

Title (en)

AQUEOUS HAND WASHING-UP LIQUID

Title (de)

WÄSSRIGE HANDGESCHIRRSPÜLMITTEL

Title (fr)

DETERGENT AQUEUX POUR LAVAGE MANUEL DE LA VAISSELLE

Publication

**EP 0788537 A1 19970813 (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)

Citation (search report)

See references of WO 9613567A1

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