

Title (en)

LAUNDRY DETERGENT ADDITIVE BASED ON CLAY MINERALS AND PVP-CONTAINING COPOLYMERS

Title (de)

WASCHMITTELADDITIV AUF DER BASIS VON TONMINERALIEN UND PVP-HALTIGEN COPOLYMEREN

Title (fr)

ADDITIF POUR DÉTERGENT À BASE DE MINÉRAUX ARGILEUX ET DE COPOLYMÈRES CONTENANT DE LA PVP

Publication

**EP 2057257 A1 20090513 (DE)**

Application

**EP 07801918 A 20070827**

Priority

- EP 2007007494 W 20070827
- EP 06017916 A 20060828
- EP 07801918 A 20070827

Abstract (en)

[origin: EP1894993A1] Detergent additive for improving the soft feel of textile articles comprises a clay mineral and a vinylpyrrolidone copolymer.

IPC 8 full level

**C11D 3/12** (2006.01); **C11D 3/22** (2006.01); **C11D 3/37** (2006.01)

CPC (source: EP)

**C11D 3/1253** (2013.01); **C11D 3/222** (2013.01); **C11D 3/3776** (2013.01)

Citation (search report)

See references of WO 2008025505A1

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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**EP 06017916 A 20060828**; BR PI0716412 A 20070827; EP 07801918 A 20070827; EP 2007007494 W 20070827; ES 07801918 T 20070827; JP 2009525963 A 20070827; MX 2009001921 A 20070827; PL 07801918 T 20070827; PT 07801918 T 20070827