

Title (en)
Coaxial connector assembly

Title (de)
Koaxial-Steckverbinderanordnung

Title (fr)
Agencement de connecteur à fiche coaxial

Publication
EP 2605338 B1 20180110 (DE)

Application
EP 12194256 A 20121126

Priority
DE 102011056466 A 20111215

Abstract (en)
[origin: EP2605338A1] The connector assembly (10) has a plug outer conductor portion (46) connected with a socket outer conductor portion (40) in a releasable manner. An inner sleeve portion (42) is connected with an outer sleeve portion (44). A free end surface (66) of the inner sleeve portion is arranged at a specific distance from a bottom surface (96) of the outer sleeve portion, during insertion state of inner sleeve portion into outer sleeve portion. An annular portion is extended over an external periphery of inner sleeve portion against an inner region of outer sleeve portion.

IPC 8 full level
H01R 13/627 (2006.01); **H01R 24/44** (2011.01)

CPC (source: EP)
H01R 13/6277 (2013.01); **H01R 24/44** (2013.01)

Citation (examination)
• GB 1285548 A 19720816 - RADIALL SA [FR]
• US 2006183375 A1 20060817 - BENHAM JOHN E [US]

Cited by
CN112821341A; CN109728458A; CN109361088A; CN113381252A; CN108346874A; CN114114468A; US10103483B2; US11125810B2; WO2019139797A1; WO2016169990A1; WO2015114138A1; DE102015106058A1; DE102015106058B4

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)
EP 2605338 A1 20130619; EP 2605338 B1 20180110; CN 103166009 A 20130619; DE 102011056466 A1 20130620; HU E038123 T2 20180928

DOCDB simple family (application)
EP 12194256 A 20121126; CN 201210540038 A 20121213; DE 102011056466 A 20111215; HU E12194256 A 20121126