

Title (en)

METHOD FOR PRODUCING MULTI-COLOUR PRINTS WITH EXACT COLOUR REGISTRATION

Publication

EP 0005435 B1 19821229 (DE)

Application

EP 79100765 A 19790314

Priority

DE 2820619 A 19780511

Abstract (en)

[origin: EP0005435A1] 1. A method for producing in-register multi-color prints on a sheet-feed offset printing press, in which the sheet is transferred from a group (2) of grippers having a gripper pad rail (8) which is stiff along its full length, of one cylinder to a further group (2) of grippers of a cylinder coming thereafter, characterized in that after take-up of the sheet but before the start of printing or before the transfer of the next sheet some, but not all, of the grippers (1) of the group (2) of grippers gripping the sheet are opened for a short time so that pulling forces acting on the edge of the sheet because of sheet-waviness are put an end to or decreased automatically without the use of any further system.

IPC 1-7

B41F 21/04; B65H 5/14

IPC 8 full level

B41F 21/04 (2006.01); **B41F 21/10** (2006.01); **B41F 21/12** (2006.01)

CPC (source: EP)

B41F 21/10 (2013.01)

Designated contracting state (EPC)

BE CH FR GB IT NL SE

DOCDB simple family (publication)

DE 2820619 B1 19791011; DE 2820619 C2 19860327; AR 220385 A1 19801031; AT 376176 B 19841025; AT A209379 A 19840315;
AU 4642079 A 19801113; AU 523177 B2 19820715; CA 1119459 A 19820309; DK 143098 B 19810330; DK 143098 C 19811109;
DK 160979 A 19791112; EP 0005435 A1 19791128; EP 0005435 B1 19821229; JP S54148609 A 19791121; JP S5752232 B2 19821106;
ZA 792155 B 19800625

DOCDB simple family (application)

DE 2820619 A 19780511; AR 27635379 A 19790430; AT 209379 A 19790320; AU 4642079 A 19790424; CA 326054 A 19790420;
DK 160979 A 19790419; EP 79100765 A 19790314; JP 5579479 A 19790509; ZA 792155 A 19790504