

Title (en)

METHOD FOR PRODUCING A COATING ON A QUASI-CONTINUOUSLY FED MATERIAL STRIP

Title (de)

VERFAHREN ZUM ERZEUGEN EINER BESCHICHTUNG AUF EINEM QUASI-ENDLOS GEFÖRDERTEN MATERIALBAND

Title (fr)

PROCEDE DE PRODUCTION D'UN REVETEMENT SUR UNE BANDE DE MATERIAU TRANSPORTEE EN QUASI-CONTINU

Publication

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Application

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Priority

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Abstract (en)

[origin: WO02070973A1] The invention relates to a method for producing a coating for quasi-continuously fed material strips, displaced in the direction of transport, in particular band-shaped, flexible material strips. According to said method, a coating agent is applied to at least one side of the material strip and is at least partially dried and/or cross-linked by means of electromagnetic radiation, the latter having a fundamental active component in the near-infrared wavelength range.

IPC 8 full level

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Citation (opposition)

Opponent :

- DE 4435077 A1 19951109 - SIEMENS NIXDORF INF SYST [DE]
- DE 4339661 A1 19950524 - FRAUNHOFER GES FORSCHUNG [DE]
- US 6026748 A 20000222 - REED TIMOTHY R [US], et al
- GB 771969 A 19570410 - RUDOLF PABST, et al
- DE 19811134 A1 19990923 - LEMO MASCHB GMBH [DE]
- DE 4229352 A1 19940414 - BHS BAYERISCHE BERG [DE]
- DE 3828753 A1 19900308 - HEIDELBERGER DRUCKMASCH AG [DE]

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