

Title (en)

Mounting device for plates on printing machine plate cylinders

Title (de)

Befestigungsvorrichtung für Platten auf Druckmaschinenzylindern

Title (fr)

Dispositif de fixation de plaques sur des cylindres de machines à impression

Publication

**EP 0951994 B1 20011219 (DE)**

Application

**EP 99106998 A 19990409**

Priority

DE 29807377 U 19980423

Abstract (en)

[origin: EP0951994A1] The plate fixing device has a clamping rail composed of upper and lower parts with a gripping region for the plate between them. The first operating device (11) can open the closed clamping rail (3) and take it from the open position into a pre-closure position. There is also a second operating device, by which the clamping rail can be moved from the pre-closure position to a position in which it is closed on the plate with sufficient force to hold in place. The lower part (4) of the rail is moved radially relative to the lower part (5) by a shaft (6) with cams (7) on it.

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

CN110682679A; EP1790472A3; DE10146345A1; DE10146345B4

Designated contracting state (EPC)

AT CH DE FR GB IT LI SE

DOCDB simple family (publication)

**EP 0951994 A1 19991027; EP 0951994 B1 20011219;** AT E211066 T1 20020115; DE 29807377 U1 19980716; DE 59900569 D1 20020131; JP 3244667 B2 20020107; JP H11320836 A 19991124

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