

Title (en)

Gripper control for a cyclically oscillatingly driven in-feed gripper for sheet transport in a sheet-fed printing machine

Title (de)

Greifersteuerung für einen zyklisch schwingend angetriebenen Vorgreifer zum Einzelbogentransport in einer Bogendruckmaschine

Title (fr)

Commande des pinces pour une pince préliminaire entraînée de façon cyclique et oscillante dans une machine d'impression de feuilles

Publication

EP 0775576 B1 19990526 (DE)

Application

EP 96117568 A 19961102

Priority

DE 19543381 A 19951121

Abstract (en)

[origin: EP0775576A2] The grip control is for the transportation of single sheets in a printing press. It includes a switching mechanism (31) to set the fixed turning curve (12). This curve has a grip closing region (24) and a grip opening region (26). The closing region has an auxiliary opening region (28). This auxiliary opening region is designed to compensate for an auxiliary closing region (29) on the one-revolution running curve (18). The auxiliary opening region may have an opening cam and the auxiliary closing region may have a control recess.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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Cited by

EP1136262A3; US6877430B2; US6676125B2; JP2004098687A

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