

Title (en)

Liquid washing and cleaning agents with viscosity modifying polymers

Title (de)

Flüssige Wasch- und Reinigungsmittel mit Konsistenz-gebenden Polymeren

Title (fr)

Compositions de lavage et nettoyage avec polymères pour modification de la viscosité

Publication

**EP 1400583 B1 20070103 (DE)**

Application

**EP 03018755 A 20030827**

Priority

DE 10243661 A 20020919

Abstract (en)

[origin: EP1400583A1] Liquid washing, cleaning, disinfecting and bleaching composition includes an amphiphilic copolymer comprising units derived from acryloyldimethyltauric acid (optionally neutralised with mono- or divalent cations), a hydrophobic ethylenically unsaturated polyalkylene alkoxyate and optionally other vinyl comonomers.

IPC 8 full level

**C11D 3/37** (2006.01); **D06L 1/12** (2006.01); **C08F 290/06** (2006.01); **C11D 17/08** (2006.01)

CPC (source: EP US)

**C11D 3/378** (2013.01 - EP US)

Cited by

EP3567094A1; US7879154B2; WO2006032371A1; WO2007022235A1; WO2008095561A3; US8303721B2; US7591272B2; US7635672B1; US9752100B2

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**EP 1400583 A1 20040324**; **EP 1400583 B1 20070103**; DE 10243661 A1 20040401; DE 50306166 D1 20070215; ES 2280658 T3 20070916; JP 2004107668 A 20040408; US 2004058847 A1 20040325

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**EP 03018755 A 20030827**; DE 10243661 A 20020919; DE 50306166 T 20030827; ES 03018755 T 20030827; JP 2003326151 A 20030918; US 66645003 A 20030919