

Title (en)  
DETERGENT COMPOSITION WITH FABRIC SOFTENING PROPERTIES

Publication  
**EP 0276997 B1 19900718 (EN)**

Application  
**EP 88300688 A 19880127**

Priority  
• GB 8701962 A 19870129  
• GB 8723511 A 19871007

Abstract (en)  
[origin: EP0276997A2] A fabric treatment compositions comprises at least 10% soap as a fabric softener, especially an oleate/coconut soap, optionally a non-soap detergent active and up to 3% of a nonionic substituted cellulose ether having an HLB of 3.1 to 3.8 and a gel point of less than 58 DEG C. A suitable such material is an ethyl hydroxyethyl substituted cellulose ether. Other fabric softening materials may also be present. The cellulose ether derivative improves the softening performance of such compositions.

IPC 1-7  
**C11D 9/26**

IPC 8 full level  
**C11D 3/22** (2006.01); **C11D 9/26** (2006.01)

CPC (source: EP KR)  
**C11D 3/225** (2013.01 - EP); **C11D 9/26** (2013.01 - KR); **C11D 9/262** (2013.01 - EP)

Cited by  
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Designated contracting state (EPC)  
CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0276997 A2 19880803; EP 0276997 A3 19880921; EP 0276997 B1 19900718**; AU 1078288 A 19880804; AU 592248 B2 19900104; BR 8800255 A 19880913; CA 1329533 C 19940517; DE 3860305 D1 19900823; ES 2016406 B3 19901101; IN 166783 B 19900714; KR 880009165 A 19880914; KR 910004890 B1 19910715; OA 08708 A 19890331; PH 24428 A 19900625; TR 23614 A 19900430

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**EP 88300688 A 19880127**; AU 1078288 A 19880127; BR 8800255 A 19880125; CA 557059 A 19880121; DE 3860305 T 19880127; ES 88300688 T 19880127; IN 21BO1988 A 19880129; KR 880000464 A 19880122; OA 59268 A 19880126; PH 36407 A 19880126; TR 6288 A 19880105