 2019206683A1

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