

Title (en)
ELECTRICAL CONNECTOR DEVICE

Title (de)
STROMSTECKERVORRICHTUNG

Title (fr)
DISPOSITIF CONNECTEUR ÉLECTRIQUE

Publication
EP 2907202 A1 20150819 (EN)

Application
EP 12806656 A 20121015

Priority
IB 2012002346 W 20121015

Abstract (en)
[origin: WO2014060791A1] The present invention relates to an electrical connector device, comprising: a carrier (1) including a cavity (4), an internal member (3) arranged in the cavity (4) of the carrier (1), - a tube (10), and a sealing member (20). In addition, the tube (10) comprises projections (11) and the sealing member (20) comprises recesses (24) cooperating with the projection (11), wherein the sealing member (20) is pressed in contact both with the internal member (3) and the cavity (4) to provide a peripheral sealing barrier between the internal member (3) and the cavity (4).

IPC 8 full level
H01R 13/52 (2006.01)

CPC (source: EP)
H01R 13/5205 (2013.01)

Citation (search report)
See references of WO 2014060791A1

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)
WO 2014060791 A1 20140424; CN 104823335 A 20150805; EP 2907202 A1 20150819; KR 20150070273 A 20150624

DOCDB simple family (application)
IB 2012002346 W 20121015; CN 201280076381 A 20121015; EP 12806656 A 20121015; KR 20157012378 A 20121015