

Title (en)

METHOD FOR DYEING KERATIN MATERIAL BY MEANS OF A DYEING AGENT AND AN ACIDIC POST-TREATMENT AGENT

Title (de)

VERFAHREN ZUM FÄRBEN VON KERATINISCHEM MATERIAL MIT FÄRBEMITTEL UND SAUREM NACHBEHANDLUNGSMITTEL

Title (fr)

PROCÉDÉ DE COLORATION D'UNE MATIÈRE KÉRATINIQUE AU MOYEN D'UN AGENT COLORANT ET D'UN AGENT DE POST-TRAITEMENT ACIDE

Publication

EP 3897862 A1 20211027 (DE)

Application

EP 19778956 A 20190925

Priority

- DE 102018222022 A 20181218
- EP 2019075846 W 20190925

Abstract (en)

[origin: WO2020126137A1] The present invention relates to a method for dyeing keratin material, in particular human hair, comprising the following steps: - applying a dyeing agent (a) to the keratin material, the agent (a) containing: (a1) at least one amino-functionalized silicone polymer, (a2) at least one coloring compound and (a3) at least one non-ionic surfactant; - applying a post-treatment agent (b) to the keratin material, the agent (b) containing: (b1) at least one acid. The present invention also relates to a multi-component packaging unit which contains the two agents (a) and (b) in two separately produced containers.

IPC 8 full level

A61Q 5/00 (2006.01); **A61K 8/25** (2006.01); **A61K 8/36** (2006.01); **A61K 8/891** (2006.01); **A61K 8/898** (2006.01); **A61Q 5/08** (2006.01); **A61Q 5/10** (2006.01)

CPC (source: EP US)

A61K 8/19 (2013.01 - US); **A61K 8/25** (2013.01 - EP US); **A61K 8/342** (2013.01 - US); **A61K 8/36** (2013.01 - EP); **A61K 8/362** (2013.01 - US); **A61K 8/891** (2013.01 - EP); **A61K 8/898** (2013.01 - EP US); **A61Q 5/00** (2013.01 - EP); **A61Q 5/08** (2013.01 - EP); **A61Q 5/10** (2013.01 - EP US); **A61K 2800/43** (2013.01 - EP US); **A61K 2800/4324** (2013.01 - EP US); **A61K 2800/438** (2013.01 - US); **A61K 2800/5422** (2013.01 - EP); **A61K 2800/88** (2013.01 - EP US)

Citation (search report)

See references of WO 2020126137A1

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 102018222022 A1 20200618; CN 113242749 A 20210810; EP 3897862 A1 20211027; JP 2022514004 A 20220209; US 11529304 B2 20221220; US 2022062156 A1 20220303; WO 2020126137 A1 20200625

DOCDB simple family (application)

DE 102018222022 A 20181218; CN 201980083178 A 20190925; EP 19778956 A 20190925; EP 2019075846 W 20190925; JP 2021535005 A 20190925; US 201917415625 A 20190925