

Title (en)
DEVICE FOR TRANSMITTING DATA

Title (de)
VORRICHTUNG ZUR DATENÜBERTRAGUNG

Title (fr)
DISPOSITIF DE TRANSMISSION DE DONNÉES

Publication
EP 3360207 B1 20190918 (DE)

Application
EP 16798384 A 20161004

Priority
• DE 102015116927 A 20151006
• DE 2016100462 W 20161004

Abstract (en)
[origin: WO2017059843A1] The object of the invention consists of defining a device which enables a data transmission from a plug connector housing, which is designed to be as freely configurable as possible. This problem is solved by a device for transmitting data, which comprises a data module (5) for storing and forwarding data, a plug connector housing (1) with a cable outlet opening (11) and a threaded cable connection (3), and additionally an adapter module (2) which has at least one cable passage area (28), wherein the adapter module (2) has a cable inlet opening (22) on a first end of this cable passage area (28) and a cable outlet opening (23) on a second end of this cable passage area (28), wherein the adapter module (2) can be fastened with its cable inlet opening (22) on the cable outlet opening (11) of the plug connector housing (1), and the threaded cable connection (3) can be fastened to the cable outlet opening (23) of the adapter module (2) so that the adapter module (2) can be fastened between the cable outlet opening (11) and the threaded cable connection (3).

IPC 8 full level
H01R 13/512 (2006.01); **H01R 13/59** (2006.01); **H01R 13/66** (2006.01)

CPC (source: EP US)
H01R 13/512 (2013.01 - EP US); **H01R 13/59** (2013.01 - EP US); **H01R 13/665** (2013.01 - EP US); **H01R 13/6691** (2013.01 - EP US); **H01R 31/06** (2013.01 - US)

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 102015116927 A1 20170406; CN 108140995 A 20180608; CN 108140995 B 20200731; EP 3360207 A1 20180815; EP 3360207 B1 20190918; US 10340641 B2 20190702; US 2018277996 A1 20180927; WO 2017059843 A1 20170413

DOCDB simple family (application)
DE 102015116927 A 20151006; CN 201680058210 A 20161004; DE 2016100462 W 20161004; EP 16798384 A 20161004; US 201615761747 A 20161004