

Title (en)  
Register control device

Title (de)  
Einrichtung zur Registerkontrolle

Title (fr)  
Dispositif de commande de registre

Publication  
**EP 0982130 B1 20021030 (DE)**

Application  
**EP 99115435 A 19990805**

Priority  
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Abstract (en)  
[origin: US6032581A] The present invention generally describes register control equipment for the cylinder of a printing machine. It specifically pertains to the printing plate of sheet-fed offset printing machine that has fitted register pins. The register pins are electrically insulated with respect to the cylinder and emit a signal when a printing plate is resting in register on one or more of the pins. The signal is communicated to a stationary evaluation unit by an electrical contact adapted to contact the printing plate. The evaluation unit uses the communicated signal to determine whether or not insertion was properly performed.

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IPC 8 full level  
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**US 6032581 A 20000307**; AT E226889 T1 20021115; DE 19839149 C1 20000120; DE 59903232 D1 20021205; EP 0982130 A1 20000301; EP 0982130 B1 20021030; JP 2000135778 A 20000516; JP 3148204 B2 20010319

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**US 37927399 A 19990823**; AT 99115435 T 19990805; DE 19839149 A 19980828; DE 59903232 T 19990805; EP 99115435 A 19990805; JP 23611699 A 19990823