

Title (en)

Method for operating a printing press

Title (de)

Verfahren zum Betreiben einer Druckmaschine

Title (fr)

Procédé destiné au fonctionnement d'une machine d'impression

Publication

EP 1834772 B1 20131120 (DE)

Application

EP 07003634 A 20070222

Priority

DE 102006011412 A 20060311

Abstract (en)

[origin: EP1834772A2] The machine has printing units (10), and each unit has an impression cylinder (11), rubber cylinders (12) and a form cylinder (13). A correction parameter overlies a position actual value (20) of the respective rubber cylinders for ensuring image error corrections in multi color printing at each printing unit, which takes part in the multicolor printing for the formation of a position desired value for the cylinder (13). The correction parameter is determined based on an overlapping function, whose input parameter is the actual value of the cylinder (12). An independent claim is also included for a method for operating the printing machine e.g. sheet fed printing machine.

IPC 8 full level

B41F 13/02 (2006.01); **B41F 13/004** (2006.01); **B41F 33/14** (2006.01)

CPC (source: EP)

B41F 13/0045 (2013.01); **B41F 13/025** (2013.01); **B41F 33/14** (2013.01); **B41P 2213/734** (2013.01)

Cited by

EP2111986A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1834772 A2 20070919; **EP 1834772 A3 20110511**; **EP 1834772 B1 20131120**; DE 102006011412 A1 20070913;
DE 102006011412 B4 20140710; JP 2007237739 A 20070920

DOCDB simple family (application)

EP 07003634 A 20070222; DE 102006011412 A 20060311; JP 2007060400 A 20070309