

Title (en)

Method for providing the drying section of an existing papermachine with a device for coating or impregnating a moving web

Title (de)

Verfahren zum Nachrüsten einer Trockenpartie einer Papiermaschine mit einer Einrichtung zur Behandlung einer laufenden Bahn durch Oberflächenbeschichtung oder Imprägnieren

Title (fr)

Méthode pour équiper la section de séchage d'une machine à papier existante avec un dispositif pour le traitement d'une bande en mouvement par couchage ou imprégnation

Publication

EP 0695828 B1 20020925 (DE)

Application

EP 95108358 A 19950601

Priority

DE 4420242 A 19940610

Abstract (en)

[origin: US6051068A] A system for selective treatment of a traveling web, preferably of paper or cardboard, by surface treatment or impregnation in which at least one coater is in the case of web treatment arranged after a dryer group for treatment of the one side of web. At least one further coater for treatment of the other side of the web is arranged before a further dryer group. Noncontact web deflectors are arranged after the coaters and noncontact dryers can be installed retroactively in existing dryer sections.

IPC 1-7

D21F 5/04

IPC 8 full level

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CPC (source: EP KR US)

D21H 23/58 (2013.01 - KR); **D21H 23/72** (2013.01 - EP US); **D21H 25/06** (2013.01 - KR)

Cited by

DE29712098U1; US6280576B1; WO9804777A1

Designated contracting state (EPC)

AT CH DE FR GB IT LI SE

DOCDB simple family (publication)

US 6051068 A 20000418; AT E224976 T1 20021015; CA 2151287 A1 19951211; DE 4420242 A1 19950105; DE 59510389 D1 20021031; EP 0695828 A2 19960207; EP 0695828 A3 19961218; EP 0695828 B1 20020925; FI 110136 B 20021129; FI 952822 A0 19950608; FI 952822 A 19951211; JP H08120588 A 19960514; KR 960001341 A 19960125

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US 96055497 A 19971031; AT 95108358 T 19950601; CA 2151287 A 19950608; DE 4420242 A 19940610; DE 59510389 T 19950601; EP 95108358 A 19950601; FI 952822 A 19950608; JP 17790195 A 19950609; KR 19950015123 A 19950609