

Title (en)

ACRYLIC OR METHACRYLIC POLYMER INCLUDING ALPHA-TOCOPHEROL GRAFTS

Title (de)

ACRYL- ODER METHACRYLPOLYMER MIT ALPHA-TOCOPHEROL-PFROPFEN

Title (fr)

POLYMERE DE TYPE ACRYLIQUE OU METHACRYLIQUE COMPRENANT DES GREFFONS ALPHA-TOCOPHEROL

Publication

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Application

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Abstract (en)

[origin: US2011129540A1] The present invention relates to a novel family of polymers of acrylic and/or methacrylic type, comprising alpha-tocopherol grafts, capable of forming nanoparticles in an aqueous medium at a neutral pH. It also relates to the use of such nanoparticles, non-covalently combined with an active ingredient, in particular an active ingredient of low or average aqueous solubility, for conveying, solubilizing and/or increasing the aqueous solubilization of said active ingredient.

IPC 8 full level

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**FR 2952936 A1 20110527**; **FR 2952936 B1 20111125**; AU 2010325556 A1 20120524; AU 2010325556 B2 20130711; CA 2781082 A1 20110603; CL 2012001358 A1 20121012; CN 102648221 A 20120822; EP 2504370 A1 20121003; IL 219491 A0 20120628; JP 2013512301 A 20130411; KR 20120099442 A 20120910; MX 2012006042 A 20121003; US 2011129540 A1 20110602; WO 2011064743 A1 20110603; ZA 201203225 B 20130130

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