

Title (en)

DEVICE FOR A PRINTING PRESS WITH A FORME CYLINDER AND AN OFFSET CYLINDER

Publication

EP 0143915 A3 19860108 (DE)

Application

EP 84110611 A 19840906

Priority

DE 3342662 A 19831125

Abstract (en)

[origin: US4581993A] A device for adjusting the plate or blanket cylinders in a rotary printing press automatically moves the cylinders to predetermined positions for clamping or unclamping the plate or blanket. A memory stores predetermined set values for cylinder position, which are addressed by a triggering unit in response to operation selections. An angle coder senses the actual value of the cylinder position which is compared to the set values obtained from the memory to generate a control signal for adjusting a cylinder drive motor. In a preferred embodiment, the memory also stores the direction for rotating the cylinders as well as a number of cylinder movement steps for plate and blanket clamping and unclamping sequences.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

B41F 13/0008 (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

AT CH FR GB IT LI NL SE

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EP 0143915 A2 19850612; EP 0143915 A3 19860108; EP 0143915 B1 19880316; AT E32994 T1 19880415; DE 3342662 A1 19850605; JP S60132766 A 19850715; US 4581993 A 19860415

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