

Title (en)
Assembly for connecting a coaxial plug with a coaxial cable

Title (de)
Einrichtung zur Verbindung eines Koaxialsteckers mit einem Koaxialkabel

Title (fr)
Assemblage pour connecter un fiche coaxial avec un câble coaxial

Publication
EP 0793295 A3 19990804 (DE)

Application
EP 97100618 A 19970116

Priority
DE 29603571 U 19960227

Abstract (en)
[origin: US5857872A] A connector assembly for mounting a coaxial plug to a coaxial cable includes a contacting ferrule which on one hand engages a cable conductor corrugated tube by means of threads, and on the other hand is connected to the housing of the coaxial plug. The connector is configured in such a manner that at its plug-side end the contacting ferrule constitutes a collet having resilient segments and evincing a conical compression surface which is subject to radial compression against the cable conductor corrugated tube by a plug-side, cooperating compression cone.

IPC 1-7
H01R 9/05

IPC 8 full level
H01R 9/05 (2006.01)

CPC (source: EP US)
H01R 9/0524 (2013.01 - EP US); **H01R 24/566** (2013.01 - EP)

Citation (search report)
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CN111146602A

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB IE IT LI NL PT SE

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DE 29603571 U1 19960418; EP 0793295 A2 19970903; EP 0793295 A3 19990804; US 5857872 A 19990112

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