

Title (en)

METHOD AND DEVICE FOR COATING SHEETS AND USE OF SAID METHOD

Title (de)

VERFAHREN UND VORRICHTUNG ZUR BESCHICHTUNG VON BÖGEN SOWIE ANWENDUNG DES VERFAHRENS

Title (fr)

PROCEDE ET DISPOSITIF POUR LE RECOUVREMENT DE FEUILLES, ET MISE EN OEUVRE DU PROCEDE

Publication

EP 1066159 B1 20020605 (DE)

Application

EP 99907225 A 19990323

Priority

- CH 9900124 W 19990323
- CH 68898 A 19980324

Abstract (en)

[origin: US6485777B1] A device for coating a sheet comprises at least one screen cylinder configured to be positioned downstream of a sheet feeding mechanism. The screen cylinder is further configured to coat a sheet. The device further comprises a constant conveyor for feeding a sheet from the feeding mechanism to the screen cylinder and a variable speed drive for rotating the screen cylinder. The variable speed drive is configured to rotate the screen cylinder based on one of a print length and a print position of the sheet to be coated.

IPC 1-7

B41F 15/08; **B41M 1/12**

IPC 8 full level

B41F 15/38 (2006.01); **B41F 15/08** (2006.01); **B41M 1/12** (2006.01)

CPC (source: EP US)

B41F 15/0809 (2013.01 - EP US); **B41M 1/12** (2013.01 - EP US); **B41P 2215/11** (2013.01 - EP US)

Cited by

DE102015208921A1; DE102015208921B4; DE102009017686A1

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

WO 9948690 A1 19990930; AT E218439 T1 20020615; AU 2709799 A 19991018; CN 1213863 C 20050810; CN 1294554 A 20010509; DE 59901634 D1 20020711; EP 1066159 A1 20010110; EP 1066159 B1 20020605; JP 2002507506 A 20020312; US 6485777 B1 20021126

DOCDB simple family (application)

CH 9900124 W 19990323; AT 99907225 T 19990323; AU 2709799 A 19990323; CN 99804353 A 19990323; DE 59901634 T 19990323; EP 99907225 A 19990323; JP 2000537711 A 19990323; US 64679500 A 20001124