

Title (en)

CONCENTRATED NON-AQUEOUS FABRIC CONDITIONERS

Title (de)

KONZENTRIERTE NICHTWÄSSRIGE GEWEBEKONDITIONIERUNGSMITTEL

Title (fr)

CONDITIONNEURS DE TISSUS NON AQUEUX CONCENTRÉS

Publication

EP 4279569 A1 20231122 (EN)

Application

EP 22174304 A 20220519

Priority

EP 22174304 A 20220519

Abstract (en)

A non-aqueous concentrated liquid fabric conditioner composition, the composition comprising; a) 10 to 85 wt.% ester linked quaternary ammonium compound; b) solvent comprising aliphatic alcohol comprising 3 to 9 carbons; and c) less than 20 wt.% water.

IPC 8 full level

C11D 1/62 (2006.01); **C11D 3/00** (2006.01); **C11D 3/20** (2006.01)

CPC (source: EP)

C11D 1/62 (2013.01); **C11D 3/0015** (2013.01); **C11D 3/201** (2013.01); **C11D 3/2013** (2013.01); **C11D 3/2017** (2013.01); **C11D 3/202** (2013.01); **C11D 3/2024** (2013.01); **C11D 3/2027** (2013.01); **C11D 3/2031** (2013.01)

Citation (applicant)

- US 4137180 A 19790130 - NAIK APPAYA R, et al
- JOHNSONSHOOLERY, ANAL. CHEM., vol. 34, 1962, pages 1136

Citation (search report)

[X1] US 6369025 B1 20020409 - TRINH TOAN [US], et al

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

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