

Title (en)
DETERGENTS AND CLEANING PRODUCTS HAVING IMPROVED PERFORMANCE

Title (de)
WASCH- UND REINIGUNGSMITTEL MIT VERBESSERTER LEISTUNG

Title (fr)
PRODUITS DE LAVAGE ET DE NETTOYAGE À EFFICACITÉ AMÉLIORÉE

Publication
EP 3036315 A1 20160629 (DE)

Application
EP 14750766 A 20140815

Priority
• DE 102013216776 A 20130823
• EP 2014067498 W 20140815

Abstract (en)
[origin: WO2015024880A1] The present invention relates to the use of a combination of polyalkoxylated polyamine and polyacrylate in detergents or cleaning products to improve the washing or cleaning performance with respect to bleachable stains and with respect to protein-containing stains.

IPC 8 full level
C11D 3/37 (2006.01)

CPC (source: EP)
C11D 3/3723 (2013.01); **C11D 3/3757** (2013.01)

Citation (search report)
See references of WO 2015024880A1

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 2015024880 A1 20150226; DE 102013216776 A1 20150226; EP 3036315 A1 20160629; EP 3036315 B1 20231129

DOCDB simple family (application)
EP 2014067498 W 20140815; DE 102013216776 A 20130823; EP 14750766 A 20140815