

Title (en)

Device for mounting a printing plate

Title (de)

Vorrichtung zum Befestigen von Druckplatten

Title (fr)

Dispositif pour fixer une plaque d'impression

Publication

EP 0683047 B1 19970723 (DE)

Application

EP 95103229 A 19950307

Priority

DE 4410385 A 19940325

Abstract (en)

[origin: EP0683047A1] The device has two clamping strips (3,4) which are connected by at least one pre-tensioned plate spring (5). One clamping strip (4) is in the form of the movable end of a plate spring fixed to the other clamping strip. The one clamping strip is a coupling over at least two plate springs forming a parallelogram with the other clamping strip to form a frame. At least one of the clamping strips is divided over the format width in the plate cylinder's axial direction. The lower clamping strip in the pit (2) of the plate cylinder is movably positioned. The pit contains a tensioning piece (9) for moving the lower clamping strip in the plate cylinder's peripheral direction.

IPC 1-7

B41F 27/12

IPC 8 full level

B41F 27/12 (2006.01)

CPC (source: EP)

B41F 27/1231 (2013.01)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0683047 A1 19951122; EP 0683047 B1 19970723; AT E155740 T1 19970815; DE 4410385 A1 19950928; DE 4410385 C2 19970717; DE 59500409 D1 19970828

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EP 95103229 A 19950307; AT 95103229 T 19950307; DE 4410385 A 19940325; DE 59500409 T 19950307