

Title (en)

Device for precisely registering and tensioning a printing plate upon an impression cylinder.

Title (de)

Vorrichtung zum positionsgenauen Spannen einer Druckplatte auf einem Druckzylinder.

Title (fr)

Dispositif pour tendre avec un repérage exact une plaque d'impression sur un cylindre d'impression.

Publication

EP 0429808 B1 19931124 (DE)

Application

EP 90119357 A 19901009

Priority

DE 3933678 A 19891009

Abstract (en)

[origin: WO9104859A1] In a device for clamping a pressure plate (7) with positional accuracy on an impression cylinder (1), the zero position of the front slide rail (4) is located in the stop (12) which is fastened to the cylinder on the side (16) facing the rear slide rail (5) and which forms the cylinder gap (3). Spring means (13) press the front slide rail (4) against the stop (12). The invention is particularly advantageous because the zero position of the pressure plate (7) which defines the printed image in relation to the machine is set by placing the front slide rail (4) in direct contact with the stop (12) and not by trial and error.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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DOCDB simple family (publication)

WO 9104859 A1 19910418; AT E97610 T1 19931215; DE 3933678 A1 19910418; DE 3933678 C2 19910814; DE 59003614 D1 19940105; EP 0429808 A1 19910605; EP 0429808 B1 19931124; ES 2048924 T3 19940401; JP H04500050 A 19920109; US 5259312 A 19931109

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