

Title (en)

Plug of a BNC-connector for a coaxial cable

Title (de)

Steckerteil einer BNC-Steckverbindung für ein Koaxialkabel

Title (fr)

Élément de connexion d'un BNC-connecteur pour un câble coaxial

Publication

EP 1193809 A3 20030129 (DE)

Application

EP 01121049 A 20010903

Priority

DE 10048507 A 20000929

Abstract (en)

[origin: EP1193809A2] The connector plug part has a plug body (1) provided with a front outer contact part (5), electrically coupled to a rear termination region (6) for cooperating with the outer conductor of a coaxial cable and enclosing an insulation part (8) having a central opening (9) receiving a contact pin (10) which is coupled to the inner conductor of the coaxial cable. The rotatable bayonet sleeve (2) fitted to the plug body is operated via a separate operating sleeve (19), projecting rearwards beyond the rear termination region.

IPC 1-7

H01R 13/646; **H01R 13/625**

IPC 8 full level

H01R 13/625 (2006.01); **H01R 13/646** (2011.01)

CPC (source: EP US)

H01R 13/625 (2013.01 - EP US); **H01R 24/40** (2013.01 - EP US); **H01R 2103/00** (2013.01 - EP US)

Citation (search report)

- [XA] US 3112976 A 19631203 - ALBERT KNIGHT GEORGE
- [XA] US 5695365 A 19971209 - KENNEDY JAMES P [US], et al
- [XA] DE 19723050 A1 19980219 - HEWLETT PACKARD CO [US]

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CN109314319A

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1193809 A2 20020403; **EP 1193809 A3 20030129**; DE 10048507 C1 20020328; HK 1046993 A1 20030130; US 2002039853 A1 20020404

DOCDB simple family (application)

EP 01121049 A 20010903; DE 10048507 A 20000929; HK 02107249 A 20021002; US 95656201 A 20010919