

Title (en)
SHEET-CONVEYING DEVICE

Publication
EP 0290775 A3 19900214 (DE)

Application
EP 88105259 A 19880331

Priority
DE 3716160 A 19870514

Abstract (en)
[origin: EP0290775A2] In order to support the gripper systems in their action even in the print action zone and in the small contact angle of the sheet at the printing cylinder, a zone of increased static friction (4) is arranged in the surface of the printing cylinder (1) beginning just before the print action area and continuous across its width. In addition, a slip-inducing anti-adhesion coating made of a plastic having a low coefficient of friction is provided in at least the print action zone on the rubber blanket (7) of the rubber blanket cylinder (6). <IMAGE>

IPC 1-7
B41F 21/10

IPC 8 full level
B41F 21/10 (2006.01)

CPC (source: EP)
B41F 21/10 (2013.01)

Citation (search report)

- [X] DE 3041056 A1 19810910 - POLYGRAPH LEIPZIG [DD]
- [Y] EP 0151386 A2 19850814 - ROLAND MAN DRUCKMASCH [DE]
- [Y] CH 387076 A 19650131 - MIEHLE GOSS DEXTER INC [US]
- [A] CH 491744 A 19700615 - MASCHF AUGSBURG NUERNBERG AG [DE]

Cited by
DE102007010481A1; DE102010028698A1; DE102007010481B4

Designated contracting state (EPC)
AT CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0290775 A2 19881117; EP 0290775 A3 19900214

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