

Title (en)

TEXTILE CLEANING AGENT WHICH IS GENTLE ON TEXTILES

Title (de)

TEXTILSCHONENDENDES TEXTILREINIGUNGSMITTEL

Title (fr)

NETTOYANT POUR TEXTILES N'ALTERANT PAS LES TEXTILES CONCERNES

Publication

EP 1492863 B1 20091111 (DE)

Application

EP 03724940 A 20030401

Priority

- DE 10215602 A 20020410
- EP 0303369 W 20030401

Abstract (en)

[origin: WO03085074A1] The invention relates to a liquid cleaning agent, a mild detergent, a liquid detergent and a non-aqueous liquid detergent, said products containing constituents for reducing fluffing and being designed in such a way that they are gentle on textiles. The invention also relates to a method and the use of said products for reducing fluffing and pilling on textile fabric.

IPC 8 full level

C11D 3/00 (2006.01); **C11D 3/22** (2006.01); **C11D 3/37** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP)

C11D 3/0015 (2013.01); **C11D 3/222** (2013.01); **C11D 3/373** (2013.01); **C11D 3/3742** (2013.01); **C11D 17/0004** (2013.01)

Citation (examination)

WO 9828339 A1 19980702 - ALLIED COLLOIDS LTD [GB]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 03085074 A1 20031016; AT E448288 T1 20091115; AU 2003227554 A1 20031020; DE 10215602 A1 20031030; DE 50312109 D1 20091224; EP 1492863 A1 20050105; EP 1492863 B1 20091111; EP 1492863 B2 20130821; ES 2334781 T3 20100316; ES 2334781 T5 20131226

DOCDB simple family (application)

EP 0303369 W 20030401; AT 03724940 T 20030401; AU 2003227554 A 20030401; DE 10215602 A 20020410; DE 50312109 T 20030401; EP 03724940 A 20030401; ES 03724940 T 20030401