

Title (en)

PLUG CONNECTOR

Title (de)

STECKVERBINDER

Title (fr)

CONNECTEUR ENFICHABLE

Publication

EP 2274803 A1 20110119 (DE)

Application

EP 09729756 A 20090306

Priority

- EP 2009052678 W 20090306
- DE 202008005013 U 20080410

Abstract (en)

[origin: WO2009124812A1] A plug connector has a plug face (7) for connecting a corresponding plug connector and at least one contact carrier (3), having at least one terminal contact for an electrical conductor (2), wherein at least one passive or active electrical component (10, 11) is disposed on said contact carrier (3), wherein said contact carrier (3) is implemented as a three-dimensional element, wherein the at least one electrical component (10, 11) is disposed on the surface (13, 16) of said contact carrier (3).

IPC 8 full level

H01R 13/66 (2006.01)

CPC (source: EP)

H01R 9/031 (2013.01); **H01R 13/6608** (2013.01); **H01R 4/023** (2013.01); **H01R 13/502** (2013.01); **H01R 13/622** (2013.01);
H01R 13/6658 (2013.01); **H01R 13/7175** (2013.01)

Citation (search report)

See references of WO 2009124812A1

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 MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

DE 202008005013 U1 20090820; CN 102017326 A 20110413; EP 2274803 A1 20110119; WO 2009124812 A1 20091015

DOCDB simple family (application)

DE 202008005013 U 20080410; CN 200980112675 A 20090306; EP 09729756 A 20090306; EP 2009052678 W 20090306