

Title (en)

Apparatus for selectively treating a moving web

Title (de)

Einrichtung zum wahlweisen Behandeln von laufenden Bahnen

Title (fr)

Dispositif pour le traitement sélectif d'une bande en mouvement

Publication

EP 0626478 B1 19970514 (DE)

Application

EP 94104915 A 19940329

Priority

DE 4313628 A 19930427

Abstract (en)

[origin: US5469636A] A device for treating material webs includes first and second neighboring drying cylinders separated by an intermediate space. The intermediate space has a length substantially equal to about twice the diameter of the largest of the first and second cylinders. The device includes at least a first deflecting roll disposed in the intermediate space and in a path of a material web conveyed through the device. The device further includes at least a second deflecting roll disposed below a coating device and above the intermediate space. The second deflecting roll is adapted to feed a web of material upwardly into the coating device.

IPC 1-7

D21G 9/00; **D21F 5/04**

IPC 8 full level

D21F 7/00 (2006.01); **D21F 5/04** (2006.01); **D21G 9/00** (2006.01); **D21H 23/74** (2006.01)

CPC (source: EP US)

D21F 5/04 (2013.01 - EP US); **D21G 9/009** (2013.01 - EP US); **D21H 23/74** (2013.01 - EP US)

Cited by

DE29714193U1; DE19743246A1; EP1431455A1; DE10106524A1; EP0726353A3; US5756156A; CN1092735C; US6193840B1

Designated contracting state (EPC)

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US 5469636 A 19951128; AT E153090 T1 19970515; CA 2122171 A1 19941028; DE 4313628 A1 19930930; DE 59402714 D1 19970619; EP 0626478 A1 19941130; EP 0626478 B1 19970514; FI 941756 A0 19940415; FI 941756 A 19941028; JP H06316890 A 19941115

DOCDB simple family (application)

US 22917394 A 19940418; AT 94104915 T 19940329; CA 2122171 A 19940426; DE 4313628 A 19930427; DE 59402714 T 19940329; EP 94104915 A 19940329; FI 941756 A 19940415; JP 9012494 A 19940427