

Title (en)  
LIQUID RINSE CYCLE FABRIC SOFTENING COMPOSITIONS CONTAINING DIACID COMPOUNDS

Title (de)  
FLÜSSIGE WEICHSPÜLERZUSAMMENSETZUNGEN ENTHALTEND DISÄUREVERBINDUNGEN

Title (fr)  
ADOUCISSANTS LIQUIDES POUR TEXTILES CONTENANT DES COMPOSES DIACIDES A UTILISER PENDANT LE CYCLE DE RIN AGE

Publication  
**EP 1044250 A1 20001018 (EN)**

Application  
**EP 98964156 A 19981221**

Priority  
• US 9827128 W 19981221  
• US 99904797 A 19971229  
• US 3728698 A 19980309

Abstract (en)  
[origin: WO9933944A1] A stable, pourable and water dispersible fabric softener composition is described comprised of up to 35%, by weight, of (i) an amidoamine compound such as bis(tallow amidoethyl)-2-hydroxyethyl amine or an amidoquaternary ammonium compound; and (ii) a diacid polymeric fatty ester quaternary ammonium compound as described.

IPC 1-7  
**C11D 3/00; C11D 1/645**

IPC 8 full level  
**C11D 1/645** (2006.01); **C11D 3/00** (2006.01); **C11D 3/37** (2006.01); **C11D 1/52** (2006.01); **C11D 1/62** (2006.01)

CPC (source: EP)  
**C11D 1/645** (2013.01); **C11D 3/0015** (2013.01); **C11D 3/3773** (2013.01); **C11D 1/528** (2013.01); **C11D 1/62** (2013.01)

Citation (search report)  
See references of WO 9933944A1

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

DOCDB simple family (publication)  
**WO 9933944 A1 19990708**; AU 1934399 A 19990719; EP 1044250 A1 20001018

DOCDB simple family (application)  
**US 9827128 W 19981221**; AU 1934399 A 19981221; EP 98964156 A 19981221