

Title (en)
CONNECTOR FOR A COAXIAL CABLE

Title (de)
KUPPLUNG FÜR KOAXIALKABEL

Title (fr)
COUPLAGE DE CABLES COAXIAUX

Publication
EP 1540773 B1 20060215 (DE)

Application
EP 03794918 A 20030822

Priority
• DE 10240563 A 20020829
• EP 0309316 W 20030822

Abstract (en)
[origin: DE10240563A1] A coupling for connecting two coaxial cables (30,32), comprises a central conductor (34,35) surrounded by a mantle conductor (36,37). Each coaxial cable has a coupling piece (38,39) and each has a connection region (40,41). An electric contact is supported against the contact region using a spring element.

IPC 8 full level
H01R 13/24 (2006.01); **H01R 13/646** (2011.01); **H01R 103/00** (2006.01)

CPC (source: EP US)
H01R 13/2421 (2013.01 - EP US); **H01R 24/44** (2013.01 - EP US); **H01R 2103/00** (2013.01 - EP US); **H01R 2201/20** (2013.01 - EP US)

Designated contracting state (EPC)
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DOCDB simple family (publication)
DE 10240563 A1 20040311; **DE 10240563 B4 20040805**; AU 2003264090 A1 20040430; BR 0313872 A 20050719; CA 2496845 A1 20040325; CA 2496845 C 20091229; CN 100352105 C 20071128; CN 1679211 A 20051005; CZ 2005117 A3 20060111; CZ 301400 B6 20100217; DE 50302442 D1 20060420; EP 1540773 A1 20050615; EP 1540773 B1 20060215; ES 2258237 T3 20060816; JP 2005537629 A 20051208; JP 4348296 B2 20091021; UA 79809 C2 20070725; US 2005260878 A1 20051124; US 7131866 B2 20061107; WO 2004025786 A1 20040325; ZA 200500722 B 20051026

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