

Title (en)

Method for operating a rotary press and device for carrying out the method

Title (de)

Verfahren zum Betrieb einer Rotationsdruckmaschine und Vorrichtung zur Durchführung des verfahrens

Title (fr)

Procédé d'opération d'une presse rotative et dispositif pour la mise en oeuvre du procédé

Publication

EP 0906825 A3 19990915 (DE)

Application

EP 98115978 A 19980825

Priority

DE 19743770 A 19971002

Abstract (en)

[origin: EP0906825A2] The method involves using at least two imprintable print forms in the printing machine, with which several prints can be produced after a single imprinting, whereby the second print form (110) is imprinted during a printing with the first print form (104). The print forms are preferably exchanged on-the-fly between the use of the first and the second print form, and the imprinting of the print forms results through local irradiation.

IPC 1-7

B41F 7/02; **B41C 1/10**

IPC 8 full level

B41C 1/04 (2006.01); **B41C 1/055** (2006.01); **B41C 1/10** (2006.01); **B41F 7/02** (2006.01)

CPC (source: EP US)

B41F 7/02 (2013.01 - EP US); **B41P 2217/13** (2013.01 - EP US); **B41P 2227/70** (2013.01 - EP US)

Citation (search report)

- [E] EP 0867279 A1 19980930 - DAINIPPON SCREEN MFG [JP]
- [X] EP 0368179 A2 19900516 - ROLAND MAN DRUCKMASCH [DE]
- [Y] DE 9116212 U1 19920402
- [Y] EP 0580394 A2 19940126 - PRESSTEK INC [US]
- [Y] WO 9212011 A1 19920723 - PRESSTEK INC [US]
- [X] EP 0639452 A1 19950222 - ROLAND MAN DRUCKMASCH [DE]
- [X] WO 9702143 A2 19970123 - KOENIG & BAUER ALBERT AG [DE], et al
- [X] DE 19533811 A1 19970320 - HEIDELBERGER DRUCKMASCH AG [DE]

Cited by

DE102010001314A1; EP1834771A3; EP1361047A3; EP1834769A3; EP1193057A1; US6895857B2; WO0224454A1

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DOCDB simple family (application)

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