

Title (en)

Coaxial connector and outer conductor contact sleeve for the same

Title (de)

Koaxialsteckverbinder und Aussenleiterkontakthülse für diesen

Title (fr)

Connecteur coaxial et douille de contact du conducteur extérieur de celui-ci

Publication

**EP 1641080 A1 20060329 (DE)**

Application

**EP 05020707 A 20050922**

Priority

DE 202004014843 U 20040923

Abstract (en)

Inner (12) and outer (16) conductor parts (CP) make electrical links to a coaxial cable's (10) inner (14) and outer (18) conductors respectively. An insulating part (20) fits between the inner and outer CP. An electrically conductive spring element uses spring pretension to make contact between the outer CP and the outer conductor. An independent claim is also included for a cylindrical outer conductor contact sleeve for a coaxial plug-type connector.

IPC 8 full level

**H01R 9/05** (2006.01); **H01R 13/646** (2011.01)

CPC (source: EP)

**H01R 9/0527** (2013.01); **H01R 24/40** (2013.01); **H01R 2103/00** (2013.01)

Citation (search report)

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- [A] US 6383019 B1 20020507 - WILD WERNER [DE]
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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

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