

Title (en)

Paper web guide in a rotary printing machine.

Title (de)

Papierbahnführung in Rollenrotationsdruckmaschinen.

Title (fr)

Dispositif de guidage de la bande de papier dans une rotative d'impression.

Publication

EP 0107126 A1 19840502 (DE)

Application

EP 83110001 A 19831006

Priority

DE 3237504 A 19821009

Abstract (en)

[origin: US4538517A] A paper web guiding mechanism for a web-fed rotary printing machine is disclosed. The paper web guiding mechanism includes paper guide rollers and a prefeed formed roller which are substantially wider than the maximum width of the web which can be printed. Two turning bars are provided for each paper web which may be slit from the printed web. At least three formers are disposed on a common horizontal plane and are used to form the web sections that are guided to various mixed or superimposed arrays by the paper web guiding mechanism.

Abstract (de)

Die Papierbahnführung einer Rollenrotationsdruckmaschine ist wesentlich breiter als die maximale Breite einer verdruckbaren Papierbahn. Für jede Papierbahn, die aufgeschnitten wird, sind zwei Wendestangen (12, 18) vorgesehen. Die - mindestens drei - Falztrichter (14, 15, 16) sind auf einer gemeinsamen waagrechten Ebene angeordnet.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- [X] US 1967634 A 19340724 - ISIDOR TORNBERG
- [Y] DE 2920684 A1 19801127 - MASCHF AUGSBURG NUERNBERG AG

Cited by

EP1832420A3; EP1145850A1; EP1466730A3; EP2123585A1; EP1867479A3; EP1832420A2; US8920298B2; US7156019B2; US7296516B2; US8480553B2

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