

Title (en)

Device for attaching and tensioning printing plates with bent edges

Title (de)

Vorrichtung zum Befestigen und Spannen von Druckplatten mit abgekanteten Enden

Title (fr)

Dispositif de fixation et de serrage de plaques d'impression ayant des bords pliés

Publication

EP 0768177 B1 19990421 (DE)

Application

EP 96115768 A 19961002

Priority

DE 19537420 A 19951007

Abstract (en)

[origin: EP0768177A1] The mechanism secures a printing plate (13) with bent-over edges (14,16) to the cylinder (1), having an axial lug (3) pivoting on a first axis (20). Two surfaces (22,24) on the lug work against supporting surfaces (23,26) on the cylinder. A mechanism (29) exerts torque on the lug, and a bearing (28) brings the faces (24,26) into contact. The lug also pivots outwards on a second axis formed by these faces, pressing the faces (22,23) against each other. The lug can be fixed to a clamping spindle (19) working in a mass of hardening material.

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