

Title (en)

MILD ANTIBACTERIAL LIQUID DISH CLEANING COMPOSITIONS CONTAINING PEROXIDE

Title (de)

MILDES BAKTERIZIDES FLÜSSIGES GESCHIRRSPÜLMITTEL ENTALTEND PEROXID

Title (fr)

LIQUIDE POUR VAISSELLE LEGEREMENT ANTIBACTERIEN A BASE DE PEROXYDE

Publication

EP 1485456 A1 20041215 (EN)

Application

EP 03714243 A 20030319

Priority

- US 0308363 W 20030319
- US 10330202 A 20020321
- US 39054103 A 20030313

Abstract (en)

[origin: WO03080782A1] An antibacterial liquid dish cleaning composition with desirable cleansing and stain removal properties comprising a C<8-18> ethoxylated alkyl ether sulfate, two anionic surfactant, a betaine surfactant, a hydroxy containing organic acid, hydrogen peroxide, an alkyl polyglucoside surfactant, a preservative, at least one solubilizer and water.

IPC 1-7

C11D 1/94; C11D 3/00; C11D 3/39; C11D 3/20

IPC 8 full level

C11D 1/94 (2006.01); **C11D 3/20** (2006.01); **C11D 3/39** (2006.01); **C11D 3/48** (2006.01); **C11D 1/22** (2006.01); **C11D 1/29** (2006.01);
C11D 1/66 (2006.01); **C11D 1/90** (2006.01)

CPC (source: EP)

C11D 1/94 (2013.01); **C11D 3/2086** (2013.01); **C11D 3/3947** (2013.01); **C11D 3/48** (2013.01); **C11D 1/22** (2013.01); **C11D 1/29** (2013.01);
C11D 1/662 (2013.01); **C11D 1/90** (2013.01)

Citation (search report)

See references of WO 03080782A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 03080782 A1 20031002; AU 2003218249 A1 20031008; CA 2479839 A1 20031002; EP 1485456 A1 20041215; IL 164337 A0 20051218;
MX PA04009174 A 20041207; NO 20044485 L 20041020; PL 372574 A1 20050725

DOCDB simple family (application)

US 0308363 W 20030319; AU 2003218249 A 20030319; CA 2479839 A 20030319; EP 03714243 A 20030319; IL 16433703 A 20030319;
MX PA04009174 A 20030319; NO 20044485 A 20041020; PL 37257403 A 20030319