

Title (en)

METHOD FOR PRODUCING COATED ELECTRICAL WIRES

Title (de)

VERFAHREN ZUR HERSTELLUNG VON BESCHICHTETEN ELEKTRISCHEN DRÄHTEN

Title (fr)

PROCEDE SERVANT A FABRIQUER DES FILS ELECTRIQUES POURVUS D'UN REVETEMENT

Publication

**EP 1716580 A1 20061102 (DE)**

Application

**EP 05707891 A 20050124**

Priority

- EP 2005050384 W 20050124
- DE 102004008365 A 20040220

Abstract (en)

[origin: WO2005081266A1] The invention relates to a method for producing coated electrical wires. The inventive method is characterized in that UV-curable enamels are used for coating which contain a) one or more oxirane-based binders, b) one or more UV cross-linking catalysts, c) optionally reactive thinners, d) chain-transfer agents, and e) other conventional additives.

IPC 8 full level

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CPC (source: EP US)

**H01B 3/308** (2013.01 - EP US); **H01B 3/40** (2013.01 - EP US)

Citation (search report)

See references of WO 2005081266A1

Cited by

EP2645540A1; US10186924B2; WO2013143895A3

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