

Title (en)

Sheet guiding device with a guiding surface in a printing machine

Title (de)

Bogenführungseinrichtung mit einer Leitfläche in einer Druckmaschine

Title (fr)

Dispositif de guidage de feuilles avec une surface de guidage dans une machine à imprimer

Publication

EP 1084833 B1 20021016 (DE)

Application

EP 00117891 A 20000819

Priority

DE 29916083 U 19990914

Abstract (en)

[origin: EP1084833A1] A printing machine has a paper feed with paper guide and a paper transfer unit between two sheet-holding sections. A rotating sheet guide unit (13,15,16,17) is positioned between a fixed paper guide (11) and the transfer zone (10) for two sheet holding systems. The sheet guides (13,15,16,17) are subjected to either air suction or blowing, and has a stator (13) with a concentric powered rotor (15). The stator has a passage (17) whose operation is linked to an air supply (16) through numerous apertures in the rotor (15).

IPC 1-7

B41F 21/10; **B65H 5/22**; **B65H 29/24**

IPC 8 full level

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CPC (source: EP)

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