

Title (en)

Electrical cable or electrical line with a braided shield

Title (de)

Elektrisches Kabel oder elektrische Leitung mit einem Schirmgeflecht

Title (fr)

Câble électrique ou ligne électrique avec une tresse de blindage

Publication

EP 1077451 A3 20011205 (DE)

Application

EP 00115774 A 20000721

Priority

DE 19938776 A 19990816

Abstract (en)

[origin: EP1077451A2] The cable or lead has a core consisting of electrical conductors and insulation and an electrically conducting screen with a mesh (GE) of groups of wires (FRE1-FRE12) wound in opposite directions with equal pitch angle and an enveloping cable sleeve. The number of first groups of wires (DR11-DR91;DL1-DL91) in one winding direction in the screen mesh is greater than in the opposite direction.

IPC 1-7

H01B 11/10

IPC 8 full level

H01B 11/10 (2006.01)

CPC (source: EP)

H01B 11/1033 (2013.01)

Citation (search report)

- [XA] US 5012045 A 19910430 - SATO KAZUHIRO [JP]
- [XA] US 3949329 A 19760406 - MARTIN DAVID JAMES REGINALD
- [XA] US 3195395 A 19650720 - MCCALLUM JAMES G

Designated contracting state (EPC)

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DOCDB simple family (publication)

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