

Title (en)

Liquid cleaning compositions.

Title (de)

Flüssige Reinigungsmittelzusammensetzungen.

Title (fr)

Compositions de nettoyage liquides.

Publication

**EP 0354010 A2 19900207 (EN)**

Application

**EP 89307841 A 19890802**

Priority

GB 8818704 A 19880805

Abstract (en)

A liquid detergent composition comprises a nonionic surfactant, suspended sodium tripolyphosphate and a surfactant desolubilising electrolyte of the formula:- NaX, where X is OH-, or the anion of a monobasic acid, in an amount sufficient to provide a stable homogenous non-sedimenting spherulitic detergent composition.

IPC 1-7

**C11D 3/075**; **C11D 17/00**

IPC 8 full level

**C11D 1/83** (2006.01); **C11D 3/075** (2006.01); **C11D 1/22** (2006.01); **C11D 1/29** (2006.01); **C11D 1/52** (2006.01); **C11D 1/72** (2006.01); **C11D 1/74** (2006.01); **C11D 1/75** (2006.01)

CPC (source: EP)

**C11D 1/523** (2013.01); **C11D 1/72** (2013.01); **C11D 1/74** (2013.01); **C11D 1/75** (2013.01); **C11D 1/83** (2013.01); **C11D 3/044** (2013.01); **C11D 3/046** (2013.01); **C11D 3/06** (2013.01); **C11D 17/0026** (2013.01); **C11D 1/22** (2013.01); **C11D 1/29** (2013.01)

Cited by

US5952285A; US7682403B2; WO9404639A1; WO9610625A1; US8110537B2; US6897188B2; US10494591B2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 0354010 A2 19900207**; **EP 0354010 A3 19900404**; GB 8818704 D0 19880907

DOCDB simple family (application)

**EP 89307841 A 19890802**; GB 8818704 A 19880805