

Title (en)

Printing machine with rectilinear substrate guiding and turning devices

Title (de)

Druckmaschine mit geradliniger Substratführung und Wendeeinrichtungen dafür

Title (fr)

Machine d'impression avec guidage rectiligne d'un substrat et dispositifs de retournement

Publication

EP 0755783 B1 20020515 (DE)

Application

EP 96111892 A 19960724

Priority

DE 19527264 A 19950726

Abstract (en)

[origin: EP0755783A2] The printing machine has transfer units (3,4), in the form of at least one pair of transfer rollers, for transferring the substrates onto the conveyors (8). The transfer units are positioned so that the conveyor from the feeder stack (2) to the conveyors is in a straight line and lies on the same plane as the track conveying the substrates onto the printer units (14). The printing machine has a delivery unit (5) with at least one pair of transfer rollers (7) and/or a brake. The conveyors comprise a first conveyor (8) conveying the substrates from the feeder through a row of first form printer units (14), and a second conveyor (17) behind the first conveyor and carrying the substrates through a row of inside form printers to the delivery unit (6).

IPC 1-7

B41F 21/00; **B65H 15/00**

IPC 8 full level

B41F 21/00 (2006.01); **B41J 3/60** (2006.01); **B65H 15/00** (2006.01)

CPC (source: EP US)

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Cited by

CN101844698A; CN106004091A; CN101844697A; CN107777396A

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DOCDB simple family (publication)

EP 0755783 A2 19970129; **EP 0755783 A3 19971119**; **EP 0755783 B1 20020515**; AU 6069796 A 19970130; CN 1150088 A 19970521; DE 19527264 A1 19970130; DE 59609206 D1 20020620; JP H0939202 A 19970210; US 5732623 A 19980331

DOCDB simple family (application)

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