

Title (en)
POLYAMIDES OF FATTY ACID DIMERS AND DIAMINES COMBINED WITH SPECIAL ACRYLAMIDE COPOLYMERS FOR FIXING HAIRSTYLES

Title (de)
POLYAMIDE AUS FETTSAUREDIMEREN UND DIAMINEN IN KOMBINATION MIT SPEZIELLEN ACRYLAMID-COPOLYMEREN ZUR FRISURFIXIERUNG

Title (fr)
POLYAMIDES DE DIMÈRES D'ACIDES GRAS ET DE DIAMINES EN ASSOCIATION AVEC DES COPOLYMÈRES D'ACRYLAMIDE SPÉCIAUX POUR LA FIXATION D'UNE COIFFURE

Publication
EP 2490660 A2 20120829 (DE)

Application
EP 10760343 A 20100930

Priority
• DE 102009045839 A 20091020
• EP 2010064548 W 20100930

Abstract (en)
[origin: WO2011047943A2] The invention relates to cosmetic products containing, in a cosmetic carrier, a combination of (a) at least one polyamide that is a reaction product of at least one dimerised fatty acid and at least one diamino compound, and (b) at least one copolymer comprising at least one structural unit of formula (b-i) and at least one structural unit of formula (b-ii) wherein R is a linear or branched (C4 to C10) alkyl group, especially a branched (C4 to C10) alkyl group, and R' is a hydrogen atom or a methyl group. Said products are especially suitable for fixing a hairstyle. Said combination of active ingredients provides the hairstyle with an excellent, flexible and long-lasting hold.

IPC 8 full level
A61K 8/81 (2006.01); **A61K 8/88** (2006.01); **A61Q 5/06** (2006.01)

CPC (source: EP US)
A61K 8/8158 (2013.01 - EP US); **A61K 8/88** (2013.01 - EP US); **A61Q 5/06** (2013.01 - EP US)

Citation (search report)
See references of WO 2011047943A2

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 SE SI SK SM TR

DOCDB simple family (publication)
DE 102009045839 A1 20110421; EP 2490660 A2 20120829; US 2012199153 A1 20120809; WO 2011047943 A2 20110428; WO 2011047943 A3 20120614

DOCDB simple family (application)
DE 102009045839 A 20091020; EP 10760343 A 20100930; EP 2010064548 W 20100930; US 201213450675 A 20120419