

Title (en)
SHIELDED CONNECTOR AND METHOD OF MANUFACTURING A SHIELDED CONNECTOR

Title (de)
GESCHIRMTER STECKVERBINDER UND VERFAHREN ZUR HERSTELLUNG EINES GESCHIRMTEEN STECKVERBINDERS

Title (fr)
CONNECTEUR À FICHES BLINDÉ ET PROCÉDÉ DE FABRICATION D'UN CONNECTEUR À FICHES BLINDÉ

Publication
EP 2777097 A1 20140917 (DE)

Application
EP 12788167 A 20121109

Priority
• DE 102011086117 A 20111110
• EP 2012072320 W 20121109

Abstract (en)
[origin: CA2854840A1] Shielded plug connector and method for producing a shielded plug connector having an assembly comprising a contact carrier (3) surrounded by a shielding sleeve (9), in which contact partners arranged at the end of electrical conductors of a cable (2) having a shielding braid (7) are arranged, wherein a shield casing, which is formed by the shielding sleeve (9) and by a shielding shell (10) extending from one end of the cable (2), extends from the end of the cable (2) to the contact carrier (3), characterised in that the shielding shell (10) is integrally formed and is fixed on the cable (2) in a press fit.

IPC 8 full level
H01R 13/658 (2011.01); **H01R 9/03** (2006.01); **H01R 13/50** (2006.01); **H01R 13/504** (2006.01); **H01R 13/64** (2006.01)

CPC (source: EP US)
H01R 13/658 (2013.01 - EP US); **H01R 13/6581** (2013.01 - US); **H01R 13/65912** (2020.08 - EP US); **H01R 43/20** (2013.01 - US); **H01R 13/50** (2013.01 - EP US); **H01R 13/504** (2013.01 - EP US); **H01R 13/64** (2013.01 - EP US); **Y10T 29/49208** (2015.01 - EP US)

Citation (search report)
See references of WO 2013068560A1

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)
DE 102012220500 A1 20130516; CA 2854840 A1 20130516; CA 2854840 C 20190806; DK 2777097 T3 20191118; EP 2777097 A1 20140917; EP 2777097 B1 20190807; ES 2754277 T3 20200416; JP 2014535144 A 20141225; JP 6092237 B2 20170308; US 2014235101 A1 20140821; US 9444191 B2 20160913; WO 2013068560 A1 20130516

DOCDB simple family (application)
DE 102012220500 A 20121109; CA 2854840 A 20121109; DK 12788167 T 20121109; EP 12788167 A 20121109; EP 2012072320 W 20121109; ES 12788167 T 20121109; JP 2014540488 A 20121109; US 201214240820 A 20121109