

Title (en)
ENZYME TREATMENT COMPOSITION

Title (de)
ENZYMBEHANDLUNGSSUSAMMENSETZUNG

Title (fr)
COMPOSITION DE TRAITEMENT ENZYMATIQUE

Publication
EP 3158045 A1 20170426 (EN)

Application
EP 15728860 A 20150612

Priority
• EP 14173069 A 20140619
• EP 2015063231 W 20150612

Abstract (en)
[origin: WO2015193204A1] An enzymatic fabric treatment composition comprising the combination of:• one or more enzymes; and • one or more diamine compounds. A pretreatment device comprising said composition. A process for removing a stain from a stained fabric. The use of a diamine compound in the removal of a stain from a stained fabric.

IPC 8 full level
C11D 3/30 (2006.01); **C11D 1/40** (2006.01); **C11D 3/386** (2006.01); **C11D 11/00** (2006.01); **C11D 17/04** (2006.01)

CPC (source: CN EP)
C11D 1/86 (2013.01 - CN); **C11D 3/046** (2013.01 - CN); **C11D 3/2044** (2013.01 - CN EP); **C11D 3/2065** (2013.01 - CN);
C11D 3/2086 (2013.01 - CN); **C11D 3/30** (2013.01 - EP); **C11D 3/3427** (2013.01 - CN EP); **C11D 3/386** (2013.01 - EP);
C11D 3/38609 (2013.01 - CN); **C11D 17/041** (2013.01 - EP); **C11D 1/22** (2013.01 - CN); **C11D 1/40** (2013.01 - CN); **C11D 1/72** (2013.01 - CN);
C11D 2111/12 (2024.01 - CN EP)

Citation (search report)
See references of WO 2015193204A1

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

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WO 2015193204 A1 20151223; BR 112016029722 A2 20170822; CN 106459838 A 20170222; EP 3158045 A1 20170426;
ZA 201608404 B 20190529

DOCDB simple family (application)
EP 2015063231 W 20150612; BR 112016029722 A 20150612; CN 201580033105 A 20150612; EP 15728860 A 20150612;
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