

Title (en)

REDUCED HAIR DAMAGE DURING BLONDING THROUGH USE OF A BIODEGRADABLE COMPLEX FORMER

Title (de)

REDUZIERTE HAARSCHÄDIGUNG WÄHREND DER BLONDIERUNG DURCH EINSATZ VON EINEM BIOLOGISCH ABBAUBAREN KOMPLEXBILDNER

Title (fr)

ENDOMMAGEMENT RÉDUIT DES CHEVEUX PENDANT LA DÉCOLORATION AU MOYEN D'UN AGENT COMPLEXANT BIODÉGRADABLE

Publication

EP 3856133 A1 20210804 (DE)

Application

EP 19765429 A 20190902

Priority

- DE 102018123454 A 20180924
- EP 2019073354 W 20190902

Abstract (en)

[origin: WO2020064270A1] The present invention provides cosmetic compositions for oxidative treatment of keratinic fibers, in particular human hair, comprising at least one salt of the peroxy compound, at least one alkalinizing agent and at least one complex former. The present invention further provides a multicomponent unit for oxidative lightening of keratinic fibers, in particular human hair, comprising as a first component the cosmetic composition according to the invention and as a second component a composition comprising H₂O₂. The present invention further relates to the use of a salt of a polyhydroxylated monocarboxylic acid in a cosmetic composition.

IPC 8 full level

A61K 8/365 (2006.01); **A61K 8/23** (2006.01); **A61K 8/25** (2006.01); **A61Q 5/08** (2006.01); **A61Q 5/10** (2006.01)

CPC (source: EP US)

A61K 8/22 (2013.01 - US); **A61K 8/23** (2013.01 - EP US); **A61K 8/25** (2013.01 - EP US); **A61K 8/365** (2013.01 - EP US); **A61Q 5/08** (2013.01 - EP US); **A61Q 5/10** (2013.01 - EP); **A61K 2800/30** (2013.01 - US); **A61K 2800/4322** (2013.01 - US)

Cited by

WO2020064270A1

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 102018123454 A1 20200326; CN 112739317 A 20210430; EP 3856133 A1 20210804; JP 2022502381 A 20220111; US 11583482 B2 20230221; US 2021401693 A1 20211230; WO 2020064270 A1 20200402

DOCDB simple family (application)

DE 102018123454 A 20180924; CN 201980062009 A 20190902; EP 19765429 A 20190902; EP 2019073354 W 20190902; JP 2021516669 A 20190902; US 201917279469 A 20190902