

Title (en)

AGENT FOR KERATIN-CONTAINING FIBRES, COMPRISING AT LEAST ONE PARTICULAR AMPHIPHILIC CATIONIC POLYMER AND AT LEAST ONE POLYMER WITH SILICON-CONTAINING SIDECHAINS AND ANIONIC GROUPS

Title (de)

MITTEL FÜR KERATINHALTIGE FASERN, ENTHALTEND MINDESTENS EIN SPEZIELLES AMPHIPHILES KATIONISCHES POLYMER UND MINDESTENS EIN POLYMER MIT SILIKONHALTIGEN SEITENKETTEN UND ANIONISCHEN GRUPPEN

Title (fr)

AGENTS DESTINÉS À DES FIBRES KÉRATINIQUES, CONTENANT AU MOINS UN POLYMÈRE CATIONIQUE AMPHIPHILE PARTICULIER ET AU MOINS UN POLYMÈRE QUI PRÉSENTE DES CHAÎNES LATÉRALES, CONTENANT DES SILICONES, ET DES GROUPES ANIONIQUES

Publication

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Application

**EP 09780876 A 20090721**

Priority

- EP 2009059356 W 20090721
- DE 102008038104 A 20080818

Abstract (en)

[origin: WO2010020504A2] Agent for treating keratin-containing fibres, in particular, human hair, containing the following in a cosmetically-acceptable vehicle: (a) at least one amphiphilic, cationic polymer, comprising at least one structural unit of formula (I), at least one structural unit of formula (II), at least one structural unit of formula (III) and at least one structural unit of formula (IV), where R1 and R4 independently = H, or methyl, X1 and X2 independently = O or NH, A1 and A2 independently = ethan-1,2-diyl, propan-1,3-diyl or butan-1,4-diyl, R2, R3, R5 and R6 independently = (C1 - C4 ) alkyl, R7 = (C8 - C30 ) alkyl and (b) at least one polymer, comprising one or more silicon-containing sidechains and one or more anionic groups, the use of the agent for temporary shaping of hair and for haircare in particular in the form of a hair creme or hair gel.

IPC 8 full level

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CPC (source: EP US)

**A61K 8/8182** (2013.01 - EP US); **A61K 8/893** (2013.01 - EP US); **A61Q 5/06** (2013.01 - EP US)

Citation (search report)

See references of WO 2010020504A2

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