

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 3518887 A1 20190807 (DE)

Application

EP 17749406 A 20170724

Priority

- DE 102016219003 A 20160930
- EP 2017068603 W 20170724

Abstract (en)

[origin: WO2018059788A1] Hair treatment products comprising, in relation to its weight, 0.001 to 20 % by weight of at least one succinimidyl ester 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} 2)-R^{IV}- or -N(R^{III})R^{IV}- or -C(O)-N(R^V)R^{VI}, R^{III} represents -(CH₂)_x-CH₃ wherein x = 0 to 22 and R^{IV} represents -CH₂-CH(OH)-CH₂- or -(CH₂)_x- wherein x = 0 to 22; R^V and R^{VI} independently of one another represent -H or -(CH₂)_x-CH₃ wherein x = 0 to 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 8/33 (2006.01); **A61K 8/41** (2006.01); **A61K 8/44** (2006.01); **A61K 8/49** (2006.01); **A61K 8/64** (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 2018059788A1

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