

Title (en)
Coaxial conductor

Title (de)
Koaxialleiter

Title (fr)
Conducteur coaxial

Publication
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Application
EP 04007526 A 20040329

Priority
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Abstract (en)
[origin: EP1583171A1] The present invention relates to a unit and a device, comprising a first rigid arm (102,202,32), having a first (110,210) and a second end, a connecting unit (106,206,36), having at least two rigid parts, one of which is fitted with a first connection site (112,212), and another with a second connection site (114,214), wherein at least two of said parts are rotatably mounted, in relation to one another, around an axis of rotation through said connection unit, wherein the first end (110, 210) of the first arm (102,202,32) is connected to the first connection site (112,212) of the connection unit (106,206,36), and wherein the first arm (102,202,32) includes an outer conductor and an inner conductor (120), coaxially arranged and electrically insulated in relation to one another, for enabling transfer of radiofrequency signals between the first rigid arm (102,202,32) and the second connection site (114,214) of the rotatable connection unit (106,206,36).

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