

Title (en)

Structured liquid detergent compositions.

Title (de)

Strukturierte Flüssigwaschmittelzusammensetzungen.

Title (fr)

Compositions détergentes liquides structurées.

Publication

**EP 0572723 A1 19931208 (EN)**

Application

**EP 92201567 A 19920602**

Priority

EP 92201567 A 19920602

Abstract (en)

Aqueous detergent compositions are described which comprise an anisotropic surfactant phase. The anisotropic surfactant phase is formed by a mixture of an anionic surfactant and a polyhydroxy fatty acid amide nonionic surfactant.

IPC 1-7

**C11D 17/00**; **C11D 1/52**; **C11D 1/66**; **C11D 1/83**

IPC 8 full level

**C11D 1/52** (2006.01); **C11D 1/65** (2006.01); **C11D 3/32** (2006.01); **C11D 17/00** (2006.01); **C11D 17/08** (2006.01); **C11D 1/12** (2006.01); **C11D 1/14** (2006.01); **C11D 1/22** (2006.01)

CPC (source: EP)

**C11D 1/652** (2013.01); **C11D 17/0026** (2013.01); **C11D 1/12** (2013.01); **C11D 1/14** (2013.01); **C11D 1/22** (2013.01); **C11D 1/525** (2013.01)

Citation (search report)

- [A] WO 9206171 A1 19920416 - PROCTER & GAMBLE [US]
- [A] WO 9206161 A1 19920416 - PROCTER & GAMBLE [US]
- [AD] WO 9206150 A1 19920416 - PROCTER & GAMBLE [US]
- [AD] WO 9206162 A1 19920416 - PROCTER & GAMBLE [US]
- [AD] WO 9206152 A1 19920416 - PROCTER & GAMBLE [US]

Cited by

EP0738778A1; EP0675194A1; US10961484B2; US10864275B2; US9090861B2; WO9602620A1; WO9526392A1; WO2009060312A3; JP2016517852A; US11220603B2; US11425904B2; US10772324B2; US10813862B2; US10920080B2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 0572723 A1 19931208**; AU 4233993 A 19931230; CA 2136947 A1 19931209; CN 1079507 A 19931215; IE 930417 A1 19931215; JP H07507341 A 19950810; TR 26929 A 19940824; WO 9324602 A1 19931209

DOCDB simple family (application)

**EP 92201567 A 19920602**; AU 4233993 A 19930505; CA 2136947 A 19930505; CN 93106573 A 19930602; IE 930417 A 19930601; JP 50054994 A 19930505; TR 41393 A 19930524; US 9304232 W 19930505