

Title (en)

WASHING UP LIQUID WITH BLEACH

Title (de)

HANDGESCHIRRSPÜLMITTEL MIT BLEICHE

Title (fr)

DÉTERGENT POUR LE LAVAGE MANUEL DE LA VAISSELLE COMPRENANT UN AGENT DE BLANCHIMENT

Publication

**EP 3786273 A1 20210303 (DE)**

Application

**EP 20193473 A 20200828**

Priority

DE 102019212974 A 20190829

Abstract (de)

Es wird ein Handgeschirrspülmittel beschrieben, umfassend: wenigstens ein anionisches Tensid; wenigstens eine Bleiche.

IPC 8 full level

**C11D 11/00** (2006.01); **C11D 1/83** (2006.01); **C11D 3/395** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP)

**C11D 1/83** (2013.01); **C11D 3/3956** (2013.01); **C11D 17/003** (2013.01); **C11D 1/29** (2013.01); **C11D 1/75** (2013.01); **C11D 2111/14** (2024.01); **C11D 2111/40** (2024.01)

Citation (applicant)

- WO 2014177430 A1 20141106 - HENKEL AG & CO KGAA [DE]
- M. BENDER ET AL., J. AM. CHEM. SOC., vol. 88, no. 24, 1966, pages 5890 - 5913
- CHEMICAL ABSTRACTS, Columbus, Ohio, US; abstract no. 25852-37-3

Citation (search report)

- [X] US 5413727 A 19950509 - DRAPIER JULIEN [US], et al
- [IY] EP 2757145 B1 20180110 - PROCTER & GAMBLE [US]
- [Y] DE 102005062012 A1 20070628 - HENKEL KGAA [DE]

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

DOCDB simple family (publication)

**EP 3786273 A1 20210303**; DE 102019212974 A1 20210304

DOCDB simple family (application)

**EP 20193473 A 20200828**; DE 102019212974 A 20190829