

Title (en)

Apparatus for axially positioning of a printing plate

Title (de)

Vorrichtung zum axialen Positionieren einer Druckplatte

Title (fr)

Dispositif de positionnement axial d'une plaque d'impression

Publication

EP 0808714 B1 20000816 (DE)

Application

EP 97107854 A 19970514

Priority

DE 19620997 A 19960524

Abstract (en)

[origin: EP0808714A2] The plate (84) is positioned in the axial direction as it is fitted onto the cylinder (1) of a rotary printing press by a transporting mechanism (28,29). The desired position for the plate is first selected from several alongside each other in the axial direction on the cylinder. The position in the axial direction of the plate in relation to a datum position is then determined, after which the plate is delivered into the previously-selected desired position. The initial position of the plate can be determined, after which it is transported into the datum position.

IPC 1-7

B41F 27/00; B41F 27/12

IPC 8 full level

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

CPC (source: EP US)

B41F 27/005 (2013.01 - EP US); **B41P 2227/11** (2013.01 - EP US); **B41P 2227/30** (2013.01 - EP US); **B41P 2227/41** (2013.01 - EP US);
Y10S 101/36 (2013.01 - EP US)

Cited by

EP1894722A3; EP1155838A3; EP0933207A1; EP1155837A3; EP1060884A1; EP2420385A3; US7856925B2; US6571708B1; US7320282B2;
US7647868B2; WO2005110755A1

Designated contracting state (EPC)

CH DE FR GB IT LI SE

DOCDB simple family (publication)

EP 0808714 A2 19971126; EP 0808714 A3 19980304; EP 0808714 B1 20000816; DE 19620997 A1 19971127; DE 19620997 C2 19980326;
DE 59702179 D1 20000921; JP H1044374 A 19980217; US 5806431 A 19980915

DOCDB simple family (application)

EP 97107854 A 19970514; DE 19620997 A 19960524; DE 59702179 T 19970514; JP 12918697 A 19970520; US 86238597 A 19970523