

Title (en)  
PROCESS FOR THE POST-TREATMENT OF DYED, SHRINK-PROOFED FIBROUS MATERIAL

Publication  
**EP 0057398 B1 19840613 (DE)**

Application  
**EP 82100485 A 19820125**

Priority  
DE 3103815 A 19810204

Abstract (en)  
[origin: EP0057398A2] 1. Process for the after-treatment of dyed keratin-containing fibre materials which have an anti-felting finish, using aqueous liquors, characterised in that the liquors contain polyethers which are obtained by condensation of N-2-hydroxyalkylamines of the formula see diagramm : EP0057398,P8,F4 in which R1 and R2 independently of one another denote hydrogen or a C1 -C4 -alkyl radical and R denotes a C1 -C15 -alkyl, cycloalkyl, aralkyl or aryl radical, or one of the hydroxyalkyl groups see diagramm : EP0057398,P8,F5 or see diagramm : EP0057398,P8,F6 with the proviso that the quantity of N-2-hydroxyalkylamines in which R represents a hydroxyalkyl group is not more than 20 per cent by weight of the hydroxyalkylamines employed, if appropriate by co-condensation with polyols of the formula A(OH)<sub>n</sub> in which A denotes a 2-valent, 3-valent or 4-valent aliphatic, cycloaliphatic, araliphatic or aromatic radical, and n is a number from 2 to 4, and, if appropriate, by quaternisation.

IPC 1-7  
**D06P 5/06**; **D06P 1/607**; **D06P 3/14**

IPC 8 full level  
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CPC (source: EP)  
**D06P 1/607** (2013.01); **D06P 5/06** (2013.01)

Cited by  
FR2802090A1; EP0432686A1; EP0160872A3; US4629468A; EP4067410A1; US6916344B1; US8129326B2; WO0141718A1; WO2009060060A1; WO2022129368A1; EP2199315A1; US8097577B2; US9011666B2

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**EP 82100485 A 19820125**; AU 7964982 A 19820120; DE 3103815 A 19810204; DE 3260219 T 19820125; JP 1441282 A 19820202