

Title (en)

PLUG CONNECTOR HOUSING WITH A FIXING FOR AN ELECTRIC CONTACT ELEMENT AND A CABLE

Title (de)

STECKVERBINDERGEHÄUSE MIT EINER FIXIERUNG FÜR EIN ELEKTRISCHES KONTAKTLELEMENT UND EINE ELEKTRISCHE LEITUNG

Title (fr)

BOÎTIER DE FICHE DE CONNEXION AVEC UNE FIXATION POUR UN ÉLÉMENT DE CONTACT ÉLECTRIQUE ET UN CÂBLE

Publication

EP 2156519 B1 20160504 (EN)

Application

EP 08760401 A 20080603

Priority

- EP 2008056817 W 20080603
- DE 102007026582 A 20070608

Abstract (en)

[origin: WO2008148748A1] A plug connector housing (101) for an electric plug connector (100), in particular a 4 or 5-pin electric plug connector (100) for an air bag, wherein a fixing element (110) for fixing an electric contact element (10) and a cable (30) is arranged in/on the plug connector housing (101), wherein the electric contact element (10) can be secured in the plug connector housing (101) by the fixing element (110) and the cable (30) can be clamped on the plug connector housing (101) by the fixing element (110). Furthermore, the object of the invention is achieved by an electric plug connector (100) and an electrical plug-in connection (1) to a plug connector housing (101) according to the invention.

IPC 8 full level

H01R 13/436 (2006.01); **H01R 13/58** (2006.01); **H01R 13/627** (2006.01); **H01R 13/639** (2006.01); **H01R 13/641** (2006.01); **H01R 13/50** (2006.01)

CPC (source: EP)

H01R 13/4362 (2013.01); **H01R 13/5829** (2013.01); **H01R 13/6271** (2013.01); **H01R 13/639** (2013.01); **H01R 13/641** (2013.01); **H01R 13/501** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

DE 102007026582 B3 20081204; CN 101682140 A 20100324; CN 101682140 B 20130130; EP 2156519 A1 20100224; EP 2156519 B1 20160504; ES 2579773 T3 20160816; JP 2010529605 A 20100826; JP 5230032 B2 20130710; KR 101527057 B1 20150608; KR 20100041767 A 20100422; WO 2008148748 A1 20081211

DOCDB simple family (application)

DE 102007026582 A 20070608; CN 200880019096 A 20080603; EP 08760401 A 20080603; EP 2008056817 W 20080603; ES 08760401 T 20080603; JP 2010510762 A 20080603; KR 20107000463 A 20080603