

Title (en)

Sheet-fed rotary printing machine with registration bars.

Title (de)

Rotations-Bogendruckmaschine mit einer Registerleiste.

Title (fr)

Presse rotative à feuilles avec barres de repérage.

Publication

EP 0502291 B1 19940921 (DE)

Application

EP 92100712 A 19920117

Priority

DE 4107080 A 19910306

Abstract (en)

[origin: US5320040A] A rotary sheet-printing press includes a register bar; a plurality of front lay marks mounted on the register bar in a series extending perpendicularly to a sheet-feeding direction; a plurality of setting motors, each connected to a separate front lay mark for shifting each front lay mark parallel to the sheet-feeding direction; a control panel; manually operable controls mounted on the control panel in a field of vision of the front lay marks and connected to the setting motors for energizing the setting motors of a desired number of arbitrarily selected front lay marks and for adjusting the selected front lay marks parallel to the sheet-feeding direction; and a visual indicator mounted on the control panel and operatively connected to the front lay marks for displaying actual positions thereof.

IPC 1-7

B41F 21/12; **B65H 9/04**

IPC 8 full level

B41J 13/00 (2006.01); **B41F 21/12** (2006.01); **B65H 9/00** (2006.01); **B65H 9/04** (2006.01)

CPC (source: EP US)

B41F 21/12 (2013.01 - EP US); **B65H 9/04** (2013.01 - EP US)

Cited by

DE4406740A1; DE4406740B4; DE4239052C1

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

US 5320040 A 19940614; AT E111810 T1 19941015; DE 4107080 C1 19920604; DE 59200514 D1 19941027; EP 0502291 A1 19920909; EP 0502291 B1 19940921; JP H0592845 A 19930416; JP H0753544 B2 19950607

DOCDB simple family (application)

US 84623292 A 19920306; AT 92100712 T 19920117; DE 4107080 A 19910306; DE 59200514 T 19920117; EP 92100712 A 19920117; JP 8024892 A 19920303