

Title (en)
SURFACTANT/SOLVENT MIXTURES

Title (de)
TENSID/LÖSUNGSMITTELGEMISCHE

Title (fr)
MELANGES TENSIOACTIFS/SOLVANTS

Publication
EP 1802195 A1 20070704 (DE)

Application
EP 05788470 A 20050930

Priority
• EP 2005010560 W 20050930
• DE 102004049608 A 20041012

Abstract (en)
[origin: WO2006040022A1] The invention relates to surfactant/solvent mixtures, containing: a) one or several solvents R-CO-NR¹/SUP>R²/SUP>, wherein R is a C₄-C₁₉-hydrocarbon radical, R¹ is a tertiary C₄-C₁₉-hydrocarbon radical or a C₁-C₁₉-hydroxyhydrocarbon radical, R² is H, a C₁-C₁₄-hydrocarbon radical or a C₁-C₁₄-hydroxyhydrocarbon radical, and b) one or several surfactants.

IPC 8 full level
A01N 25/04 (2006.01); **A01N 25/02** (2006.01)

CPC (source: EP KR US)
A01N 25/02 (2013.01 - EP US); **A01N 47/00** (2013.01 - KR); **A01N 47/10** (2013.01 - KR)

C-Set (source: EP US)
A01N 25/02 + **A01N 43/82** + **A01N 43/40** + **A01N 43/08** + **A01N 37/40** + **A01N 37/22** + **A01N 25/30** + **A01N 25/04**

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
YU

DOCDB simple family (publication)
WO 2006040022 A1 20060420; AU 2005293899 A1 20060420; BR PI0515968 A 20080812; CA 2584166 A1 20060420; CN 101039576 A 20070919; EA 200700859 A1 20071026; EC SP077380 A 20070530; EP 1802195 A1 20070704; IL 182092 A0 20070724; JP 2008515938 A 20080515; KR 20070083657 A 20070824; MX 2007004299 A 20070607; US 2008249193 A1 20081009; ZA 200702315 B 20080925

DOCDB simple family (application)
EP 2005010560 W 20050930; AU 2005293899 A 20050930; BR PI0515968 A 20050930; CA 2584166 A 20050930; CN 200580034743 A 20050930; EA 200700859 A 20050930; EC SP077380 A 20070410; EP 05788470 A 20050930; IL 18209207 A 20070321; JP 2007536035 A 20050930; KR 20077008227 A 20070411; MX 2007004299 A 20050930; US 57666505 A 20050930; ZA 200702315 A 20070320