

Title (en)

Connection device for coaxial cable

Title (de)

Anschlusseinrichtung für Koaxialkabel

Title (fr)

Dispositif de connexion pour câble coaxial

Publication

**EP 0884800 A3 20011010 (DE)**

Application

**EP 98108059 A 19980504**

Priority

DE 29710304 U 19970612

Abstract (en)

[origin: EP0884800A2] The cable connection device has a conductive housing (1) provided with a connection fitting (11) for the coaxial cable, with the cable outer conductor (32) secured without soldering or screwing. An inner conductor connection piece has a knife blade terminal for engaging the coaxial cable inner conductor with an axial bore having slits on either side corresponding in width to the thickness of the inner conductor. The inner conductor connection piece is formed using a rotary machine tool.

IPC 1-7

**H01R 9/05**

IPC 8 full level

**H01R 9/05** (2006.01); **H01R 9/053** (2006.01); **H01R 13/646** (2011.01)

CPC (source: EP)

**H01R 9/05** (2013.01); **H01R 9/053** (2013.01); **H01R 24/40** (2013.01); **H01R 2103/00** (2013.01)

Citation (search report)

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- [A] WO 9711511 A1 19970327 - SIEMENS AG [DE]
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Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**DE 29710304 U1 19970821**; DE 59811886 D1 20041007; EP 0884800 A2 19981216; EP 0884800 A3 20011010; EP 0884800 B1 20040901; NO 315219 B1 20030728; NO 982391 D0 19980526; NO 982391 L 19981214

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