

Title (en)

DEVICE FOR COATING A WEB OF MATERIAL, IN PARTICULAR A PAPER OR CARDBOARD WEB, LED AROUND A MATING ROLL.

Title (de)

VORRICHTUNG ZUM BESCHICHTEN EINER UM EINE GEGENWALZE GEFÜHRTEN MATERIALBAHN, INSBESONDERE EINER PAPIER- ODER KARTONBAHN.

Title (fr)

DISPOSITIF POUR ENDUIRE UNE BANDE DE MATIERE, NOTAMMENT UNE BANDE DE PAPIER OU DE CARTON, GUIDEE AUTOUR D'UN CONTRE-CYLINDRE.

Publication

EP 0556365 B1 19951102 (DE)

Application

EP 92918312 A 19920903

Priority

- DE 4130118 A 19910911
- EP 9202031 W 19920903

Abstract (en)

[origin: US5460119A] PCT No. PCT/EP92/02031 Sec. 371 Date Aug. 5, 1993 Sec. 102(e) Date Aug. 5, 1993 PCT Filed Sep. 3, 1992 PCT Pub. No. WO93/05223 PCT Pub. Date Mar. 18, 1993. In a device for coating a web of material, particularly a paper or cardboard web, the swivel mechanism of the coating mechanism and/or of the dosing system each have in addition to the cylinder units effecting the swinging motion from the servicing position into the working position, a hydraulic piston-cylinder unit pressing the swivel arms from the working position into an intermediate position. In this way the coating mechanism and/or the dosing system can be swung every quickly into the working position at the counter-roller and also swung away very quickly from the latter.

IPC 1-7

D06B 1/14

IPC 8 full level

B05C 1/08 (2006.01); **B05C 11/04** (2006.01); **D06B 1/14** (2006.01); **D21H 17/00** (2006.01); **D21H 23/00** (2006.01); **D21H 23/34** (2006.01); **D21H 25/10** (2006.01)

CPC (source: EP US)

D06B 1/14 (2013.01 - EP US); **D21H 17/00** (2013.01 - EP US); **D21H 25/10** (2013.01 - EP US)

Designated contracting state (EPC)

AT DE ES FR GB IT

DOCDB simple family (publication)

US 5460119 A 19951024; AT E129759 T1 19951115; BR 9205389 A 19940621; CA 2094592 A1 19930312; DE 4130118 A1 19930325; DE 4130118 C2 19950420; DE 59204198 D1 19951207; EP 0556365 A1 19930825; EP 0556365 B1 19951102; ES 2081625 T3 19960316; FI 104330 B1 19991231; FI 104330 B 19991231; FI 932111 A0 19930510; FI 932111 A 19930510; JP H06501647 A 19940224; WO 9305223 A1 19930318

DOCDB simple family (application)

US 3920393 A 19930805; AT 92918312 T 19920903; BR 9205389 A 19920903; CA 2094592 A 19920903; DE 4130118 A 19910911; DE 59204198 T 19920903; EP 9202031 W 19920903; EP 92918312 A 19920903; ES 92918312 T 19920903; FI 932111 A 19930510; JP 50495293 A 19920903