

Title (en)

Cable element, data transmission cable, method for manufacturing and use of data transmission cable.

Title (de)

Kabelelement, Datenübertragungskabel, Herstellungsverfahren und Verwendung eines Datenübertragungskabels.

Title (fr)

Élément d'un câble, câble de transmission, procédé de fabrication et utilisation d'un câble de transmission.

Publication

EP 2259270 B1 20131225 (EN)

Application

EP 10164629 A 20100601

Priority

NL 1037007 A 20090602

Abstract (en)

[origin: EP2259270A2] The present invention relates to a cable element for high frequency data transmission comprising one single twisted pair of insulated electrical conductors surrounded by a first shielding layer thereby forming a first space between said twisted pair of insulated electrical conductors and an inner surface of said first shielding layer. An object of the present invention is to provide an improved data transmission cable comprising cable elements that can be used in outdoor conditions preferably without impairing data transmission performance of the cable.

IPC 8 full level

H01B 7/285 (2006.01)

CPC (source: EP)

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Cited by

EP2800105A1; US2020194145A1; US10930415B2; WO2018228911A1

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DOCDB simple family (publication)

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