

Title (en)  
FOAMSTABLE ANTIMICROBIAL LIQUID DISH CLEANING COMPOSITIONS

Title (de)  
SCHAUMSTABILE, ANTIKROBIELE UND FLÜSSIGE GESCHIRRSPÜLMITTELZUSAMMENSETZUNGEN

Title (fr)  
COMPOSITIONS DETERGENTES LIQUIDES ANTIMICROBIENNES POUR LA VAISSELLE MOUSSAGE STABLE

Publication  
**EP 1485455 A1 20041215 (EN)**

Application  
**EP 03711662 A 20030319**

Priority  
• US 0308617 W 20030319  
• US 10330202 A 20020321  
• US 35071703 A 20030127

Abstract (en)  
[origin: WO03080784A1] An antibacterial liquid dish cleaning composition with desirable cleansing properties comprising a C<8-18#191 ethoxylated alkyl ether sulfate, two anionic surfactant, a betaine surfactant, a hydroxy containing organic acid, an alkyl polyglucoside surfactant, a preservative, at least one solubilizer and water.

IPC 1-7  
**C11D 1/94**; C11D 3/00; C11D 3/20

IPC 8 full level  
**C11D 1/94** (2006.01); **C11D 3/20** (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 3/48** (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 03080784A1

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 03080784 A1 20031002**; AU 2003215020 A1 20031008; CA 2479852 A1 20031002; EP 1485455 A1 20041215; IL 164338 A0 20051218; MX PA04009167 A 20041207; NO 20044482 L 20041020; PL 372378 A1 20050725

DOCDB simple family (application)  
**US 0308617 W 20030319**; AU 2003215020 A 20030319; CA 2479852 A 20030319; EP 03711662 A 20030319; IL 16433803 A 20030319; MX PA04009167 A 20030319; NO 20044482 A 20041020; PL 37237803 A 20030319