

Title (en)

Shielded electrical connection cable

Title (de)

Abgeschirmtes elektrisches Anschlusskabel

Title (fr)

Câble de connexion électrique blindé

Publication

EP 1006622 B1 20050302 (FR)

Application

EP 99402993 A 19991201

Priority

FR 9815372 A 19981204

Abstract (en)

[origin: EP1006622A1] The assembly comprises a cable with a bundle of conductors (18) surrounded by a screen (16) and terminated by a connector (22) portion with multiple contacts (24). The rear portion (26) of the connector, which makes contact with the screen, can slide along the cable to be engaged or disengaged with the connector portion. The cable screen incorporates a shield (28) which extends within the connector rear portion and a retractable sleeve (32) which surrounds the shield over part of its length, making electrical contact with the rear of the connector and the shield at its opposite ends.

IPC 1-7

H01R 13/658

IPC 8 full level

H01R 13/658 (2011.01)

CPC (source: EP)

H01R 13/6592 (2013.01)

Cited by

WO2015145059A1; EP1548899A1; FR3019370A1; US7226317B2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1006622 A1 20000607; EP 1006622 B1 20050302; AT E290257 T1 20050315; DE 69923923 D1 20050407; DE 69923923 T2 20060413; DK 1006622 T3 20050627; ES 2237060 T3 20050716; FR 2786934 A1 20000609; FR 2786934 B1 20010216; PT 1006622 E 20050630

DOCDB simple family (application)

EP 99402993 A 19991201; AT 99402993 T 19991201; DE 69923923 T 19991201; DK 99402993 T 19991201; ES 99402993 T 19991201; FR 9815372 A 19981204; PT 99402993 T 19991201