

Title (en)
ELECTRICAL CONNECTION

Title (de)
ELEKTRISCHE VERBINDUNG

Title (fr)
LIAISON ÉLECTRIQUE

Publication
EP 3061157 A1 20160831 (DE)

Application
EP 14786172 A 20141016

Priority
• DE 102013221454 A 20131023
• EP 2014072251 W 20141016

Abstract (en)
[origin: WO2015059033A1] Electrical connection of a plug (1) outside of a housing and a circuit carrier (4) inside the housing, wherein the plug comprises at least one plug contact (2) and comprises a front face (8) in the direction of the housing wall (3), the circuit carrier (4) comprises a recess (7) for a plug contact (2), wherein the plug contact (2) protrudes through an opening (6) in the housing wall (3) in order to establish the electrical connection, and wherein the cross-sectional surface of the opening (6) is smaller than the front face (8) of the plug (1), the front face (8) completely covers the opening (6), and the circuit carrier (4) at least partially covers the opening (6).

IPC 8 full level
H01R 13/52 (2006.01); **H01R 13/74** (2006.01)

CPC (source: EP US)
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H01R 13/748 (2013.01 - EP US)

Citation (search report)
See references of WO 2015059033A1

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