

Title (en)

Cylinder with a device for tensioning a printing plate

Title (de)

Zylinder mit einer Vorrichtung zum Spannen von Platten

Title (fr)

Cylindre avec un dispositif pour tendre une plaque d'impression

Publication

EP 0732202 B1 19980603 (DE)

Application

EP 96103836 A 19960312

Priority

DE 19509563 A 19950316

Abstract (en)

[origin: EP0732202A1] The mechanism is for plates (2) with bent-over ends (3,4). A lever (18) pivots inside the cylinder (1), which contains a narrow axial slot (7) accommodating the plate ends. Tongues (26) fixed to the lever slide in the slot towards the cylinder interior and back, and have hooks (27) engaging in holes (11) in the plate ends. There can be a bending edge at one side of the slot and onto which a chamber (16) joins, extending to the slot mouth. The hooks can spring back into the chamber.

IPC 1-7

B41F 27/12

IPC 8 full level

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