

Title (en)

Method for controlling and adjusting the register

Title (de)

Verfahren zur Registerregelung bzw. Registerverstellung

Title (fr)

Procédé de contrôle et de réglage de registre

Publication

EP 1759842 A3 20101208 (DE)

Application

EP 06017126 A 20060817

Priority

DE 102005042284 A 20050906

Abstract (en)

[origin: EP1759842A2] The method involves modifying the desired registration values for the printing units of a printing machine, such that the drive operation of all the printing units is adjusted in minimum adjustment time by registration adjusting devices from the actual registration values of the printing units. A correction value, which is common for the desired registration values of the printing units and switching positions of the registration adjusting devices, is determined and supplied for correcting the desired registration values of the printing units.

IPC 8 full level

B41F 13/02 (2006.01); **B41F 33/00** (2006.01)

CPC (source: EP)

B41F 13/12 (2013.01); **B41F 33/0009** (2013.01); **B41F 33/0036** (2013.01); **B41P 2213/91** (2013.01)

Citation (search report)

- [A] EP 1149697 A2 20011031 - ROLAND MAN DRUCKMASCH [DE]
- [A] DE 19527199 A1 19970130 - BAUMUELLER NUERNBERG GMBH [DE]
- [A] WO 2004028805 A1 20040408 - KOENIG & BAUER AG [DE], et al
- [A] EP 1226942 A1 20020731 - HEIDELBERGER DRUCKMASCH AG [DE]

Cited by

CN101683779A

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1759842 A2 20070307; **EP 1759842 A3 20101208**; DE 102005042284 A1 20070308

DOCDB simple family (application)

EP 06017126 A 20060817; DE 102005042284 A 20050906