

Title (en)

Device for avoiding register errors

Title (de)

Vorrichtung zur Vermeidung von Passerfehlern

Title (fr)

Dispositif pour éviter des erreurs de repère

Publication

**EP 0725026 B1 19980826 (DE)**

Application

**EP 96100455 A 19960113**

Priority

DE 19503739 A 19950204

Abstract (en)

[origin: DE19503739C1] The device has the central section of the gripper bridge (2) driven and guided so as to be resistant to bending. A feed cylinder (4) has pressure parts (5) on both sides. Before each sheet of paper is transferred to the feed cylinder, the pressure parts bend the end of the gripper bridge in the direction of sheet movement. The bending is maintained until the sheet transfer is completed. The pressure parts may be adjustable. The gripper bridge can have adjustable stops (6), which act with the pressure parts. The feed cylinder can be adjustable in the circumferential direction. All adjustments are by remote control.

IPC 1-7

**B41F 21/05**; B65H 9/10

IPC 8 full level

**B41F 21/05** (2006.01); **B41F 21/10** (2006.01); **B65H 5/10** (2006.01); **B65H 5/14** (2006.01); **B65H 9/10** (2006.01)

CPC (source: EP US)

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**DE 19503739 A 19950204**; DE 59600461 T 19960113; EP 96100455 A 19960113; JP 1682796 A 19960201; US 59659896 A 19960205