

Title (en)

Process for dyeing cellulosic fibrous material modified with N-containing basic polymers with anionic reactive dyestuffs, and the modified cellulosic fibrous material as such

Title (de)

Verfahren zum Färben von mit N-haltigen, basischen Polymeren modifiziertem Cellulosefasermaterial mit anionischen Reaktivfarbstoffen und das modifizierte Cellulosefasermaterial als solches

Title (fr)

Procédé de teinture de matériau fibreux cellulosique modifié avec des polymères basiques contenant de l'azote avec des colorants anioniques réactifs, et le matériau fibreux cellulosique modifié en soi

Publication

**EP 0509397 B1 19970312 (DE)**

Application

**EP 92106157 A 19920409**

Priority

DE 4112227 A 19910415

Abstract (en)

[origin: EP0509397A1] Cellulosic fibrous materials are treated with N-containing, basic monomers at temperatures of up to 160 DEG C in preferably aqueous medium, polymerisation of the monomer taking place with grafting of the resulting polymer onto the cellulosic fibrous material. The fibrous material modified in this way is suitable for dyeing with anionic dyestuffs, in particular those which contain a fibre-reactive group, using solely low-electrolyte and alkali-free dyeing liquors.

IPC 1-7

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IPC 8 full level

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**D06M 101/08** (2006.01)

CPC (source: EP KR)

**D06M 14/04** (2013.01 - EP); **D06M 14/22** (2013.01 - EP); **D06P 3/60** (2013.01 - KR); **D06P 3/6008** (2013.01 - EP); **D06P 3/6025** (2013.01 - EP);  
**D06P 3/66** (2013.01 - EP)

Citation (examination)

- DE 3709766 A1 19881006 - HOECHST AG [DE]
- DE 3831464 A1 19900329 - HOECHST AG [DE]

Cited by

EP0665311A1; US5865858A; DE4422758A1; CN110041463A; GR1010528B

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