

Title (en)

IMPROVED CONDITIONING HAIR TREATMENT PRODUCT WITH WASHOUT PROTECTION

Title (de)

VERBESSERT KONDITIONIERENDE HAARBEHANDLUNGSMITTEL MIT AUSWASCHSCHUTZ

Title (fr)

AGENTS DE TRAITEMENT CAPILLAIRE À EFFET CONDITIONNANT AMÉLIORÉ ET RÉSISTANTS AU LAVAGE

Publication

EP 3518889 A1 20190807 (DE)

Application

EP 17742247 A 20170720

Priority

- DE 102016219004 A 20160930
- EP 2017068352 W 20170720

Abstract (en)

[origin: WO2018059779A1] Hair treatment products comprising, in relation to its weight, 0.001 to 10 % by weight of at least one amine salt of a carboxylic acid and 0.001 to 20 % by weight of at least one proteolipid of formula (II) $R'-X-R''$, in which R' represents a straight-chain or branched, saturated or unsaturated hydrocarbon radical having 11 to 24 carbon atoms, R'' represents a protein, a peptide or a protein hydrolysate, X represents $-C(O)O-$ or $-N+(R_{III}I_2)-R_{IV}-$ or $-N(R_{III}I)R_{IV}-$ or $-C(O)-N(R_{V})R_{VI}-$, R_{III} represents $-(CH_2)_x-CH_3$ wherein $x = 0 - 22$ and R_{IV} represents $-CH_2-CH(OH)-CH_2-$ or $-(CH_2)_x-$ wherein $x = 0 - 22$; R_{V} and R_{VI} represent independently from each other $-H$ or $-(CH_2)_x-CH_3$ wherein $x = 0 - 22$; with the proviso that R'' represents keratin or a keratin hydrolysate if X represents $-C(O)O-$, which lead to improved structural reinforcement of keratin fibres and improved hair care, and which reduce or prevent colour washout in dyed hair.

IPC 8 full level

A61K 8/64 (2006.01); **A61K 8/33** (2006.01); **A61K 8/41** (2006.01); **A61K 8/44** (2006.01); **A61K 8/49** (2006.01); **A61Q 5/02** (2006.01); **A61Q 5/12** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2018059779A1

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