

Title (en)

POURABLE LIQUID FABRIC CONDITIONER COMPOSITIONS

Title (de)

GIESSBARE FLÜSSIGE WÄSCHEWEICHSPÜLER

Title (fr)

COMPOSITIONS DE CONDITIONNEMENT DE TISSUS LIQUIDES VERSABLES

Publication

**EP 3234086 B1 20180926 (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)

Cited by

US2022025298A1; WO2023006384A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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