

Title (en)

TEMPORARY CHANGING THE COLOUR OF HAIR USING PIGMENTS, ALCOHOLS AND ZWITTERIONIC POLYMERS

Title (de)

TEMPORÄRE FARBVERÄNDERUNG VON HAAREN MIT PIGMENTEN, ALKOHOLEN UND ZWITTERIONISCHEN POLYMEREN

Title (fr)

MODIFICATION TEMPORAIRE DE LA COULEUR DES CHEVEUX AU MOYEN DE PIGMENTS, D'ALCOOLS ET DE POLYMÈRES ZWITTERIONIQUES

Publication

EP 3209269 A1 20170830 (DE)

Application

EP 15766531 A 20150922

Priority

- DE 102014221535 A 20141023
- EP 2015071725 W 20150922

Abstract (en)

[origin: WO2016062485A1] The invention relates to an agent for temporarily changing the colour of keratin fibres, in particular human hair, said agents containing, in an aqueous cosmetic carrier, (a) at least one aliphatic and/or aromatic alcohol having 2 - 8 C-atoms (b) at least one colour pigment and (c) at least one zwitterionic polymer, the total weight of the solid matter (d) contained in the agent, with respect to the total weight of the agent, being less than 2.5 wt.%.

IPC 8 full level

A61K 8/34 (2006.01); **A61K 8/81** (2006.01); **A61Q 5/06** (2006.01)

CPC (source: EP US)

A61K 8/19 (2013.01 - US); **A61K 8/25** (2013.01 - US); **A61K 8/26** (2013.01 - US); **A61K 8/29** (2013.01 - US); **A61K 8/34** (2013.01 - EP US);
A61K 8/345 (2013.01 - EP US); **A61K 8/8158** (2013.01 - EP US); **A61Q 5/06** (2013.01 - EP US); **A61Q 5/065** (2013.01 - US);
A61K 2800/43 (2013.01 - EP US); **A61K 2800/805** (2013.01 - US)

Citation (search report)

See references of WO 2016062485A1

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)

DE 102014221535 A1 20160428; EP 3209269 A1 20170830; US 10105308 B2 20181023; US 2017216184 A1 20170803;
WO 2016062485 A1 20160428

DOCDB simple family (application)

DE 102014221535 A 20141023; EP 15766531 A 20150922; EP 2015071725 W 20150922; US 201715492880 A 20170420