

Title (en)
PROCESS AND DEVICE FOR COATING A TRAVELLING MATERIAL WEB

Title (de)
VERFAHREN UND EINRICHTUNG ZUM BESCHICHTEN EINER LAUFENDEN WARENBAHN

Title (fr)
PROCEDE ET DISPOSITIF PERMETTANT D'EFFECTUER LE COUCHAGE D'UNE BANDE CONTINUE DE MATERIAU

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Application
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Abstract (en)
[origin: WO9508026A1] The invention relates to a process and device for coating a travelling material web, especially paper or cardboard, with at least one liquid medium, in which the coating medium is conveyed to an application device with a spray nozzle fitted in an underpressure chamber to generate a spray mist. The spray mist is applied indirectly to the material web according to the invention in that it is applied to the outside of at least one roll and transferred to the material web from the roll.

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CPC (source: EP US)
B05C 1/0813 (2013.01 - EP US); **D21H 23/60** (2013.01 - EP US)

Citation (examination)
• EP 0285794 A1 19881012 - POLAROID CORP [US]
• US 3536580 A 19701027 - FAVE RICHARD L LA
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• EP 0260539 A2 19880323 - KOPPERSCHMIDT MUELLER & CO [DE]
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