

Title (en)
Register control device

Title (de)
Einrichtung zur Registerkontrolle

Title (fr)
Dispositif de commande de registre

Publication
EP 0955162 B1 20011219 (DE)

Application
EP 99107000 A 19990409

Priority
DE 29808098 U 19980506

Abstract (en)
[origin: EP0955162A1] The arrangement includes a register pin (2.1,2.2) in a forme cylinder of a printing press machine. Electrical signals can be picked up from the pin and can be supplied to a control and evaluation unit (8) arranged outside the cylinder. An electromagnetic wave generation unit is arranged in the cylinder and generates waves dependent on the signals of the register pin. A receiver with antenna (6,7) is arranged in front of the control and evaluation unit for receiving the generated electromagnetic waves.

IPC 1-7
B41F 27/00; H01Q 1/22

IPC 8 full level
B41F 13/16 (2006.01); **B41F 27/00** (2006.01); **B41F 33/14** (2006.01); **H01Q 1/22** (2006.01)

CPC (source: EP)
B41F 27/005 (2013.01); **H01Q 1/22** (2013.01); **B41P 2227/30** (2013.01)

Cited by
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Designated contracting state (EPC)
CH DE FR GB LI

DOCDB simple family (publication)
DE 29808098 U1 19980716; DE 59900572 D1 20020131; EP 0955162 A1 19991110; EP 0955162 B1 20011219; JP H11334044 A 19991207

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DE 29808098 U 19980506; DE 59900572 T 19990409; EP 99107000 A 19990409; JP 12643799 A 19990506