

Title (en)

SURFACTANT HAIR TREATMENT AGENT COMPRISING POLY-L-LYSINE II

Title (de)

TENSIDISCHES HAARBEHANDLUNGSMITTEL MIT POLY-L-LYSIN II

Title (fr)

AGENT DE TRAITEMENT CAPILLAIRE TENSIOACTIF CONTENANT DE LA POLY-L-LYSINE II

Publication

**EP 2734181 A2 20140528 (DE)**

Application

**EP 12725415 A 20120601**

Priority

- DE 102011079536 A 20110721
- EP 2012060408 W 20120601

Abstract (en)

[origin: WO2013010708A2] The invention relates to rapidly effective anti-dandruff products which are gentle to the scalp and to the hair, and which do not impair the combability, shine and softness of the hair, containing - relative to their weight - = 6% by weight of surfactant(s), preferably = 10% by weight of surfactant(s), = 80% by weight of the total surfactants in the form of amphoteric and/or non-ionic surfactant(s), and 0.0001 to 5% by weight of epsilon-poly-L-lysine of general formula (I), in which n represents integer numbers between 5 and 100, the following compositions being excluded: (figure A).

IPC 8 full level

**A61K 8/44** (2006.01); **A61K 8/86** (2006.01); **A61K 8/88** (2006.01); **A61K 38/00** (2006.01); **A61Q 5/00** (2006.01)

CPC (source: EP)

**A61K 8/44** (2013.01); **A61K 8/86** (2013.01); **A61K 8/88** (2013.01); **A61Q 5/006** (2013.01)

Citation (search report)

See references of WO 2013010708A2

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

DOCDB simple family (publication)

**DE 102011079536 A1 20130124**; EP 2734181 A2 20140528; WO 2013010708 A2 20130124; WO 2013010708 A3 20130926

DOCDB simple family (application)

**DE 102011079536 A 20110721**; EP 12725415 A 20120601; EP 2012060408 W 20120601