

Title (en)

Bi-directional printing with controlled hue shifts

Title (de)

Drucken In zwei Richtungen mit gesteuerter Farbtonverschiebung

Title (fr)

Impression bi-directionnelle à l'altération chromatique contrôlée

Publication

EP 0955174 A2 19991110 (EN)

Application

EP 98115186 A 19980812

Priority

US 7454998 A 19980507

Abstract (en)

Bi-directional color printing mode is achieved with colors applied in the same order regardless of which direction an inkjet pen is moving relative to a media sheet. For one approach a first pass of color printing onto virgin paper is performed only while the inkjet pen (14) moves in a prescribed direction (72) across the media (56). Printing a second pass then occurs while the inkjet pen moves in the opposite direction (70) across the media. The printhead prints in the same order regardless of which direction the inkjet pen moves across the media sheet. <IMAGE>

IPC 1-7

B41J 19/14; B41J 2/21

IPC 8 full level

B41J 2/21 (2006.01); **B41J 2/51** (2006.01); **B41J 19/14** (2006.01)

CPC (source: EP KR)

B41J 2/21 (2013.01 - KR); **B41J 2/2132** (2013.01 - EP); **B41J 19/147** (2013.01 - EP)

Cited by

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