

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 3856126 A1 20210804 (DE)

Application

EP 19762379 A 20190902

Priority

- DE 102018123507 A 20180925
- EP 2019073350 W 20190902

Abstract (en)

[origin: WO2020064268A1] The present invention provides cosmetic compositions for oxidative treatment of keratinic fibers, in particular human hair, comprising at least one salt of a peroxo compound, at least one alkalizing 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 nitrogen-containing carboxylic acid having 2 or more carboxyl groups in a cosmetic composition.

IPC 8 full level

A61K 8/23 (2006.01); **A61K 8/25** (2006.01); **A61K 8/44** (2006.01); **A61Q 5/08** (2006.01); **A61Q 5/10** (2006.01)

CPC (source: EP US)

A61K 8/23 (2013.01 - EP US); **A61K 8/25** (2013.01 - EP US); **A61K 8/44** (2013.01 - EP US); **A61Q 5/08** (2013.01 - EP US); **A61Q 5/10** (2013.01 - EP US); **A61K 2800/4324** (2013.01 - US); **A61K 2800/884** (2013.01 - US)

Citation (search report)

See references of WO 2020064268A1

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 102018123507 A1 20200326; CN 112739310 A 20210430; EP 3856126 A1 20210804; JP 2022502502 A 20220111; US 11426340 B2 20220830; US 2022031592 A1 20220203; WO 2020064268 A1 20200402

DOCDB simple family (application)

DE 102018123507 A 20180925; CN 201980062413 A 20190902; EP 19762379 A 20190902; EP 2019073350 W 20190902; JP 2021540901 A 20190902; US 201917279449 A 20190902