

Title (en)

Method for coating synthetic fibrous sheets.

Title (de)

Verfahren zum Beschichten von Bahnen aus synthetischen Fasern.

Title (fr)

Procédé pour le revêtement de feuilles à base de fibres synthétiques.

Publication

EP 0300370 A2 19890125 (EN)

Application

EP 88111345 A 19880714

Priority

US 7696887 A 19870723

Abstract (en)

A method for modifying the surface of a synthetic fibrous sheet material comprises applying to its surface a water-soluble polymer that is photoinsolubilizable, has a molecular weight from about 10,000 to about 5,000,000, and is selected from the group consisting of polysaccharides and aliphatic derivatives of polysaccharides, polyvinyl alcohol, polyacrylic acid, pectin and polyethylene oxide, and optionally, an abrasive material that is at least partially transparent to ultraviolet light and curing the composition by irradiation.

IPC 1-7

D06M 10/00; **D06M 14/26**; **D06M 15/03**; **D06M 15/17**; **D06M 15/263**; **D06M 15/333**; **D06M 15/53**; **D06Q 1/00**

IPC 8 full level

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CPC (source: EP)

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Cited by

EP0357179A3; GB2300122B; US7772290B2; WO9949124A3; US6617267B2; US6379753B1; US6472476B1; US6380336B1

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