

Title (en)

PROCESS AND DEVICE FOR PRODUCING CELLULOSE FIBRES

Title (de)

VERFAHREN ZUR HERSTELLUNG CELLULOSISCHER FASERN SOWIE VORRICHTUNG ZUR DURCHFÜHRUNG DES VERFAHRENS

Title (fr)

PROCEDE DE PRODUCTION DE FIBRES CELLULOSIQUES ET DISPOSITIF DE MISE EN UVRE DUDIT PROCEDE

Publication

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Application

EP 94919458 A 19940629

Priority

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- AT 129193 A 19930701

Abstract (en)

[origin: US5698151A] To prepare cellulose fibres, a solution of cellulose in a tertiary amine-oxide is shaped in hot condition to give filaments, the filaments are cooled and then introduced into a precipitation bath in order to precipitate the dissolved cellulose, whereby the shaped solution is exposed to an essentially laminar gas stream (FIG. 2a) for cooling before introduction into the precipitation bath.

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