

Title (en)
PERSONAL CARE COMPOSITIONS

Title (de)
KÖRPERPFLEGEMITTEL

Title (fr)
COMPOSITIONS POUR SOINS D'HYGIENE PERSONNELLE

Publication
EP 0927022 A2 19990707 (EN)

Application
EP 97940802 A 19970904

Priority

- US 9715561 W 19970904
- US 70886296 A 19960904
- US 70777596 A 19960904
- US 83381897 A 19970409
- US 83381797 A 19970409

Abstract (en)
[origin: WO9809608A2] The present invention relates to personal care compositions comprising a copolymer complex and a volatile, hydrophobic solvent component for solubilizing or dispersing the copolymer complex. The copolymer complex is formed by complexing a fatty acid with a copolymer, wherein the copolymer comprises a hydrophobic monomer, a hydrophilic monomer such that at least 1 %, by weight of the total copolymer, comprises hydrophilic monomers bearing nitrogen functional groups, and optionally a hydrophobic macromonomer.

IPC 1-7
A61K 7/48; A61K 7/06

IPC 8 full level
A61K 8/36 (2006.01); **A61K 8/73** (2006.01); **A61K 8/81** (2006.01); **A61K 8/891** (2006.01); **A61K 8/895** (2006.01); **A61K 8/898** (2006.01); **A61K 8/91** (2006.01); **A61Q 5/00** (2006.01); **A61Q 5/02** (2006.01); **A61Q 5/06** (2006.01); **A61Q 5/12** (2006.01); **A61Q 15/00** (2006.01); **A61Q 17/04** (2006.01); **A61Q 19/00** (2006.01)

CPC (source: EP KR)
A61K 8/361 (2013.01 - EP); **A61K 8/72** (2013.01 - KR); **A61K 8/73** (2013.01 - EP); **A61K 8/731** (2013.01 - EP); **A61K 8/8152** (2013.01 - EP); **A61K 8/891** (2013.01 - EP); **A61K 8/895** (2013.01 - KR); **A61K 8/898** (2013.01 - EP); **A61K 8/91** (2013.01 - EP); **A61Q 5/00** (2013.01 - EP); **A61Q 5/02** (2013.01 - EP); **A61Q 5/06** (2013.01 - EP); **A61Q 5/12** (2013.01 - EP); **A61Q 15/00** (2013.01 - EP); **A61Q 17/04** (2013.01 - EP); **A61Q 19/00** (2013.01 - EP)

Citation (search report)
See references of WO 9809608A2

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 9809608 A2 19980312; WO 9809608 A3 19980827; AU 4249897 A 19980326; BR 9711991 A 19990824; CA 2264766 A1 19980312; CN 1286626 A 20010307; EP 0927022 A2 19990707; KR 20000068433 A 20001125

DOCDB simple family (application)
US 9715561 W 19970904; AU 4249897 A 19970904; BR 9711991 A 19970904; CA 2264766 A 19970904; CN 97199400 A 19970904; EP 97940802 A 19970904; KR 19997001801 A 19990303