

Title (en)

METHOD FOR DYEING KERATINOUS MATERIAL, COMPRISING THE USE OF AN ORGANOSILICON COMPOUND, AN EFFECT PIGMENT AND A FILM-FORMING POLYMER I

Title (de)

VERFAHREN ZUM FÄRBen VON KERATINISCHEM MATERIAL, UMFASSEND DIE ANWENDUNG VON EINER SILICIUMORGANISCHEN VERBINDUNG, EINES EFFEKTPIGMENTS UND EINES FILMBILDENDEN POLYMERS I

Title (fr)

PROCÉDÉ DE COLORATION D'UNE MATIÈRE KÉRATINIQUE CONSISTANT À UTILISER UN COMPOSÉ ORGANIQUE AU SILICIUM, UN PIGMENT À EFFET ET UN POLYMÈRE FILMOGÈNE I

Publication

EP 3941592 A1 20220126 (DE)

Application

EP 20711865 A 20200313

Priority

- DE 102019203669 A 20190319
- EP 2020056807 W 20200313

Abstract (en)

[origin: WO2020187732A1] The present invention relates to a method for dyeing keratinous material, in particular human hair, comprising the following steps: - applying an agent (a) to the keratinous material, said agent (a) containing at least one organosilicon compound and - applying an agent (b) to the keratinous material, said agent (b) containing: (b1) at least one chromophoric compound comprising at least one pigment based on a lamellar substrate plate and (b2) at least one film-forming polymer. The invention also relates to a multi-component packaging unit which contains the two agents (a) and (b) in two separately fabricated containers.

IPC 8 full level

A61Q 5/06 (2006.01); **A61K 8/02** (2006.01); **A61K 8/58** (2006.01)

CPC (source: EP US)

A61K 8/0254 (2013.01 - EP); **A61K 8/26** (2013.01 - US); **A61K 8/585** (2013.01 - EP US); **A61K 8/8158** (2013.01 - EP US); **A61K 8/8176** (2013.01 - EP US); **A61K 8/894** (2013.01 - EP); **A61Q 5/065** (2013.01 - EP US); **A61K 2800/43** (2013.01 - EP); **A61K 2800/436** (2013.01 - US); **A61K 2800/884** (2013.01 - US)

Citation (search report)

See references of WO 2020187732A1

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 102019203669 A1 20200924; CN 113573785 A 20211029; EP 3941592 A1 20220126; JP 2022525952 A 20220520; US 11701318 B2 20230718; US 2022168204 A1 20220602; WO 2020187732 A1 20200924

DOCDB simple family (application)

DE 102019203669 A 20190319; CN 202080022028 A 20200313; EP 2020056807 W 20200313; EP 20711865 A 20200313; JP 2021556620 A 20200313; US 202017439784 A 20200313