

Title (en)

POURABLE LIQUID FABRIC CONDITIONER COMPOSITIONS

Title (de)

GIESSBARE FLÜSSIGE WÄSCHEWEICHSPÜLER

Title (fr)

COMPOSITIONS DE CONDITIONNEMENT DE TISSUS LIQUIDES VERSABLES

Publication

EP 3234086 A1 20171025 (EN)

Application

EP 15798483 A 20151125

Priority

- EP 14197882 A 20141215
- EP 2015077633 W 20151125

Abstract (en)

[origin: WO2016096347A1] A pourable liquid fabric conditioning composition comprising: a) a cationic fabric softening active; b) viscosity increasing particles, having a volume average particle size of 25 to 5000 microns, the particles comprising less than 50 wt%, based on the particle, of crosslinked water swellable polymer, and at least 50 wt%, based on the particle, of absorbed water the amount of polymer being at least 0.1 wt% of the fabric conditioning composition; and c) further water, the composition having a viscosity in the range of from 60 to 3500 mPas at 106s-1 at 25 °C.

IPC 8 full level

C11D 1/62 (2006.01); **C11D 3/00** (2006.01); **C11D 3/37** (2006.01)

CPC (source: CN EP)

C11D 1/62 (2013.01 - CN EP); **C11D 3/0015** (2013.01 - CN EP); **C11D 3/3773** (2013.01 - CN EP)

Citation (search report)

See references of WO 2016096347A1

Cited by

US2022025298A1; WO2023006384A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2016096347 A1 20160623; BR 112017012522 A2 20180227; CN 107109297 A 20170829; CN 107109297 B 20190816; EP 3234086 A1 20171025; EP 3234086 B1 20180926; TR 201815223 T4 20181121

DOCDB simple family (application)

EP 2015077633 W 20151125; BR 112017012522 A 20151125; CN 201580073218 A 20151125; EP 15798483 A 20151125; TR 201815223 T 20151125