

Title (en)  
METHOD FOR CHECKING THE MAINTENANCE OF REGISTER OF PRINTED IMAGES TO BE PRINTED ON TWO OPPOSITE SIDES OF A PRINTING MATERIAL

Title (de)  
VERFAHREN ZUR PRÜFUNG EINER REGISTERHALTIGKEIT VON AUF ZWEI GEGENÜBERLIEGENDEN SEITEN EINES BEDRUCKSTOFFES ZU DRUCKENDEN DRUCKBILDERN

Title (fr)  
PROCÉDÉ DE VÉRIFICATION DU MAINTIEN DU REGISTRE D'IMAGES D'IMPRESSION À IMPRIMER SUR DEUX FACES OPPOSÉES D'UN SUBSTRAT D'IMPRESSION

Publication  
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Application  
**EP 17710508 A 20170307**

Priority  
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Abstract (en)  
[origin: WO2017153404A1] A method is proposed for checking the maintenance of register of printed images to be printed on two opposite sides of a printing material (07), in which method the first side of the printing material (07) is printed in a rotary printing press by means of a first printing unit cylinder (02), and in which method the second side of the printing material (07) which lies opposite the first side is printed in the printing process by means of a second printing unit cylinder (03) which interacts with the first printing unit cylinder (02), wherein a printed image is printed by the first printing unit cylinder (02) onto the second printing unit cylinder (03), wherein afterwards the printing material (07) is printed in contact with the two interacting printing unit cylinders (02; 03), by the printed image which is printed onto the second printing unit cylinder (03) being printed onto the same side of the printing material (07) together with an identical or a different printed image which is to be printed in each case by the second printing unit cylinder (03) during continuous printing of the rotary printing press, wherein said printed images which are printed together onto the same side of the printing material (07) are subsequently checked with regard to their maintenance of register.

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