

Title (en)

METHOD AND DEVICE FOR APPLYING A PIGMENT COATING PAINT ON A PAPER OR CARDBOARD STRIP

Title (de)

VERFAHREN UND VORRICHTUNG ZUM AUFTRAGEN EINER PIGMENTSTREICHFARBE AUF EINE PAPIER- ODER KARTONBAHN

Title (fr)

PROCEDE ET DISPOSITIF POUR APPLIQUER UN BAIN DE COUCHAGE AU PIGMENT SUR UNE BANDE DE PAPIER OU DE CARTON

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Abstract (en)

[origin: DE19716647A1] The invention relates to a method and a device for applying a pigment coating paint on a paper or cardboard strip (1), wherein the coating paint with a solids content ranging from 30 to 72 wt. %, preferably 45 to 70 wt. %, is applied to the strip (1) in a free-falling curtain by means of a slot nozzle (3) arranged above the strip and extending transversally in the direction of movement of said strip.

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