

Title (en)

USE OF AMINO CARBOXYLIC ACIDS FOR STABILISING LOW-WATER, LIQUID DETERGENTS OR CLEANING AGENTS

Title (de)

VERWENDUNG VON AMINOCARBONSÄUREN ZUR STABILISIERUNG VON WASSERARMEN FLÜSSIGEN WASCH- ODER REINIGUNGSMITTELN

Title (fr)

UTILISATION D'ACIDES AMINOCARBOXYLIQUES POUR LA STABILISATION DES LESSIVES OU DÉTERGENTS PAUVRES EN EAU

Publication

**EP 3102659 B1 20210331 (DE)**

Application

**EP 15704267 A 20150204**

Priority

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- EP 2015052295 W 20150204

Abstract (en)

[origin: WO2015118008A1] The invention relates to the use of at least one amino carboxylic acid for stabilising low-water, preferably substantially water-free, liquid detergent components or cleaning-agent components.

IPC 8 full level

**C11D 3/33** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP)

**C11D 3/33** (2013.01); **C11D 17/0004** (2013.01)

Citation (opposition)

Opponent : Reckitt Benckiser Finish B.V.

- GB 1292352 A 19721011 - UNILEVER LTD [GB]
- GB 1270040 A 19720412 - UNILEVER LTD [GB]
- GB 2197339 A 19880518 - UNILEVER PLC
- GB 2178754 A 19870218 - COLGATE PALMOLIVE CO
- WO 2010024470 A1 20100304 - PROCTER & GAMBLE [US], et al
- WO 2009125335 A2 20091015 - ECOLAB INC [US], et al
- US 2012053107 A1 20120301 - LABEQUE REGINE [BE], 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)

**DE 102014202223 A1 20150806**; EP 3102659 A1 20161214; EP 3102659 B1 20210331; WO 2015118008 A1 20150813

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