

Title (en)

Printed reference image compensation

Title (de)

Bildkompensation mittels gedruckter Referenzmarken

Title (fr)

Compensation d'image au moyen de marques de référence imprimées

Publication

**EP 0729846 A2 19960904 (EN)**

Application

**EP 96301419 A 19960301**

Priority

US 39776795 A 19950302

Abstract (en)

The present invention provides for controlling image registration of images printed on a substrate of an ink jet web press. Registration marks are printed on the substrate, relative to the print location of the images, and then read. The registration marks are used to determine spatial discrepancies in subsequent images. Dynamic corrections correct for spatial discrepancies in subsequent images to assure good overlay of image data onto previously printed images, and static corrections correct for spatial discrepancies in alignment of subsequent printheads to each other to assure good reference of image data onto previously printed images. <IMAGE> <IMAGE>

IPC 1-7

**B41J 25/34; B41J 11/46**

IPC 8 full level

**B41J 11/46** (2006.01)

CPC (source: EP)

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Cited by

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