

Title (en)

STAIN TREATMENT COMPOSITIONS

Title (de)

FLECKENBEHANDLUNGZUSAMMENSETZUNGEN

Title (fr)

COMPOSITIONS DE TRAITEMENT DE TACHES

Publication

EP 3158046 A1 20170426 (EN)

Application

EP 15729808 A 20150612

Priority

- EP 14173221 A 20140620
- EP 2015063233 W 20150612

Abstract (en)

[origin: WO2015193205A1] A stain removal composition comprising an arginine alkyl ester.

IPC 8 full level

C11D 3/26 (2006.01); **C11D 3/30** (2006.01); **C11D 3/33** (2006.01)

CPC (source: CN EP)

C11D 3/26 (2013.01 - CN EP); **C11D 3/30** (2013.01 - CN EP); **C11D 3/33** (2013.01 - CN EP)

Citation (search report)

See references of WO 2015193205A1

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 2015193205 A1 20151223; BR 112016029725 A2 20170822; BR 112016029725 B1 20220510; CN 106536700 A 20170322; CN 106536700 B 20190326; EP 3158046 A1 20170426; EP 3158046 B1 20180815; ZA 201608405 B 20190327

DOCDB simple family (application)

EP 2015063233 W 20150612; BR 112016029725 A 20150612; CN 201580033157 A 20150612; EP 15729808 A 20150612; ZA 201608405 A 20161206