

Title (en)

Apparatus for depositing at least one fluent material onto a moving web

Title (de)

Vorrichtung zum Auftragen von mindestens einem flüssigen Medium auf eine laufende Materialbahn

Title (fr)

Dispositif pour déposer au moins un matériau fluide sur une bande en mouvement

Publication

EP 0677613 B1 20021030 (DE)

Application

EP 95105633 A 19950413

Priority

DE 4413232 A 19940415

Abstract (en)

[origin: EP0677613A2] The appts. to apply at least one liquid medium to a moving web, and especially of paper or cardboard, has a doctor holder (5) pitched at an angle so that the cross section extension (R) of the foot bar (5b) forms an angle (α ') with the roller rotation direction (T) at the doctor (4) of at least 90 degrees or more than 90 degrees . <IMAGE>

IPC 1-7

D21H 23/56

IPC 8 full level

B05C 1/08 (2006.01); **B05C 9/04** (2006.01); **D21H 23/00** (2006.01); **D21H 23/56** (2006.01)

CPC (source: EP KR US)

B05C 1/083 (2013.01 - KR); **B05C 3/125** (2013.01 - KR); **B05C 9/04** (2013.01 - KR); **D21H 23/56** (2013.01 - EP US)

Cited by

US5858090A; EP0781608A3; WO9853142A1

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI SE

DOCDB simple family (publication)

EP 0677613 A2 19951018; **EP 0677613 A3 19970416**; **EP 0677613 B1 20021030**; AT E226989 T1 20021115; CA 2147094 A1 19951016; DE 4413232 A1 19951019; DE 59510434 D1 20021205; FI 112446 B 20031215; FI 951793 A0 19950413; FI 951793 A 19951016; JP H07289962 A 19951107; KR 950031248 A 19951218; US 5749972 A 19980512

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EP 95105633 A 19950413; AT 95105633 T 19950413; CA 2147094 A 19950413; DE 4413232 A 19940415; DE 59510434 T 19950413; FI 951793 A 19950413; JP 11520395 A 19950417; KR 19950008861 A 19950415; US 42047195 A 19950412