

Title (en)

Dishwashing compositions with improved resistance to gelling

Title (de)

Geschirrspülmittel mit verringerter Neigung zur Gelierung

Title (fr)

Compositions détergentes améliorées pour la vaisselle résistant à la formation de gels

Publication

EP 0816479 B2 20081001 (EN)

Application

EP 96870086 A 19960628

Priority

EP 96870086 A 19960628

Abstract (en)

[origin: EP0816479A1] Liquid dishwashing compositions are disclosed which contain a robust surfactant system, a solvent to control viscosity, a hydrotrope to ensure appropriate solubility of the composition, and an effective amount of an anti-gelling polymer to inhibit gelling of the composition.

IPC 8 full level

C11D 1/12 (2006.01); **C11D 1/29** (2006.01); **C11D 1/75** (2006.01); **C11D 1/83** (2006.01); **C11D 3/34** (2006.01); **C11D 3/37** (2006.01)

CPC (source: EP)

C11D 1/29 (2013.01); **C11D 1/83** (2013.01); **C11D 3/3707** (2013.01); **C11D 3/3715** (2013.01); **C11D 3/3723** (2013.01); **C11D 1/75** (2013.01)

Citation (opposition)

Opponent :

- WO 9529218 A1 19951102 - PROCTER & GAMBLE [US]
- WO 9506107 A1 19950302 - PROCTER & GAMBLE [US]
- WO 9519954 A1 19950727 - PROCTER & GAMBLE [US]
- WO 9519953 A1 19950727 - PROCTER & GAMBLE [US]
- WO 9532272 A1 19951130 - PROCTER & GAMBLE [US]
- WO 9519951 A1 19950727 - PROCTER & GAMBLE [US]

Cited by

US6790818B2; EP1362908A4; EP1217065A1; WO2007057839A3; WO2017157995A1; US6521577B1; WO2006133867A1; WO03104375A1; WO02077143A1; WO0046330A1

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