

Title (en)  
EXTERNALLY STRUCTURED AQUEOUS ISOTROPIC LIQUID LAUNDRY DETERGENT COMPOSITIONS

Title (de)  
EXTERN STRUKTURIERTE, WÄSSRIGE, ISOTROPE FLÜSSIGWASCHMITTELZUSAMMENSETZUNGEN

Title (fr)  
COMPOSITIONS DE DÉTERGENT POUR LESSIVE LIQUIDE ISOTROPE AQUEUX STRUCTURÉ DE FAÇON EXTERNE

Publication  
**EP 2841546 A1 20150304 (EN)**

Application  
**EP 13709940 A 20130319**

Priority  
• EP 12165198 A 20120423  
• EP 2013055648 W 20130319  
• EP 13709940 A 20130319

Abstract (en)  
[origin: WO2013160023A1] An externally structured aqueous isotropic liquid laundry detergent composition comprising: -at least 10 wt% water, -at least 10 wt% of a mixed surfactant system comprising anionic surfactant, -an external structuring system comprising from 0.025 to 0.15 wt% insoluble cellulosic fibre comprising at least 50 wt% activated citrus fibre, -at least 0.01 wt% suspended non-clay solid particles, characterised in that the external structuring system further comprises at least 0.1 wt% water-swellaable clay.

IPC 8 full level  
**C11D 3/12** (2006.01); **C11D 3/22** (2006.01); **C11D 3/50** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP)  
**C11D 3/1266** (2013.01); **C11D 3/222** (2013.01); **C11D 3/382** (2013.01); **C11D 3/505** (2013.01); **C11D 17/0026** (2013.01); **C11D 17/0039** (2013.01)

Citation (search report)  
See references of WO 2013160023A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2013160023 A1 20131031**; AR 090780 A1 20141203; BR 112014026300 A2 20170627; CN 104364362 A 20150218; EP 2841546 A1 20150304; IN 2040MUN2014 A 20150911; ZA 201407636 B 20160525

DOCDB simple family (application)  
**EP 2013055648 W 20130319**; AR P130101325 A 20130422; BR 112014026300 A 20130319; CN 201380033113 A 20130319; EP 13709940 A 20130319; IN 2040MUN2014 A 20141013; ZA 201407636 A 20141021