Title (en)

PROCESS FOR TREATING CELLULOSE FIBRES AND STRUCTURES MADE OF THOSE FIBRES

Title (de)

VERFAHREN ZUR BEHANDLUNG VON CELLULOSEFASERN UND VON GEBILDEN AUS DIESEN FASERN

Title (fr)

PROCEDE DE TRAITEMENT DE FIBRES DE CELLULOSE ET DE STRUCTURES CONSTITUEES DE CES FIBRES

Publication

EP 0904444 B1 19991124 (DE)

Application

EP 97926908 A 19970619

Priority

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• AT 110796 A 19960621

Abstract (en)

[origin: WO9749856A1] A process for treating cellulose fibres of the lyocell type, by which the fibres are brought into contact with a textile auxiliary agent, is characterised in that a compound having the general formula (I) or its alkaline salt is used as textile auxiliary agent. In the formula, X stands for halogen, alkoxy with 1-4 carbon atoms, amino, alkylamino with 1-4 carbon atoms, hydroxysulphonyl or 1-nicotinyl; Y has the general formula (II), in which n equals 1 or 2; R<1> stands for hydrogen, alkyl with 1-4 carbon atoms or phenyl; R<2> and R<3> stand for hydrogen, hydroxysulphonyl, hydroxyl, halogen, alkyl with 1-4 carbon atoms or carboxyl; A stands for vinyl or -C2H4B, in which B is a group that can be split under alkaline conditions; and Z is equal to Y or X.

IPC 1-7

D06M 13/358; D06P 1/00

IPC 8 full level

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