

Title (en)

PROCESS FOR TREATING AND SIZING PAPER SUBSTRATES

Title (de)

VERFAHREN ZUR BEHANDLUNG UND LEIMUNG VON PAPIERSUBSTRATEN

Title (fr)

PROCEDE POUR TRAITER ET APPRETER DES SUBSTRATS DE PAPIER

Publication

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Application

EP 93905232 A 19930201

Priority

- EP 9300229 W 19930201
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Abstract (en)

[origin: WO9318228A1] Process for strengthening and sizing paper with isocyanate characterized in that the isocyanate does not contain water and the isocyanate is applied to the paper by means of a linear electrostatic spraying device. The process is an efficient way to apply water-free isocyanate to paper at low percentage levels in an environmentally safe manner.

IPC 1-7

D21H 23/50; **D21H 19/24**

IPC 8 full level

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