

Title (en)
Connection arrangement

Title (de)
Verbindungsanordnung

Title (fr)
Dispositif de connexion

Publication
EP 0706239 A3 19970903 (EN)

Application
EP 95306987 A 19951003

Priority
FI 944666 A 19941005

Abstract (en)
[origin: EP0706239A2] The invention relates to a connection arrangement, particularly an intermodulation-protected coaxial radio-frequency connection arrangement. The arrangement comprises interconnected connector parts (1, 100), each connector part comprising an outer contact member (3, 103) and an inner contact member (4, 104), wherein the outer contact members (3, 103) of the connector parts are interconnected and the inner contact members (4, 104) of the connector parts are interconnected, each connector part comprising a body (2, 102) and the connection arrangement comprising a clamping construction (201, 202) between the bodies (2, 102). At least one connector part (1) comprises clamping means (7, 7a-7c) offsetting the inner contact member (4) relative to the body (2) for clamping the inner contact member (4) of said connector part (1) in the axial direction against the inner contact member (104) of the other connector part (100). <IMAGE>

IPC 1-7
H01R 17/12

IPC 8 full level
H01R 13/646 (2011.01)

CPC (source: EP)
H01R 13/622 (2013.01); **H01R 24/40** (2013.01); **H01R 24/52** (2013.01)

Citation (search report)

- [XY] US 4609242 A 19860902 - KEMPPAINEN NELS E [US]
- [Y] US 4721481 A 19880126 - GRELLMANN H ERWIN [US], et al
- [A] US 4333697 A 19820608 - DREYER CHARLES W
- [A] EP 0335438 A2 19891004 - HELMAN ELETTRONICA SPA [IT]
- [A] US 4360244 A 19821123 - FORNEY JR EDGAR W, et al

Designated contracting state (EPC)
CH DE FR GB LI

DOCDB simple family (publication)
EP 0706239 A2 19960410; EP 0706239 A3 19970903; EP 0706239 B1 20010307; DE 69520250 D1 20010412; DE 69520250 T2 20010621; FI 944666 A0 19941005; FI 96460 B 19960315; FI 96460 C 19960625

DOCDB simple family (application)
EP 95306987 A 19951003; DE 69520250 T 19951003; FI 944666 A 19941005