

Title (en)

AQUEOUS HAND WASHING-UP LIQUID

Title (de)

WÄSSRIGE HANDGESCHIRRSPÜLMITTEL

Title (fr)

DETERGENT AQUEUX POUR LAVAGE MANUEL DE LA VAISSELLE

Publication

**EP 0788537 B1 19990421 (DE)**

Application

**EP 95935954 A 19951020**

Priority

- DE 4438583 A 19941028
- EP 9504124 W 19951020

Abstract (en)

[origin: US6090764A] PCT No. PCT/EP95/04124 Sec. 371 Date Apr. 28, 1997 Sec. 102(e) Date Apr. 28, 1997 PCT Filed Oct. 20, 1995 PCT Pub. No. WO96/13567 PCT Pub. Date May 9, 1996A process for increasing the solubility and surfactant content of a concentrated aqueous manual dishwashing detergent composition by adding to the composition a glycerol sulfate.

IPC 1-7

**C11D 3/34**; **C11D 1/83**

IPC 8 full level

**C11D 1/83** (2006.01); **C11D 1/94** (2006.01); **C11D 3/34** (2006.01); **C11D 1/14** (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 US)

**C11D 1/83** (2013.01 - EP US); **C11D 1/94** (2013.01 - EP US); **C11D 3/3409** (2013.01 - EP US); **C11D 1/14** (2013.01 - EP US); **C11D 1/22** (2013.01 - EP US); **C11D 1/29** (2013.01 - EP US); **C11D 1/662** (2013.01 - EP US); **C11D 1/90** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**US 6090764 A 20000718**; AT E179208 T1 19990515; DE 4438583 A1 19960502; DE 59505724 D1 19990527; DK 0788537 T3 19991101; EP 0788537 A1 19970813; EP 0788537 B1 19990421; ES 2132726 T3 19990816; GR 3030184 T3 19990831; WO 9613567 A1 19960509

DOCDB simple family (application)

**US 81788797 A 19970428**; AT 95935954 T 19951020; DE 4438583 A 19941028; DE 59505724 T 19951020; DK 95935954 T 19951020; EP 9504124 W 19951020; EP 95935954 A 19951020; ES 95935954 T 19951020; GR 990401272 T 19990511