

Title (en)

Plug of a BNC-connector for a coaxial cable

Title (de)

Steckerteil einer BNC-Steckverbindung für ein Koaxialkabel

Title (fr)

Elément 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]

Cited by

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

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

DOCDB simple family (application)

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