

Title (en)

Method and device for maintaining an ink profile similar to the final run

Title (de)

Verfahren und Einrichtung zur Erhaltung eines dem Fortdruck nahen Farbprofils

Title (fr)

Procédé et dispositif pour maintenir un profil d'encrage semblable du tirage final

Publication

EP 0978378 A3 20000607 (DE)

Application

EP 99112533 A 19990701

Priority

DE 19834784 A 19980801

Abstract (en)

[origin: EP0978378A2] An offset cylinder (3) operates with a printing cylinder (1) and a form cylinder (4) fitted with a printing platen (5) fed to the form cylinder by a swiveling cassette (6). The form cylinder inks the printing platen with a dampening unit and an inking unit (9), containing form inking rollers (11) linked to the form cylinder, transmission rollers (12) and an ink dispenser (13) to feed ink from an ink fountain (14) to one of the transmission rollers.

IPC 1-7

B41F 31/00; **B41F 33/00**; **B41F 33/10**

IPC 8 full level

B41F 31/30 (2006.01); **B41F 31/00** (2006.01); **B41F 31/14** (2006.01); **B41F 33/00** (2006.01); **B41F 33/10** (2006.01); **B41F 33/16** (2006.01); **B41M 1/14** (2006.01)

CPC (source: EP US)

B41F 33/10 (2013.01 - EP US); **B41M 1/14** (2013.01 - EP US); **B41P 2233/11** (2013.01 - EP US)

Citation (search report)

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DE 19834784 A1 20000203; DE 59906751 D1 20031002; EP 0978378 A2 20000209; EP 0978378 A3 20000607; EP 0978378 B1 20030827; JP 2000052537 A 20000222; US 6758141 B1 20040706

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