

Title (en)

INCORPORATION OF ORGANIC ANTI-MICROBIALS INTO FIBRES DURING A FIBRE SPINNING PROCESS

Title (de)

EINARBEITUNG VON ORGANISCHEN ANTIMIKROBEN IN FASERN WÄHREND EINES SPINNVERFAHRENS FÜR FASERN

Title (fr)

INCORPORATION D'AGENTS ANTIMICROBIENS ORGANIQUES DANS DES FIBRES AU COURS D'UN PROCEDE DE FILATURE DE FIBRES

Publication

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Application

EP 99952595 A 19991018

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Abstract (en)

[origin: WO0026447A1] A process for finishing regenerated cellulose fibres with an anti-microbial and/or antifungal agent or a mixture thereof wherein in the first step, a formulation comprising an anti-microbial agent and one or more surface active agents are added to the soluble form of the fibres prior to regeneration and in a second step this mixture is extruded from a spinneret to form the regenerated fibre. The fibres treated according to the process of the present invention show good anti-microbial and antifungal activity.

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IPC 8 full level

C08K 5/00 (2006.01); **C08L 1/02** (2006.01); **C08L 1/24** (2006.01); **D01F 2/10** (2006.01)

CPC (source: EP KR)

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