

Title (en)
Sheet guiding device

Title (de)
Bogenleiteinrichtung

Title (fr)
Dispositif de guidage de feuilles

Publication
EP 1354702 B1 20060607 (DE)

Application
EP 03006274 A 20030321

Priority
DE 10217709 A 20020420

Abstract (en)
[origin: EP1354702A2] The sheet guide device has a sheet guide surface (11) facing the sheet (6) that has a hydrophilic surface and that is cooled by a cooling device (15). The cooling temperature of the cooled sheet guiding surface is below the dew point of the ambient air of the sheet guiding surface and a layer of moisture is condensed from the water content of the air onto the sheet guiding surface.

IPC 8 full level
B41F 21/00 (2006.01); **B41F 22/00** (2006.01); **B65H 29/52** (2006.01)

CPC (source: EP)
B41F 22/00 (2013.01)

Cited by
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Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 1354702 A2 20031022; EP 1354702 A3 20041027; EP 1354702 B1 20060607; DE 10217709 A1 20031106; DE 50303639 D1 20060720

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