

Title (en)

DEVICE FOR CLAMPING FLEXIBLE PRINTING PLATES ONTO THE PLATE CYLINDER OF A ROTARY PRINTING PRESS

Publication

EP 0307890 A3 19891115 (DE)

Application

EP 88115033 A 19880914

Priority

DE 3731039 A 19870916

Abstract (en)

[origin: EP0307890A2] In a device for clamping flexible printing plates (54) on the plate cylinder (I) of a rotary printing machine, a plurality of articulated lever linkages (13, 18) are arranged parallel to the axis for actuation of a clamp bar (23). The articulated lever linkages (13, 18) are brought into an "extended state" by means of a plurality of springs (43, 58) and released from this "extended state" by means of a pneumatic device (41).

IPC 1-7

B41F 27/12

IPC 8 full level

B41F 27/12 (2006.01)

CPC (source: EP US)

B41F 27/1231 (2013.01 - EP US)

Citation (search report)

- [X] GB 2167347 A 19860529 - ROLAND MAN DRUCKMASCH
- [YD] DE 2626503 A1 19771222 - DECKER PETER DIPL ING DR ING
- [Y] DE 2065582 A1 19740606 - KOENIG & BAUER AG
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US6799513B2; CN104271352A; FR2701892A1

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

EP 0307890 A2 19890322; EP 0307890 A3 19891115; EP 0307890 B1 19930714; CS 274478 B2 19910411; CS 617588 A2 19900912; DD 282423 A5 19900912; DE 3731039 A1 19890330; DE 3731039 C2 19891214; DE 3882312 D1 19930819; JP 2510692 B2 19960626; JP H01108045 A 19890425; US 4938134 A 19900703

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