

Title (en)

Plate cylinder of a printing press.

Title (de)

Plattenzylinder einer Druckmaschine.

Title (fr)

Cylindre de plaque dans une machine d'impression.

Publication

**EP 0426022 B1 19950405 (DE)**

Application

**EP 90120550 A 19901026**

Priority

DE 3936446 A 19891102

Abstract (en)

[origin: EP0426022A2] A plate cylinder of a printing press is described, wherein, for correcting an out-of-register position of the printing plate in the press, means are provided in order initially to loosen the rear tensioning strip after the printing plate has been mounted on the plate cylinder, after which the front tensioning strip is tilted by the desired amount. Subsequently, rear stops are retracted and the rear tensioning strip is tensioned via spring force. The steps described are repeated if necessary. Means are also proposed for appreciably reducing the sliding friction between the plate cylinder and the printing plate. <IMAGE>

IPC 1-7

**B41F 27/12**; **B41F 13/16**

IPC 8 full level

**B41F 13/16** (2006.01); **B41F 27/12** (2006.01); **B41N 6/00** (2006.01)

CPC (source: EP US)

**B41F 27/1231** (2013.01 - EP US); **B41P 2227/43** (2013.01 - EP US); **Y10S 101/36** (2013.01 - EP US)

Citation (examination)

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Cited by

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