

Title (en)

Connector for coaxial cable with a corrugated outer conductor

Title (de)

Steckverbinder für Koaxialkabel mit ringgewelltem Aussenleiter

Title (fr)

Connecteur pour câble coaxial avec un conducteur extérieur ondulé

Publication

EP 1560294 B1 20061102 (DE)

Application

EP 04022694 A 20040923

Priority

DE 102004004567 A 20040129

Abstract (en)

[origin: EP1560294A1] A tapered ring area is defined for making contact on an inner side with the front edge area of a cable outer conductor (52). Screwed onto a plug connector head (1), a collet (4) contains a radially flexible clamping ring (6) in a first inner groove linked to a second inner groove with a smaller diameter.

IPC 8 full level

H01R 9/05 (2006.01); **H01R 13/52** (2006.01); **H01R 13/646** (2011.01)

CPC (source: EP US)

H01R 9/0521 (2013.01 - EP US); **H01R 9/0527** (2013.01 - EP US); **H01R 13/5202** (2013.01 - EP US); **H01R 13/5205** (2013.01 - EP US); **H01R 24/564** (2013.01 - EP US); **H01R 24/566** (2013.01 - EP); **H01R 2103/00** (2013.01 - EP US)

Designated contracting state (EPC)

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