

Title (en)

Means for controlling register in a printing press

Title (de)

Verfahren zur Registersteuerung in einer Druckmaschine

Title (fr)

Dispositif pour régler le registre dans une machine à imprimer

Publication

EP 1457334 B1 20080409 (DE)

Application

EP 04003475 A 20040217

Priority

US 38895603 A 20030314

Abstract (en)

[origin: EP1457334A1] A first cylinder (FC) applies FC first and second images onto a printing material (PM) (20,22) and a second cylinder (SC) applies SC first and second images onto the PM so as to print a book, single pages of which are carried by FC and SC first and second images. A printing machine (6) operator (70) can check pages simultaneously with FC first and second images : An independent claim is also included for a color printing machine according to the present invention.

IPC 8 full level

B41F 13/12 (2006.01); **B41F 33/00** (2006.01)

CPC (source: EP US)

B41F 33/0036 (2013.01 - EP US)

Cited by

DE102010030267B4; DE102009027142B4; EP1693199A3; DE102009027142A1; DE102010030267A1; WO2011157474A1

Designated contracting state (EPC)

CH DE FR GB LI

DOCDB simple family (publication)

EP 1457334 A1 20040915; EP 1457334 B1 20080409; EP 1457334 B2 20131002; CN 100368194 C 20080213; CN 1530223 A 20040922; DE 502004006744 D1 20080521; JP 2004276615 A 20041007; JP 4638678 B2 20110223; US 2004177785 A1 20040916; US 6810813 B2 20041102

DOCDB simple family (application)

EP 04003475 A 20040217; CN 200410006669 A 20040224; DE 502004006744 T 20040217; JP 2004072154 A 20040315; US 38895603 A 20030314