

Title (en)

AQUEOUS TEXTILE SOFTENER DISPERSIONS

Title (de)

WÄSSRIGE TEXTILWEICHMACHER-DISPERSIONEN

Title (fr)

DISPERSIONS AQUEUSES D'ADOUCCISSANTS TEXTILES

Publication

EP 0675941 B1 19960828 (DE)

Application

EP 94903767 A 19931214

Priority

- DE 4243701 A 19921223
- EP 9303525 W 19931214

Abstract (en)

[origin: WO9414935A1] Concentrated textile softener dispersions contain quaternary ammonium compounds derived from triethanolamine and containing one, two or three fatty acyloxyethyl groups. When the proportion of compounds having two fatty acyloxyethyl groups is larger than 50 % by moles, these compounds have a particularly low viscosity.

IPC 1-7

C11D 1/62

IPC 8 full level

C11D 1/62 (2006.01); **C11D 3/00** (2006.01); **D06M 13/463** (2006.01)

CPC (source: EP)

C11D 1/62 (2013.01); **C11D 3/0015** (2013.01); **D06M 13/463** (2013.01); **D06M 2200/50** (2013.01)

Cited by

US8618316B1; US7214718B1; US6855682B2; US7115779B2

Designated contracting state (EPC)

AT BE CH DE ES FR IT LI NL

DOCDB simple family (publication)

WO 9414935 A1 19940707; AT E141943 T1 19960915; DE 4243701 A1 19940630; DE 59303601 D1 19961002; EP 0675941 A1 19951011; EP 0675941 B1 19960828; ES 2091130 T3 19961016

DOCDB simple family (application)

EP 9303525 W 19931214; AT 94903767 T 19931214; DE 4243701 A 19921223; DE 59303601 T 19931214; EP 94903767 A 19931214; ES 94903767 T 19931214