

Title (en)
FABRIC SOFTENING AND PERFUMING COMPOSITION WITH ANTI-LIME EFFECT AND METHOD FOR OBTAINING SAID COMPOSITION

Title (de)
GEWEBEWEICHMACHER- UND DUFTZUSAMMENSETZUNG MIT ANTIKESSELSTEINWIRKUNG UND VERFAHREN ZUM ERHALTEN DIESER ZUSAMMENSETZUNG

Title (fr)
COMPOSITION D'ADOUCISSEMENT DE TEXTILES ET DE PARFUM AVEC EFFET DÉTARTRANT ET PROCÉDÉ D'OBTENTION DE LADITE COMPOSITION

Publication
EP 3354715 B1 20200108 (EN)

Application
EP 17382032 A 20170125

Priority
EP 17382032 A 20170125

Abstract (en)
[origin: EP3354715A1] The invention comprises a composition for softening and perfuming fabrics with anti-lime effect, with which a high persistance of the perfuming effect is achieved on apparel subjected to a washing treatment and, additionally, an anti-lime or anti-scale effect to prevent the mineral deposits that occur in fabrics or in machines during said washing treatment. The composition comprises a solid product in the form of pearls or granules comprising a water-soluble core, a first enveloping layer composed of coadjuvants, fragrances and dyes, and additionally a layer comprising drying agents, chelating agents and anti-lime polymeric removers. Additionally, the composition comprises amorphous silicate that facilitates the flow of the composition.

IPC 8 full level
C11D 17/00 (2006.01); **C11D 3/00** (2006.01); **C11D 3/37** (2006.01); **C11D 3/40** (2006.01); **C11D 3/50** (2006.01)

CPC (source: EP)
C11D 3/001 (2013.01); **C11D 3/3761** (2013.01); **C11D 3/378** (2013.01); **C11D 3/40** (2013.01); **C11D 3/505** (2013.01); **C11D 17/0039** (2013.01)

Cited by
CN110866354A; WO2020176821A1; US11421186B2; US11788032B2; CN113490735A; JP2022522468A

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)
EP 3354715 A1 20180801; EP 3354715 B1 20200108; ES 2784434 T3 20200925; PT 3354715 T 20200421

DOCDB simple family (application)
EP 17382032 A 20170125; ES 17382032 T 20170125; PT 17382032 T 20170125