

Title (en)

Device to feed web material to a treatment station.

Title (de)

Vorrichtung zum Zuführen von bahnförmigem Gut zu einer Bearbeitungsstation.

Title (fr)

Dispositif pour alimenter un matériau en bande à une station de traitement.

Publication

EP 0362976 B1 19940316 (DE)

Application

EP 89250051 A 19891003

Priority

DE 3834702 A 19881007

Abstract (en)

[origin: EP0362976A2] A device to feed web material in sections to a treatment station is described, in which in each case one of several webs (4), transported in guide channels located above one another and converging in a fan shape towards the treatment station, are optionally advanced by means of a controllable drive device, the front section of this web is separated from the latter after treatment and the end of the web, which is the front end after separation, is withdrawn from the treatment station. For this purpose, the controllable drive device can optionally be brought into engagement with one web in each case in the region of the assigned guide channel for the complete forward and return transport of this web before and after a treatment operation. The drive device preferably has reversibly drivable cylinders (9) and, to produce an engagement between a web and at least one cylinder, guide elements (7, 8) forming the guide channels are preferably swivellable in relation to the cylinders. A printing device, in which, for example, tickets differing by their colour are to be printed, serves expediently as the treatment station. <IMAGE>

IPC 1-7

G07B 1/00; **B41F 1/26**; **B41J 15/18**; **B65H 20/04**

IPC 8 full level

B41F 1/26 (2006.01); **B41J 11/66** (2006.01); **B41J 15/00** (2006.01); **B41J 15/18** (2006.01); **B65H 20/00** (2006.01); **B65H 20/04** (2006.01); **B65H 23/192** (2006.01); **G07B 1/00** (2006.01); **G07B 5/00** (2006.01)

CPC (source: EP US)

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Cited by

EP0900735A1; FR2680340A1; EP0834404A3; EP2762319A1; EP0984398A1; FR2783073A1; EP0701901A1; DE10022152A1; DE10022152B4; DE19738799A1; US5967040A; DE19738799C2; WO0185548A1; US9211740B2

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