

Title (en)

ANTI-REDEPOSITION DETERGENTS

Title (de)

VERGRAUUNGSHIBIERENDE WASCHMITTEL

Title (fr)

DÉTERGENTS À ACTION ANTI-REDÉPOSITION

Publication

EP 3083919 A1 20161026 (DE)

Application

EP 14811860 A 20141211

Priority

- DE 102013226151 A 20131217
- EP 2014077304 W 20141211

Abstract (en)

[origin: WO2015091175A1] Disclosed are detergents containing surfactant and, optionally, other common ingredients, said detergents containing sulfonated condensates of phenol and formaldehyde as anti-redeposition agents.

IPC 8 full level

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

CPC (source: EP)

C11D 3/0036 (2013.01); **C11D 3/3703** (2013.01)

Citation (search report)

See references of WO 2015091175A1

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)

DE 102013226151 A1 20150618; EP 3083919 A1 20161026; WO 2015091175 A1 20150625

DOCDB simple family (application)

DE 102013226151 A 20131217; EP 14811860 A 20141211; EP 2014077304 W 20141211