

Title (en)

PLUG CONNECTOR FOR FRONT PLATE OR BACK PLATE ASSEMBLY

Title (de)

STECKVERBINDER FÜR VORDERWANDMONTAGE ODER HINTERWANDMONTAGE

Title (fr)

CONNECTEUR POUR MONTAGE SUR PAROI AVANT OU POUR MONTAGE SUR PAROI ARRIÈRE

Publication

EP 2054977 B1 20130220 (DE)

Application

EP 07846648 A 20071117

Priority

- EP 2007009955 W 20071117
- DE 202006018110 U 20061129

Abstract (en)

[origin: DE202006018110U1] Plug-type connector (1) comprises a housing (2) for inserting into an opening (3) in a wall (4) and fixed using a flange formed as a one-piece flange plate (6). The flange has an outer slot (9) with an inner recess (7) having an inner periphery (8) which is made smaller by narrowing the slot. Devices fix the flange plate on the outer side of the housing of the connector by making the inner periphery smaller.

IPC 8 full level

H01R 13/74 (2006.01)

CPC (source: EP US)

H01R 13/745 (2013.01 - EP US); **H01R 13/748** (2013.01 - EP US); **H01R 13/5202** (2013.01 - EP US)

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)

DE 202006018110 U1 20070208; BR PI0719108 A2 20131210; BR PI0719108 B1 20180731; CN 101529669 A 20090909;
CN 101529669 B 20111123; EA 015451 B1 20110830; EA 015451 B9 20120130; EA 200900316 A1 20090630; EP 2054977 A1 20090506;
EP 2054977 B1 20130220; US 2010003850 A1 20100107; US 7850485 B2 20101214; WO 2008064786 A1 20080605

DOCDB simple family (application)

DE 202006018110 U 20061129; BR PI0719108 A 20071117; CN 200780039239 A 20071117; EA 200900316 A 20071117;
EP 07846648 A 20071117; EP 2007009955 W 20071117; US 44767907 A 20071117