

Title (en)

O/W GEL COMPOSITIONS COMPRISING WAX

Title (de)

O/W-GEL-ZUSAMMENSETZUNGEN MIT WACHSEN

Title (fr)

COMPOSITIONS DE GEL HUILE/EAU CONTENANT DE LA CIRE

Publication

EP 1763331 A1 20070321 (DE)

Application

EP 05733706 A 20050326

Priority

- EP 2005003235 W 20050326
- DE 102004017223 A 20040405

Abstract (en)

[origin: WO2005097057A1] The invention relates to O/W gel compositions containing (a) 0.05 - 5 wt. % of at least one polymer gel former selected from the group comprising homopolymers or copolymers of acrylic acid and/or acrylic amide and derivatives thereof, (b) 0.1 - 10 wt. % of at least one wax component having a melting point of at least 30 DEG C, (c) 1 - 30 wt. % of at least one oil component which is liquid at 25 DEG C and (d) 60 - 95 wt. % of water, under the proviso that the composition does not contain any anionic or cationic emulsifiers/surfactants. The invention also relates to the use of the composition and to a method for the production thereof.

IPC 8 full level

A61K 8/04 (2006.01); **A61K 8/06** (2006.01); **A61K 8/33** (2006.01); **A61K 8/34** (2006.01); **A61K 8/37** (2006.01); **A61K 8/81** (2006.01); **A61Q 19/00** (2006.01)

CPC (source: EP KR US)

A61K 8/042 (2013.01 - EP US); **A61K 8/06** (2013.01 - KR); **A61K 8/062** (2013.01 - EP US); **A61K 8/33** (2013.01 - EP US); **A61K 8/37** (2013.01 - EP US); **A61K 8/375** (2013.01 - EP US); **A61K 8/8147** (2013.01 - EP US); **A61P 43/00** (2017.12 - EP); **A61Q 19/00** (2013.01 - EP US); **A61K 2800/75** (2013.01 - EP US)

Citation (search report)

See references of WO 2005097057A1

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

WO 2005097057 A1 20051020; CN 1937998 A 20070328; DE 102004017223 A1 20051020; EP 1763331 A1 20070321; JP 2007531779 A 20071108; KR 20070001215 A 20070103; US 2007269525 A1 20071122

DOCDB simple family (application)

EP 2005003235 W 20050326; CN 200580010762 A 20050326; DE 102004017223 A 20040405; EP 05733706 A 20050326; JP 2007506693 A 20050326; KR 20067020586 A 20061002; US 59968305 A 20050326