

Title (en)
COSMETIC FORMULATION COMPRISING AT LEAST TWO ACTIVE SUBSTANCES IN A MULTIPLE EMULSION OPTIONALLY MIXED WITH A SINGLE EMULSION

Title (de)
KOSMETISCHE FORMULIERUNG WELCHE MINDESTENS ZWEI WIRKSTOFFE IN EINER MULTIPLLEN EMULSION EVENTUELL GEMISCHT MIT EINER EINFACHEN EMULSION ENTHÄLT

Title (fr)
FORMULATION COSMETIQUE COMPRENANT AU MOINS DEUX MATIERES ACTIVES DANS UNE EMULSION MULTIPLE EVENTUELLEMENT MELANGEE A UNE EMULSION SIMPLE

Publication
EP 1480596 A1 20041201 (FR)

Application
EP 02714272 A 20020304

Priority
FR 0200769 W 20020304

Abstract (en)
[origin: WO03074010A1] The invention concerns a cosmetic and/or dermatological composition comprising at least two active substances in a multiple emulsion consisting of an internal aqueous phase dispersed in an internal oily phase, the whole being dispersed in an external aqueous phase, the multiple emulsion being optionally mixed with a single emulsion consisting of an external oily phase dispersed in an external aqueous phase: the internal oily phase comprising at least one nonionic surfactant and/or at least one amphiphilic polymer and optionally at least one hydrophobic active substance; the external aqueous phase comprising at least one nonionic surfactant and/or at least one nonionic amphiphilic polymer optionally associated with at least one anionic amphiphilic polymer or comprising at least one anionic amphiphilic polymer optionally associated with at least one anionic surfactant; at least one hydrophilic active substance being present in the internal aqueous phase; and at least one active substance being present in soluble form, solubilized or in the form of a solid dispersed in the external aqueous phase, or being present in the external oily phase.

IPC 1-7
A61K 7/00

IPC 8 full level
A61K 8/06 (2006.01); **A61K 8/20** (2006.01); **A61K 8/23** (2006.01); **A61K 8/60** (2006.01); **A61K 8/73** (2006.01); **A61K 8/90** (2006.01); **A61Q 19/00** (2006.01)

CPC (source: EP US)
A61K 8/066 (2013.01 - EP US); **A61K 8/60** (2013.01 - EP US); **A61K 8/73** (2013.01 - EP US); **A61K 8/90** (2013.01 - EP US); **A61Q 19/00** (2013.01 - EP US)

Citation (search report)
See references of WO 03074010A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 03074010 A1 20030912; AU 2002246190 A1 20030916; EP 1480596 A1 20041201; JP 2005525359 A 20050825; US 2005169946 A1 20050804

DOCDB simple family (application)
FR 0200769 W 20020304; AU 2002246190 A 20020304; EP 02714272 A 20020304; JP 2003572532 A 20020304; US 50638004 A 20040902