

Title (en)

Method, rotary press and system, in which the images generated by the rotary press are optimised by the adaptation of the relative position of the printing rollers

Title (de)

Verfahren, Rotationsdruckmaschine und System, bei denen das von der Druckmaschine erzeugte Druckbild durch die Anpassung der Relativpositionen der am Druckprozess beteiligten Walzen optimiert wird

Title (fr)

Procédé, presse rotative et système, dans lesquels les images générées par la presse rotative sont optimisées par l'adaptation de la position relative des rouleaux d'impression

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2008145349A2] The invention relates to a method for monitoring a printed image produced by a press, comprising the scanning of printed regions of the printed material (9) within a scanning region (1) by means of a sensor system (5) and subjecting at least partial areas of the scanning region (1) with first electromagnetic radiation (2) from an illumination element (4, 12) wherein the electromagnetic radiation (2) is homogeneous. It is novel that a transparent printing material (9) is used and the first electromagnetic radiation (2) is deflected onto the scanning region (1) from the side of the printing material (9) away from the sensor system (5).

IPC 8 full level

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