

Title (en)  
DEVICE FOR ELECTRICAL CONNECTION TO EARTH

Title (de)  
ELEKTRISCHE ANSCHLUSSVORRICHTUNG ZUR ERDUNG

Title (fr)  
DISPOSITIF DE RACCORDEMENT ELECTRIQUE A LA TERRE

Publication  
**EP 3490073 B1 20200812 (FR)**

Application  
**EP 17203173 A 20171122**

Priority  
EP 17203173 A 20171122

Abstract (en)  
[origin: CN109980445A] Electrical connection device to ground for a wire clamp (1), the device comprising a ground connection piece (10), and a support piece (16), the ground connection piece (10) being gripped between the thread clamp (1) and the support piece (16) and kept in contact with the thread clamp (1), the ground connection piece (10) being made of a non-magnetic material, with a layer of protective material deposited on the surface of the ground connection piece (10).

IPC 8 full level  
**H01R 4/64** (2006.01); **H01R 9/26** (2006.01); **H01R 13/03** (2006.01)

CPC (source: CN EP)  
**H01R 4/30** (2013.01 - CN); **H01R 4/32** (2013.01 - CN); **H01R 4/42** (2013.01 - CN); **H01R 4/64** (2013.01 - EP); **H01R 9/2691** (2013.01 - EP); **H01R 11/09** (2013.01 - CN); **H01R 13/03** (2013.01 - EP); **H01R 13/648** (2013.01 - CN)

Cited by  
CN113049854A; CN114421191A

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 3490073 A1 20190529; EP 3490073 B1 20200812; CN 109980445 A 20190705**

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**EP 17203173 A 20171122; CN 201811390088 A 20181121**