

Title (en)  
CONNECTION DEVICE FOR COAXIAL CABLES

Publication  
**EP 0091454 B1 19860305 (EN)**

Application  
**EP 82903067 A 19821004**

Priority  
SE 8106104 A 19811015

Abstract (en)  
[origin: WO8301540A1] Connection device for connecting a coaxial cable to a component on a circuit board. The circuit board (3) is of a type provided with rows of connection pins (14) along one side, said pins coacting with connection blocks (5) having female contacts (6) along one side and connection pins (7) associated therewith along the other side. The screening sleeve (8) of a coaxial cable may be thrust between four pins (7a-7d) on the connection block, and a pin (9), centrally situated in relation to these four pins, is soldered to the central conductor (11) of the coaxial cable. The screening sleeve is provided with longitudinal slits (12) which are approximately as wide as the thickness of the pins, but are shorter than the pins, so that when the sleeve is thrust between the pins the latter come into engagement with the edges of the slits and retain the sleeve (8).

IPC 1-7  
**H01R 23/70**

IPC 8 full level  
**H01R 12/71** (2011.01); **B26D 7/26** (2006.01); **B26F 1/14** (2006.01); **B30B 15/02** (2006.01); **H01R 9/05** (2006.01)

IPC 8 main group level  
**H01R** (2006.01)

CPC (source: EP KR)  
**B26D 7/2628** (2013.01 - EP); **B26F 1/14** (2013.01 - EP); **B30B 15/026** (2013.01 - EP); **H01R 9/05** (2013.01 - KR); **H01R 13/6585** (2013.01 - EP); **H01R 12/724** (2013.01 - EP); **H01R 12/75** (2013.01 - EP)

Designated contracting state (EPC)  
BE DE FR GB NL

DOCDB simple family (publication)  
**WO 8301540 A1 19830428**; AR 229824 A1 19831130; AU 562544 B2 19870611; AU 8992382 A 19830505; BR 8207902 A 19830913; CA 1166328 A 19840424; DE 3269655 D1 19860410; DK 154530 B 19881121; DK 154530 C 19890424; DK 272783 A 19830614; DK 272783 D0 19830614; EP 0091454 A1 19831019; EP 0091454 B1 19860305; ES 516479 A0 19830801; ES 8308161 A1 19830801; FI 69729 B 19851129; FI 69729 C 19860310; FI 831472 A0 19830429; HU 192111 B 19870528; IE 53758 B1 19890201; IE 822412 L 19830415; IT 1207311 B 19890517; IT 8223785 A0 19821015; JP S58501748 A 19831013; KR 840001785 A 19840516; MX 151909 A 19850502; MY 8700381 A 19871231; NO 158040 B 19880321; NO 158040 C 19880629; NO 832141 L 19830613; SE 428164 B 19830606; SE 8106104 L 19830416; YU 230182 A 19841231; YU 43529 B 19890831

DOCDB simple family (application)  
**SE 8200313 W 19821004**; AR 29098682 A 19821015; AU 8992382 A 19821004; BR 8207902 A 19821004; CA 413446 A 19821014; DE 3269655 T 19821004; DK 272783 A 19830614; EP 82903067 A 19821004; ES 516479 A 19821014; FI 831472 A 19830429; HU 353582 A 19821004; IE 241282 A 19821005; IT 2378582 A 19821015; JP 50304582 A 19821004; KR 820004366 A 19820928; MX 19470982 A 19821008; MY 8700381 A 19871230; NO 832141 A 19830613; SE 8106104 A 19811015; YU 230182 A 19821012