

Title (en)

Method for mounting a flexible printing plate onto the form cylinder of a rotary printing press

Title (de)

Vorrichtungen zum Montieren einer biegsamen Druckform auf einem Formzylinder einer Rotationsdruckmaschine

Title (fr)

Dispositifs destinés au montage d'une plaque d'impression flexible sur un cylindre de plaque d'une machine rotative

Publication

EP 1894721 A3 20110504 (DE)

Application

EP 07111137 A 20070627

Priority

- DE 102006041333 A 20060901
- DE 102006061295 A 20061222

Abstract (en)

[origin: EP1894721A2] The device has a retaining unit (11) arranged outside of a mold cylinder (6) and separated from the mold cylinder. The retaining unit holds a flexible printing plate (1) to be mounted in an application point by a non-positive connection. A sensor or an electromechanical switch is provided, where a touch contact of the sensor or the switch produced between the retaining unit and a rear side of the printing plate is operated, when a control device engages the non-positive connection.

IPC 8 full level

B41F 27/12 (2006.01)

CPC (source: EP)

B41F 27/005 (2013.01); **B41F 27/06** (2013.01); **B41F 27/12** (2013.01)

Citation (search report)

- [XDAYI] EP 0678382 B1 19990127 - HEIDELBERGER DRUCKMASCH AG [DE], et al
- [Y] WO 2005110755 A1 20051124 - KOENIG & BAUER AG [DE], et al
- [A] EP 1084834 A2 20010321 - KOMORI PRINTING MACH [JP]
- [A] WO 2005110754 A1 20051124 - WIFAG MASCHF [CH], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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