

Title (en)

Cable connection device for a power module

Title (de)

Kabelanschlusseinrichtung für ein Leistungsmodul

Title (fr)

Dispositif de raccordement de câbles pour un module de puissance

Publication

EP 2211428 A3 20141224 (DE)

Application

EP 09015176 A 20091208

Priority

DE 102009005881 A 20090123

Abstract (en)

[origin: EP2211428A2] The cable connection device (10) has a cable contact element (24) that is at a distance from a cable holding element (32) by an electrically insulating distance piece element (44). The cable contact element is firmly connected with a cable core (26) of a connecting cable (28) in a form-fit and force-fit manner.

IPC 8 full level

H01R 13/639 (2006.01); **H01R 13/74** (2006.01)

CPC (source: EP)

H01R 13/74 (2013.01); **H01R 13/6395** (2013.01)

Citation (search report)

- [X] US 2002157843 A1 20021031 - FUKUSHIMA HIROTAKA [JP], et al
- [X] DE 10247018 A1 20030918 - AUTONETWORKS TECHNOLOGIES LTD [JP], et al
- [X] US 2004106325 A1 20040603 - MIYAZAKI SHO [JP]
- [A] DE 10349583 A1 20040519 - HITACHI CABLE [JP]
- [A] DE 19745482 A1 19980827 - DBT AUTOM GMBH [DE]

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 SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2211428 A2 20100728; EP 2211428 A3 20141224; DE 102009005881 A1 20100729; DE 102009005881 B4 20140206

DOCDB simple family (application)

EP 09015176 A 20091208; DE 102009005881 A 20090123