

Title (en)

SUPPORTING ARRANGEMENT IN THE CURTAIN COATING OF A PAPER/BOARD WEB

Title (de)

STÜTZENDE ANORDNUNG BEI DER VORHANGBESCHICHTUNG EINER PAPIER-/PAPPBAHN

Title (fr)

DISPOSITIF DE SUPPORT UTILISE DANS LE COUCHAGE PAR VOILE D'UNE BANDE DE PAPIER/CARTON

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Application

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Abstract (en)

[origin: WO2006079679A1] The invention relates to a supporting arrangement in the curtain coating of a paper/board web. The arrangement comprises supporting elements placed under a web to be coated, including a relatively small-diameter backing roll (6) downstream of the impact point and a bearing element (5), which is equipped with sliding means (7, 8) and located upstream of the roll. The bearing element (5) is adjustable for supporting a web (W) optionally either upstream of an impact point (12), whereby the coating is effected on an unsupported web, or in line with the impact point (12), whereby the coating is effected on a supported web.

IPC 8 full level

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