

Title (en)

Device for controlling sheet knocking-up means

Title (de)

Einrichtung zur Steuerung von Bogengeradstossern

Title (fr)

Dispositif pour contrôler des moyens de tapotement de feuilles prévus pour les aligner

Publication

EP 0936170 A3 20021211 (DE)

Application

EP 99102140 A 19990203

Priority

DE 19806100 A 19980214

Abstract (en)

[origin: EP0936170A2] The arrangement comprises two or more sheet alignment devices having separate pneumatic drives which are supplied periodically with compressed air synchronous to a sheet sequence. Each pneumatic drive (5) comprises a control valve (7) for controlling the compressed air supply. The control valves are pneumatically activated by device of an electromagnetic activated pre-regulation valve (10) through a real-time computer (12). The arrangement controls two or more sheet alignment devices in a sheet printing machine, whereby each alignment device comprises a separate pneumatic drive which is supplied periodically with compressed air synchronous to a sheet sequence. Each pneumatic drive (5) comprises a control valve (7) for controlling the compressed air supply. The control valves are pneumatically activated by device of an electromagnetic activated pre-regulation valve (10), and are activated simultaneous in same direction through a real-time computer (12).

IPC 1-7

B65H 31/38

IPC 8 full level

B41F 21/14 (2006.01); **B65H 31/38** (2006.01)

CPC (source: EP)

B65H 31/38 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

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