

Title (en)
Cleaning and rinsing of textile fabrics

Title (de)
Verfahren zum Reinigen und Waschen von textilen Geweben

Title (fr)
Procédé pour le nettoyage et rinçage des tissus textiles

Publication
EP 1284283 A1 20030219 (EN)

Application
EP 02077673 A 20020704

Priority
GB 0119710 A 20010813

Abstract (en)
A method of washing and rinsing a textile fabric, the method comprising a washing step wherein the washing liquor comprises an anionic surfactant and a nonionic surfactant and a rinse additive encapsulated in a terpolymer.

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C11D 3/37; C11D 17/00; C11D 1/83

IPC 8 full level
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CPC (source: EP US)
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Citation (search report)
• [A] DE 19834181 A1 20000203 - BENCKISER NV [NL]
• [A] EP 0284334 A2 19880928 - CLOROX CO [US]
• [A] WO 9816613 A1 19980423 - PROCTER & GAMBLE [US], et al
• [A] DE 19932765 A1 20010118 - HENKEL KGAA [DE]
• [DA] PATENT ABSTRACTS OF JAPAN vol. 009, no. 301 (C - 316) 28 November 1985 (1985-11-28)

Cited by
EP1386959A1; EP1331262A1; EP1428867A1; CN100376634C; US7932222B2; WO2008000559A1

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