Title (en)

CLEANING COMPOSITION COMPRISING FOAM BOOSTING SILICONE

Title (de

REINIGUNGSZUSAMMENSETZUNG MIT SCHAUMVERSTÄRKENDEM SILIKON

Title (fr)

COMPOSITION DE NETTOYAGE COMPRENANT UNE SILOCONE RENFORCATRICE DE MOUSSE

Publication

EP 3863599 B1 20220302 (EN)

Application

EP 19778523 A 20190930

Priority

- EP 18200020 A 20181012
- EP 2019076420 W 20190930

Abstract (en

[origin: WO2020074302A1] The present invention relates to a cleaning composition having a foam boosting silicone. More particularly, it relates to a cleaning composition having lower concentration of detersive surfactant and the foam boosting silicone. It is an object of the present invention to provide cleaning composition that provide enhanced sensory properties to the consumer. Thus, it also is an object of the present invention to provide cleaning composition providing enhanced foam stability, in particular without increasing the amount of detergent surfactants. Desirably, the enhanced foam stability is provided upon dilution of the cleaning composition when it is used. We have found that one or more of these objects can be achieved by the cleaning composition of the present invention. In particular, it was surprisingly found that a siloxane having 19 to 30 oxyalkylene group can be used to provide cleaning composition that preferably upon dilution display good foamability and longer lasting foams. The composition provides stable foam and good cleaning with lesser amounts of surfactant.

IPC 8 full leve

A61K 8/894 (2006.01); C11D 3/37 (2006.01)

CPC (source: EP)

C11D 3/0094 (2013.01); C11D 3/3738 (2013.01)

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 2020074302 A1 20200416; CN 112839630 A 20210525; EP 3863599 A1 20210818; EP 3863599 B1 20220302; PH 12021550631 A1 20220214: ZA 202101689 B 20220727

DOCDB simple family (application)

EP 2019076420 W 20190930; CN 201980067388 A 20190930; EP 19778523 A 20190930; PH 12021550631 A 20210315; ZA 202101689 A 20210312