

Title (en)

HAIR CARE PRODUCTS WITH SELECTED QUATERNARY AMMONIA COMPOUNDS AND SILICONES CONTAINING SUGAR STRUCTURES

Title (de)

HAARPFLLEGEMITTEL MIT AUSGEWÄHLTEN QUARTERNÄREN AMMONIUMVERBINDUNGEN UND SILIKONEN ENTHALTEND ZUCKERSTRUKTUREN

Title (fr)

AGENTS DE SOINS CAPILLAIRES CONTENANT DES COMPOSES AMMONIUM QUARTERNAIRES SELECTIONNES ET DES SILICONES CONTENANT DES STRUCTURES GLUCIDIQUES

Publication

EP 2931245 A1 20151021 (DE)

Application

EP 13792894 A 20131114

Priority

- DE 102012222773 A 20121211
- EP 2013073833 W 20131114

Abstract (en)

[origin: US2014158148A1] The present invention relates to hair treatment agents containing selected quaternary ammonium compounds and silicones containing sugar structures.

IPC 8 full level

A61K 8/894 (2006.01); **A61K 8/49** (2006.01); **A61K 8/60** (2006.01); **A61Q 5/02** (2006.01); **A61Q 5/12** (2006.01)

CPC (source: EP US)

A61K 8/416 (2013.01 - US); **A61K 8/418** (2013.01 - US); **A61K 8/4946** (2013.01 - US); **A61K 8/4953** (2013.01 - US); **A61K 8/60** (2013.01 - US); **A61K 8/604** (2013.01 - US); **A61K 8/65** (2013.01 - US); **A61K 8/66** (2013.01 - US); **A61K 8/673** (2013.01 - US); **A61K 8/731** (2013.01 - EP US); **A61K 8/736** (2013.01 - US); **A61K 8/8152** (2013.01 - US); **A61K 8/8158** (2013.01 - EP US); **A61K 8/817** (2013.01 - EP US); **A61K 8/8182** (2013.01 - EP US); **A61K 8/891** (2013.01 - US); **A61K 8/892** (2013.01 - US); **A61K 8/893** (2013.01 - EP US); **A61K 8/894** (2013.01 - EP US); **A61K 8/922** (2013.01 - US); **A61K 8/927** (2013.01 - US); **A61Q 5/02** (2013.01 - EP US); **A61Q 5/12** (2013.01 - EP US)

Citation (search report)

See references of WO 2014090501A1

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)

US 2014158148 A1 20140612; DE 102012222773 A1 20140612; EP 2931245 A1 20151021; WO 2014090501 A1 20140619

DOCDB simple family (application)

US 201314102707 A 20131211; DE 102012222773 A 20121211; EP 13792894 A 20131114; EP 2013073833 W 20131114