

Title (en)

SS-PHOSPHORYLATED NITROXIDE RADICALS AS INHIBITORS FOR REACTIVE RESINS, REACTIVE RESINS CONTAINING SAID SS-PHOSPHORYLATED NITROXIDE RADICALS, AND USE OF SAID SS-PHOSPHORYLATED NITROXIDE RADICALS

Title (de)

β-PHOSPHORYLIERTE NITROXIDRADIKALE ALS INHIBTOREN FÜR REAKTIONSHARZE, DIESE ENTHALTENDE REAKTIONSHARZE SOWIE DEREN VERWENDUNG

Title (fr)

UTILISATION DE RADICAUX NITROXYDE SS-PHOSPHORYLÉS EN TANT QU'INHIBITEURS POUR DES RÉACTIVES, RÉACTIVES LES CONTENANT ET LEUR UTILISATION

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Application

EP 13720269 A 20130410

Priority

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Abstract (en)

[origin: WO2013156356A2] The invention relates to the use of a β-phosphorylated nitroxide radical as an inhibitor for resin mixtures and reactive resin mortars based on radically curable compounds. The pot life of mortar masses can be specifically set by resin mixtures and reactive resin mortars by means of the β-phosphorylated nitroxide radical.

IPC 8 full level

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CPC (source: EP US)

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C04B 28/04 (2013.01 - EP US); **C07F 9/3205** (2013.01 - US); **C08K 5/5353** (2013.01 - EP US); **C08K 5/5397** (2013.01 - EP US);
C08L 33/14 (2013.01 - US); **C08L 71/00** (2013.01 - US); **C04B 2111/00715** (2013.01 - EP US)

Citation (search report)

See references of WO 2013156356A2

Citation (examination)

US 2011250373 A1 20111013 - KOZEL THOMAS H [US], et al

Designated contracting state (EPC)

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Designated extension state (EPC)

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