

Title (en)

Temperature resistant electrical data transmission line

Title (de)

Temperaturbeständige elektrische Leitung zur Übertragung von Daten

Title (fr)

Ligne de transmission de données résistante à des températures

Publication

EP 1467381 B1 20060308 (DE)

Application

EP 03290895 A 20030410

Priority

EP 03290895 A 20030410

Abstract (en)

[origin: EP1467381A1] The electrical cable for data transmission, particularly in motor vehicles, comprises at least two leads (1, 2) which are embedded in a filler material (5), and are provided with an insulation consisting of a foamed plastic covered by a thin non foamed material layer.

IPC 8 full level

H01B 3/18 (2006.01); **H01B 3/28** (2006.01); **H01B 3/44** (2006.01); **H01B 7/02** (2006.01); **H01B 7/22** (2006.01); **H01B 11/00** (2006.01)

CPC (source: EP)

H01B 3/28 (2013.01); **H01B 3/441** (2013.01)

Cited by

CN106653188A; GB2418524A; CN110914926A; EP4224491A1; US10930415B2; WO2018228911A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

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EP 1467381 A1 20041013; **EP 1467381 B1 20060308**; AT E320070 T1 20060315; DE 50302597 D1 20060504

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