

Title (en)

Arrangement for electrical conductive connecting of electrical conductors

Title (de)

Anordnung zum elektrisch leitenden Verbinden von elektrischen Leitern

Title (fr)

Agencement de liaison électrique conductrice des conducteurs électriques

Publication

EP 2073314 B1 20151111 (DE)

Application

EP 07291543 A 20071217

Priority

EP 07291543 A 20071217

Abstract (en)

[origin: EP2073314A1] The arrangement has a conductor (5) and a plug pin (8) defined for the conductor, with which the conductor is connected in a working position, for connecting another conductor (4) at a common potential. The former conductor and the plug pin have a larger electrical conducting cross section in comparison to the latter conductor and other plug pins (9,10,11,12,13). A one-piece conducting path is attached on the board (6) for connecting all plug pins that are provided with the larger cross section, on a common potential, including the connected conductor.

IPC 8 full level

H01R 9/24 (2006.01); **H01R 13/66** (2006.01); **H01R 25/00** (2006.01); **H01R 27/00** (2006.01); **H01R 27/02** (2006.01); **H01R 31/00** (2006.01);
H01R 31/06 (2006.01); **H01R 31/08** (2006.01)

CPC (source: EP)

H01R 9/2466 (2013.01); **H01R 13/6658** (2013.01); **H01R 31/00** (2013.01); **H01R 25/00** (2013.01); **H01R 27/00** (2013.01); **H01R 27/02** (2013.01);
H01R 31/06 (2013.01); **H01R 31/08** (2013.01); **H01R 2201/26** (2013.01)

Cited by

EP2797171A1; EP3101741A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2073314 A1 20090624; EP 2073314 B1 20151111

DOCDB simple family (application)

EP 07291543 A 20071217