

Title (en)
FABRIC SOFTENER COMPOSITIONS

Title (de)
GEWEBEWEICHMACHUNGSZUSAMMENSETZUNGEN

Title (fr)
COMPOSITIONS ADOUCISSANTES POUR TISSUS

Publication
EP 0856045 A4 19990609 (EN)

Application
EP 96933199 A 19961001

Priority
• EP 96933199 A 19961001
• EP 95870115 A 19951011
• US 9615655 W 19961001

Abstract (en)
[origin: EP0768369A1] There is provided a fabric softener composition which is free of cellulase and which comprises: i) from 1% to 80% by weight of a fabric softener compound, ii) from 10ppm to 0.5% by weight of a heavy metal ion sequestrant, and said composition comprises a component selected from a dye, a perfume, a fatty acid compound of Iodine Value (IV) of at least 2, a compound having one or more fatty acid moieties of Iodine value (IV) of at least 2, and mixtures thereof.

IPC 1-7
C11D 1/62; **C11D 3/20**; **C11D 3/26**; **D06M 13/184**; **D06M 13/46**

IPC 8 full level
C11D 1/62 (2006.01); **C11D 3/00** (2006.01); **C11D 3/20** (2006.01); **C11D 3/26** (2006.01); **C11D 3/33** (2006.01); **C11D 3/36** (2006.01); **C11D 3/40** (2006.01); **C11D 3/50** (2006.01); **C11D 17/08** (2006.01); **D06M 13/184** (2006.01); **D06M 13/46** (2006.01)

CPC (source: EP)
C11D 1/62 (2013.01); **C11D 3/0015** (2013.01); **C11D 3/364** (2013.01)

Citation (search report)
• [X] WO 9420597 A1 19940915 - PROCTER & GAMBLE [US]
• [PX] US 5474690 A 19951212 - WAHL ERROL H [US], et al
• [Y] EP 0534009 A1 19930331 - PROCTER & GAMBLE [US]
• [Y] EP 0052517 A1 19820526 - PROCTER & GAMBLE [US]
• [A] EP 0006268 A1 19800109 - PROCTER & GAMBLE [US], et al
• See references of WO 9713828A1

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EP1560905B2

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU NL PT SE

DOCDB simple family (publication)
EP 0768369 A1 19970416; AR 003853 A1 19980909; AT E289346 T1 20050315; BR 9610917 A 19990330; CA 2234674 A1 19970417; CZ 105298 A3 19981014; DE 69634362 D1 20050324; DE 69634362 T2 20051229; EG 21264 A 20010530; EP 0856045 A1 19980805; EP 0856045 A4 19990609; EP 0856045 B1 20050216; ES 2238696 T3 20050901; JP H11513437 A 19991116; TR 199800650 T1 19980622; WO 9713828 A1 19970417; ZA 968285 B 19970513

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EP 95870115 A 19951011; AR P960104698 A 19961011; AT 96933199 T 19961001; BR 9610917 A 19961001; CA 2234674 A 19961001; CZ 105298 A 19961001; DE 69634362 T 19961001; EG 90896 A 19961008; EP 96933199 A 19961001; ES 96933199 T 19961001; JP 51507697 A 19961001; TR 9800650 T 19961001; US 9615655 W 19961001; ZA 968285 A 19961002