

Title (en)

COMBINED CARE AND STYLING AGENT HAVING A HEATING EFFECT

Title (de)

KOMBINIERTES PFLEGE- UND STYLINGMITTEL MIT WÄRMENDER WIRKUNG

Title (fr)

PRODUIT DE SOIN ET DE COIFFAGE COMBINÉ À EFFET CHAUFFANT

Publication

EP 3229911 A2 20171018 (DE)

Application

EP 15785144 A 20151028

Priority

- DE 102014225546 A 20141211
- EP 2015074945 W 20151028

Abstract (en)

[origin: WO2016091449A2] The invention relates to a cosmetic composition as a hair fixative or for temporarily shaping keratin fibers, in particular human hair, and for keratin fiber care, said composition having a heating effect. The cosmetic composition of the invention contains at least one polyethylene glycol comprising 4 to 20 oxyethylene units, a copolymer composed of hydrogenated castor oil and an n-alkyl dicarboxylic acid comprising 4 to 10 C atoms, and (c) at least one film-forming agent.

IPC 8 full level

A61Q 5/06 (2006.01); **A61K 8/37** (2006.01); **A61K 8/85** (2006.01); **A61K 8/86** (2006.01)

CPC (source: EP US)

A61K 8/25 (2013.01 - US); **A61K 8/345** (2013.01 - US); **A61K 8/37** (2013.01 - EP US); **A61K 8/8176** (2013.01 - US); **A61K 8/8182** (2013.01 - US);
A61K 8/85 (2013.01 - US); **A61K 8/86** (2013.01 - EP US); **A61Q 5/06** (2013.01 - EP US); **A61K 2800/242** (2013.01 - EP US);
A61K 2800/31 (2013.01 - EP US); **A61K 2800/594** (2013.01 - EP US)

Citation (search report)

See references of WO 2016091449A2

Citation (examination)

EVONIK: "Newsletter for silica in personal care Issue 2 | 2012 Beauty Bulletin Another newsletter? Powder hair styling formulations Refreshing Powder Shampoo Moisturizing Hair Styling Powder Powder hair styling formulations", 1 January 2012 (2012-01-01), XP055690062, Retrieved from the Internet <URL:<https://www.aerosil.com/product/aerosil/downloads/beauty-bulletin-2012-02-en.pdf>> [retrieved on 20200428]

Designated contracting state (EPC)

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2016091449 A2 20160616; WO 2016091449 A3 20160804; DE 102014225546 A1 20160616; EP 3229911 A2 20171018;
US 10251829 B2 20190409; US 2017273891 A1 20170928

DOCDB simple family (application)

EP 2015074945 W 20151028; DE 102014225546 A 20141211; EP 15785144 A 20151028; US 201715619403 A 20170609