

Title (en)

METHOD FOR THE GENERATION OF MEMORY EFFECTS ON HAIR

Title (de)

VERFAHREN ZUR ERZEUGUNG VON FORMGED CHTNISEFFEKTEN AUF HAARE

Title (fr)

PROCEDE PERMETTANT DE PRODUIRE DES EFFETS DE MEMOIRE DE FORME SUR DES CHEVEUX

Publication

EP 1492493 A1 20050105 (DE)

Application

EP 03724997 A 20030410

Priority

- DE 10215858 A 20020410
- DE 10228120 A 20020624
- EP 0303734 W 20030410

Abstract (en)

[origin: WO03084490A1] A method for achieving a reproducible hair shape is disclosed in which a composition is applied to the hair which comprises at least one active agent which, alone or in combination with other materials, can give hair a form memory effect after application to the hair and after carrying out the method according to the invention. The hair is given a particular (permanent) form and said permanent form is fixed by inducing a chemical or physical transition in the applied agents, whereby after a desired or undesired deformation of the memory form, the original memory form may be regenerated by means of a physical stimulation. Furthermore a method is disclosed for the reproduction of a previously programmed permanent hair style which has been transiently transformed into a temporary form or otherwise misshapen.

IPC 1-7

A61K 7/06

IPC 8 full level

A61K 8/00 (2006.01); **A61K 8/04** (2006.01); **A61K 8/40** (2006.01); **A61K 8/41** (2006.01); **A61K 8/64** (2006.01); **A61K 8/73** (2006.01);
A61K 8/81 (2006.01); **A61K 8/86** (2006.01); **A61K 8/88** (2006.01); **A61K 8/89** (2006.01); **A61Q 5/00** (2006.01); **A61Q 5/04** (2006.01);
A61Q 5/06 (2006.01)

CPC (source: EP US)

A61K 8/046 (2013.01 - EP US); **A61K 8/416** (2013.01 - EP US); **A61K 8/8152** (2013.01 - EP US); **A61K 8/8182** (2013.01 - EP US);
A61K 8/86 (2013.01 - EP US); **A61K 8/88** (2013.01 - EP US); **A61Q 5/06** (2013.01 - EP US); **A61K 2800/594** (2013.01 - EP US)

Citation (search report)

See references of WO 03084490A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 03084490 A1 20031016; AU 2003224060 A1 20031020; AU 2003227596 A1 20031020; BR 0304411 A 20040727; BR 0304414 A 20050201;
EP 1492492 A1 20050105; EP 1492493 A1 20050105; JP 2005527571 A 20050915; JP 2005529095 A 20050929; US 2005244353 A1 20051103;
US 2006140892 A1 20060629; WO 03084489 A1 20031016

DOCDB simple family (application)

EP 0303734 W 20030410; AU 2003224060 A 20030410; AU 2003227596 A 20030410; BR 0304411 A 20030410; BR 0304414 A 20030410;
EP 0303733 W 20030410; EP 03720447 A 20030410; EP 03724997 A 20030410; JP 2003581729 A 20030410; JP 2003581730 A 20030410;
US 51088905 A 20050630; US 51101905 A 20051021