

Title (en)

Device for printing a printing support standing on an edge

Title (de)

Vorrichtung zum Bedrucken eines auf einer Kante stehenden Druckträgers

Title (fr)

Dispositif pour imprimer un support d'impression debout sur un bord

Publication

EP 0788073 A3 19990203 (DE)

Application

EP 96250285 A 19961209

Priority

- DE 19605015 A 19960131
- DE 19645363 A 19961025

Abstract (en)

[origin: EP0788073A2] The equipment includes a guide board (2) inclined to the vertical for slidable positioning of the document (3) which is propelled along the board by an endless belt (1). Holes (21,22) are provided in the board, which in the downstream area (25) is set back from the plane of the document. The belt has pressure elements (12) fixed to it with a pressure plate resiliently movable towards and away from the board. This makes for continuous adaptation of the pressure to different thicknesses of document.

IPC 1-7

G07B 17/00

IPC 8 full level

B41J 13/12 (2006.01); **G07B 17/00** (2006.01)

CPC (source: EP US)

B41J 13/12 (2013.01 - EP US); **G07B 17/00467** (2013.01 - EP US)

Citation (search report)

- [A] WO 9001742 A1 19900222 - AUTOMATED IDENTIFIC SYSTEMS [US]
- [A] WO 9004824 A1 19900503 - AUTOMATED IDENTIFIC SYST INC [US]
- [A] GB 2272401 A 19940518 - Z MARK INT INC [GB]
- [A] US 5467709 A 19951121 - SALOMON JAMES A [US]

Cited by

EP1018442A1; CN103402779A; DE19900686A1; DE19900686C2; EP0911764A3; DE202017106430U1; US6322663B1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 96250285 A 19961209; DE 19645363 A 19961025; DE 59607581 T 19961209; US 31532799 A 19990520; US 79162997 A 19970131