

Title (en)  
WIRE CONNECTOR FOR CABLE WIRES

Publication  
**EP 0286577 B1 19930203 (DE)**

Application  
**EP 88730064 A 19880315**

Priority  
DE 3711675 A 19870407

Abstract (en)  
[origin: US4822298A] The invention relates to a wire connector for cable wires, in particular for telecommunications. A device is provided in a wire connector, which can be used for generating a connecting splice as well as for generating a branching splice, without special tools for cutting the cable wires off being necessary. Guide channels (4) are provided having a separating knife (6) for the cable wires (7,8). Furthermore, the upper part of housing (2) includes separating pieces on its underside. The upper part of housing (2) is latchable with the lower part of housing (1) in two different positions, the separating pieces cooperating in one position only with the separating knives (6).

IPC 1-7  
**H01R 4/24**

IPC 8 full level  
**H01R 13/58** (2006.01); **H01R 4/24** (2006.01)

CPC (source: EP KR US)  
**H01R 4/2433** (2013.01 - EP US); **H01R 4/2445** (2013.01 - EP US); **H01R 11/00** (2013.01 - KR)

Cited by  
EP0936698A1; EP0310339A3; EP0645841A1; EP0650218A3; US5735706A; EP0427132B1

Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0286577 A2 19881012; EP 0286577 A3 19900725; EP 0286577 B1 19930203**; AT E85462 T1 19930215; AU 1407088 A 19881013; AU 603200 B2 19901108; BR 8801633 A 19881108; CA 1287137 C 19910730; CN 1010819 B 19901212; CN 88102020 A 19881026; DD 268553 A5 19890531; DE 3711675 A1 19881027; DE 3711675 C2 19910411; DE 3878005 D1 19930318; DK 185588 A 19881008; DK 185588 D0 19880406; EG 18606 A 19930830; ES 2039690 T3 19931001; FI 881594 A0 19880406; FI 881594 A 19881008; GR 3007086 T3 19930730; HK 75793 A 19930806; HU 203618 B 19910828; HU T48411 A 19890529; IL 85842 A0 19880930; IL 85842 A 19920525; IN 167169 B 19900915; IS 1433 B6 19900716; IS 3320 A7 19881008; JP H0642379 B2 19940601; JP S63279581 A 19881116; KR 880013267 A 19881130; KR 940011570 B1 19941221; MX 166412 B 19930107; MY 102789 A 19921031; NO 173414 B 19930830; NO 173414 C 19931208; NO 881467 D0 19880406; NO 881467 L 19881010; NZ 223882 A 19900426; PH 24145 A 19900322; PT 87171 A 19890512; PT 87171 B 19930930; SU 1720506 A3 19920315; US 4822298 A 19890418; YU 68288 A 19901231; ZA 882373 B 19880923

DOCDB simple family (application)  
**EP 88730064 A 19880315**; AT 88730064 T 19880315; AU 1407088 A 19880331; BR 8801633 A 19880406; CA 562381 A 19880324; CN 88102020 A 19880407; DD 31443688 A 19880405; DE 3711675 A 19870407; DE 3878005 T 19880315; DK 185588 A 19880406; EG 18988 A 19880404; ES 88730064 T 19880315; FI 881594 A 19880406; GR 930400319 T 19930217; HK 75793 A 19930729; HU 171588 A 19880406; IL 8584288 A 19880323; IN 227CA1988 A 19880317; IS 3320 A 19880316; JP 8421988 A 19880407; KR 880003910 A 19880407; MX 1099588 A 19880406; MY PI19880298 A 19880523; NO 881467 A 19880406; NZ 22388288 A 19880315; PH 36650 A 19880316; PT 8717188 A 19880406; SU 4355564 A 19880406; US 17749688 A 19880404; YU 68288 A 19880406; ZA 882373 A 19880405