

Title (en)
HIGH VOLTAGE ELECTRIC TRANSMISSION CABLE

Title (de)
ELEKTRISCHES HOCHSPANNUNGS-ÜBERTRAGUNGSKABEL

Title (fr)
CABLE DE TRANSMISSION ELECTRIQUE A HAUTE TENSION

Publication
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Application
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• FR 0950672 A 20090203

Abstract (en)
[origin: WO2010089500A1] The invention relates to an electric cable (10), including: at least one composite reinforcement element (1) including one or more reinforcement element(s) at least partially embedded in an organic matrix; a coating (2) surrounding said composite reinforcing element(s) (1), said coating (2) being sealed all around the composite reinforcing element(s) (1); and at least one conducting element (3) surrounding said coating (2), characterised in that the thickness of the sealed coating (2) does not exceed 3000 µm.

IPC 8 full level
H01B 5/10 (2006.01); **H01B 7/18** (2006.01); **H01B 7/22** (2006.01)

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Cited by
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DOCDB simple family (publication)
FR 2941812 A1 20100806; AU 2010212225 A1 20110728; AU 2010212225 B2 20160331; AU 2010212225 C1 20180705; BR PI1008093 A2 20160315; BR PI1008093 B1 20190115; CA 2749829 A1 20100812; CA 2749829 C 20170620; CL 2011001697 A1 20111014; CN 102308340 A 20120104; CN 105374442 A 20160302; EP 2394273 A1 20111214; EP 2394273 B1 20130403; EP 2394273 B3 20200617; ES 2417006 T3 20130805; ES 2417006 T7 20210309; KR 20110112839 A 20111013; NZ 594054 A 20120928; PL 2394273 T3 20130830; RU 2011136697 A 20130310; RU 2530039 C2 20141010; US 10395794 B2 20190827; US 2012090892 A1 20120419; WO 2010089500 A1 20100812; ZA 201105319 B 20120926

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