

Title (en)

ALL-PURPOSE CLEANER WITH IMPROVED CLEANING PERFORMANCE IN DILUTED APPLICATION

Title (de)

ALLZWECKREINIGER MIT VERBESSERTER REINIGUNGSLEISTUNG BEI VERDÜNNTER ANWENDUNG

Title (fr)

NETTOYANT UNIVERSEL À CAPACITÉ DE NETTOYAGE AMÉLIORÉE LORS DE L'UTILISATION À L'ÉTAT DILUÉ

Publication

EP 2329003 B1 20161214 (DE)

Application

EP 09782470 A 20090901

Priority

- EP 2009061290 W 20090901
- DE 102008047742 A 20080917

Abstract (en)

[origin: WO2010031689A1] An aqueous cleaning agent for hard surfaces which contains at least one fatty acid or a salt thereof and at least one alkylamido alkylamine can be used after dilution for cleaning hard surfaces. The agent can accordingly be used in a method for cleaning hard surfaces which comprises the steps of preparing a cleaning liquor by diluting the cleaning agent with water, applying the diluted cleaning agent to the surface to be cleaned, wiping with a cloth, a sponge, a leather or some other substrate suitable for this purpose in order to distribute the agent over the entire surface and leaving it to dry.

IPC 8 full level

C11D 10/04 (2006.01)

CPC (source: EP)

C11D 10/04 (2013.01); **C11D 1/04** (2013.01); **C11D 1/662** (2013.01); **C11D 1/75** (2013.01); **C11D 1/88** (2013.01); **C11D 2111/14** (2024.01)

Cited by

US11624042B2

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

WO 2010031689 A1 20100325; DE 102008047742 A1 20100415; EP 2329003 A1 20110608; EP 2329003 B1 20161214; ES 2617319 T3 20170616; HU E032637 T2 20171030; PL 2329003 T3 20170630

DOCDB simple family (application)

EP 2009061290 W 20090901; DE 102008047742 A 20080917; EP 09782470 A 20090901; ES 09782470 T 20090901; HU E09782470 A 20090901; PL 09782470 T 20090901