

Title (en)
One piece connector

Title (de)
Einstückiger Verbinder

Title (fr)
Connecteur d'une seule pièce

Publication
EP 1122835 A1 20010808 (EN)

Application
EP 00102417 A 20000204

Priority
EP 00102417 A 20000204

Abstract (en)
Connector for a coaxial cable preferably for high frequencies which connector comprises a center terminal to be connected to the inner conductor of the coaxial cable and a main body to be directly connected to the outer conductor of the cable, where said main body is provided with a number of longitudinal slits making it possible to monitor the introduction of the outer conductor into the main body and where the connector is furthermore provided with a support means placed inside said main body such that the insertion of said outer conductor into the main body simultaneously has the effect of establishing a proper and reliable electrical contact between said center terminal of the connector and said inner conductor of the coaxial cable. <IMAGE>

IPC 1-7
H01R 13/629; **H01R 9/05**

IPC 8 full level
H01R 9/05 (2006.01); **H01R 13/641** (2006.01)

CPC (source: EP)
H01R 9/0521 (2013.01); **H01R 9/0527** (2013.01); **H01R 13/641** (2013.01)

Citation (search report)
• [X] US 5651698 A 19970729 - LOCATI RONALD PETER [US], et al
• [X] EP 0975051 A1 20000126 - CON CABEL AS [DK]

Cited by
EP1303005A1; US6802739B2; US7749022B2; US8047870B2; US7507117B2; US7690945B2; US8113878B2; US7189114B1; US7261581B2; US7077700B2; US7104839B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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