

Title (en)

COAXIAL PLUG CONNECTION WITH A MULTI-PART BAYONET NUT

Title (de)

KOAXIALSTECKVERBINDUNG MIT EINER MEHRTEILIGEN BAJONETTMUTTER

Title (fr)

CONNECTEUR COAXIAL ÉQUIPÉ D'UN ÉCROU À BAÏONNETTE À ÉLÉMENTS MULTIPLES

Publication

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Application

**EP 14701474 A 20140123**

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Abstract (en)

[origin: CA2896341A1] The invention relates to a coaxial plug connection consisting of a coaxial plug connector and a counter plug connector. The coaxial plug connector comprises an inner conductor, an outer conductor which surrounds the inner conductor, and a bayonet nut which is arranged so as to be rotatable relative to the outer conductor and which forms a locking groove for accommodating a projection of a counter plug connector, wherein the locking groove is disposed in the form of a helical groove and the bayonet nut has a first bayonet nut part and a second bayonet nut part that each form one side of the helical groove, wherein the bayonet nut parts can be displaced relatively to each other in longitudinal axial direction of the coaxial plug connector in order to clamp the projection of the counter plug connector in the helical groove, and wherein the bayonet nut parts can be fixed in position relative to each other by means of a fixing element.

IPC 8 full level

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CPC (source: EP US)

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