

Title (en)

Device for conveying of printing supports and for printing on them

Title (de)

Vorrichtung zum Transport und zum Bedrucken von Druckträgern

Title (fr)

Dispositif pour transporter des supports d'impression et pour les imprimer

Publication

EP 0904945 A3 19991208 (DE)

Application

EP 98250279 A 19980803

Priority

DE 19740395 A 19970905

Abstract (en)

[origin: DE19740395A1] The arrangement includes a sloped guide plate (2), a transportation arrangement (1) orthogonal to the guide plate, as well as an auxiliary device which comprises a rising guide slope and permits a defined slip of the surface of the print carrier vertically to the transportation surface. An ink-jet print head (4) controlled through a control device (40) is arranged stationary in an extrusion of the guide plate during the printing. The arrangement includes a sloped guide plate, a transportation arrangement orthogonal to the guide plate, as well as an auxiliary device. An ink-jet print head controlled through a control device is arranged stationary in an extrusion of the guide plate during the printing. The extrusion (21) is formed in such way, that the print carrier (3) lies exposed downstream with the imprinted area. The print carrier transported by the transportation arrangement borders freely at an auxiliary device which comprises a rising guide slope and permits a defined slip of the surface of the print carrier directed vertically to the transportation surface.

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IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

- [DA] DE 19605015 C1 19970306 - FRANCO TYP POSTALIA GMBH [DE]
- [A] DE 19508180 A1 19960912 - LICENTIA GMBH [DE]

Cited by

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DE 19740395 A1 19990311; DE 59803491 D1 20020502; EP 0904945 A2 19990331; EP 0904945 A3 19991208; EP 0904945 B1 20020327; US 6045278 A 20000404

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