

Title (en)

Device for adjusting the oblique register in clamping apparatus for tensioning printing plates in an offset printing press.

Title (de)

Einrichtung zur Einstellung des Schrägregisters in einer Spanneinrichtung zum Einspannen von Druckplatten in einer Offsetdruckmaschine.

Title (fr)

Dispositif pour ajuster le registre oblique dans un dispositif de serrage pour tendre des plaques d'impression dans une machine d'impression offset.

Publication

EP 0613777 A3 19950111 (DE)

Application

EP 94100631 A 19940118

Priority

DE 4306237 A 19930227

Abstract (en)

[origin: EP0613777A2] A device for adjusting the oblique register in clamping apparatus for tensioning printing plates in an offset printing machine, in which a clamping rail is aligned on the outer surface of the plate cylinder parallel to the cylinder axis using means for opening and closing a gap for inserting the leading or trailing edge of a printing plate, and in which a centring bolt is fixed, which is aligned radially to the plate cylinder, extends into the insertion gap, and whose profile corresponds to the profile of a centring groove in the insertion edge of the printing plate, characterised in that the centring bolt is fixed in the one outer edge region of the clamping apparatus, in that a stop aligned in the circumferential direction of the plate cylinder is produced to be adjustable in the circumferential direction of the plate cylinder in the insertion gap in the other edge region of the clamping apparatus, and in that at least one adjusting means is arranged on the plate clamping apparatus to adjust the position of the stop. <IMAGE>

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CPC (source: EP US)

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Citation (search report)

- [XY] DE 9215069 U1 19921217
- [Y] DE 1223400 B 19660825 - WINKLER MASCHF

Cited by

EP1357071A3; EP1090753A3

Designated contracting state (EPC)

AT CH DE FR GB IT LI

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US 5497703 A 19960312; AT E164348 T1 19980415; DE 4306237 A1 19940901; DE 59405498 D1 19980430; EP 0613777 A2 19940907; EP 0613777 A3 19950111; EP 0613777 B1 19980325; JP 3390079 B2 20030324; JP H06286100 A 19941011

DOCDB simple family (application)

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