

Title (en)
Shielded data connector.

Title (de)
Abgeschirmter Verbinder für Datenübertragung.

Title (fr)
Connecteur blindé pour transmissions de données.

Publication
EP 0573126 A2 19931208 (EN)

Application
EP 93202269 A 19871216

Priority
• EP 88900655 A 19871216
• US 94540186 A 19861222
• US 94540386 A 19861222

Abstract (en)
An electrical connector (4) includes a plurality of electrical terminals situated in an insulating housing (5), and the housing (5) is surrounded by shielding means to form a shielded subassembly. The latter is housed within a premolded boot (120) to form the electrical connector (4) which is interconnectable to shielded cable (180). The shielding means comprises first and second shield members (70,100) assembled to the insulating housing (5) and retained in position by windows (84) in the first shield member (70) engaging with ribs (20) on the housing, in conjunction with tabs (104,108) on the second shield member (100) engaging with the first shield member. <IMAGE>

IPC 1-7
H01R 13/658

IPC 8 full level
H01R 9/03 (2006.01); **H01R 13/648** (2006.01); **H01R 13/658** (2006.01); **H01R 13/28** (2006.01); **H01R 13/627** (2006.01); **H01R 13/74** (2006.01)

CPC (source: EP)
H01R 13/65912 (2020.08); **H01R 13/6593** (2013.01); **H01R 13/6596** (2013.01); **H01R 13/28** (2013.01); **H01R 13/627** (2013.01); **H01R 13/74** (2013.01); **H01R 2201/04** (2013.01); **H01R 2201/06** (2013.01)

Cited by
CN102422490A; US8376759B2; US8460015B2; WO9531841A1; WO9935716A1; WO2010131772A1; WO2012039761A1

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

DOCDB simple family (publication)
WO 8804841 A1 19880630; AT E111643 T1 19940915; BR 8707602 A 19890314; DE 3750547 D1 19941020; DE 3750547 T2 19950323; DE 3752212 D1 19981001; DE 3752212 T2 19990211; DE 8718095 U1 19931104; DK 466088 A 19881019; DK 466088 D0 19880819; EP 0294460 A1 19881214; EP 0294460 B1 19940914; EP 0573126 A2 19931208; EP 0573126 A3 19950628; EP 0573126 B1 19980826; JP 2568909 B2 19970108; JP H01501825 A 19890622; KR 930003289 Y1 19930607

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