

Title (en)
FABRIC CONDITIONING COMPOSITION

Title (de)
GEWEBEPFLEGEZUSAMMENSETZUNG

Title (fr)
COMPOSITION DE CONDITIONNEMENT DE TISSU

Publication
EP 3390600 B1 20190508 (EN)

Application
EP 16801811 A 20161129

Priority

- EP 15200189 A 20151215
- EP 2016079115 W 20161129

Abstract (en)
[origin: WO2017102307A1] A fabric conditioning composition comprising; 0.5 to 20 w.t. % of a fabric softening active, which is a quaternary ammonium compound, cationic polysaccharide, non-ionic polysaccharide, a block copolymer of polypropylene glycol and polyethylene glycol; and water.

IPC 8 full level
C11D 1/62 (2006.01); **C11D 3/00** (2006.01); **C11D 3/22** (2006.01); **C11D 3/37** (2006.01)

CPC (source: EP)
C11D 1/62 (2013.01); **C11D 3/0015** (2013.01); **C11D 3/222** (2013.01); **C11D 3/227** (2013.01); **C11D 3/3707** (2013.01)

Citation (opposition)
Opponent : Henkel AG & Co. KGaA

- WO 2015107155 A1 20150723 - RHODIA OPERATIONS [FR]
- EP 1240291 B1 20040929 - UNILEVER PLC [GB], et al
- WO 2008120176 A1 20081009 - PROCTER & GAMBLE [US], et al

Cited by
WO2021205475A1; WO2024121224A1

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 2017102307 A1 20170622; BR 112018011971 A2 20181211; BR 112018011971 B1 20220607; CN 108368456 A 20180803;
CN 108368456 B 20210126; EP 3390600 A1 20181024; EP 3390600 B1 20190508; TR 201907715 T4 20190621

DOCDB simple family (application)
EP 2016079115 W 20161129; BR 112018011971 A 20161129; CN 201680072911 A 20161129; EP 16801811 A 20161129;
TR 201907715 T 20161129