

Title (en)
Control for a printing machine

Title (de)
Steuerung für eine Druckmaschine

Title (fr)
Dispositif de commande pour une machine à imprimer

Publication
EP 0726146 B1 19981014 (DE)

Application
EP 96100877 A 19960123

Priority
DE 19504585 A 19950211

Abstract (en)
[origin: EP0726146A2] The control system for a print machine, especially an offset litho machine having a single revolution angle encoder or sensor uses this sensor to control the main operation. The angle sensor determines the plate cylinder position, for example to position for exchange of the plate. So as to position the plate cylinder (P) sensors (SR) are fixed to scan markings on the cylinder, and connected to the control unit (S). The command angle is stored for the desired position, and a difference is calculated between the command angle and the detected angle from the sensor for cylinders not in position to generate a new command angle.

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B41F 33/00

IPC 8 full level
B41F 33/00 (2006.01)

CPC (source: EP)
B41F 33/0009 (2013.01)

Cited by
EP1792728A3; US6006662A; EP0897799A3; US8001900B2

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EP 0726146 A2 19960814; EP 0726146 A3 19970205; EP 0726146 B1 19981014; AT E172153 T1 19981015; DE 19504585 A1 19960814; DE 19504585 C2 19970507; DE 59600653 D1 19981119

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