

Title (en)
Axially adjustable registering pin.

Title (de)
Axial verstellbarer Registerstift.

Title (fr)
Broche de repérage réglable axialement.

Publication
EP 0490180 A1 19920617 (DE)

Application
EP 91120382 A 19911128

Priority
DE 4038919 A 19901206

Abstract (en)
[origin: JPH04272856A] PURPOSE: To position register pins individually to the plate cylinder of a rotary press by an arrangement wherein the register pin has a register part and a fixed part arranged to be friction coupled with a holder coupled with a fitting bar. CONSTITUTION: Holders 12, 12 are arranged such that the opposite protrusions 17, 22 are spaced apart by an interval (a). A reverse T-shaped register pin 11 has a fixed part 24 and a register part 26. Since headless screws 34, 36 are turned clockwise in order to secure the register pin 11 at a desired position, the screws are supported on the bottom 18 of a fitting bar 3 and the fixed part 24 of the register pin 11 is press fitted to the lower surface of the protrusions 17, 22. The register pin 11 is friction coupled with the holders 12, 13 by that means and held at a desired position.

Abstract (de)
Bei einer Vorrichtung zum Fixieren eines axial verstellbaren Registerstiftes (11) im Zylinderkanal (1) eines Plattenzylinders (2) einer Rotationsdruckmaschine, ist eine Halterung (12,13) vorgesehen, die fest mit einer Einsatzleiste (3) verbunden angeordnet ist und die mit einem Befestigungsteil (24) des Registerstiftes in Reibschluß bringbar ist.

IPC 1-7
B41F 27/00

IPC 8 full level
B41F 27/12 (2006.01); **B41F 13/16** (2006.01); **B41F 27/00** (2006.01)

CPC (source: EP US)
B41F 13/16 (2013.01 - EP US)

Citation (search report)
• [YD] DE 3545297 A1 19870702 - ROLAND MAN DRUCKMASCH [DE]
• [Y] GB 2067468 A 19810730 - HEIDELBERGER DRUCKMASCH AG

Designated contracting state (EPC)
CH DE FR GB IT LI SE

DOCDB simple family (publication)
DE 4038919 C1 19920116; DE 59106478 D1 19951019; DE 9017787 U1 19920102; EP 0490180 A1 19920617; EP 0490180 B1 19950913; JP H04272856 A 19920929; JP H0753445 B2 19950607; RU 1828435 C 19930715; US 5186108 A 19930216

DOCDB simple family (application)
DE 4038919 A 19901206; DE 59106478 T 19911128; DE 9017787 U 19901206; EP 91120382 A 19911128; JP 32023791 A 19911204; SU 5010367 A 19911205; US 80240191 A 19911204