

Title (en)

Device for adjusting at least a register element in a printing machine and corresponding method

Title (de)

Vorrichtung zur Verstellung von mindestens einem Registerelement in einer Druckmaschine und entsprechendes Verfahren

Title (fr)

Dispositif pour réglage d'au moins un élément de repérage dans une machine d'impression et procédé correspondant

Publication

**EP 1182036 A1 20020227 (DE)**

Application

**EP 01117919 A 20010724**

Priority

DE 10041908 A 20000825

Abstract (en)

To set at least one register, at a sheet-fed offset printing press, the upper clamping rail (13) for the printing plate with the register (11) is moved in a guide path (14) and locked in place. It slides in the guide path, to be moved by a setting unit (15) in the adjustment direction (16) through a mechanical setter (17) or an electrical setter. A clamp locks the rail in place. The adjustment is effected by a central control.

Abstract (de)

Die Klemmvorrichtung (10) dient zur Verstellung von mindestens einem Registerelement (11) in einer Druckmaschine, mit einer oberen Klemmschiene (13), an welcher das Registerelement (11) befestigt ist. Hierbei ist vorgesehen, dass die obere Klemmschiene (13) zur Verstellung des Registerelements (11) in einer Führung (14) bewegbar und lagefixierbar ist. <IMAGE>

IPC 1-7

**B41F 27/00**

IPC 8 full level

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CPC (source: EP US)

**B41F 27/005** (2013.01 - EP US); **B41P 2227/42** (2013.01 - EP US)

Citation (search report)

- [AD] EP 0596337 A1 19940511 - ROLAND MAN DRUCKMASCH [DE]
- [A] EP 0600231 A1 19940608 - ROLAND MAN DRUCKMASCH [DE]
- [A] EP 0492138 A1 19920701 - HEIDELBERGER DRUCKMASCH AG [DE]
- [A] DE 2213614 B1 19730322 - ROLAND OFFSETMASCHF [DE]

Cited by

WO2009059692A3

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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**EP 1182036 A1 20020227**; **EP 1182036 B1 20090211**; AT E422420 T1 20090215; CZ 20012609 A3 20020417; CZ 297967 B6 20070509; DE 10136422 A1 20020307; DE 50114697 D1 20090326; JP 2002067272 A 20020305; JP 4741119 B2 20110803; US 2002023563 A1 20020228; US 6748862 B2 20040615

DOCDB simple family (application)

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