

Title (en)
COMPOSITION

Title (de)
ZUSAMMENSETZUNG

Title (fr)
COMPOSITION

Publication
EP 3790952 B1 20220126 (EN)

Application
EP 19723087 A 20190508

Priority
• EP 18172491 A 20180515
• EP 2019061805 W 20190508

Abstract (en)
[origin: WO2019219477A1] Liquid fabric cleaning composition comprising an alkylamine, and a fragrance, wherein the fragrance comprises less than 0.25% wt. of the fragrance aldehyde and ketone component, wherein the alkylamine is defined by formula (I): (I) R1-N(R2)R3 wherein R1 is linear or branched C6-18 alkyl group, wherein R2 is an aminoalkyl group of formula -(CH2)m-NH2, wherein R3 is hydrogen, an aminoalkyl group having the formula -(CH2)n-NH2 or a carboxyalkyl group having the formula -(CH2)p-COOH, and with m and n independently being integers from 2 to 6 and p being an integer from 1 to 5.

IPC 8 full level
C11D 3/30 (2006.01); **C11D 1/40** (2006.01); **C11D 3/33** (2006.01); **C11D 3/50** (2006.01)

CPC (source: EP)
C11D 1/40 (2013.01); **C11D 3/30** (2013.01); **C11D 3/33** (2013.01); **C11D 3/50** (2013.01)

Citation (opposition)
Opponent : [Henkel AG & Co. KGaA](#)
• [CN 105567453 A 20160511](#) - NANJING JUSHA DISPLAY TECH CO LTD
• [EP 0034048 A2 19810819](#) - UNILEVER PLC [GB], 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

DOCDB simple family (publication)
WO 2019219477 A1 20191121; [BR 112020023078 A2 20210202](#); [CN 112119148 A 20201222](#); [EP 3790952 A1 20210317](#); [EP 3790952 B1 20220126](#)

DOCDB simple family (application)
EP 2019061805 W 20190508; [BR 112020023078 A 20190508](#); [CN 201980032277 A 20190508](#); [EP 19723087 A 20190508](#)