

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

EP 1366331 B1 20101124 (DE)

Application

EP 02702389 A 20020301

Priority

- DE 10109847 A 20010301
- EP 0202280 W 20020301

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

F26B 3/28 (2006.01); **F26B 3/30** (2006.01)

CPC (source: EP)

F26B 3/28 (2013.01); **F26B 3/30** (2013.01)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 02070973 A1 20020912; AT E489594 T1 20101215; DE 10109847 A1 20020919; DE 50214786 D1 20110105; EP 1366331 A1 20031203; EP 1366331 B1 20101124; EP 1366331 B2 20141231

DOCDB simple family (application)

EP 0202280 W 20020301; AT 02702389 T 20020301; DE 10109847 A 20010301; DE 50214786 T 20020301; EP 02702389 A 20020301