

Title (en)

Device for controlling the cutting register in a rotary printer

Title (de)

Verfahren zur Schnittregisterregelung bei einer Rollenrotationsdruckmaschine

Title (fr)

Méthode pour contrôler le repérage d'une découpeuse dans une machine rotative d'impression

Publication

**EP 1650147 B1 20110525 (DE)**

Application

**EP 05022978 A 20051021**

Priority

DE 102004051633 A 20041023

Abstract (en)

[origin: EP1650147A1] The method is for the cut register control in a web-fed rotary printing press, whereby with the determining of the adjustment value (RI) of a cut register adjusting element allocated to a print material web, the latter adjustment value which is required to achieve a control difference (D) of zero between an actual value measurement (M) and predetermined set value (W) of the cut position is corrected in the press on the basis of a mathematical model for the error contribution of a portion of the path of the print material web not determined through the actual value measurement so that the error contribution is at least approximately compensated for.

IPC 8 full level

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CPC (source: EP US)

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