

Title (en)  
ELECTRICAL CONNECTING MODULE

Title (de)  
ELEKTRISCHES VERBINDUNGSMODUL

Title (fr)  
MODULE DE RACCORDEMENT ÉLECTRIQUE

Publication  
**EP 2721692 A1 20140423 (DE)**

Application  
**EP 12735196 A 20120613**

Priority  
• DE 102011105156 A 20110617  
• DE 102012010391 A 20120529  
• EP 2012002499 W 20120613

Abstract (en)  
[origin: WO2012171640A1] The invention relates to an electrical connecting module comprising: a module housing (101), which comprises a module receptacle (103, 119, 1209) with a first electrical connection terminal (105, 107); a module element (109, 1205) with a second electrical connection terminal (111, 113) and with a third electrical connection terminal (115, 117), wherein the module element (109, 1205) for electrically connecting the first connection terminal (105, 107) to the second connection terminal (111, 113) can be inserted into the module receptacle (103, 119, 1209) and can be held in the module receptacle (103, 119, 1209) by means of a detachable latching connection; and a release device (125) for releasing the latching connection.

IPC 8 full level  
**H01R 9/26** (2006.01)

CPC (source: CN EP US)  
**H01R 9/26** (2013.01 - CN EP US); **H01R 13/20** (2013.01 - US); **H01R 13/506** (2013.01 - CN EP US); **H01R 13/512** (2013.01 - CN EP US)

Citation (search report)  
See references of WO 2012171640A1

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 102012010391 A1 20121220**; BR 112013032536 A2 20170117; BR 112013032536 B1 20201027; CN 103688415 A 20140326; CN 106450829 A 20170222; CN 106450829 B 20210226; EP 2721692 A1 20140423; EP 2721692 B1 20151007; IN 82DEN2014 A 20150515; RU 2013155269 A 20150727; RU 2571628 C2 20151220; US 2014213117 A1 20140731; US 9673550 B2 20170606; WO 2012171640 A1 20121220

DOCDB simple family (application)  
**DE 102012010391 A 20120529**; BR 112013032536 A 20120613; CN 201280029833 A 20120613; CN 201610516088 A 20120613; EP 12735196 A 20120613; EP 2012002499 W 20120613; IN 82DEN2014 A 20140106; RU 2013155269 A 20120613; US 201214126843 A 20120613