

Title (en)

LIQUID DETERGENT COMPOSITIONS.

Title (de)

FLÜSSIGE WASCHMITTELZUSAMMENSETZUNGEN.

Title (fr)

COMPOSITIONS POUR DETERGENTS LIQUIDES.

Publication

**EP 0526539 A1 19930210 (EN)**

Application

**EP 91908596 A 19910422**

Priority

- EP 90304440 A 19900425
- EP 90312402 A 19901114

Abstract (en)

[origin: WO9116409A1] An aqueous liquid detergent composition comprising a primary alkyl sulphate material, which is present in a non-solid dispersed phase.

Abstract (fr)

Cette invention décrit une composition pour détergent liquide aqueux comprenant un matériau de sulfate d'alcoyle primaire présent en une phase dispersée non solide.

IPC 1-7

**C11D 1/14**; **C11D 10/04**; **C11D 17/00**

IPC 8 full level

**C11D 1/14** (2006.01); **C11D 3/20** (2006.01); **C11D 10/04** (2006.01); **C11D 17/00** (2006.01); **C11D 17/08** (2006.01)

CPC (source: EP KR)

**C11D 1/14** (2013.01 - KR); **C11D 1/146** (2013.01 - EP); **C11D 3/2086** (2013.01 - EP); **C11D 17/0026** (2013.01 - EP)

Citation (search report)

See references of WO 9116409A1

Cited by

US5723426A; US5759208A

Designated contracting state (EPC)

CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

**WO 9116409 A1 19911031**; AU 651825 B2 19940804; AU 7778191 A 19911111; BR 9106381 A 19930427; CA 2080688 A1 19911026; CA 2080688 C 19981103; CN 1031890 C 19960529; CN 1056707 A 19911204; DE 69101007 D1 19940224; DE 69101007 T2 19940505; EP 0526539 A1 19930210; EP 0526539 B1 19940112; ES 2062787 T3 19941216; JP H05508427 A 19931125; JP H0776356 B2 19950816; KR 930700631 A 19930315; KR 950013220 B1 19951026; MY 105315 A 19940930

DOCDB simple family (application)

**EP 9100768 W 19910422**; AU 7778191 A 19910422; BR 9106381 A 19910422; CA 2080688 A 19910422; CN 91103233 A 19910424; DE 69101007 T 19910422; EP 91908596 A 19910422; ES 91908596 T 19910422; JP 50814391 A 19910422; KR 920702638 A 19921024; MY PI19910665 A 19910423