

Title (en)
PRE-REGISTER ADJUSTMENT

Title (de)
VORREGISTEREINSTELLUNG

Title (fr)
DISPOSITIF DE PRE-ENREGISTREMENT

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Application
EP 03811760 A 20031112

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Abstract (en)
[origin: WO2004048093A2] Disclosed is a method for pre-registering a printing machine (1) comprising several printing groups (D1-D4). According to said method, the phase position of the print cylinders (F1-F4) which are involved in the printing process are coordinated in such a way that deviations of the print images of the various print cylinders (F1-F4) are located within the capture range of the measuring system which is used for registering purposes, when the print operation is running, in order to determine the position of the print images or parts thereof. The inventive method is novel in the sense that the web to be printed (4), which is supplied during pre-registering of the printing machine (1), is provided with at least one marking which runs through various printing groups during pre-registering, whereby the moments when the marking runs through measuring points in the printing groups are recorded and said moments in time are set in relation to the angle position of the print images of the respective printing groups (D1-D4) at said moments.

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