

Title (en)

Method for controlling the image position on a printing plate

Title (de)

Verfahren zur schnellen Lagekontrolle eines Druckbildes auf einer Druckform

Title (fr)

Procédé pour vérifier la position de l'image sur une plaque d'impression

Publication

**EP 1593505 B1 20101103 (DE)**

Application

**EP 05009393 A 20050429**

Priority

DE 102004022769 A 20040505

Abstract (en)

[origin: EP1593505A2] The method involves lying a printing plate (1) having fitting stampings on alignment pins. A trigger signal is released by one of the pins on recognition of an exact position of the plate, for a camera system. Information of reference positions (3, 4) is read by the camera system. The positions are correlated to a print image (2) in form of mark or coding found in or by the side of the image. The positions are determined by a computer system, at the stampings.

IPC 8 full level

**B41F 27/00** (2006.01)

CPC (source: EP)

**B41F 27/005** (2013.01); **B41P 2227/30** (2013.01)

Cited by

DE102012214824A1; EP2106910A1; DE102008042393A1; DE102006050743A1; DE102006061396A1; DE102010022783A1; DE102010022783B4; DE102008016731B4; EP1826004A2; WO2014029527A1; DE102008016731A1

Designated contracting state (EPC)

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**EP 1593505 A2 20051109; EP 1593505 A3 20060607; EP 1593505 B1 20101103**; AT E486721 T1 20101115; DE 502005010463 D1 20101216

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