

Title (en)
HAIR CONDITIONING COMPOSITIONS COMPRISING HYDROPHILICALLY SUBSTITUTED CATIONIC SURFACTANTS AND HIGH MELTING POINT COMPOUNDS

Title (de)
HAARKONDITIONIERUNGSMITTEL ENTHALTEND HYDROPHILISIERTE KATIONISCHE EMULGATOREN UND HOCHSCHMELZENDE SUBSTANZEN

Title (fr)
COMPOSITIONS POUR TRAITEMENT CAPILLAIRE COMPRENANT DES TENSIOACTIFS CATIONIQUES HYDROPHILIQUEMENT SUBSTITUES ET DES COMPOSES A POINT DE FUSION ELEVE

Publication
EP 1032365 A1 20000906 (EN)

Application
EP 97949420 A 19971112

Priority
US 9720736 W 19971112

Abstract (en)
[origin: WO9924014A1] A hair conditioning composition is disclosed, comprising: (a) a hydrophilically substituted cationic surfactant; (b) from about 5 % to about 20 % by weight of a high melting point compound; (c) an additional cationic surfactant; and (d) water; wherein $\beta / \alpha < 4000$, where α is the weight percent of the high melting point compound; β is viscosity (cps) of the composition at a constant shear rate 2sec^{-1} after 1 minute, β being less than about 35000 cps.

IPC 1-7
A61K 7/50

IPC 8 full level
A61K 8/00 (2006.01); **A61K 8/34** (2006.01); **A61K 8/40** (2006.01); **A61K 8/89** (2006.01); **A61K 8/891** (2006.01); **A61K 8/92** (2006.01); **A61Q 5/12** (2006.01)

CPC (source: EP)
A61K 8/342 (2013.01); **A61K 8/416** (2013.01); **A61K 8/42** (2013.01); **A61K 8/891** (2013.01); **A61Q 5/12** (2013.01)

Citation (search report)
See references of WO 9924014A1

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

DOCDB simple family (publication)
WO 9924014 A1 19990520; AU 2704199 A 19990531; EP 1032365 A1 20000906; JP 2000513382 A 20001010

DOCDB simple family (application)
US 9720736 W 19971112; AU 2704199 A 19971112; EP 97949420 A 19971112; JP 50708899 A 19971112