

Title (en)

Overhead line cable for high-voltage overhead lines

Title (de)

Freileitungsseil für Hochspannungsfreileitungen

Title (fr)

Câble pour ligne aérienne pour lignes aériennes à haute tension

Publication

EP 1220235 B1 20061129 (DE)

Application

EP 01130755 A 20011221

Priority

DE 10065716 A 20001229

Abstract (en)

[origin: EP1220235A2] The overhead cable is a hollow cable (1) with a defined cable diameter and a sleeve (2) that contains one or more layers of cable wire and a cable sleeve support (3) arranged in the hollow cable. The wires forming the sleeve consist of aluminum and/or of an aluminum alloy and/or of aluminum-coated steel wire.

IPC 8 full level

H01B 5/10 (2006.01)

CPC (source: EP)

H01B 5/107 (2013.01)

Cited by

DE102014103612A1; CN105810347A; EP2665069A1; FR2990791A1; US9159468B2; EP2922069A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1220235 A2 20020703; EP 1220235 A3 20021113; EP 1220235 B1 20061129; AT 5156 U1 20020325; AT E347169 T1 20061215; DE 10065716 A1 20020711; DE 10065716 B4 20040304; DE 50111543 D1 20070111; NO 20016320 D0 20011221; NO 20016320 L 20020701

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