

Title (en)
Sheet guiding system for a printing machine

Title (de)
Bogenführsystem für eine Druckmaschine

Title (fr)
Système de guidage de feuilles pour une machine d'impression

Publication
EP 0778131 B2 20060517 (DE)

Application
EP 96117740 A 19961106

Priority
DE 19546046 A 19951209

Abstract (en)
[origin: EP0778131A1] The paper guide system is fitted in the region of a passing-over drum (1). The drum is between paper guide cylinders (2,3) before and after it. The drum has partly or completely closed surfaces (5) between its grip rows (4). There is an air duct element (8) above the passing-over drum, with a small clearance from the motion track (7) of the grip rows. This element forms the upper boundary of the air space (9) extending from the front cylinder to the rear one. A fan (6) fills this space with air.

IPC 8 full level
B41F 21/10 (2006.01); **B41F 23/04** (2006.01); **B41F 25/00** (2006.01)

CPC (source: EP US)
B41F 21/102 (2013.01 - EP US); **B41F 25/00** (2013.01 - EP US)

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EP 0778131 A1 19970611; **EP 0778131 B1 19990127**; **EP 0778131 B2 20060517**; AT E176195 T1 19990215; DE 19546046 A1 19970612; DE 59601219 D1 19990311; JP 3936763 B2 20070627; JP H09174813 A 19970708; US 5787810 A 19980804

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