

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'ADOUCCISSEMENT DE TEXTILES ET DE PARFUM AVEC EFFET DÉTARTRANT ET PROCÉDÉ D'OBTENTION DE LADITE COMPOSITION

Publication
EP 3354715 A1 20180801 (EN)

Application
EP 17382032 A 20170125

Priority
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Abstract (en)
The invention comprises a composition for softening and perfuming fabrics with anti-lime effect, with which a high persistence 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
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CPC (source: EP)
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Citation (applicant)
• WO 2010000636 A1 20100107 - HENKEL AG & CO KGAA [DE], et al
• ES 2348068 T3 20101129 - HENKEL AG & CO KGAA

Citation (search report)
• [A] WO 2013036662 A1 20130314 - SUN PRODUCTS CORP [US], et al
• [AD] WO 2010000636 A1 20100107 - HENKEL AG & CO KGAA [DE], et al
• [A] WO 2011056904 A1 20110512 - PROCTER & GAMBLE [US], et al
• [A] DE 102007056166 A1 20090528 - HENKEL AG & CO KGAA [DE]
• [A] WO 02064725 A1 20020822 - PROCTER & GAMBLE [US]
• [A] WO 9812298 A2 19980326 - PROCTER & GAMBLE [US], et al

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CN110866354A; CN113490735A; JP2022522468A; WO2020176821A1; US11421186B2; US11788032B2

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