

Title (en)  
EARTHING CONTACT

Title (de)  
ERDUNGSKONTAKT

Title (fr)  
CONTACT DE MISE À LA MASSE

Publication  
**EP 3613104 A1 20200226 (DE)**

Application  
**EP 18716638 A 20180417**

Priority  
• EP 2018059714 W 20180417  
• EP 17166858 A 20170418

Abstract (en)  
[origin: CA3052813A1] The invention relates to an earthing contact for creating an electrical contact between an earthing cable and a component comprising an electroconductive component surface, with an electroconductive contact plate and a fixing element, the contact plate having a first contact surface for placing the contact plate on the component surface in a flat manner, a second contact surface for placing an earthing cable on the contact plate, and a passage for the fixing element, the fixing element comprising a fixing section for fixing the fixing element in the component, a pressure element for pressing the contact plate onto the component surface and a holding section for arranging in the passage of the contact plate, when the pressure element presses the contact plate onto the component surface, the first contact surface being tiltable in relation to the fixing section by a tilting angle of at least 6° when the holding section is arranged in the passage.

IPC 8 full level  
**H01R 4/64** (2006.01); **H01R 4/30** (2006.01); **H01R 4/66** (2006.01); **H01R 11/12** (2006.01); **H01R 13/52** (2006.01); **H01R 13/631** (2006.01)

CPC (source: EP KR US)  
**H01R 4/30** (2013.01 - KR US); **H01R 4/646** (2013.01 - EP KR US); **H01R 4/66** (2013.01 - EP KR US); **H01R 11/12** (2013.01 - KR US); **H01R 13/5219** (2013.01 - KR); **H01R 13/6315** (2013.01 - EP KR); **H01R 4/30** (2013.01 - EP); **H01R 11/12** (2013.01 - EP); **H01R 13/5219** (2013.01 - EP)

Citation (search report)  
See references of WO 2018192899A1

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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