

Title (en)  
DETERGENT COMPOSITION CONTAINING COMBINATION OF NONIONIC POLYSACCHARIDE ETHER WITH SYNTHETIC OXYALKYLENE-CONTAINING SOIL RELEASE AGENT

Title (de)  
WASCHMITTELZUSAMMENSETZUNG MIT EINER KOMBINATION AUS NICHTIONISCHEN POLYSACCHARIDETHER UND EINEM OXYALKYLENGRUPPEN ENTHALTENDEN SCHMUTZLÖSER

Title (fr)  
COMPOSITION DETERGENTE ASSOCIANT UN ETHER DE POLYSACCHARIDE NON IONIQUE A UN AGENT FACILITANT LE LAVAGE ET CONTENANT UN OXYALKYLENE SYNTHETIQUE

Publication  
**EP 0795001 A4 19980325 (EN)**

Application  
**EP 95942510 A 19951130**

Priority  
• GB 9424291 A 19941201  
• US 9515547 W 19951130

Abstract (en)  
[origin: GB2295623A] Detergent compositions comprise the combination of nonionic polysaccharide ethers having an average degree of polymerisation of 100 or more with a synthetic soil release agent having a molecular weight of less than 10000. This combination provides improved soil release performance and clay soil removal and antiredeposition performance. The polysaccharide ether may be a pentose or hexose and is preferably a cellulose, dextran or starch ether, most preferably a C1-4 alkyl cellulose ether. The synthetic soil release agent may be based on a polyester with terephthalate groups and at least one sulphisophthalate unit.

IPC 1-7  
**C11D 3/22**; **C11D 3/37**

IPC 8 full level  
**C11D 3/00** (2006.01); **C11D 3/22** (2006.01); **C11D 3/37** (2006.01)

CPC (source: EP)  
**C11D 3/0036** (2013.01); **C11D 3/225** (2013.01); **C11D 3/3715** (2013.01)

Citation (search report)  
• [AD] EP 0054325 A1 19820623 - UNILEVER NV [NL], et al  
• [AD] US 4968451 A 19901106 - SCHEIBEL JEFFREY J [US], et al  
• [AD] US 4711730 A 19871208 - GOSSELINK EUGENE P [US], et al  
• [AD] US 4877896 A 19891031 - MALDONADO RENE [US], et al  
• [AD] EP 0398133 A2 19901122 - PROCTER & GAMBLE [US]  
• See references of WO 9617048A1

Designated contracting state (EPC)  
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**GB 2295623 A 19960605**; **GB 9424291 D0 19950118**; AU 4371396 A 19960619; BR 9508326 A 19971230; CA 2206260 A1 19960606; CN 1174569 A 19980225; EP 0795001 A1 19970917; EP 0795001 A4 19980325; JP H10510003 A 19980929; MA 23731 A1 19960701; MX 9704042 A 19970930; TR 199501503 A2 19960721; WO 9617048 A1 19960606

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