

Title (en)

Device for controlling the pressing force of an adjustable mounted roll

Title (de)

Vorrichtung zum Einstellen des Anpressdrucks einer verstellbar gelagerten Walze

Title (fr)

Dispositif pour régler la force de pression d'un rouleau réglable

Publication

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Application

EP 05103000 A 20030905

Priority

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Abstract (en)

[origin: WO2004028810A1] The invention relates to a device for setting the contact pressure between a displaceably mounted first roller and at least one second roller and/or for placing or removing the first roller against/from the second roller in a printing press. The inventive device comprises at least one actuator, which can be subjected to the action of a pressure medium and which presses the first roller with an adjustable force toward the second roller, whereby the pressure of the pressure medium can be adjusted by a valve. A switchover device is also provided with which the valve can be connected to different actuators as desired.

IPC 8 full level

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Citation (search report)

- [Y] US 5448949 A 19950912 - BUCHER HARALD [DE]
- [Y] US 3157118 A 19641117 - MOSEMILLER ROBERT L

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