

Title (en)
WHITENING COMPOSITION

Title (de)
BLEICHUNGSZUSAMMENSETZUNG

Title (fr)
COMPOSITION DE BLANCHIMENT

Publication
EP 3194543 B1 20180404 (EN)

Application
EP 15741574 A 20150728

Priority
• EP 14185265 A 20140918
• EP 2015067274 W 20150728

Abstract (en)
[origin: WO2016041676A1] The present invention provides a domestic laundry whitening and brightening composition comprising a charged surfactant, a negatively charged alkoxyated polyalkylphenol and a perfume.

IPC 8 full level
C11D 1/37 (2006.01); **C11D 1/06** (2006.01); **C11D 1/14** (2006.01); **C11D 1/22** (2006.01); **C11D 1/29** (2006.01); **C11D 1/34** (2006.01); **C11D 1/83** (2006.01); **C11D 3/00** (2006.01); **C11D 3/37** (2006.01); **C11D 3/50** (2006.01); **C11D 11/00** (2006.01)

CPC (source: CN EP)
C11D 1/37 (2013.01 - EP); **C11D 1/83** (2013.01 - EP); **C11D 1/831** (2013.01 - CN); **C11D 3/0036** (2013.01 - CN EP); **C11D 3/044** (2013.01 - CN); **C11D 3/2044** (2013.01 - CN); **C11D 3/2086** (2013.01 - CN); **C11D 3/30** (2013.01 - CN); **C11D 3/3707** (2013.01 - EP); **C11D 3/50** (2013.01 - CN EP); **C11D 1/008** (2013.01 - CN); **C11D 1/06** (2013.01 - EP); **C11D 1/146** (2013.01 - EP); **C11D 1/22** (2013.01 - CN EP); **C11D 1/29** (2013.01 - CN EP); **C11D 1/345** (2013.01 - EP); **C11D 1/721** (2013.01 - CN); **C11D 2111/12** (2024.01 - CN EP)

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 2016041676 A1 20160324; AR 101878 A1 20170118; BR 112017005495 A2 20171219; BR 112017005495 B1 20211130; CN 107207999 A 20170926; CN 107207999 B 20190927; EP 3194543 A1 20170726; EP 3194543 B1 20180404

DOCDB simple family (application)
EP 2015067274 W 20150728; AR P150102950 A 20150916; BR 112017005495 A 20150728; CN 201580047015 A 20150728; EP 15741574 A 20150728