

Title (en)
METHOD FOR DRYING A SURFACE-TREATED PAPER WEB OR EQUIVALENT IN AN AFTER-DRYER OF A PAPER MACHINE AND AFTER-DRYER CARRYING OUT THE METHOD IN A PAPER MACHINE

Title (de)
VERFAHREN ZUR TROCKNUNG VON OBERFLÄCHENBEHANDELTEM PAPIER IN EINEM NACHTROCKNER EINER PAPIERMASCHINE UND NACHTROCKNER ZUR AUSFÜHRUNG DES VERFAHRENS IN EINER PAPIERMASCHINE

Title (fr)
PROCEDE DE SECHAGE D'UNE BANDE DE PAPIER OU ANALOGUE, SOUMIS A UN TRAITEMENT DE SURFACE, DANS UNE POST-SECHERIE ET POST-SECHERIE PERMETTANT D'APPLIQUER LEDIT PROCEDE DANS UNE MACHINE A PAPIER

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Abstract (en)
[origin: WO9812379A1] The invention concerns a method for drying a surface-treated paper web or equivalent in an after-dryer of a paper machine, in which method the paper web (W) is first finished in a finishing section, in which finishing section the paper web (W) is surface-sized or coated by means of a finishing device (10), after which the paper web (W) is dried. In the after-dryer the paper web (W) is dried in a dryer group/groups making use of a normal single-wire draw, and, in connection with or after the drying, the paper web (W) is treated by means of a device/devices (192, 191, 201, 202) in order to compensate for a tendency of curling of the paper web (W). Further, the invention concerns an after-dryer for a paper machine for applying the method to the drying of a surface-treated paper web or equivalent, which after-dryer is placed after the finishing device (10), by means of which finishing device (10) the paper web (W) is surface-sized or coated. The after-dryer comprises at least one dryer group that applies a normal single-wire draw so as to dry the paper web (W) and a device/devices (191, 192, 201, 202) for compensating for a tendency of curling of the paper web (W).

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