

Title (en)

PROCESS AND DEVICE FOR MOISTENING A MOVING PRINTED THEN THERMALLY DRIED WEB OF MATERIAL.

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BEFEUCHTEN EINER BEDRUCKTEN UND ANSCHLIESSEND THERMSICH GETROCKNETEN, BEWEGTEN MATERIALBAHN.

Title (fr)

PROCEDE ET DISPOSITIF D'HUMIDIFICATION D'UNE BANDE DE MATERIAU EN MOUVEMENT IMPRIMEE PUIS THERMIQUEMENT SECHEE.

Publication

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Application

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Abstract (en)

[origin: US5596930A] PCT No. PCT/DE93/00715 Sec. 371 Date Feb. 16, 1995 Sec. 102(e) Date Feb. 16, 1995 PCT Filed Aug. 7, 1993 PCT Pub. No. WO94/04364 PCT Pub. Date Mar. 3, 1994A process and device are disclosed for moistening a moving web of material (10), in particular for moistening again a printed then dried printed material. As soon as possible after the thermal drying process is concluded, preferably in the area of the cooling cylinders, a moistening agent is pressed on one or both sides of the web of material (10) by an applicator (12) by means of a smooth cylinder (15), against a guiding element (11).

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