

Title (en)
Liquid detergent compositions.

Title (de)
Flüssige Reinigungsmittel.

Title (fr)
Compositions détergentes liquides.

Publication
EP 0213500 A2 19870311 (EN)

Application
EP 86111241 A 19860814

Priority
US 76633085 A 19850816

Abstract (en)
A clear or translucent liquid detergent composition that is pourable at room temperature and provides soil anti-redeposition, improved cleaning performance, and viscosity control, comprises 1 to 60% of at least one surfactant, up to 20% of a water-soluble sequestrant builder, 0.1 to 2% of an active agent selected from homopolymers and copolymers of acrylic acid, and enough water and other additives to make 100% of said composition.

IPC 1-7
C11D 17/00; **C11D 3/37**

IPC 8 full level
C11D 3/00 (2006.01); **C11D 3/37** (2006.01)

CPC (source: EP KR)
C11D 3/0036 (2013.01 - EP); **C11D 3/37** (2013.01 - KR); **C11D 3/3765** (2013.01 - EP)

Cited by
US5762648A; US5389283A; US5912408A; US5891197A; US5632780A; US5630848A; US5789368A; US5547476A; US5368766A; US5840675A; US5681355A; GB2232420A; US5942484A; US5585340A; US5591236A; US5872090A; US5687591A; US5630847A; US5849039A; EP0459077A1; US5182044A; US5804548A; EP0543562A3; US5503767A; US5409629A; US8034123B2; US6233771B1; WO9630583A1; US9279097B1; US9637709B2; US10179889B2

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0213500 A2 19870311; **EP 0213500 A3 19890201**; CA 1293669 C 19911231; CN 86105211 A 19870401; JP S6241296 A 19870223; KR 870002246 A 19870330

DOCDB simple family (application)
EP 86111241 A 19860814; CA 515983 A 19860814; CN 86105211 A 19860816; JP 19068786 A 19860815; KR 860006746 A 19860816