

Title (en)

CELLULOSE FIBRES AND YARNS WITH A REDUCED TENDENCY TO FORM FIBRILS

Title (de)

CELLULOSISCHE FASERN UND GARNE MIT REDUZIERTER NEIGUNG ZUR FIBRILLENBILDUNG

Title (fr)

FIBRES ET FILS DE CELLULOSE PRESENTANT UNE PROPENSION REDUITE A LA FORMATION DE FIBRILLES

Publication

EP 0799333 A1 19971008 (DE)

Application

EP 95943196 A 19951222

Priority

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- EP 9505109 W 19951222

Abstract (en)

[origin: WO9620302A1] A method is disclosed of producing cellulose fibres or yarns with a reduced tendency to form fibrils. This is done by treating fibres or yarns which have undergone washing after the yarn-forming process but are not yet dried with a cross-linking agent; the fibres or yarns are treated using amino-, polyalkylene oxide, epoxy- or carboxyl functionally modified reactive polysiloxanes which are subjected to a self-cross linking. The process is especially suitable for use with fibres manufactured by the N-methylmorpholine-N-oxide (NMMO) process.

IPC 1-7

D01F 2/00; **D01F 11/02**

IPC 8 full level

D06M 15/65 (2006.01); **D01F 2/00** (2006.01); **D01F 11/02** (2006.01)

CPC (source: EP US)

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Citation (search report)

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