

Title (en)

COMPOSITION FOR PRODUCING A CLEANING SOLUTION FOR CARPETS AND UPHOLSTERY

Title (de)

ZUSAMMENSETZUNG ZUR HERSTELLUNG EINER REINIGUNGSLÖSUNG FÜR TEPPICHE UND POLSTER

Title (fr)

COMPOSITION DESTINÉE À LA PRÉPARATION D'UNE SOLUTION DE NETTOYAGE POUR TAPIS ET COUSSINS

Publication

**EP 3169760 B1 20190327 (DE)**

Application

**EP 14744493 A 20140716**

Priority

EP 2014065245 W 20140716

Abstract (en)

[origin: WO2016008517A1] The present invention relates to a composition in the form of a solid mixture for producing a cleaning solution for carpets and upholstery, comprising at least one complexing agent, at least one surfactant and at least one component for encapsulating impurities. The composition comprises, as a complexing agent, citric acid and/or citrate, oxalic acid and/or oxalate, a silicate, in particular a metasilicate.

IPC 8 full level

**C11D 3/00** (2006.01); **C11D 3/08** (2006.01); **C11D 3/12** (2006.01); **C11D 3/20** (2006.01); **C11D 3/37** (2006.01)

CPC (source: EP RU)

**C11D 1/04** (2013.01 - RU); **C11D 1/83** (2013.01 - RU); **C11D 3/0031** (2013.01 - EP); **C11D 3/08** (2013.01 - EP RU); **C11D 3/1246** (2013.01 - EP); **C11D 3/2082** (2013.01 - EP); **C11D 3/2086** (2013.01 - EP); **C11D 3/37** (2013.01 - RU); **C11D 3/3761** (2013.01 - EP); **C11D 17/06** (2013.01 - RU)

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 2016008517 A1 20160121**; EP 3169760 A1 20170524; EP 3169760 B1 20190327; ES 2732125 T3 20191120; PL 3169760 T3 20190930; RU 2017101129 A 20180716; RU 2017101129 A3 20180716; RU 2673232 C2 20181123; UA 119062 C2 20190425

DOCDB simple family (application)

**EP 2014065245 W 20140716**; EP 14744493 A 20140716; ES 14744493 T 20140716; PL 14744493 T 20140716; RU 2017101129 A 20140716; UA A201700352 A 20140716