

Title (en)

USE OF SOLUTIONS OR DISPERSIONS OF RESINS IN THE SURFACE TREATMENT OF POLYMER FIBRES

Publication

EP 0392476 A3 19920422 (DE)

Application

EP 90106889 A 19900410

Priority

DE 3912523 A 19890414

Abstract (en)

[origin: EP0392476A2] The processibility of polymer fibres, in particular aramid fibres, was to be improved. This became possible by using solutions or dispersions of resins in an organic solvent containing - 0.2 - 20% by weight of at least one polyamide resin based on long- chain branched dicarboxylic acids which has terminal carboxylic and/or amino groups, - 0.02 - 10% by weight of a compatible copolymer which contains carboxylic acid and/or anhydride groups and also carboxylic esters,, - 0 - 5% by weight of further auxiliaries and also - ad 100% by weight of organic solvent for the surface treatment of polymer fibres.

IPC 1-7

D06M 15/59

IPC 8 full level

C08L 77/00 (2006.01); **C08J 5/06** (2006.01); **D06M 15/227** (2006.01); **D06M 15/233** (2006.01); **D06M 15/263** (2006.01); **D06M 15/59** (2006.01); **D06M 15/693** (2006.01); **D06M 23/10** (2006.01); **D06M 101/00** (2006.01); **D06M 101/16** (2006.01); **D06M 101/30** (2006.01); **D06M 101/34** (2006.01); **D06M 101/36** (2006.01)

CPC (source: EP KR US)

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Citation (search report)

- [XD] EP 0195218 A2 19860924 - HENKEL KGAA [DE]
- [E] EP 0367137 A2 19900509 - HENKEL KGAA [DE], et al
- [AP] EP 0326972 A2 19890809 - HENKEL KGAA [DE]
- [A] FR 1453298 A 19660603 - ICI LTD

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