

Title (en)

Axially adjustable register pin.

Title (de)

Axial verstellbarer Registerstift.

Title (fr)

Téton de positionnement axialement ajustable.

Publication

EP 0490179 A1 19920617 (DE)

Application

EP 91120381 A 19911128

Priority

DE 4038920 A 19901206

Abstract (en)

[origin: JPH04272857A] PURPOSE: To obtain a register pin arranged, adjustably in the axial direction, in a groove made in the plate cylinder of a rotary press in which the register can be positioned while being adjusted individually in the axial direction on the plate cylinder. CONSTITUTION: The register pin 11 has a register part 13 and a fixed part 12 having at least two elongated holes 17; 19, 21 shifted each other by 90 deg.. One elongated holes 17; 19 directing in the axial direction are provided for containing fixing means 24; 26 and the other elongated holes 21 is provided for containing an adjusting means 33.

Abstract (de)

Bei einer Vorrichtung zum axialen Verstellen und Fixieren eines Registerstiftes (11) im Zylinderkanal (1) eines Plattenzylinders (2) einer Rotationsdruckmaschine, weist der Registerstift (11) mindestens zwei zueinander um 90<o> versetzt angeordnete Langlöcher (17,19,21) auf, von denen das eine (17,19) zur Aufnahme eines Befestigungsmittels dient und axial ausgerichtet angeordnet ist und das andere (21) zur Aufnahme eines Stellmittels vorgesehen ist. <IMAGE>

IPC 1-7

B41F 13/16; B41F 27/00

IPC 8 full level

B41F 13/16 (2006.01); **B41F 27/00** (2006.01); **B41F 27/12** (2006.01)

CPC (source: EP US)

B41F 13/16 (2013.01 - EP US); **B41F 27/005** (2013.01 - EP US); **B41F 27/1243** (2013.01 - EP US)

Citation (search report)

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- [Y] EP 0154843 A2 19850918 - HEIDELBERGER DRUCKMASCH AG [DE]
- [A] FR 2436679 A1 19800418 - DAINIPPON SCREEN MFG [JP]

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Designated contracting state (EPC)

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DE 4038920 C1 19920116; DE 59107685 D1 19960523; DE 9017785 U1 19920102; EP 0490179 A1 19920617; EP 0490179 B1 19960417; JP H04272857 A 19920929; JP H0753446 B2 19950607; RU 1830004 C 19930723; US 5156091 A 19921020

DOCDB simple family (application)

DE 4038920 A 19901206; DE 59107685 T 19911128; DE 9017785 U 19901206; EP 91120381 A 19911128; JP 32023891 A 19911204; SU 5010383 A 19911205; US 80239991 A 19911204