

Title (en)
LAUNDRY COMPOSITIONS

Title (de)
WASCHMITTEL

Title (fr)
COMPOSITIONS POUR LESSIVE

Publication
EP 2496676 B1 20160629 (EN)

Application
EP 09748116 A 20091105

Priority
EP 2009064702 W 20091105

Abstract (en)
[origin: WO2011054389A1] The invention relates to a laundry detergent composition comprising a) from 5 to 80 wt.% of an anionic and/or nonionic surfactant; b) from 0.001 to 5 wt.% of micro-fibrous cellulose and, c) from 0.025 to 10 wt.% of perfume particles, with the proviso that when the perfume particles are present at a level of 1.5 wt.% and have a polymeric melamine-formaldehyde shell, then the perfume particles additionally comprise a deposition aid; the invention further relates to a process to make the composition, a method of treatment incorporating the composition and to the use to micro-fibrous cellulose to improve perfume deposition.

IPC 8 full level
C11D 3/22 (2006.01); **C11D 3/50** (2006.01)

CPC (source: EP)
C11D 3/222 (2013.01); **C11D 3/505** (2013.01)

Citation (opposition)
Opponent : The Procter & Gamble Company
• WO 2011054389 A1 20110512 - UNILEVER PLC [GB], et al
• WO 2009126960 A2 20091015 - AMCOL INTERNATIONAL CORP [US], et al
• WO 2009101545 A1 20090820 - PROCTER & GAMBLE [US], et al

Cited by
US10287366B2; US11008407B2; US11987650B2; EP3375855A1; WO2018170356A1; EP3375856A1; WO2018170357A1; US11142723B2

Designated contracting state (EPC)
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 SE SI SK SM TR

DOCDB simple family (publication)
WO 2011054389 A1 20110512; BR 112012010662 A2 20170808; CN 102695786 A 20120926; CN 102695786 B 20140305;
EP 2496676 A1 20120912; EP 2496676 B1 20160629; ES 2593808 T3 20161213

DOCDB simple family (application)
EP 2009064702 W 20091105; BR 112012010662 A 20091105; CN 200980162342 A 20091105; EP 09748116 A 20091105;
ES 09748116 T 20091105