

Title (en)
CONNECTOR ASSEMBLY FOR VEHICLE

Title (de)
VERBINDERANORDNUNG FÜR FAHRZEUG

Title (fr)
ENSEMBLE CONNECTEUR POUR VEHICULE

Publication
EP 2961001 A1 20151230 (EN)

Application
EP 15173527 A 20150624

Priority
KR 20140078151 A 20140625

Abstract (en)
A header assembly (12) for a connector of a vehicle has a plurality of head housings (121, 122) into which plugs are to be inserted. A partition wall (123) is configured to separate the plurality of head housings (121, 122), and a guider (14) is provided on an outer side of the partition wall (123) to restrict a coupling position of each of the plugs and guide coupling of each of the plugs.

IPC 8 full level
H01R 13/631 (2006.01); **H01R 13/52** (2006.01); **H01R 25/00** (2006.01)

CPC (source: EP)
H01R 13/5219 (2013.01); **H01R 13/631** (2013.01); **H01R 25/006** (2013.01); **H01R 2201/26** (2013.01)

Citation (search report)

- [X] EP 1063731 A2 20001227 - NIPPON ELECTRIC CO [JP]
- [I] EP 1737078 A1 20061227 - SUMITOMO WIRING SYSTEMS [JP]
- [A] EP 2540588 A1 20130102 - TYCO ELECTRONICS BELGIUM EC BV [BE]
- [A] WO 2008005945 A2 20080110 - MOLEX INC [US], et al
- [A] US 2003194888 A1 20031016 - HUSS JOHN PHILLIP [US], et al
- [A] EP 0951101 A2 19991020 - SUMITOMO WIRING SYSTEMS [JP]

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2961001 A1 20151230; **EP 2961001 B1 20191225**; CN 105305109 A 20160203; CN 105305109 B 20190910; KR 102226323 B1 20210311; KR 20160000683 A 20160105

DOCDB simple family (application)
EP 15173527 A 20150624; CN 201510355486 A 20150625; KR 20140078151 A 20140625