

Title (en)

DISCONNECTABLE MALE CONNECTOR FOR USE IN A COMMUNICATION NETWORK.

Title (de)

TRENNBARER STECKVERBINDER FÜR KOMMUNIKATIONSNETZ.

Title (fr)

CONNTEUR MALE DECONNECTABLE POUR RESEAU DE COMMUNICATION.

Publication

**EP 0635167 A1 19950125 (FR)**

Application

**EP 94906938 A 19940210**

Priority

- FR 9400154 W 19940210
- FR 9301463 A 19930210

Abstract (en)

[origin: WO9418724A1] Disconnectable male connector for use in a communication network comprising means for connecting wires (43), corresponding to the lines of a communication cable (44), and the terminals of a female connector, which are linked to the lines of a switching network, during insertion of said male connector into the female connector. Also included are means (41) for locking the male connector to the female connector, wherein said connection means (46, 81, 100) and locking means (41, 80) can be disconnected when the cable is pulled (44). Application especially in an integrated services digital network.

IPC 1-7

**H01R 13/633; H01R 23/02**

IPC 8 full level

**H01R 4/24** (2006.01); **H01R 13/629** (2006.01); **H01R 13/633** (2006.01); **H01R 13/639** (2006.01); **H01R 24/00** (2006.01)

CPC (source: EP KR US)

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Citation (search report)

See references of WO 9418724A1

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**WO 9418724 A1 19940818;** CA 2117791 A1 19940818; CN 1064182 C 20010404; CN 1103751 A 19950614; DE 69417306 D1 19990429; DE 69417306 T2 19990902; EP 0635167 A1 19950125; EP 0635167 B1 19990324; ES 2129629 T3 19990616; FI 944707 A0 19941007; FI 944707 A 19941007; FR 2701605 A1 19940819; FR 2701605 B1 19950331; JP H07505975 A 19950629; KR 950701147 A 19950220; US 5478252 A 19951226

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