

Title (en)

Sheet guiding device for a sheet transfer cylinder in a printing machine

Title (de)

Bogenleiteinrichtung für einen bogenführenden Druckmaschinenzylinder

Title (fr)

Dispositif de guidage de feuilles pour un cylindre de transfert de feuilles d'une machine d'impression

Publication

EP 0802053 B1 19990707 (DE)

Application

EP 97103903 A 19970308

Priority

DE 29607087 U 19960419

Abstract (en)

[origin: EP0802053A1] The guide has a hollow fan unit (3) with several adjacent guide elements (6) matching the curvature of the cylinder and with outlet openings for pressing the sheet over the length of the cylinder under the force of the air flow. Each guide element has an associated control device (8) for switching the blown air on and off. Each control device has a closure element (7) with an associated throughflow opening (6) between each guide element and the fan unit.

IPC 1-7

B41F 25/00; **B41F 21/00**

IPC 8 full level

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CPC (source: EP)

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Cited by

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Designated contracting state (EPC)

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