

Title (en)

STYLING AGENTS GIVING A HIGH DEGREE OF HOLD IN HUMID CONDITIONS II

Title (de)

STYLINGMITTEL MIT HOHEM HALTEGRAD BEI FEUCHTIGKEIT II

Title (fr)

PRODUITS DE COIFFAGE APPORTANT UNE TENUE FORTE EN ATMOSPHERE HUMIDE II

Publication

**EP 2205207 A2 20100714 (DE)**

Application

**EP 08761062 A 20080616**

Priority

- EP 2008057546 W 20080616
- DE 102007053955 A 20071109

Abstract (en)

[origin: WO2009059813A2] The invention relates to agents for temporarily shaping keratin fibers, said agents giving a very high degree of hold without impairing its flexibility and humidity resistance. The agents according to the invention contain, in a cosmetically acceptable carrier, a) at least one copolymer A, constituted of at least one monomer A1 selected from acrylic acid and/or methacrylic acid, and at least one monomer A2 selected from acrylic esters and/or methacrylic esters; b) and at least one cationic polymer B, which is different from copolymer A, selected from b1) cationic cellulose derivatives and/or b2) cationic guar derivatives and/or b3) copolymers of vinylpyrrolidone with methacrylamidopropyltrimethylammonium chloride (MAPTAC) and/or b4) copolymers of vinylpyrrolidone with dimethylaminoethylmethacrylate.

IPC 8 full level

**A61K 8/73** (2006.01); **A61K 8/81** (2006.01); **A61Q 5/06** (2006.01)

CPC (source: EP)

**A61K 8/73** (2013.01); **A61K 8/737** (2013.01); **A61K 8/8147** (2013.01); **A61K 8/8182** (2013.01); **A61Q 5/06** (2013.01)

Citation (search report)

See references of WO 2009059813A2

Citation (examination)

BASF: "Luviflex Soft. Film-forming agent for hair-styling mousses", INTERNET CITATION, May 2005 (2005-05-01), pages 8pp, XP007908197, Retrieved from the Internet <URL:http://www.cosmetics.basf.de/pdf/Statements/Technical%20Informations/EN/Cosmetic%20Ingredients/MEMKH%20100207e\_Luviflex%20Soft.pdf> [retrieved on 20090415]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**DE 102007053955 A1 20090514**; EP 2205207 A2 20100714; EP 2263645 A1 20101222; EP 2263645 B1 20180131; EP 2263646 A1 20101222; WO 2009059813 A2 20090514; WO 2009059813 A3 20091210

DOCDB simple family (application)

**DE 102007053955 A 20071109**; EP 08761062 A 20080616; EP 10177607 A 20080616; EP 10177608 A 20080616; EP 2008057546 W 20080616